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THE
INTERNATIONAL
WHO'S WHO

1960

THE
INTERNATIONAL
WHO'S WHO

TWENTY-FOURTH EDITION

1960

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FOREWORD

Each new edition of The International Who's Who is the result of a complete and thorough revision of its predecessor. Not only are daily records of changes to existing entries maintained, but there is also continuous research directed towards the selection of new names for inclusion in the next edition. The fruits of this research will be apparent to all who use this latest volume and will, we believe, still further enhance the value of The International Who's Who as a source of international biographical reference.

We would once again like to express our thanks to all those who, by completing questionnaires or by correcting proofs sent to them, have enabled us to bring our information up-to-date. We would particularly like to emphasise the necessity for proofs of entries to be returned to us without delay, as only in this way can we be certain that every entry is as accurate and as up-to-date as possible.

September 1960.

221205

ABBREVIATIONS

A.A.A.	Agricultural Adjustment Administration
A.A.A.S.	American Association for the Advancement of Science
A.A.F.	Army Air Force
A.B.	Bachelor of Arts
A.C.A.	Associate of the Institute of Chartered Accountants
Acad.	Academy
Accad.	Accademia
Accred.	Accredited
A.C.I.S.	Associate of the Chartered Institute of Secretaries
A.C.S.	American Chemical Society
Act.	Acting
A.C.T.	Australian Capital Territory
A.D.C.	Aide-de-camp
Admin.	Administrative, Administration, Administrator
A.E.R.E.	Atomic Energy Research Establishment
A.F.	Air Force
A.F.C.	Air Force Cross
A.F.L.	American Federation of Labour
A.G.	Aktiengesellschaft (Joint Stock Company)
A.H.A.	American Historical Association
a.i.	ad interim
A.I.A.	Associate of Institute of Actuaries; American Institute of Architects
A.I.C.C.	All-India Congress Committee
A.I.C.E.	American Insitute of Civil Engineers
A.I.Ch.E.	American Institute of Chemical Engineers
A.I.E.E.	American Institute of Electrical Engineers
A.I.F.	Australian Imperial Forces
A.(I.)I.A.L.	Associate of the (International) Institute of Arts and Letters
A.I.M.E.	American Institute of Mining Engineers; Associate of the Institution of Mining Engineers
A.I.Mech.E.	Associate of the Institution of Mechanical Engineers
A.I.N.E.C.	All-India Newspaper Editors' Conference
A.I(nst.)C.E.	Associate of the Institution of Civil Engineers
A.I.R.	All-India Radio
Akad.	Akademie
A.K.C.	Associate of King's College (London)
Ala.	Alabama
A.L.S.	Associate of the Linnæan Society
Alt.	Alternate
A.M.	Master of Arts; Alpes Maritimes
A.M.I.C.E.	Associate Member of the Institution of Civil Engineers
A.M.I.E.E.	Associate Member of the Institution of Electrical Engineers
A.M.I.Mech.E.	Associate Member of the Institution of Mechanical Engineers
A.O.C.	Air Officer Commanding
A.P.	Andhra Pradesh
Apptd.	Appointed
A.R.A.	Associate of the Royal Academy
A.R.A.M.	Associate of the Royal Academy of Music
A.R.C.A.	Associate of the Royal College of Art
A.R.C.M.	Associate of the Royal College of Music
A.R.C.O.	Associate of the Royal College of Organists
A.R.C.S.	Associate of the Royal College of Science
A.R.I.B.A.	Associate of the Royal Institute of British Architects
A.R.I.C.	Associate of the Royal Institute of Chemistry
Ariz.	Arizona
Ark.	Arkansas
A.R.P.	Air Raid Precautions
A.R.S.A.	Associate of the Royal Scottish Academy; Associate of the Royal Society of Arts
A.S.C.E.A.	American Society of Civil Engineers and Architects
A.S.M.E.	American Society of Mechanical Engineers
Ass.	Assembly
Asscn.	Association
Assoc.	Associate
Asst.	Assistant
Aug.	August
b.	born
B.A.	Bachelor of Arts
B.A.A.S.	British Association for the Advancement of Science
B.Agr.	Bachelor of Agriculture.
B.A.O.	Bachelor of Obstetrics
B.Arch.	Bachelor of Architecture
Bart.	Baronet
B.A.S.	Bachelor in Agricultural Science
B.B.A.	Bachelor of Business Administration
B.B.C.	British Broadcasting Corporation
B.C.	British Columbia
B.Ch., B.Chir.	Bachelor of Surgery
B.C.L.	Bachelor of Civil Law; Bachelor of Canon Law
B.Com(m).	Bachelor of Commerce
B.C.S.	Bachelor of Commercial Sciences
B.D.	Bachelor of Divinity
B.D.S.	Bachelor of Dental Surgery
B.E.	Bachelor of Engineering; Bachelor of Education
B.E.A.	British European Airways
Beds.	Bedfordshire
B.E.F.	British Expeditionary Force
B.Eng.	Bachelor of Engineering
Berks.	Berkshire
B.F.A.	Bachelor of Fine Arts
B.I.F.	British Industries Federation
B.L.	Bachelor of Laws
Bldg.	Building
B.Lit(t).	Bachelor of Letters
B.LL.	Bachelor of Laws
B.M.	Bachelor of Medicine
B.M.A.	British Medical Association
B.Mus.	Bachelor of Music
B.O.A.C.	British Overseas Airways Corporation
Brig.	Brigadier
B.S.	Bachelor of Science; Bachelor of Surgery
B.S.A.	Bachelor of Scientific Agriculture
B.Sc.	Bachelor of Science
Bt.	Baronet
B.Theol.	Bachelor of Theology
Bucks.	Buckinghamshire
B.W.I.	British West Indies
ca.	circa
C.A.	Chartered Accountant
Cabt.	Cabinet
Calif.	California
Cambs.	Cambridgeshire
Cantab.	Of Cambridge University
Capt.	Captain
C.B.	Companion of the (Order of the) Bath
C.B.C.	Canadian Broadcasting Corporation
C.B.E.	Commander of (the Order of) the British Empire
C.B.S.	Columbia Broadcasting System

C.C.G.	Control Commission for Germany
C.C.P.	Chinese Communist Party
C.D.U.	Christliche Demokratische Union
C.E.	Civil Engineer
cen.	central
C.E.R.N.	Conseil (*now* Organisation) Européenne pour la Recherche nucléaire
C.G.T.	Confédération Générale du Travail
C.H.	Companion of Honour
Chair.	Chairman
Ch.B.	Bachelor of Surgery
Ch.M.	Master of Surgery
C.I.	Channel Islands
C.I.D.	Criminal Investigation Department
C.I.E.	Companion of (the Order of) the Indian Empire
Cie.	Compagnie (Company)
C.I.E.E.	Companion of the Institution of Electrical Engineers
C.-in-C.	Commander-in-Chief
C.I.O.	Congress of Industrial Organisations
C.L.D.	Doctor of Civil Law (U.S.A.)
C.M.	Master in Surgery
CMEA	Council for Mutual Economic Aid
C.M.G.	Companion of (the Order of) St. Michael and St. George
C.M.S.	Church Missionary Society
Co.	Company; County
C.O.	Commanding Officer
Col.	Colonel
Colo.	Colorado
Comm.	Commission
Commdg.	Commanding
Commdr.	Commander
Commdt.	Commandant
Commr.	Commissioner
Conf.	Conference
Conn.	Connecticut
Cons.	Conservative
Contrib.	Contributor; contribution
C.P.A.	Certified Public Accountant
Corpn.	Corporation
Corresp.	Correspondent; Corresponding
C.P.	Communist Party
C.P.P.	Convention People's Party (Ghana)
C.P.P.C.C.	Chinese People's Political Consultative Conference
C.P.S.U.	Communist Party of the Soviet Union
cr.	created
C.S.I.	Companion of (the Order of) the Star of India
C.S.I.R.(O.)	Council for Scientific and Industrial Research (re-named Commonwealth Scientific and Industrial Research Organisation
C.St.J.	Commander of (the Order of) St. John of Jerusalem
Cttee.	Committee
C.V.	Commanditaire Vennootschap
C.V.O.	Commander of the (Royal) Victorian Order
D.Arch.	Doctor of Architecture
D.B.	Bachelor of Divinity
D.B.E.	Dame Commander of (the Order of) the British Empire
D.C.	District of Columbia
D.C.L.	Doctor of Civil Law
D.C.M.	Distinguished Conduct Medal
D.Cn.L.	Doctor of Canon Law
D.Comm.	Doctor of Commerce
D.C.S.	Doctor of Commerical Sciences
DCS/O	Deputy Chief Staff Officer
D.C.T.	Doctor of Christian Theology
D.D.	Doctor of Divinity
D.D.R.	Deutsche Demokratische Republik (German Democratic Republic)
D.D.S.	Doctor of Dental Surgery
Dec.	December
D.Econ.	Doctor of Economics
D.Eng.	Doctor of Engineering
Del.	Delegate, delegation, Delaware
Dem.	Democratic
Dep.	Deputy
Dept.	Department
D. ès L.	Docteur ès Lettres
D. ès Sc.	Docteur ès Sciences
D.F.	Distrito Federal
D.F.A.	Doctor of Fine Arts
D.F.C.	Distinguished Flying Cross
D.G.St.J.	Dame of Grace of (the Order of) Saint John of Jerusalem
D.H.L.	Doctor of Hebrew Literature
D.Hum.Litt.	Doctor of Humane Letters
D.I.C.	Diploma of the Imperial College
Dip.Agr.	Diploma in Agriculture
Dip.Ed.	Diploma in Education
Dip(l).Eng.	Diploma in Engineering
Dir.	Director
Dist.	District
D.Iur.	Doctor of Law
D. Iur. Utr.	Doctor of both Civil and Canon Law
Div.	Division
D.L.	Deputy Lieutenant
D.Lit(t).	Doctor of Letters; Doctor of Literature
D.L.O.	Diploma in Laryngology and Otology
D.L.S.	Doctor of Library Science
D.M.	Doctor of Medicine (Oxford)
D.M.D.	Doctor of Dental Medicine
D.Mus.	Doctor of Music
D.M.V.	Doctor of Veterinary Medicine
D.O.	Doctor of Ophthalmology
D.P.H.	Diploma in Public Health
D.Phil.	Doctor of Philosophy
Dr. Agr.	Doctor of Agriculture
Dr.Ing.	Doctor of Engineering
Dr.Iur.	Doctor of Laws
D(r).Med.	Doctor of Medicine
Dr.Oec.(Publ.)	Doctor of (Public) Economy
Dr.Rer.Nat.	Doctor of Natural Sciences
Dr.rer.Pol.	Doctor of Political Science
D.S.	Doctor of Science
D.S.C.	Distinguished Service Cross
D.Sc.	Doctor of Science
D.S.I.R.	Department of Scientific and Industrial Research
D.S.M.	Distinguished Service Medal
D.S.O.	Distinguished Service Order
D.S.T.	Doctor of Sacred Theology
D.Theol.	Doctor of Theology
D.T.M.(& H.)	Diploma in Tropical Medicine (and Hygiene)
D.V.M.	Doctor of Veterinary Medicine
D.V.S.	Doctor of Veterinary Surgery
E.	East
E.C.A.	Economic Co-operation Administration; Economic Commision for Africa
E.C.A.F.E.	Economic Commission for Asia and the Far East
E.C.E.	Economic Commission for Europe
E.C.I.T.O.	European Central Inland Transport Organization
E.C.L.A.	Economic Commission for Latin America
Econ(s).	Economic(s)
ECOSOC	Economic and Social Council
E.C.S.C.	European Coal and Steel Community
ed.	educated
Ed.D.	Doctor of Education
Ed.M.	Master of Education

E.D.	Doctor of Engineering (U.S.A.)
Ed.	Editor
Edin.	Edinburgh
Edn.	Edition
Educ.	Education
E.E.	Electrical Engineer(ing) (U.S.A.)
E.E.C.	European Economic Community
e.h.	Ehrenhalber (Honorary)
EIB	European Investment Bank
E.M.	Master of Engineering (U.S.A.)
Em(e)r.	Emeritus
Eng.	Engineering, England
Eng.D.	Doctor of Engineering
est.	establishments
E.T.H.	Eidgenössiche Technische Hochschule (Swiss Federal Institute of Technology)
E.T.O.	European Theatre of Operations
Ets.	Etablissements
Exec.	Executive
f.	founded
F.A.C.C.A.	Fellow of the Association of Certified and Corporate Accountants
F.A.C.P.	Fellow of American College of Physicians
F.A.C.S.	Fellow of the American College of Surgeons
F.A.I.A.	Fellow of the American Institute of Architects
F.A.I.A.S.	Fellow of the Australian Institute of Agricultural Science
F.A.O.	Food and Agriculture Organisation
F.A.S.E.	Fellow of Antiquarian Society, Edinburgh
F.B.A.	Fellow of the British Academy
F.B.I.	Federal Bureau of Investigation; Federation of British Industries
F.C.A.	Fellow of the Institute of Chartered Accountants
F.C.G.I.	Fellow of the City and Guilds of London Institute
F.C.I.C.	Fellow of the Chemical Institute of Canada
F.C.I.S.	Fellow of the Chartered Institute of Secretaries
F.C.T.	Federal Capital Territory
F.C.W.A.	Fellow of the Chartered Institute of Cost and Works Accountants
F.D.G.B.	Freier Deutscher Gewerkschaftsbund
Feb	February
Fed.	Federation; Federal
F.F.A.R.C.S.	Fellow of the Faculty of Anæsthetics, Royal College of Surgeons
F.F.R.	Fellow of the Faculty of Radiologists
F.G.A.	Fellow of the Gemmological Association
F.G.S.	Fellow of the Geological Society
F.I.A.	Fellow of the Institute of Actuaries
F.I.D.	Fellow of the Institute of Directors
F.(I.)I.A.L.	Fellow of the (International) Institute of Arts and Letters
Fil.Lic	Licentiate in Philosophy
F.I.M.	Fellow of the Institute of Metallurgists
F.Inst.F.	Fellow of the Institute of Fuel
F.Inst.P.	Fellow of the Institute of Physics
F.Inst.Pet.	Fellow of the Institute of Petroleum
F.I.R.E.	Fellow of the Institution of Radio Engineers
F.J.I.	Fellow of the Institute of Journalists
F.K.C.	Fellow of King's College (London)
Fla.	Florida
F.L.A.	Fellow of the Library Association
F.L.S.	Fellow of the Linnæan Society
F.M.	Field Marshal
fmr.	former
fmrly.	formerly
F.M.S.	Federated Malay States
F.N.I.	Fellow of the National Institute of Sciences of India
FOA	Foreign Operations Administration
F.R.A.C.P.	Fellow of the Royal Australasian College of Physicians
F.R.A.C.S.	Fellow of the Royal Australasian College of Surgeons
F.R.A.I.	Fellow of the Royal Anthropological Institute
F.R.A.I.A.	Fellow of the Royal Australian Institute of Architects
F.R.A.I.C.	Fellow of the Royal Architectural Institute of Canada
F.R.A.M.	Fellow of the Royal Academy of Music
F.R.A.S.	Fellow of the Royal Astronomical Society; Fellow of the Royal Asiatic Society
F.R.Ae.S.	Fellow of the Royal Aeronautical Society
F.R.B.S.	Fellow of the Royal Society of British Sculptors; Fellow of the Royal Botanic Society
F.R.C.M.	Fellow of the Royal College of Music
F.R.C.O.	Fellow of the Royal College of Organists
F.R.C.O.G.	Fellow of the Royal College of Obstetricians and Gynaecologists
F.R.C.P.(E.)	Fellow of the Royal College of Physicians (Edinburgh)
F.R.C.S.(E.)	Fellow of the Royal College of Surgeons (Edinburgh)
F.R.C.V.S.	Fellow of the Royal College of Veterinary Surgeons (London)
F.R.Econ.S.	Fellow of the Royal Economic Society
F.R.E.S.	Fellow of the Royal Entomological Society
F.R.F.P.S.	Fellow of Royal Faculty of Physicians and Surgeons
F.R.G.S.	Fellow of the Royal Geographical Society
F.R.Hist.S.	Fellow of the Royal Historical Society
F.R.Hort.S.	Fellow of the Royal Horticultural Society
F.R.I.B.A.	Fellow of the Royal Institute of British Architects
F.R.I.C.	Fellow of the Royal Institute of Chemistry
F.R.Met.Soc.	Fellow of the Royal Meteorological Society
F.R.S.	Fellow of the Royal Society
F.R.S.A.	Fellow of the Royal Society of Arts
F.R.S.A.I.	Fellow of the Royal Society of Antiquaries of Ireland
F.R.S.C.	Fellow of the Royal Society of Canada
F.R.S.E.	Fellow of the Royal Society of Edinburgh
F.R.S.L.	Fellow of the Royal Society of Literature
F.R.S.M.	Fellow of the Royal Society of Medicine
F.R.S.S.	Fellow of the Royal Statistical Society
F.S.A.	Fellow of the Society of Antiquaries
F.S.A.(Scot.)	Fellow of the Society of Antiquaries (of Scotland)
F.S.I.A.	Fellow of the Society of Industrial Artists
F.T.I.	Fellow of the Textile Institute
F.Z.S.	Fellow of the Zoological Society
Ga.	Georgia
G.A.T.T.	General Agreement on Tariffs and Trade
G.B.	Great Britain
G.B.E.	Knight (or Dame) Grand Cross of (the Order of) the British Empire
G.C.B.	Knight Grand Cross of (the Order of) the Bath
G.C.I.E.	Knight Grand Commander of the Indian Empire
G.C.M.G.	Knight Grand Cross of (the Order of) St. Michael and St. George
G.C.S.I.	Knight Grand Commander of the Star of India
G.C.V.O.	Knight Grand Cross of the (Royal) Victorian Order
Gen.	General
G.H.Q.	General Headquarters
Glos.	Gloucestershire
G.m.b.H.	Gesellschaft mit beschränkter Haftung (Limited Liability Company)

G.O.C. (in C.)	General Officer Commanding (in Chief)
Gov.	Governor
Govt.	Government
G.P.O.	General Post Office
G.S.O.	General Staff Officer
Hants.	Hampshire
h.c.	honoris causa
H.E.	His Eminence; His Excellency
Herts.	Hertfordshire
H.H.	His (or Her) Highness
H.L.D.	Doctor of Humane Letters
H.M.	His (or Her) Majesty
H.M.S.	His (or Her) Majesty's Ship
Hon.	Honourable; Honorary
Hons.	Honours
H.Q.	Headquarters
H.R.H.	His (or Her) Royal Highness
Hunts.	Huntingdonshire
Ia.	Iowa
I.A.E.A.	International Atomic Energy Agency
I.A.T.A.	International Air Transport Association
IBRD	International Bank for Reconstruction and Development (World Bank)
ICAO	International Civil Aviation Organisation
I.C.C.	International Chamber of Commerce
I.C.E.	Institute of Civil Engineers
I.C.F.T.U.	International Confederation of Free Trade Unions
I.C.I.	Imperial Chemical Industries
I.C.S.	Indian Civil Service
Ida.	Idaho
I.F.C.	International Finance Corporation
I.G.Y.	International Geophysical Year
Ill.	Illinois
I.L.O.	International Labour Organisation
IMF	International Monetary Fund
I.N.A.	Indian National Army
Inc.	Incorporated
Ind.	Indiana; Independent
Insp.	Inspector
Inst.	Institute; Institution
Inst.C.E.	Institution of Civil Engineers
Inst.E.E.	Institution of Electrical Engineers
Inst.Mech.E	Institution of Mechanical Engineers
Int.	International
I.N.T.U.C.	Indian National Trades Union Congress
IOW	Isle of Wight
I.R.A.	Irish Republican Army
I.S.O.	(Companion of the) Imperial Service Order
ITA	Independent Television Authority
ITV	Independent Television
Jan.	January
J.C.B.	Bachelor of Canon Law
J.C.D.	Doctor of Canon Law
J.D.	Doctor of Jurisprudence
Jhr.	Jonkheer
J.P.	Justice of the Peace
Jr.	Junior
J.U.D.	Juris utriusque Doctor (Doctor of both Civil and Canon Law)
Ju.D.	Doctor of Law
Kan.	Kansas
K.B.E.	Knight Commander of (the Order of) the British Empire
K.C.	King's Counsel
K.C.B.	Knight Commander of (the Order of) the Bath
K.C.I.E.	Knight Commander of (the Order of) the Indian Empire
K.C.M.G.	Knight Commander of (the Order of) St. Michael and St. George
K.C.S.I.	Knight Commander of the Star of India
K.C.V.O.	Knight Commander of the Royal Victorian Order
K.G.	Knight of (the Order of) the Garter
K.L.M.	Koninklijke Luchtvaart Maatschappij (Royal Dutch Airlines)
K.M.P.P.	Kisan Mazdoor Praja Party (India)
K.P.	Knight of (the Order of) St. Patrick
K.St.J.	Knight of (the Order of) St. John of Jerusalem
K.T.	Knight of (the Order of) the Thistle
Kt.	Knight
Ky.	Kentucky
La.	Louisiana
Lancs.	Lancashire
L.C.C.	London County Council
L.D.S.	Licentiate in Dental Surgery
Leics.	Leicestershire
L. ès D.	Licencié ès Droit
L. ès L.	Licencié ès Lettres
L.H.D.	Doctor of Humane Letters
L.I.	Long Island
Lic.Med.	Licentiate in Medicine
Lieut.	Lieutenant
Lincs.	Lincolnshire
Litt.D.	Doctor of Letters
LL.B.	Bachelor of Laws
LL.D.	Doctor of Laws
LL.L.	Licentiate of Laws
LL.M.	Master of Laws
L.M.	Licentiate of Medicine; or Midwifery
L.M.S.	London Missionary Society
L.M.S.S.A.	Licentiate in Medicine and Surgery of the Society of Apothecaries
L.N.	League of Nations
Lond.	London
L.R.C.P.	Licentiate of the Royal College of Physicians
L.R.C.S.	Licentiate of the Royal College of Surgeons
Ltd(a).	Limited; Limitada
M.A.	Master of Arts
M.Agr.	Master of Agriculture (U.S.A.)
Maj.	Major
Man.	Manager, Managing; Manitoba
M.Arch.	Master of Architecture
Mass.	Massachusetts
M.B.	Bachelor of Medicine
M.B.E.	Member of (the Order of) the British Empire
M.C.	Military Cross
M.C.C.	Marylebone Cricket Club
M.Ch.	Master of Surgery
M.Ch.D.	Master of Dental Surgery
M.C.L.	Master of Civil Law
M.Com(m).	Master of Commerce
Md.	Maryland
M.D.	Doctor of Medicine
M.D.S.	Master of Dental Surgery
M.E.	Mechanical Engineer
Me.	Maine
M.E.F.	Middle East Force
M.E.I.C.	Member of the Engineering Institute of Canada
mem.	member
M.Eng.	Master of Engineering (Dublin)
M.F.	Master of Forestry
Mfg.	Manufacturing
Mgr.	Monseigneur; Monsignor
M.I.	Marshall Islands
M.I.C.E.	Member of the Institution of Civil Engineers
M.I.Chem.E.	Member of the Institute of Chemical Engineers

Mich.	Michigan
Middx.	Middlesex
M.I.E.E.	Member of the Institution of Electrical Engineers
Mil.	Military
M.I.Mar.E.	Member of the Institute of Marine Engineers
M.I.Mech.E.	Member of the Institution of Mechanical Engineers
M.I.Min.E.	Member of the Institution of Mining Engineers
Min.	Minister; Ministry
Minn.	Minnesota
M.Inst.T.	Member of the Institute of Transport
Miss.	Mississippi
M.I.Struct.E.	Member of the Institution of Structural Engineers
M.I.T.	Massachusetts Institute of Technology
M.J.	Master of Jurisprudence
M.L.A.	Member of the Legislative Assembly
M.L.C.	Member of the Legislative Council
M.M.	Military Medal
Mo.	Missouri
M.O.H.	Medical Officer of Health
M.O.I.	Ministry of Information
Mont.	Montana
M.P.	Member of Parliament; Madhya Pradesh (India)
M.P.E.	Master of Physical Education
M.Ph.	Master of Philosophy (U.S.A.)
M.R.A.S.	Member of the Royal Asiatic Society
M.R.C.P.(E.)	Member of the Royal College of Physicians (Edinburgh)
M.R.C.S.(E.)	Member of the Royal College of Surgeons (Edinburgh)
M.R.C.V.S.	Member of the Royal College of Veterinary Surgeons
M.R.I.	Member of the Royal Institution
M.R.I.A.	Member of the Royal Irish Academy
M.R.P.	Mouvement Républicain Populaire
M.R.S.A.	Member of the Royal Society of Arts
M.R.S.L.	Member of the Royal Society of Literature
M.S.	Master of Science; Master of Surgery
M.S.A.	Mutual Security Agency
M.Sc.	Master of Science
Mus.Bac. or B.	Bachelor of Music
Mus.Doc. or D.	Doctor of Music
Mus.M.	Master of Music (Cambridge)
M.V.D.	Master of Veterinary Medicine
M.V.O.	Member of the Royal Victorian Order

N.	North
N.A.A.F.I.	Navy, Army and Air Force Institutes
Nat.	National
N.A.T.O.	North Atlantic Treaty Organisation
Naz.	Nazionale
N.B.	New Brunswick
N.B.C.	National Broadcasting Corporation
N.C.	North Carolina
N.C.N.C.	National Council of Nigeria and the Cameroons
N.D.	North Dakota
NDRC	National Defence Research Committee
N.E.	North East
Neb.	Nebraska
N.E.I.	Netherlands East Indies
Nev.	Nevada
N.G.O.	Non-Governmental Organisation
N.H.	New Hampshire
N.J.	New Jersey
N.M.	New Mexico
Northants.	Northamptonshire
Notts.	Nottinghamshire
Nov.	November
N.P.C.	National People's Congress
nr.	near
NRA	National Recovery Administration
N.R.C.	Nuclear Research Council
N.S.W.	New South Wales
N.V.	Naamloze Vennootschap
N.W.	North West
N.Y.	New York
N.Y.C.	New York City
N.Z.	New Zealand

O.	Ohio
OAS	Organisation of American States
O.B.E.	Officer of (the Order of) the British Empire
O.C.	Officer Commanding
O.C.F.	Officiating Chaplain to the Forces
Oct.	October
O.E.E.C.	Organisation for European Economic Co-operation
O.F.S.	Orange Free State
Okla.	Oklahoma
O.M.	Member of the Order of Merit
O.P.	Ordo Praedicatorum (Dominicans)
O.P.M.	Office of Production Management
Ore.	Oregon
Org.	Organisation
OSRD	Office of Scientific Research and Development
OWI	Office of War Information
Oxon.	Of Oxford University; Oxfordshire

Pa.	Pennsylvania
Parl.	Parliament; Parliamentary
P.C.	Privy Councillor
P.C.C.	Provincial Congress Committee
Pd.B.	Bachelor of Pedagogy
Pd.D.	Doctor of Pedagogy
Pd.M.	Master of Pedagogy
P.E.I.	Prince Edward Island
P.E.N.	Poets, Playwrights, Essayists, Editors and Novelists (Club)
Perm.	Permanent
Ph.B.	Bachelor of Philosophy
Ph.D.	Doctor of Philosophy
Pharm.D.	Docteur en Pharmacie
P.L.A.	Port of London Authority
P.O.(B.)	Post Office (Box)
P.P.R.A.	Past President of the Royal Academy
P.Q.	Province of Quebec
P.R.	Public Relations
P.R.A.	President of the Royal Academy
Prep.	Preparatory
Pres.	President
P.R.I.	President of the Royal Institute (of Painters in Water Colours)
P.R.I.B.A.	President of the Royal Institute of British Architects
Priv.Doz.	Privat Dozent (recognised teacher not on the regular staff)
P.R.O.	Public Relations Officer
Prof.	Professor
Propr.	Proprietor
P.R.S.	President of the Royal Society
P.R.S.A.	President of the Royal Scottish Academy
P.S.O.	Principal Staff Officer
P.T.T.	Postes, Télégraphes et Téléphones
Pty.	Proprietary
Publ(s).	Publication(s)
P.W.D.	Public Works Department
P.W.P.	Polish Workers' Party

Q.C.	Queen's Counsel
Q.H.P.	Honorary Physician to the Queen
Q.M.G.	Quartermaster General

R.A.	Royal Academy; Royal Academician

R.A.C.	Royal Armoured Corps
R.A.C.P.	Royal Australian College of Physicians
R.A.F.	Royal Air Force
R.A.F.V.R.	Royal Air Force Volunteer Reserve
R.A.M.	Royal Academy of Music
R.A.M.C.	Royal Army Medical Corps
R.B.A.	Royal (Society of) British Artists
R.C.	Roman Catholic
R.C.A.	Royal College for Art; Royal Canadian Academy; Radio Coporation of America
R.D.I.	Royal Designer for Industry
Rep.	Representative; Represented
Repub.	Republic
resgnd.	resigned
retd.	retired
Rev.	Reverend
R.F.A.	Royal Field Artillery
R.F.C.	Royal Flying Corps
R.G.S.	Royal Geographical Society
R.Hist.S.	Royal Historical Society
R.I.	Rhode Island; Royal Institute (of Painters in Water Colours); Royal Institution
R.I.B.A.	Royal Institute of British Architects
R.M.P.A.	Royal Medico-Pschological Association
R.N.	Royal Navy
R .N.V.R.	Royal Naval Volunteer Reserve
R.O.I.	Royal Institute of Oil Painters
R.P.	Member Royal Society of Portrait Painters
R.S.A.	Royal Scottish Academy
R.S.F.S.R.	Russian Soviet Federative Socialist Republic
R.S.W.	Royal Scottish Society of Painters in Water Colours
Rt. Hon.	Right Honourable
Rt. Rev.	Right Reverend
R.V.O.	Royal Victorian Order
R.W.S.	Royal Society of Painters in Water Clours
S.	South
S.A.	South Africa; Société Anonyme, Sociedad Anonima
S.B.	Bachelor of Science (U.S.A.)
S.C.	South Carolina; Senior Counsel (Republic of Ireland)
SCAP	Supreme Command Allied Powers
Sc.B.	Bachelor of Science
Sc.D.	Doctor of Science
S.Dak.	South Dakota
S.D.F.	Sudan Defence Force
S.E.	South East
SEATO	South East Asia Treaty Organisation
Sec.	Secretary
Secr.	Secretariat
S.E.D.	Sozialistische Einheitspartei Deutschlands (Socialist Union Party of the German Democratic Republic)
Sept.	September
S.-et-O.	Seine-et-Oise
S.F.I.O.	Société Française de l'Internationale Ouvrière (French Socialist Party)
SHAEF	Supreme Headquarters Allied Expeditionary Force
SHAPE	Supreme Headquarters Allied Powers in Europe
S.J.	Society of Jesus (Jesuits)
S.J.D.	Doctor of Juristic Science
S.M.	Master of Science
Soc.	Society
S.p.A.	Societa per Azioni
Spl.	Special
S.S.R.	Soviet Socialist Republic
Staffs.	Staffordshire
S.T.B.	Bachelor of Sacred Theology
S.T.D.	Doctor of Sacred Theology
S.T.M.	Master of Sacred Theology
SUNFED	Special United Nations Fund for Economic Development
Supt.	Superintendent
S.W.	South West
T.A.	Territorial Army
TAA	Technical Assistance Administration
TAB	Technical Assistance Board
T.D.	Territorial Decoration; Tealta Dáil (Mem- of the Dáil)
Temp.	Temporary
Tenn.	Tennessee
Tex.	Texas
Th.B.	Bachelor of Theology
Th.D.	Doctor of Theology
Th.M.	Master of Theology
Tit.	Titular
Trans.	Translation; translator
Treas.	Treasurer
T.U.(C.)	Trades Union (Congress)
T.V.A.	Tennessee Valley Authority
U.A.R.	United Arab Republic
U.K.	United Kingdom (of Great Britain and Northern Ireland)
U.N.(O.)	United Nations (Organisation)
U.N.A.	United Nations Association
UNEF	United Nations Expeditionary Force
UNESCO	United Nations Educational, Scientific and Cultural Organisation
UNICEF	United Nations International Children's Emergency Fund
Univ.	University
UNKRA	United Nations Korean Relief Administration
UNRRA	United Nations Relief and Rehabilitation Administration
U.N.R.W.A.	United Nations Relief Works Agency
U.N.S.C.O.B.	United Nations Special Commission on the Balkans
U.P.	United Provinces, Uttar Pradesh (India)
U.S.A.	United States of America
U.S.A.F.	United States Air Force
U.S.N.	United States Navy
U.S.S.	United States Ship
U.S.S.R.	Union of Soviet Socialist Republics
Va.	Virginia
V.C.	Victoria Cross
V.D.	Volunteer Decoration
V.G.	Vicar-General
Vol(s).	Volume(s)
Vt.	Vermont
W.	West
W.A.	Western Australia
Wash.	Washington
W.E.A.	Workers' Educational Association
W.E.U.	Western European Union
W.F.T.U.	World Federation of Trade Unions
W.H.O.	World Health Organisation
Wilts.	Wiltshire
Wis.	Wisconsin
W.M.O.	World Meteorological Organisation
Worcs.	Worcestershire
W.R.A.C.	Women's Royal Army Corps
W.R.N.S.	Women's Royal Naval Service
W.U.S.	World University Service
W.Va.	West Virginia
Wyo.	Wyoming
Y.M.C.A.	Young Men's Christian Association
Yorks.	Yorkshire
Y.W.C.A.	Young Women's Christian Association

REIGNING ROYAL FAMILIES

Biographical entries of most of the reigning monarchs and of certain other members of the reigning royal families will be found in their appropriate alphabetical order in the biographical section of this book.

AFGHANISTAN

Reigning King

Mohammed Zahir Shah; b. October 15, 1914; succeeded his father, Mohammed Nadir Shah, who was assassinated, November 8, 1933; married, November 4, 1931, his cousin, Humaira, daughter of Sardar Ahmad Shah.

Children of the King

Princess Bilqis; b. 1932.

Prince Ahmad Shah; b. 1934.

Princess Maryam; b. 1936.

Prince Mohammed Nadir; b. 1941.

Prince Shah Mahmud; b. 1946.

Prince Mohammed Daoud; b. 1949.

Prince Mirwais; b. 1957.

Sisters of the King

Princess Zohra.

Princess Zainab.

Princess Sultana.

Princess Bilqis.

BELGIUM

Reigning King

King Baudouin; b. September 7, 1930; succeeded to the throne July 17, 1951, after abdication of his father, King Léopold III.

Father of the King

King Léopold III; b. November 3, 1901; married (1) November 4, 1926, Princess Astrid of Sweden (b. November 17, 1905, died August 29, 1935); (2) September 11, 1941, Mlle. Mary Lilian Baels (three children).

Brother of the King

Prince Albert, Prince of Liège; b. June 6, 1934; married, July 2, 1959, Donna Paola Ruffo di Calabria.

Sister of the King

Joséphine Charlotte, Princess of Belgium; b. October 11, 1927; married, April 9, 1953, Prince Jean of Luxembourg (b. January 5, 1921).

CAMBODIA

Norodom Sihanouk, successor to the throne, was elected Head of State, June 20th, 1960, but took an oath of fidelity to the vacant throne.

DENMARK

Reigning King

King Frederik IX; b. March 11, 1899; succeeded to the throne April 20, 1947, on the death of his father, King Christian X; married, May 24, 1935, Princess Ingrid of Sweden (b. March 28, 1910).

Children of the King

Princess Margrethe; b. April 16, 1940.

Princess Benedikte; b. April 29, 1944.

Princess Anne-Marie; b. August 30, 1946.

Parents of the King

King Christian X; b. September 26, 1870; son of King Frederik VIII and Queen Louise; married, 1898, Princess Alexandrine of Mecklenburg-Schwerin (b. December 24, 1879; died December 28, 1952); died April 20, 1947.

Brother of the King

Prince Knud; b. July 27, 1900; married, September 8, 1933, Princess Caroline-Mathilde of Denmark, b. April 27, 1912.

Children

Princess Elisabeth; b. May 8, 1935.

Prince Ingolf; b. February 17, 1940.

Prince Christian; b. October 22, 1942.

ETHIOPIA

Reigning Emperor

Emperor Haile Selassie I; b. July 23, 1892; crowned King (Negus) October 7, 1928, proclaimed Emperor April 2, 1930, after the death of the Empress Zauditu; married Woizero Menen in 1911.

Children of the Emperor

Asfa Wassan; b. July 27, 1916; proclaimed Crown Prince and heir to the throne January 25, 1931; married (1) Princess Welete Israel, daughter of Ras Seyum Mengesha (Governor of Tigré Province), whom he divorced in 1945; (2) Princess Medferiash-Worq, daughter of General Ababa Damtu.

Prince Makonnen, Duke of Harar; b. 1924; died 1957.

Prince Sahle Selassie; b. 1931; married, June 14, 1959, Habte Mariam.

Princess Tenagne-Worq; b. 1913.

Princess Zannaba-Worq; b. 1917; died 1933.

Princess Tsahai; b. 1919; died 1942.

Parents of the Emperor

Ras Makonnen, late Governor of Harar, and Woizero Yeshimebet.

GREECE

Reigning King

King Paul I; b. December 14, 1901; succeeded to the throne April 1, 1947, on the death of his brother, King George II; married, January 9, 1938, Princess Frederika Louise, daughter of the Duke of Brunswick.

Children of the King

Princess Sophia; b. November 2, 1938.

Prince Constantine (heir-apparent); b. June 2, 1940.

Princess Irene; b. May 11, 1942.

Parents of the King

King Constantine; b. July 21, 1868; succeeded to the throne March 18, 1913, on the assassination of his father, King George I; married, October 15, 1889, Princess Sophia of Prussia (b. June 14, 1870, died January 13, 1932); died January 11, 1923.

Sisters of the King

Princess Helen (Queen Helen of Rumania); b. May 3 1896; married, March 10, 1921, King Carol II of Rumania (from whom she obtained a divorce, June 21, 1928).

Princess Irene (Duchess of Aosta); b. February 13, 1904; married, July 1, 1939, Aymon, Duke of Spoleto (later Duke of Aosta, died January 29, 1948).

Princess Katherine; b. May 4, 1913; married, April 21, 1947, Major Richard C. A. Brandram, M.C., R.A.

IRAN

Reigning Shah

SHAH MOHAMMAD REZA PAHLAVI; b. October 26, 1919; succeeded to the throne September 16, 1941, on the abdication of his father, Reza Shah Pahlavi; married (1) March 15, 1939, PRINCESS FAWZIEH, daughter of King Fouad I of Egypt (divorced November 19, 1948); (2) February 12, 1951, SORAYA ESFANDIARI-BAKHTIARI (divorced March, 1958); (3) December 21, 1959, FARAH DIBA.

Child of the Shah

Princess Shahnaz; b. October 27, 1940.

Father of the Shah

Reza Shah Pahlavi; b. March 15, 1878; elected Shah of Persia December 13, 1925, abdicated September 16, 1941; died July 26, 1944.

Brothers and Sisters of the Shah

Princess Shams.
Princess Ashraf.
Prince Gholam Reza.
Prince Abdul Reza.
Prince Ahmad Reza.
Prince Mahmood Reza.
Princess Fatemeh.
Prince Hamid Reza.

JAPAN

Reigning Emperor

EMPEROR HIROHITO; b. April 29, 1901; succeeded his father December 25, 1926; married, January 26, 1924, PRINCESS NAGAKO KUNI (b. March 6, 1903), daughter of Prince Kuni.

Children of the Emperor

Princess Shigeko (Terunomiya); b. December 6, 1925 (married).

Princess Kazuko (Takonomiya); b. September 30, 1929 (married).

Princess Atsuko (Yorinomiya); b. March 7, 1931 (married).

Prince Akihito (Tsugunomiya); b. December 23, 1933; married, April 10, 1959, Michiko Shoda.

Prince Masahito(Yoshinomiya); b. November 28, 1935.

Princess Takako (Suganomiya); b. March 2, 1939; married, March 10, 1960, Hisanaga Shimazu.

Parents of the Emperor

Emperor Yoshihito; b. August 31, 1879; married, May 10, 1900, Princess Sadako (b. June 25, 1884), daughter of Prince Kujo.

Brothers of the Emperor

Prince Yasuhito (Chichibunomiya); b. June 25, 1902; died January 4, 1953.

Prince Nobuhito (Takamatsunomiya); b. January 3, 1905.

Prince Takahito (Mikasanomiya); b. December 2, 1915

JORDAN

Reigning King

KING HUSSEIN; b. November 14, 1935; succeeded to the throne on the abdication of his father, August, 1952; ascended the throne May 2, 1953; married, April 19, 1955, PRINCESS DINA, daughter of Abd-el-Hamid Aoun of Saudi Arabia.

Child of the King

Princess Alya; b. February 13, 1956.

Parents of the King

King Talal; b. February 26, 1907; married, November 27, 1933, Queen Zeine.

Brothers and Sister of the King

Prince Mohammed (Crown Prince).
Prince Hassan.
Princess Basmah.

LAOS

King

SAVANG VATTHANA; King of Laos; b. 07; eldest son of King Sisavong Vong; succeeded King Sisavong Vong Oct. 59.

LIBYA

Reigning King

KING IDRIS I; b. March 12, 1890; former Emir of Cyrenaica; proclaimed King of Libya December 2, 1950; ascended the throne December 24, 1951; married his cousin, EMIRA FATIMA.

Father of the King

Sayed Mohammed al Mahdi es Senussi; b. 1844; died 1894; son of Sayed Mohammed Ali es Senussi, the Grand Senussi, b. 1788, died 1860.

LIECHTENSTEIN

Reigning Prince

FRANZ JOSEPH II; b. August 16, 1906; succeeded his great-uncle, July 25, 1938; married, March 7, 1943, COUNTESS GINA VON WILCZEK (PRINCESS GEORGINE).

Children of the Prince

Prince Hans Adam.
Prince Philip.
Prince Nicolaus.
Princess Nora.

Brothers and Sisters of the Prince

Princess Maria Theresia (Countess Strachwitz).
Prince Karl Alfred.
Prince Georg.
Prince Ulrich.
Princess Henriette (Countess Eltz).
Prince Aloys.
Prince Heinrich.

LUXEMBOURG

Reigning Grand Duchess

GRAND DUCHESS CHARLOTTE; b. January 23, 1896; succeeded January 15, 1919, on the abdication of her sister, Marie-Adelaide; married, November 6, 1919, PRINCE FELIX OF BOURBON PARMA (b. September 28, 1893).

Children of the Grand Duchess

Prince Jean; b. January 5, 1921 (hereditary Grand Duke); married, April 9, 1953, Joséphine Charlotte, Princess of Belgium (b. October 11, 1927).

Princess Elisabeth; b. December 22, 1922; married, May 9, 1956, Prince François Ferdinand of Hohenberg (b. September 13, 1927).

Princess Marie-Adelaide; b. May 21, 1924; married, April 10, 1957, Count Charles Joseph Henckel de Donnersmarck (b. November 11, 1928).

Princess Marie-Gabrielle; b. August 2, 1925; married, November 6, 1951, Count Knud de Holstein-Ledreborg (b. October 2, 1919).

Prince Charles; b. August 7, 1927.

Princess Alix; b. August 24, 1929; married, August 17, 1950, H.H. Prince Antoine de Ligne (b. March 8, 1925).

Parents of the Grand Duchess

Grand Duke William IV, Duke of Nassau; b. April 22, 1852; married, June 21, 1893, Marie-Anne, Princess of Braganza (b. July 13, 1861, died July 7, 1942); died January 25, 1912.

Sisters of the Grand Duchess

Five sisters.

MALAYA*

Reigning King

Hisamuddin Alam Shah Alhaj Ibni Almarhum Sultan Alaiddin Sulaiman Shah, elected Yang di-Pertuan Agong (Supreme Head of State) 60; succeeded his father as Sultan of Selangor, April 38. (*Died September 1, 1960; successor not yet elected.*)

MONACO

Reigning Prince

Prince Rainier III; b. May 31, 1923; succeeded his grandfather, Prince Louis II, May 9, 1949; married, April 19, 1956, Miss Grace Patricia Kelly, daughter of Mr. and Mrs. John Brendan Kelly, of Philadelphia, U.S.A.

Children of the Prince

Prince Albert Alexander Louis Peter; born March 14, 1958.

Princess Caroline; born January 23, 1957.

Parents of the Prince

Princess Charlotte, Duchess of Valentinois (b. September 30, 1898); married, March 19, 1920, Comte Pierre de Polignac, who assumed the style and title of Prince Pierre of Monaco.

MOROCCO

Reigning King

King Mohammed V (formerly Sultan Sidi Mohammed ben Youssef); b. 1910; Sultan of Morocco from November 18, 1927 to August 8, 1957, when he took the title of King; became Prime Minister of Morocco, May 1960.

Children of the King

Crown Prince Moulay Hassan; became Deputy Prime Minister of Morocco, May 1960.

Prince Moulay Abdallah; married, September 8, 1959, Lamia Solh.

Princess Lalla Aicha.

Princess Lalla Malika.

Princess Lalla Nezha.

Princess Lalla Amina.

Parents of the King

Sultan Moulay Youssef and Princess Yakout.

Brothers of the King

Prince Moulay Hassan.

Prince Moulay Driss.

Prince Moulay Abdeslam.

NEPAL

Reigning Sovereign

Maharajadhiraja Mahendra Bir Bikram Shah Deva; b. June 11, 1920; succeeded his father March 14, 1955.

Heir-Apparent

Crown Prince Birendra Bir Bikram Shah Deva.

NETHERLANDS

Reigning Queen

Queen Juliana Louise Emma Marie Wilhelmina; b. April 30, 1909; succeeded to the throne on the abdication of her mother, September 4, 1948; inaugurated September 6, 1948; married, January 7, 1937, Prince Bernhard Leopold Frederik Everhard Julius Coert Karel Godfried Pieter of Lippe-Biesterfeld (b. June 29, 1911).

Children of the Queen

Princess Beatrix Wilhelmina Armgard; b. January 31, 1938.

Princess Irene Emma Elisabeth; b. August 5, 1939.

Princess Margriet Francisca; b. January 19, 1943.

Princess Maria Christina; b. February 18, 1947.

Parents of the Queen

Princess Wilhelmina Helena Pauline Maria; b. August 31, 1880; daughter of King Willem III and his second wife, Princess Adelheid Emma Wilhelmina Theresia of Waldeck and Pyrmont; succeeded to the throne November 23, 1890; married, February 7, 1901, Prince Hendrik Wladimir Albrecht Ernst of Mecklenburg-Schwerin (b. April 19, 1876, died July 3, 1934); abdicated September 4, 1948.

NORWAY

Reigning King

King Olav V; b. July 2, 1903; succeeded to the throne on the death of his father, King Haakon VII, September 21, 1957; married March 21, 1929, Princess Martha of Sweden (b. March 28, 1901, died April 5, 1954), daughter of Prince Carl (third son of King Oscar II of Norway and Sweden).

Children of the King

Crown Prince Harald; b. February 21, 1937.

Princess Astrid Maud Ingeborg; b. February 12, 1932.

Princess Ragnhild Alexandra; b. June 9, 1930; married, May 15, 1953, Hr. Erling Lorentzen.

Parents of the King

King Haakon VII of Norway; b. August 3, 1872, died September 21, 1957; elected King of Norway by the Storting, November 18, 1905; married July 22, 1896, Princess Maud (b. November 27, 1869, died November 20, 1938), third daughter of King Edward VII of Great Britain.

SAUDI ARABIA

Reigning King

King Saud ibn Abdul Aziz ibn Abdul Rahman Al Faisal Al Saud, G.B.E.; b. 1902; acceded November 12, 1953.

Children of the King include

Prince Fahd ibn Saud; Counsellor to the King; b. 1923.

Brothers of the King include

Amir Faisal ibn Abdul Aziz, G.B.E., K.C.M.G., (heir-apparent); Crown Prince, Viceroy of the Hejaz, Foreign Minister, and Prime Minister; b. 1904.

Amir Mohammed; Amir of Medina; b. 1910.

Amir Fahad; Minister of Education; b. 1922.

Amir Sultan; Minister of Communications; b. 1924.

SWEDEN

Reigning King

King Gustaf VI Adolf; b. November 11, 1882; succeeded to the throne October 29, 1950, on the death of his father; married (1) June 15, 1905, Princess Margaret (b. January 15, 1882; died May 1, 1920), daughter of Prince Arthur, Duke of Connaught; (2) November 3, 1923, Lady Louise Mountbatten, daughter of the Marquess of Milford Haven (b. July 13, 1889).

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* Malaya recognises H.M. Queen Elizabeth II of the United Kingdom as Head of the Commonwealth.

Children of the King (of first marriage)

Prince Gustaf Adolf, Duke of Västerbotten; b. April 22, 1906, died January 26, 1947; married, October 20, 1932, Sibylla, Princess of Saxe-Coburg and Gotha (b. January 18, 1908).

Children

Crown Prince Carl Gustaf, Duke of Jämtland; b. April 30, 1946.
Princess Margaretha; b. October 31, 1934.
Princess Birgitta; b. January 19, 1937.
Princess Désirée; b. June 2, 1938.
Princess Christina; b. August 3, 1943.

Sigvard (Count Sigvard Bernadotte); b. June 7, 1907; relinquished Royal rights and privileges on his marriage.

Princess Ingrid; b. March 28, 1910; married, May 24, 1935, Crown Prince Frederik of Denmark (now King Frederik IX).

Prince Bertil, Duke of Halland; b. February 28, 1912.

Carl Johan (Count Carl Johan Bernadotte); b. October 31, 1916; relinquished Royal rights and privileges on his marriage.

Parents of the King

King Gustav V; b. June 16, 1858, died October 29, 1950; married September 20, 1881, Princess Victoria of Baden (b. August 7, 1862, died April 4, 1930).

Brother of the King

Prince Wilhelm, Duke of Södermanland; b. June 17, 1884; married, May 3, 1908, Grand Duchess Maria Pavlovna (b. April 18, 1890), daughter of Grand Duke Paul Alexandrovitch of Russia (divorced May 17, 1914).

THAILAND

Reigning King

King Bhumipol Adulyadej; b. December 5, 1927; succeeded to the throne on the death of his brother, King Ananda Mahidol, June 9, 1946; married, April 28, 1950, Princess Sirikit Kitiyakara (born August 12, 1932), daughter of H.H. Prince Nakkhatra Mongkol, Krommun Chandaburi Suranat.

Children of the King

Princess Ubol Ratana; b. April 5, 1951.
Crown Prince Vajiralongkorn; b. July 28, 1952.
Princess Sirindradhep Devaratna; b. April 2, 1955.
Princess Chulaphorn; b. July 4, 1957.

Parents of the King

Prince Mahidol of Songkhla and Princess Sri Sangwalya.

Sister of the King

Princess Kalyani Vadhana.

TONGA*

Reigning Queen

Queen Salote Tupou; b. March 13, 1900; crowned October 11, 1918; married, September 19, 1917, Prince Uiliami Tupoulahi Tungi; 3 sons (one deceased).

UNITED KINGDOM

Reigning Queen

Queen Elizabeth II; b. April 21, 1926; succeeded to the throne February 6, 1952, on the death of her father, King George VI; crowned June 2, 1953; married, November 20, 1947, H.R.H. The Prince Philip, Duke of Edinburgh (b. June 10, 1921), son of Prince Andrew of Greece and Princess Alice of Battenberg (Mountbatten).

Children of the Queen

Prince Charles Philip Arthur George, Prince of Wales, Duke of Cornwall and Rothesay, Earl of Chester and Carrick, Baron of Renfrew, Lord of the Isles and Great Steward of Scotland (heir-apparent); b. November 14, 1948.

Princess Anne Elizabeth Alice Louise; b. August 15, 1950.

Prince Andrew Albert Christian Edward; b. February 19, 1960.

Parents of the Queen

King George VI; b. December 14, 1895; son of King George V and Queen Mary (b. May 26, 1867); married, April 26, 1923, Lady Elizabeth Angela Marguerite Bowes-Lyon (b. August 4, 1900); succeeded to the throne December 10, 1936; died February 6, 1952.

Sister of the Queen

Princess Margaret Rose; b. August 21, 1930; married, May 6, 1960, Antony Armstrong-Jones.

The full titles of Queen Elizabeth II are as follows:

United Kingdom

"Elizabeth the Second, by the Grace of God, of the United Kingdom of Great Britain and Northern Ireland and of her other Realms and Territories, Queen, Head of the Commonwealth, Defender of the Faith."

Canada

"Elizabeth the Second, by the Grace of God, of the United Kingdom, Canada, and her other Realms and Territories, Queen, Head of the Commonwealth, Defender of the Faith."

Australia

"Elizabeth the Second, by the Grace of God, of the United Kingdom, Australia, and her other Realms and Territories, Queen, Head of the Commonwealth, Defender of the Faith."

New Zealand

"Elizabeth the Second, by the Grace of God, of the United Kingdom, New Zealand, and her other Realms and Territories, Queen, Head of the Commonwealth, Defender of the Faith."

South Africa

"Elizabeth the Second, Queen of South Africa and of her other Realms and Territories, Head of the Commonwealth."

Ceylon

"Elizabeth the Second, Queen of Ceylon and of her other Realms and Territories, Head of the Commonwealth."

The Republics of India, Pakistan and Ghana, together with the Federation of Malaya, recognise the Queen as "Head of the Commonwealth".

YEMEN

Reigning King

The Commander of the Faithful Ahmad bin Yahia bin Mohammed Hamid ud-Din, the Imam An-Nasir li-Din Ullah; b. December 1, 1895; succeeded his father, the Imam Yahia, King of Yemen, February 18, 1948.

Crown Prince

Crown Prince Seif al-Islam Mohammed al-Badr.

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* Tonga recognises H.M. Queen Elizabeth II of the United Kingdom as Head of the Commonwealth.

INTERNATIONAL WHO'S WHO

1960

A

Aalto, (Hugo) Alvar Henrik: Finnish architect; b. 98; ed. Jyväskylän Lyseo and Helsinki Univ.
Architectural practice 21-; Founder-Dir. Aalto Architectural Acad. 23-; designer Finnish Pavilion, Paris Int. Exhibition 37, New York World's Fair 39; mem. Finnish Acad., Berlin Akad. der Künste, Int. Congress of Modern Architecture, Kongelige Akad. for de Skønne Kunster, Copenhagen; Hon. Fellow, American Inst. of Architects; hon. mem. R.I.B.A., R.S.A., Brazilian Architects' Inst., Venetian Acad. of Fine Arts, American Acad. of Arts and Sciences, etc.; Royal Gold Medal for Architecture (Great Britain), Prince Eugen Medal (Sweden), Akademisk Arkitektførenings Aeresmedaille (Denmark); Chevalier, Légion d'Honneur, Commdr. Order of Dannebrog (Denmark), etc.; Dr. h.c. Princeton Univ., Helsinki Inst. of Technology.
Works include: Paimio Sanatorium, Oulu and Jyväskylä Univ. buildings, Viipuri Library, flats in Berlin, Dormitory Block for Mass. Inst. of Technology, Catania (Sicily) city centre.
Tiilimäki 20, Munkkiniemi/Helsinki, Finland.

Aaltonen, Wäinö Valdemar; Finnish sculptor and painter; b. 94; ed. School of Society of Artists, Turku, and abroad.
Mem. Finnish Acad., Kalevala Society, Society of Finnish Artists, Asscn. of Finnish Sculptors, Finnish Acad. of Arts, Swedish and Danish Royal Acads., Salon Tuileries; hon. mem. U.S.S.R. Acad. of Arts, Accad. Culturale Adriatica (Milan), etc.; Commdr. White Rose of Finland; Swedish, Norwegian, French and Italian orders; Hon. Ph.D. (Univs. of Lund and Helsinki); Hon. Prof. 40.
Exhibitions in Helsinki, Stockholm, Oslo, Berlin, Düsseldorf, Hamburg, Milan, Rome, Gothenburg, Paris, Eskilstuna, Malmö, etc.; gold medal at Vienna Exhibition 36; Grand Prix at Paris World Fair 40; Int. Prize of Peace (Budapest) 53; works exhibited also at World Fairs in New York and San Francisco 39.
Principal works: Portraits of Jean Sibelius, K. J. Ståhlberg, P. E. Svinhufvud, Albert Thomas, Paul Boncour, Avenol, H.R.H. Crown Princess Louise of Sweden and Prince Wilhelm of Sweden, J. S. Edström, etc.; War Memorial for the Fallen in 1918 in Savonlinna, Paavo Nurmi statue, Lily, Alexis Kivi statues in Tampere and Helsinki, four decorative statues on the Hämeensilta Bridge in Tampere, five statues in the Diet Building in Helsinki, *The Goddess of Freedom Crowning Youth* in the Univ. of Helsinki, Delaware Monument, Gravestone of Marshall Mannerheim, etc.
Mannerheiminkatu 1, Kulosaari, Helsinki, Finland.

Aav, Herman; Finnish ecclesiastic; b. 78; ed. Theological Seminary, Riga.
Greek Orthodox Priest in Lelle 04-07, Vändra 07-11, Mustjala 11-23; Bishop of Karelia 23, Deputy for Archbishop 24, Archbishop 25-; mem. of Synod of Greek Orthodox Church 17, 22; Chair. of Board of Orthodox Church Seminary 24-; mem. of Council of Mannerheim League 46-; mem. of Reconstruction Cttee. of Finnish Church; Commander of the White Rose; holder of several foreign decorations.
Publs. Nine books, one in Estonian and the others in Finnish.
Suokatu 41A 28, Kuopio, Finland.

Abarzuza y Oliva, Admiral Felipe; Spanish naval officer and politician; b. 96; ed. Naval Military School, Madrid.
Held several naval posts since 1913, including that of Admiral of the Fleet and Chief of Staff of the Naval Forces; Minister of the Navy 57-; many national decorations and decorations from the govts. of France, Italy, Chile, Germany, Peru, Ecuador, Brazil and Dominican Republic.
Ministerio de Marina, Madrid, Spain.

Abbas, Ferhat; Algerian nationalist leader; b. 99; ed. Algiers Univ.
Formerly a chemist at Sétif; took part in organisation of the Algerian People's Union 33; published "Manifesto of the Algerian People" and took part in the formation of the Union Démocratique du Manifeste Algérien (U.D.M.A.) 43; elected representative to French Constitutional Assembly 46, later member of French Union Assembly; elected to Algerian Assembly 48 and 54; Leader of U.D.M.A. 48-56; abandoned non-violent methods and joined Nat. Liberation Front (F.L.N.) 56; mem. F.L.N. delegation to Twelfth Gen. Ass. of U.N. 57; leader del. to North African Conf., Tunis, 58; Prime Minister of "Provisional Government of the Algerian Republic" 58-; editor *Egalité* 46 (name changed to *La République Algérienne* 48).
Bureau du Gouvernement Provisoirs de la République Algérienne, Tunis, Tunisia.

Abbas, Sayed Mekki: Sudanese U.N. official.
Exec. Sec. U.N. Economic Commission for Africa (E.C.A.) 58-.
Economic Commission for Africa, Addis Ababa, Ethiopia.

Abbas, Siradjuddin; Indonesian politician; b. 05.
Sec. Dutch Consulate, Mecca 30-33; teacher, Islamic Secondary School, Bukittinggi 33-36; mem. Minangkabau Council, Padang, Sumatra 40-45; mem. Nat. Cttee. of West Sumatra 45-47; mem. Indonesian Nat. Cttee. (K.N.I.F.) 47-49; mem. Parl. 50-54 and 56-; Minister of State Welfare 54-55; Chair. Muslim Political Party (Partai Islam Perti).
Dempo 11, Djakarta, Indonesia.

Abbot, Charles G.; American astrophysicist; b. 72; ed. Mass. Inst. of Technology.
Asst., later Dir., Smithsonian Astrophysical Observatory 95-44; Asst. Sec. Smithsonian Inst. 18-28, Sec. 28-44, Research Assoc. 44-; researches on solar radiation and the weather; Draper Medal, Rumford Medal; D.Sc. (Melbourne, Case, George Washington); LL.D. (Toronto).
Publs. *The Sun, The Sun and the Welfare of Man, The Earth and the Stars, Adventures in a World of Science, Annals Smithsonian Astrophysical Observatory* (Vols. I-VI).
Smithsonian Institution, Washington, D.C.; Home: 4409 Beechwood Road, Hyattsville, Md., U.S.A.

Abbott, Hon. Douglas Charles, P.C., Q.C., B.C.L., LL.D.; Canadian lawyer; b. 99; ed. Bishop's Coll. Lennoxville, McGill Univ. and Dijon Univ. (France).
Elected to Parl. 40, re-elected 45, 49 and 53; Parl. Asst. to the Minister of Finance 43; transferred to position of Parl. Asst. to Minister of Nat. Defence 45; Minister of Nat. Defence for Naval Services, later Minister of Nat. Defence 45; Minister of Finance 46-54; Assoc. Justice, Supreme Court of Canada 54-.
383 Stewart Street, Ottawa, Ontario, Canada.

Abbott, Rev. Canon Eric Symes, M.A.; British ecclesiastic; b. 06; ed. Nottingham High School and Jesus Coll. Cambridge.
Curate, St. John's, Smith Square, London, S.W.1, 30-32; Chaplain, King's Coll., London 32-36, Lincoln's Inn 34-36; Warden, Lincoln Theological Coll. 36-45; Dean, King's Coll., London 45-55; Warden, Keble Coll., Oxford 55-60; Dean of Westminster 60-; Chaplain to H.M. The King 48-52, to H.M. The Queen 52-60; Hon. D.D.
The Deanery, Westminster, London, S.W.1, England.

Abboud, Ahmed; Egyptian financier and industrialist; b. 89; ed. Egypt and Glasgow Univ.
Began career as civil engineer 09; worked on Sir William Willcox's scheme of irrigation in Iraq until 21, then became interested in railway construction in Palestine and Syria; engaged in major civil engineering works in Egypt including second heightening of Aswan Dam 32-; Chair. L'Immobilia d'Egypte S.A.E., The Khedivial Mail Line, S.A.E., Société Egyptienne d'Engrais et d'Industries Chimiques (S.A.E.), Upper Egypt Hotels Ltd., Société de Filature "Nouzha", The Nile Insurance Co.; Pres. and Proprietor Contracting and Dredging Co. (Middle East) Ltd.; former Senator, Egyptian Parl.
P.O. Box 2051, Cairo, Egypt.

Abboud, Gen. Ibrahim; Sudanese army officer and politician; b. 1900; ed. Gordon Coll., Khartoum and Military Coll., Khartoum.
Commissioned 17, joined Sudan Defence Force 25, served Eritrea, Ethiopia and North Africa in Second World War; Deputy C.-in-C. Sudanese Army 54-56, C.-in-C. 56-; Pres. Supreme Council of the Armed Forces, Prime Minister and Minister of Defence 58-.
Government House, Khartoum, Sudan.

Abdel-Nabi, Kamal-Eddine; Egyptian diplomatist; b. 08; ed. Ecoles des Sciences Politiques and Univs. of Cairo and Paris.
Inspector of Finance before 42; Deputy Gov. of Alexandria 42-43; Deputy Dir. of Economic Affairs, Ministry of Economics and Finance 44; Dir. of Economic Affairs, Ministry of Foreign Affairs 52; led Egyptian Economic Mission to the Far East 53-54; Ambassador to France 55-56; Commdr. Orders of Merit (Egypt) and Orange Nassau (Netherlands).
c/o The Foreign Ministry, Cairo, Egypt.

Abdel Wahhab, Ibrahim, L. EN D.; Egyptian barrister; b. 99; ed. Fouad I Univ. Cairo.
Barrister, State Litigation Office 22; Dir. Legislative Dept. of Senate 30-, Asst. Gen. Sec. of Senate, later Gen. Sec. 49-52; Minister of Commerce, Industry and Supply and Minister of State 52-54; Commdr. Order of the Nile; Independent.
4 De Martino Street, Heliopolis, Cairo, Egypt.

Abdoh, Djalal, LL.D.; Iranian diplomatist; b. 10; ed. Teheran and Paris Univs.
Asst. Dir. Ministry of Justice 37-39; Public Prosecutor, Court of Govt. Employees, Teheran 41-43; Dir.-Gen. Ministry of Justice 43-44; mem. Parl. 44-49; Legal Advisor, Min. of Foreign Affairs 49; mem. Iranian Mission to U.N. 45-, Dep. Perm. Rep. to U.N. 49-53, Chair. Special Cttee. on Legal and Draughting Procedures, Gen. Assembly 52, Iranian Rep. Int. Bank and Int. Monetary Fund 52; Permanent Rep. 55-; Dir.-Gen. of Political Affairs, Ministry of Foreign Affairs 54-55; Acting Head Del. to Bandung Conf. 55; mem. Human Rights Comm. 57; Acting Rep. Security Council 56; Chair. Iranian Del. Gen. Assembly 58-59; Minister of Foreign Affairs 59; U.N. Plebiscite Commr., British N. Cameroons 59-.
Publs. *Civil Procedure of Iran, Comparative Law, International Private Law, Elements psychologiques dans les Contrats, Le Ministère Public, Le Régime Pénitentiaire en Iran.*
United Nations, New York, N.Y., U.S.A.

Abdul, Alhaji Maliki, C.B.E.; Nigerian civil servant; b. 14; ed. Katsina Training Coll.
Teacher, Okene Middle School 34-35; Supervisor, Native Administration Works 36-39; Provincial Clerk 39-40; Chief Exec. Officer, Igbirra Administration 40-55, Admin. Sec. 55; Commr. of Northern Nigeria in the United Kingdom 55-58, of Federation of Nigeria 58-; mem. House of Assembly 52-55; mem. Nigerian Port Authority, Northern Region Production Board and King's Coll. Advisory Board.
Nigeria House, 9 Northumberland Av., London, W.C.2.

Abdul Rahim, Mohamed Kamil (*see* Rahim, Mohamed Kamil Abdul).

Abdul Rahman, Tunku ibni Al-Marhum Sultan Abdul Hamid Halim Shah, B.A.; Malayan politician; b. 03; ed. St. Catharine's Coll., Cambridge, and Inner Temple, London.
Has been successively Leader, United Malay National Organisation and Alliance Party; Chief Minister, Fed. of Malaya; Minister for Internal Defence and Security and Minister for Home Affairs; appointed to Executive and Legislative Councils, as unofficial mem. 52; Leader, Fed. Legislative Council; Chief Minister and Minister for Home Affairs 55; first Prime Minister and Minister of External Affairs, Federation of Malaya Aug. 57-Feb. 59, Aug. 59-.
Prime Minister's Office, Kuala Lumpur, Federation of Malaya.

Abdulgani, Ruslan; Indonesian journalist, civil servant and politician; b. 14; ed. Teacher Training Coll., Surabaya.
Active in youth movements during Japanese occupation; Editor *Bakti* (in East Java) 45; appointed Head of East Java Information Service on outbreak of national revolution; Sec.-Gen. Ministry of Information 47-53, Ministry of Foreign Affairs 53-56; Del. to U.N. in Paris 51; Sec.-Gen. Asian African Conf., Bandung 55; headed del. to Suez Conf. 56; Minister of Foreign Affairs 56-57; mem. P.N.I. (Indonesian National Party).
c/o Ministry of Foreign Affairs, Djakarta, Indonesia.

Abdullah Al-Khayyal; Saudi Arabian diplomatist; b. 13; ed. Fouad I Univ., Cairo.
Private Sec. to Minister of Foreign Affairs, H.R.H. Prince Faisal 32; Dir.-Gen. of Schools, Eastern Saudi Arabia and Dir. A.H.S.A., Central School 41; Second Sec. Saudi Arabian Legation, Baghdad 43, First Sec. and Chargé d'Affaires 45; Minister to Iraq 47-55; Ambassador to U.S.A. 55-; also Minister to Mexico and Cuba 56-; Permanent Rep. to U.N. 55-57; mem. American Soc. Int. Law; Pres. Islamic Center Washington D.C. 56-58.
Saudi Arabian Embassy, Washington, D.C., U.S.A.

Abdullah, Sheikh Mohammad; Indian politician; b. 05; ed. Kashmir and Aligarh (U.P.).
Founder of Kashmir Muslim Conf., later Kashmir Nat. Conf.. for representative govt. in Kashmir 38; Pres. All-India States People's Conf. 46; sentenced to 9 years' imprisonment for leading peoples of Jammu and Kashmir State in struggle against Maharajah of Kashmir for constitutional govt. and civil liberties Aug. 46; Head of Interim Govt. Nov. 47; mem. Indian

Del. to U.N. Jan. 48; Prime Minister of Jammu and Kashmir Mar. 48-53; in detention 53-58 and April 58-; mem. Indian Constituent Assembly June 49.
Special Jail, Canal Road, Jammu, India.

Abdullayev, Ilyas Kerimoglu; Soviet (Azerbaijan) statesman; b. 13; ed. Azerbaijan Agricultural Inst.
Leading govt. posts in Azerbaijan, Deputy to Supreme Soviet of Azerbaijan and Supreme Soviet of U.S.S.R. 48-57; Pres. Presidium, Azerbaijan Supreme Soviet 58-; Vice-Pres. Presidium, Supreme Soviet of U.S.S.R. 58-; mem. Azerbaijan Acad. of Sciences.
Supreme Soviet of Azerbaijan, Baku, Azerbaijan, U.S.S.R.

Abdulwahid, Kijahi Hadji Rusli; Indonesian politician; b. 08; ed. Muslim secondary school at Tabek Gedang.
Dir. Perti (Muslim Party) secondary school at Tabek Gedang; Chair. Limapulah Kota branch of the Party 35-44; mem. Central Sumatra Regional Legislative Assembly 42-43; Party Leader in Sindjundjung 45; Head of Military District in Suliki and North Pajakumbuh 50; took part in Indonesian good will mission to the Middle East 50; mem. Provisional Parliament 54-; Minister of General Affairs 56-57.
Djakarta, Indonesia.

Abe, Kojiro; Japanese industrialist; b. 97; ed. Kyoto Imperial Univ.
Entered Toyo Spinning Co. Ltd. 21, Dir. 42, Man. Dir. 46, Pres. 47-; Chair. All-Japan Cotton Spinners' Asscn. 50-.
1367-3 Shimo-ochiai, Shinjikuku, Tokyo, Japan.

Abe, Yoshishige, B.A.; Japanese educationalist; b. 83; ed. Tokyo Imperial Univ.
Fmr. Prof. at Keio and Hosei Univs.; Prof. of Philosophy, Keijo Imperial Univ. 26-40; Dean, First Nat. Collegiate School 40-46; mem. Upper House, Japanese Parl. 45; Minister of Education 46; Pres. Nat. Museum 46; Pres. Gakushuin Schools 46-; Dean, Gakushuin Univ.
Publs. *History of European Philosophy*, 2 vols. 17, *Philosophy of Kant* 48, *History of European Moral Thought* 48, *Culture, Thought, Philosophy* 49, *Selected Works of Yoshishige Abe*, 5 vols. 49.
1367-3 Shimoochiai, Shinjiku-ku, Tokyo, Japan.

Abegg, Carl Julius; Swiss businessman; b. 91.
Dir. Nestlé Alimentana, S.A. 37-, Chair. 48-; Chair. Zürich Insurance Co.
Nestlé Alimentana, S.A., Vevey, Vaud, Switzerland.

Abegg, Emil, PH.D.; Swiss philologist; b. 85; ed. Zürich, Leipzig.
Co-editor *Schweizerisches Idiotikon* 09-12; Teacher Ct. Seminary Küsnacht-Zürich 13-17; Asst. Prof. of Indian Philology and Gen. Linguistics Univ. of Zürich 19-28, titular prof. 28-.
Publs. *Die Mundart von Urseren, Indische Traumtheorien, Wilhelm von Humboldt und die Probleme der allgemeinen Sprachwissenschaft, Der Pretakalpa des Garuda Purana, eine Darstellung des hinduistischen Totenkultes und Jenseitsglaubens, Die Ewigkeit des Wortes bei Kumarila, Die Sprachen der Naturvölker als Ausdrucksformen des primitiven Bewusstseins, Der Messiasglaube in Indien und Iran, Die Indiensammlung der Universität Zürich, Krishnas Geburt und das indische Weihnachtsfest, Die Berner Tafeln zur Krishna-Legende, Nietzsches Zarathustra und der Prophet des alten Iran, Das Problem der Realität in der indischen Philosophie, Indische Psychologie, Der Buddha Maitreya, Chinesische Buddhapilger in Indien (Fa-Hien und Hüen-Tsang), Geist und Natur in der Indischen Philosophie, Der indische Mythos und seine künstlerische Gestaltung, Das magische Weltbild der Inder, Liebs- und Fruchtbarkeitszauber im alten Indien.*
Rütistrasse 56, Zürich 7, Switzerland.

Abel Smith, Col. (Hon.) Sir Henry, K.C.V.O., D.S.O.; British army officer and politician; b. 1900; ed. Eton and Sandhurst Royal Mil. Acad.
Entered Royal Horse Guards 19; Acting Colonel Corps of Household Cavalry 46; retd. 50; A.D.C. to Earl of Athlone, Gov. Gen. of South Africa 28-31; Gov. of Queensland (Australia) 58-.
Government House, Brisbane, Queensland, Australia; Barton Lodge, Winkfield, Windsor, Berks., England.

Abell, Sir Anthony Foster, K.C.M.G.; British colonial administrator; b. 06; ed. Repton and Magdalen Coll. Oxford.
Cadet Nigeria 29; Admin. Officer (Class II) 46; Gov. and C.-in-C., Sarawak, and High Commr., Brunei 50-59.
Foxcote Manor, Andoversford, Glos., England.

Abell, Sir George Edmond Brackenbury, K.C.I.E., O.B.E.; British banker; b. 04; ed. Marlborough Coll. and Corpus Christi Coll. Oxford.
Served Indian Civil Service 28-47; Private Sec. to the Viceroy 45-47; Adviser to the Bank of England 48, Dir. 52-; Rhodes Trustee.
Holwell Manor, Hatfield, Herts., England.

Abell, Kjeld: Danish playwright; b. 01; ed. Royal Acad. of Fine Art, Copenhagen and Univ. of Copenhagen.
Worked as decorative artist with George Balanchine at the Alhambra Theatre, London 31, later in Paris; wrote first play 35; Ewald Prize 56; Medal of Holberg 58.
Plays: *The Melody that Got Lost* 35, *Anna Sophie Hedvig* 39, *Days on a Cloud* 48, *Vetsera* 50, *The Blue Pekingese* 54, *Play for Festival of Hans Andersen* 55.
Publ. *Three from Minicoi* 60, etc.
7 Store Standstraede, Copenhagen K; Andrup pr. Fjerritslev, Jutland, Denmark.

Abenius, Håkan Wilhelm; Swedish business man; b. 02; ed. Royal Technical Univ. of Stockholm.
Managing Dir. Stora Kopparbergs Bergslags A.B. Falun 48-; fmr. Chair. Federation of Swedish Industries; mem. Board of Jernkontoret, Trafik A.B. Grängesberg-Oxelösund, Stockholms Superfosfat Fabriks A.B., Nitroglycerin A.B., Koppartrans Oljeaktiebolag a.o.
Magasinsgatan 2-4, Falun, Sweden.

Abetti, Giorgio, D.SC.; Italian astronomer; b. 82.
Dir. Arcetri Observatory 21-52; Astronomer Roman Coll. Rome 10-19; mem. De Filippi Asiatic expedition 13-14; Prof. of Astronomy Florence Univ. 24-, Rector 36; mem. Accad. Naz. dei Lincei; fmr. Vice-Pres. Int. Astronomical Union; mem. Royal Astronomical Society; Chief Italian Acad. expeditions to Siberia and Sudan for Solar eclipses 36, 52; fmr. Pres. Int. Cttee. for Study of Solar and Terrestrial Relationships; Visiting Prof. University of Cairo (Egypt) 48-49, U.S.A. 30-50; Pres. Italian Astronomical Society 53; awarded Silver Medal of Royal Italian Geographical Society, Lincei Prize 25, Janssen Medal 37, Gold Medal of Ministry of Public Instruction 57; mem. Royal Society of Edinburgh; Pres. Italian Fulbright Asscn. 59.
Publs. *Il Sole* 52 (English trans. 55), *Stelle e Pianeti* 56, *Amici e nemici di Galileo* 45, *Scienza d'oggi* 46, *Storia dell' Astronomia* 48 (English trans. 52), *Kepler* 51; Editor *Osserv. e Mem. Oss. Arcetri* (22-53).
Osservatorio di Arcetri, Via San Leonardo 79, Florence, Italy.

Abhay, Thao Kou; Laotian lawyer and politician; b. 92; ed. Lycée Chasseloup Laubat (Saigon), Lycée Sisowath (Phnom Penh) and Ecole Technique du Havre.
Official in French Administration, Laos 16; later successively Gov. Khong District, Gov. Champassak Province, mem. Govt. Council (Indo-China), Fed. Council (Indo-China), mem. Franco-Laotian Modus-Vivendi Comm., 2nd Dalat Conf.; after Laotian independence, Pres. Consultative Ass., Chief Laotian Del.

to New Delhi Labour Conf., Minister of Justice and Religious Affairs, Minister of Education, Health and Social Action, Pres. Royal Council; Prime Minister 60-June 60; fmr. Prof. of Laotian Language, Vientiane; Hon. Pres. Comité Littéraire du Laos, Alliance Française; Grand Cross, Order of Million Elephants, Order of the White Elephant, King Sisavang Vong Gold Medal, Commdr. Légion d'Honneur.
Présidence du Conseil, Vientiane, Laos.

Abid, Ali; Indian politician and trade unionist; b. 1900.
Participated in all national struggles; arrested about a dozen times; trade unionist since working in Kanpur Mills at the age of 13; one of the founders and Vice-Pres. of the I.N.T.U.C. 47; founder of a large number of T.U. organisations; Pres. Bombay I.N.T.U.C. 48-51; represented Indian workers in Int. Confs. 46, 48 and 50; Leader, Indian Delegation to I.L.O. Confs. 53, 54 and 57; Deputy Minister for Labour 52-57 and 57-.
Ministry of Labour, New Delhi, India.

Abidin, Sutan Muchtar; Indonesian university professor and politician; b. 09; ed. Mathematical Coll. Bandung and Coll. for Economics, Djakarta.
School teacher 38; Inspector of Finance, Djakarta City 40; Prof. Technical Coll. Bandung 44, Technical Coll. Jogjakarta 46; mem. Parl. 47-; founder of Labour Party (Partai Buruh) 49; Minister of Labour 53-Aug. 55 and Sept. 55-March 56; Leader Del. to I.L.O. Conf., Geneva 54 and 55; mem. Govt. Mission to Australia 55; mem. Constitutional Assembly Nov. 56-.
63 Sultan Agung, Djakarta, Indonesia.

Aboul Fath, Mahmoud; Egyptian politician and journalist; b. 92.
Former Senator; editor-proprietor *Al Misri*, *La Bourse Egyptienne*, *Le Progrès Egyptien*, *Le Journal d'Alexandrie*, *The Egyptian Gazette* and several periodicals; company dir.
Publs. on Egyptian Nationalist Movement.
57 Rue du Stand, Geneva, Switzerland.

Abou-Richeh, Omar, B.A.; Syrian diplomatist; b. 10; ed. American Univ. of Beirut.
Gen. Dir. Nat. Library of Aleppo; mem. Arab Academy, Damascus; educational rep. of Syria in League of Arab States; Del. to UNESCO 49; Minister to Brazil 50-53, to Argentina 53; Minister to India 54-58; Ambassador of the U.A.R. to India 58-.
Publs. *Selected Poems* (2 vols.), *Zikar*, *The Deluge*.
The Embassy of the United Arab Republic, New Delhi, India.

Abraham, Ato Emmanuel; Ethiopian educationist and diplomatist; b. 13; ed. Tafari Makonnen School, Addis Ababa.
Headmaster, Asba-Tafari School, Harrar Province 31-35; Sec. Ethiopian Legation, London 35-42; Dir.-Gen. Ministry of Foreign Affairs 43-44, Ministry of Education 44-47; Del. to San Francisco Conf. on Int. Organisation 45; Del. to U.N., New York 47, 49 and 50, special mission to Iran and Indonesia 49; Minister to India 49-52; Ambassador to Italy 52-55, to the United Kingdom 55-59; concurrently Minister to the Netherlands 56-59; Chief of Political Affairs, Private Imperial Cabinet 59-.
P.O. Box 1329, Addis Ababa, Ethiopia.

Abramovitz, Max, B.S., M.S.; American architect; b. 08; ed. Illinois and Columbia Univs., Ecole des Beaux Arts, Paris.
Mem. firm Harrison, Fouilhoux & Abramovitz 41-45, Harrison & Abramovitz 45-; U.S. Army (Corps of Engineers) 42-45; Deputy Dir. of Planning, U.N., New York City 47-52; U.S. Air Force (Colonel) 50-52; Fellow, American Inst. of Architects; mem. Architectural League of New York, Nat. Inst. for Architectural Education, American Soc. of Civil Engineers; mem. Board of Govs. N.Y. Building Congress, Advisory Cttee. Princeton Univ. School of Architecture, Advisory Panel, N.Y. City Planning Comm., Mayor's Cttee. N.Y. City Better Housing; Dir. Regional Plan Asscn. Inc.; Legion of Merit 45.
Works include: Corning Glass Center (Corning, N.Y.) 51, Mellon Nat. Bank, U.S. Steel Building, Alcoa Building (Pittsburgh), U.S. Embassy (Rio de Janeiro) 52, U.S. Embassy (Havana) 53, Republic Nat. Bank Building (Dallas) 54, Three Chapels at Brandeis Univ. 55, Socony Mobil Building (New York City) 56, Commercial Investment Trust Building (New York City) 57, Wachovia Bank and Trust Co. Building (Charlotte, N.C.) 58, Corning Glass Building (New York City) 59, Lincoln Center for the Performing Arts (New York City) (under construction), U.N. Library building (project).
Office: 630 Fifth Avenue, New York 20; Home: 431 East 85th Street, New York 28, N.Y., U.S.A.

Abrard, (Marie) René (Jean), D. ÈS S.; French geologist; b. 92.
Asst. in Muséum National d'Histoire Naturelle, Paris 21; Asst. Dir. of the Laboratory 22; Prof. in Museum 41-; Asst. in French Geological Map Service 21; Head of Geological Map Service 41-; Pres. of French Geological Society 47; Chevalier of Legion of Honour.
Publs. include *Le Lutétien du Bassin de Paris* 25, *Faciès et associations paléontologiques* 28, *Mollusques pléistocènes de la côte française des Somalis* 41, *Fossiles néogènes et quaternaires des Nouvelles-Hébrides* 47, *Géologie de la France* 48, *Géologie régionale du Bassin de Paris* 50, *Histoire géologique du Bassin de Paris* 50.
61 rue de Buffon, Paris 5e, France.

Abs, Hermann: German banker; b. 01; ed. Bonn.
Studied international banking in Amsterdam, London, Paris and the U.S.; joined Messrs. Delbrück, Schickler & Co., Private Bankers, Berlin 29; became partner 35; resgnd. 37 to become mem. Board of Dirs. Deutsche Bank Berlin; joined Board of Dirs. of Reconstruction Loan Corporation 48; negotiated and signed on behalf of Fed. Govt. the London Agreement on German External Debts 51-53; Pres. German-American Economic Asscn.; holds exec. position with Süddeutsche Bank; Pres. German Fed. Railways 60-.
Rossmarkt 18, Frankfurt/Main, Germany.

Achard, Marcel; French playwright; b. 99.
Awarded Prix de l'Humour Français in 24; responsible for scenario and dialogue of over eighty films; mem. Acad. Française 59.
Publs. *La Messe est dite* 23, *Voulez-vous jouer avec moi?* 23, *Malbrough s'en va-t-en guerre* 24, *La femme silencieuse* 25, *Je ne vous aime pas* 26, *La vie est belle* 28, *Jean de la Lune* 29, *La Belle Marinière* 29, *Mistigri* 30, *Domino* 31, *La Femme en blanc* 32, *Petrus* 33, *Noix de Coco* 35, *Le Corsaire* 38, *Adam* 39, *Mlle. de Panama* 42, *Colinette* 43, *Auprès de ma blonde* 48, *Nous irons à Valparaiso* 49, *La Demoiselle de petite vertu* 49, *Le Moulin de la Galette* 51, *Les Compagnons de la Marjolaine* 53, *Le Mal d'amour* 55, *Patate* 57, *La Bagatelle* 58.
8 rue de Courty, Paris 7e, France.

Acharya, Bejoy Krishna; Indian civil servant; b. 12; ed. Calcutta Univ. and University College London.
Joined I.C.S. 36; Chief Minister, Tripura State 48-49; Deputy Sec. in Ministries of Industry, External Affairs 49-51; Deputy High Commr. for India in East Pakistan 51-54; Minister and Political Rep. to Cambodia 55-56, Foreign Service Inspector, External Affairs 56, Joint Sec. External Affairs 57-59; Ambassador to Czechoslovakia 59-.
Embassy of India, Prague, Czechoslovakia.

Achelis, Elisabeth; American calendar reformist.
Fmr. trustee League for Political Education 26-33; American del. to Universal Christian Council Confs.

32-37; Official American Observer at L.N. Calendar Reform Conf. 31; U.S. Del. to Int. Chamber of Commerce 33; Pres. The World Calendar Asscn. Inc., International Headquarters, New York until 56.
Publs. *The World Calendar, The Calendar for Everybody, Of Time and the Calendar, The Calendar for the Modern Age* 59.
1 East 66th Street, New York 21, N.Y., U.S.A.

Acheson, Dean Gooderham, A.B., LL.B.; American lawyer and statesman; b. 93; ed. Yale and Harvard Univs.
Served U.S. Navy Great War; Private Sec. to Louis D. Brandeis, Associate Justice U.S. Supreme Court 19-21; with firm Covington, Burling and Rublee 21-33; Under-Sec. of Treasury May-Nov. 33, resigned; mem. firm Covington, Burling, Rublee, Acheson and Shorb 34-41 and July 47-Jan. 49; Asst. Sec. State Dept. 41-45; Under-Sec. of State 45-47; Sec. of State 49-53; private law practice 53-; Hon. M.A. (Yale Univ.), Hon. LL.D. (Wesleyan and Harvard Univs.), Hon. D.C.L. (Oxford), Hon. LL.D. (Cantab.) 58; Democrat.
Publs. *An American Vista* 56, *Power and Diplomacy* 58.
Chevy Chase Club, Washington, D.C., U.S.A.

Acker, Achille H. Van; Belgian statesman; b. 98.
Mem. Chamber of Representatives 27; Questeur de l'Assemblée 36; Prime Minister Feb. 45-March 46; Min. of Economic Affairs March 46; Prime Min. and Min. for Coal Production March-July 46; Min. of Communications March 47-49; Prime Minister 54-58.
Westmeersch, Bruges, Belgium.

Ackeret, Jakob; Swiss scientist; b. 98; ed. Zürich Fed. Inst. of Technology and Göttingen Univ.
Asst. to Prof. Stodola, Zürich 20; Head of Department, Kaiser Wilhelm Inst., Göttingen 21-27; Chief Engineer Escher Wyss Ltd., Zürich 28-32; Prof. and Dir. Inst. of Aerodynamics, Swiss Fed. Inst. of Technology, Zürich 32-; Hon. Fellow New York Inst. of Aeronautical Sciences; hon. mem. American Society of Mechanical Engineers; Dr. (h.c.) Vienna and Karlsruhe Univs.; Hon. Fellow Royal Aeronautical Soc.
Publs. include *Fluid Mechanics in General, High-Speed Aerodynamics, Rockets.*
Federal Institute of Technology, Sonneggstrasse 3, Zürich; and Schützenweg 3, Küsnacht, Zürich, Switzerland.

Ackerman, Fred W.; American transport executive.
Pres. Greyhound Corpn. (long-distance buses), Calif. Parlor Car Tours Co.; Dir. Nat. Asscn. of Motor Bus Operators and of several cos.
Home: Piedmont, Calif.; Office: 5600 Jarvis Avenue, Chicago 48, Ill., U.S.A.

Adam, Henri-Georges; French artist; b. 04.
Began his career as a drawer and painter; since 30 has practised engraving, and since 40 sculpture; has also designed numerous tapestries and illustrations for books, including *Chimères* (G. de Nerval); has been represented in numerous exhibitions, including the São Paulo Biennial 53; Blumenthal Prize for engraving 35.
Ville-du-Bois, Seine-et-Oise, France.

Adam, Gen. Sir Ronald Forbes, K.C.B., D.S.O., O.B.E.; British officer; b. 85; ed. Eton and Royal Military Acad. Woolwich.
Served Great War 14-18; Gen. Staff Officer Staff Coll. Camberley 32-35, Commandant 37; Gen. Staff Officer War Office 35-36; British Del. Gen. Staff conversations between Great Britain, France and Belgium 35; Commander 1st Div. Royal Artillery 36-37; Deputy Chief Imperial Gen. Staff 37-40; Gen. Officer Commanding Northern Command 40-41; Adjutant Gen. to Forces 41-46; mem. Army Council 42-46; Chair. British Council 46-55, Pres. 55-; Pres. Nat. Inst. Adult Education; mem. Miners' Welfare Comm. 46-54; mem. Exec. Board UNESCO 50-52, Chair. 52-54; Principal, Working Men's Coll., Council of Inst. of Education, London Univ.; Gov. Birkbeck Coll.; Trustee, Nat. Central Library; Hon. LL.D. (Aberdeen); Hon. Fellow, Worcester Coll., Oxford.
Carylls Lea, Faygate, Sussex, England.

Adamov, Arthur; Russian-born French playwright; b. 08.
Publs. include *La Parodie, L'Invasion, Le Ping-Pong, Le Professeur Taranne, Tous contre Tous, Paolo Paoli, En Fiacre*; translations of Russian authors, particularly Gorki, Chekov and Gogol.
52 rue de Seine, Paris 6e, France.

Adams, Arthur Stanton, M.A., SC.D.; American educationist; b. 96; ed. U.S. Naval Acad. and Submarine School, Univ. of Calif., and Colorado School of Mines.
Served in U.S. Navy 18-21; Teacher, Mathematics and Science, public and private schools, Denver 22-25; Asst. Prof. of Metallurgy and Mathematics, Assoc. Prof. of Mechanics, and Prof. of Metallurgy and Mathematics, Colorado School of Mines 27-40, Asst. to Pres. 38-40; Asst. Dean of Engineering and Dir. Engineering, Science and Management, War Training Programme, Cornell Univ. 40-42; Bureau of Naval Personnel 41-45; released from active duty U.S.N. with rank of Captain (retd.) Nov. 45; Provost of Cornell Univ. 46-48; Pres. Univ. of New Hampshire 48-50; Pres. American Council on Education 51-; Pres. Asscn. of Land-Grant Colls. and Univs. 49-50; mem. American Society of Mechanical Engineering, American Asscn. for the Advancement of Science, etc.; Legion of Merit; Hon. degrees from 24 U.S. colls. and univs.
Publs. *The Development of Physical Thought* (with Leonard B. Loeb) 33, *Fundamentals of Thermodynamics* (with George D. Hilding) 45.
2617 "O" Street N.W., Washington 7, D.C., U.S.A.

Adams, Avery C.; American steel industry executive; b. 97; ed. Yale Univ.
With Trumbull Steel Co., Warren, Ohio, rising from labourer to Asst. Gen. Manager of Sales 19-28; on merger with Republic Steel Corpn. became Manager of Tin Plate Sales of Republic 28; Vice-Pres. and Dir.-Gen. Fireproofing Corpn. 28-36; Manager Sheet Sales, Carnegie-Illinois Steel Corpn. 36-38; Vice-Pres. Inland Steel Corpn. Chicago 38-39; Vice-Pres. of Sales and Dir. U.S. Steel Corpn. 39-45; partner steel export and warehouse operation, New York 45-49; Vice-Pres. and Dir. Portsmouth Steel Co. 49-50; Exec. Vice-Pres. and Dir. Detroit Steel Corpn, Jan.-Mar. 50; Pres. Pittsburgh Steel Co. 50-56; Pres. Jones & Laughlin Steel Corpn. 56-57, Chief Exec. Officer 57-, Chair. of Board 58-; Dir. Mellon Nat. Bank and Trust Co., Equitable Gas Co., Pittsburgh Regional Industrial Development Corpn., etc.
Pasadena Drive, Fox Chapel, Pittsburgh, Pa., U.S.A.

Adams, Charles Francis, A.B.; American industrialist; b. 10; ed. Harvard Univ.
Joined Jackson & Curtis (Investment Banking) 34, Partner 37; served with U.S. Navy (Commdr.) 40-46; with Jackson & Curtis 46-47; Exec. Vice-Pres. Raytheon Manufacturing Co. (now Raytheon Co.) 47, Pres. 48-60, Chair. 60-; Dir. Bath Iron Works Corpn. 50-, Liberty Mutual Insurance Co. 53-, Sheraton Corpn. of America 58-, First National Bank of Boston 59-, The Gillette Co. 60-; hon. degrees, Northeastern and Suffolk Univs.
Raytheon Co., Waltham 24, Mass., U.S.A.

Adams, Charles Kingsley, C.B.E.; British civil servant; b. 99; ed. King's School, Worcester.
Asst. Keeper, Nat. Portrait Gallery, London 19-51, Dir., Keeper and Sec. 51-; Fellow Society of Antiquaries.
Publs. *Catalogue of the Pictures in the Possession of the Garrick Club* 36; edited *Goulding's Catalogue of the Duke of Portland's Pictures* 36.
3 Milton Close, London, N.2, England.

Adams, Hon. Mr. Justice Francis Boyd, B.A., LL.M.; New Zealand judge; b. 88; ed. Victoria Univ. Coll. and Otago Univ.
Called to Bar 11; served army 16-18; Crown Solicitor, Dunedin 21-50; Judge of Supreme Court 50-.
Judge's Chambers, Supreme Court, Christchurch, New Zealand.

Adams, Sir Grantley Herbert, Kt., C.M.G., Q.C., M.C.P.; British politician; ed. Harrison Coll., Barbados and Oxford Univ.
Premier of Barbados 54-58; fmr. Leader of Assembly and mem. of the Exec. Cttee., Barbados; Prime Minister of the Federation of the West Indies 58-.
Federal House, Port of Spain, Trinidad, The West Indies.

Adams, Leonie (Mrs. William Troy), B.A., D.LITT.; American poet and teacher; b. 99; ed. Barnard Coll.
Editorial work Wilson Publishing Co. and Metropolitan Museum of Art 22-28; Guggenheim Fellowship for Creative Writing 28-30; Instructor in Literature, New York Univ. 30-32, Sarah Lawrence Coll. 33-34; in Literature and Writing, Bennington Coll. 35-37, 41-45; in Writing, New Jersey Coll. for Women 46-47, Columbia Univ. 47-; Consultant in Poetry, Library of Congress 48-49; Fellow in American letters, Library of Congress 48-55; mem. Nat. Inst. of Arts and Letters (Sec. 59), Acad. American Poets 59; D.Litt. (New Jersey Coll. for Women) 50; Harriet Monroe Award 54; Shelley Memorial Award 54; Bollingen Prize in Poetry 54 (jointly); Fulbright Lecturer in American Studies, France 55-56; on staff Breadloaf Writers' Conf. 56, 57, 58.
Publs. *Those Not Elect* (and other poems) 25, *High Falcon* 29, *Lyrics of François Villon* (edited, with translation) 33, *Poems, A Selection* 54.
Route 2, New Milford, Conn., U.S.A.

Adams, Roger, PH.D.; American chemist; b. 89; ed. Harvard, Univ. of Berlin and Kaiser Wilhelm Inst.
Instructor, Harvard Univ. 13-16; mem. Board of Overseers 50-52; Asst. Prof. Univ. of Illinois 16-18, Prof. 19-26, Prof. of Organic Chemistry and Head of Chemistry and Chemical Engineering Dept. 26-54, Research Prof. 53-57, Emeritus 57-; Major, Chemical Warfare Service 18; mem. Nat. Defence Research Cttee. 41-46; Scientific Adviser to Deputy Military Gov. of Germany 45; Chair. Scientific Advisory Mission to Military Govt. of Japan 47; Fellow of American Inst. of Chemists; American Asscn. for Advancement of Science (Exec. Cttee. 41-46, 48-, Chair. of Chemical Section 27, Pres. 50); mem. of American Chemical Society (Dir. 31-35, 40-46, Pres. 35, Chair. of Board 44-50), Society of Chemical Industry, Harvey Society, Nat. Inventors' Council, Nat. Acad. of Sciences (Council 31-37, 59-62, Chair. of Chemical Section 38-41, Foreign Sec. 50-54), American Acad. of Arts and Sciences, American Philosophical Society; Board mem. Nat. Science Foundation; Hon. Fellow Chem. Soc. London, Polish, Swiss, Spanish and Japanese socs., Soc. Chimique de France, Polish Acad. of Sciences; mem. German Chemical Society, Heidelberg Acad.; Vice-Pres. Int. Union of Pure and Applied Chemistry 51-55; Editor-in-Chief of *Organic Reactions* 41-; mem. of Editorial Board of Gilman's *Organic Chemistry, Advanced Treatise*; Editorial Advisory Board, *Organic Syntheses* 20-43; Board of Directors, Nat. Science Foundation 54-60; holder of several medals, including Elliot Cresson Medal 44 and Davy Medal 45, Medal for Merit 48, Midwest Medal Award 53, Perkin Medal 54; Hon. C.B.E. (U.K.); Hon. Sc.D. (Harvard, Yale, Pa., Rochester, Northwestern Univs., Brooklyn Polytechnic Inst., Drexel Inst. of Technology, Univ. of Illinois); Hon. LL.D. (Univ. of Michigan).
Publs. *Laboratory Experiments in Organic Chemistry* (with J. R. Johnson) 28, 33, 39, 49.
Home: 603 W. Michigan Avenue, Urbana, Ill., U.S.A.; Office: Chemistry and Chemical Engineering Department, University of Illinois, Urbana, Ill., U.S.A.

Adams, Sherman; American politician and public servant; b. 99; ed. Dartmouth Coll.
Treas. Black River Lumber Co. 21-22; Man. timber and lumber operations, Parker-Young Co., Lincoln, N.H. 28-45; former Dir. Pemigewasset R.R.; mem. N.H. House of Reps. 41-44, Chair. Comm. on Labour 41-42, Speaker 43-44; mem. 79th Congress, Second N.H. District 45-47; Gov. of New Hampshire 49-53; Chief of White House Staff and Asst. to the President 53-58; served with U.S. Marine Corps 18; Hon. LL.D. (Dartmouth Coll., Univ. of N.H.), C.L.D. (New England Coll.).
Pollard Road, Lincoln, N.H., U.S.A.

Adams, Stanley J.; British company director; b. 93.
Chair. Thos. Cook & Son Ltd. and numerous associated companies 38-59; Chair. Bakelite Ltd.; Deputy Chair. Guardian Insurance Co.; Dir. Midland Bank.
Bakelite Ltd., 12 Grosvenor Gardens, London, S.W.1, England.

Adams, Walter, C.M.G., O.B.E., B.A.; British university administrator; b. 06; ed. Univ. Coll., London.
Lecturer in History, Univ. Coll., London 27-33; Sec. Academic Assistance Council (Soc. for the Protection of Science and Learning) 33-38, The Refugee Survey (Royal Inst. of Int. Affairs) 37-38, The London School of Economics and Political Science 38-45; with Political Intelligence Dept., Foreign Office, and later Deputy Head, British Political Warfare Mission, Washington 41-45; Sec. Inter-University Council for Higher Education in the Colonies 46-55; Principal, Univ. Coll. of Rhodesia and Nyasaland 55-; Hon. LL.D. (Malta and Melbourne Univs.).
Publs. *The Diary of Robert Hooke, 1672-80* (with H. W. Robinson) 35.
The Principal's Lodge, University College of Rhodesia and Nyasaland, Salisbury, Southern Rhodesia.

Adams, William R., A.B., LL.D.; American manufacturing executive; b. 07; ed. Union Coll.
Vice-Pres. St. Regis Paper Co. 48-57, Dir. 52-, Pres. 57-; Pres. North Western Pulp & Power Ltd. 57-, St. Regis Paper Co. (Canada) Ltd. 57-; Dir. Northern N.Y. Trust Co. 49-, Agricultural Insurance Co. 57-; Trustee, Union Coll. 49-, Inst. of Paper Chemistry 59-.
230 Park Avenue, New York 17, N.Y., U.S.A.

Adarkar, Bhaskar Namdeo, M.B.E., M.A.; Indian economist; b. 10; ed. Wilson Coll., Bombay and Gonville and Caius Coll., Cambridge.
Agent, Bank of India Ltd., Bombay 38; Research Officer to the Economic Adviser to the Govt. of India 38-40; Chief Research Officer 40-41; Under-Sec. to the Govt. Commerce Dept. 41-43; Asst. Economic Adviser to the Govt. 43-45; Deputy Economic Adviser 45-49; mem. Indian Tariff Board 49 and 50-52; Sec. Reconstruction Cttees. 41-43; Govt. of India Delegate to Preparatory Cttee. on Trade and Employment; Havana Conference on Trade and Employment; mem. Tariff Comm. 52-57; Exec. Dir. Int. Monetary Fund 57-.
Publs. include *Indian Tariff Policy, Devaluation of the Rupee, The Gold Problem, History of the Indian Tariff.*
International Monetary Fund, Washington, D.C., U.S.A.

Adcock, Sir Frank Ezra, O.B.E., LITT.D., D.LITT. (Hon.), F.B.A.; British historian; b. 86; ed. Wyggeston School, Leicester, King's Coll. Cambridge, Berlin and Munich.
Fellow of King's Coll. Cambridge 11-; Dean 13-19; Classical Lecturer 11-25; Prof. of Ancient History 25-51; Vice-Provost 51-; employed in Admiralty Intelligence Div. 15-19; in Foreign Office 39-43; Lieut.-Commdr. R.N.V.R. 17-19.
Publs. Chapters in the *Cambridge Ancient History, The Roman Art of War* 40, *Cæsar as Man of Letters, The Greek and Macedonian Art of Wales, Roman Political Ideas and Practice.*
King's College, Cambridge, England.

Addams, Charles Samuel; American cartoonist; b. 12; ed. Colgate Univ., Univ. of Pennsylvania, and Grand Central School of Art.
Artist for *The New Yorker* 33-.
Publs. *Drawn and Quartered* 42, *Addams and Evil* 48, *Monster Rally* 51, *Home Bodies* 54, *Night Crawlers* 57, *Dear Dead Days* 59.
25 West 43rd Street, New York City, N.Y., U.S.A.

Ademola, Sir Adetokunbo Adegboyega, Kt.; Nigerian lawyer; b. 06; ed. St. Gregory's Grammar School, Lagos, King's College, Lagos, Cambridge Univ. and Middle Temple, London.
Magistrate in Nigeria 39-49; Puisne Judge, Nigeria 49-55; Chief Justice, Western Region 55-58; Chief Justice, Federal Supreme Court 58-.
Federal Supreme Court, Lagos, Nigeria.

Adenauer, Konrad; German politician; b. 76; studied law and economics at Univs. of Freiburg, Munich and Bonn.
Practised Law in Cologne; Deputy Mayor 06; Senior Deputy Mayor 11; Lord Mayor 17; mem. Centre Party; mem. Provincial Diet of Rhine Province 17-33; mem. Prussian Herrenhaus 17, 20-; mem. Prussian State Council 18-20, Pres. 20-33; mem. Exec. Cttee. Centre Party until 33; suspended from official duties as Lord Mayor March 33, dismissed July 33; imprisoned 34 and 44, again Lord Mayor of Cologne June-Oct. 45; foundation mem. Christian Dem. Party of Rhineland Sept. 45; Pres. CDU in British Zone March 46; mem. British Zone Advisory Council March 46-49; CDU mem. Provincial Diet of North Rhine; Leader CDU in Diet of North Rhine-Westphalia April 47; represented North Rhine-Westphalia in Parl. Council of the three Western Zones Aug. 48-49; Pres. Parl. Council Sept. 48-49; Federal Chancellor 49- (re-elected 53 and 57), and Minister for Foreign Affairs 51-55; hon. degrees from Univs. of Cologne, Berlin-Charlottenburg, Yale, Harvard, Maryland, Georgetown, Marquette (Milwaukee), Ottawa, Teheran, Freiburg, Löwen.
Zennigsweg 8a, Rhöndorf/Rhein, Germany.

Aderemi, Sir Adesoji, the **Oni of Ife;** Nigerian administrator; b. 89; ed. St. Philip's School, Ife.
Served with Nigeria Railway Dept. 09-21; Oni of Ife 30-; mem. Nigerian Legislative Council 47; Pres. Western Region House of Chiefs 52-; mem. Western Region Privy Council 54-59; Gov. Western Region of Nigeria 60-.
Government House, Ibadan, Western Region, Federation of Nigeria.

Adjei, Ako, M.SC.; Ghanaian politician; b. 16; ed. Accra Acad. and Lincoln Univ., Hampton Inst. and Columbia Univ., U.S.A.
Called to the Bar 47; founder mem. United Gold Convention; joined Convention People's Party 53; elected to Legislative Assembly 54; Minister of the Interior 57; Minister of Justice 57-58, of Labour and Co-operatives 58-59, of External Affairs 59-.
Ministry of External Affairs, Accra, Ghana.

Adler, Kurt Herbert; American conductor; b. 05; ed. Acad. of Music, Vienna, Vienna Conservatory, and Music-Historical Inst. of Univ. of Vienna.
Conducted in Max Reinhardt Theatres, Vienna 25-28, in Germany, Italy and Czechoslovakia 28-37; Asst. Conductor to Toscanini and Instructor at Mozarteum Salzburg Festivals 36 and 37; went to U.S.A. 38; Conductor Chicago Opera Co. 38-42, Guest Conductor Ill. Symphony Orchestra and Grant Park Concerts 41-42, Conductor New York Opera Co. 45; joined San Francisco Opera Co. 43, Artistic and Musical Dir. 53-56, Gen. Dir. 56-; Guest Conductor with various orchestras in U.S.A., and in Italy 38-58; guest conductor San Carlo Opera, Naples 59; mem. Board of Dirs. America-Italy Society, Central Opera Service, Cttee. for Development of Opera; Hon. Mus.D. (Coll. of Pacific) 56; Star of Solidarity (Italy) for distinguished service in promoting Italian music and art; Order of Merit (W. Germany) 59.
The San Francisco Opera Association, War Memorial Opera House, San Francisco 2, Calif., U.S.A.

Adler, Saul Aaron, O.B.E., M.B., CH.B., D.T.M., M.R.C.P., F.R.S.; Israeli scientist; b. 95; ed. Univ. of Leeds and School of Tropical Medicine, Liverpool.
Research worker, Sierra Leone 21-24; Research Fellow, Hebrew Univ. of Jerusalem 24, Assoc. Prof. 28, Prof. of Parasitology 29-; Chair. Pre-Faculty of Medicine 44-48; Leader Joint Kala Azar Expedition of Royal Society, London, and Hebrew Univ. 30-32; Chalmers Gold Medal, Royal Society of Tropical Medicine, London; Lakveran Silver Medal, Société de Pathologie Exotique.
Hebrew University, Jerusalem, Israel.

Adorno, Theodor W., DR.PHIL.; German philosopher and musicologist; b. 03; ed. Kaiser Wilhelm Gymnasium, Frankfurt-am-Main, and Frankfurt Univ.
Editor musical periodical *Anbruch*, Vienna 28-31; philosophical studies at Oxford 34; Musical Dir. Princeton Radio Research Project, U.S.A. 38-41; Co-Dir. Research Project on Social Discrimination, Berkeley Univ., Calif. 44-48; returned to Germany 49; Reader in Philosophy and Sociology, Frankfurt Univ. 50-53, Extra Prof. 53-56, Prof. 56-; Dir. Inst. for Social Research, Frankfurt; Arnold Schoenberg Medal 54; German Critics Prize for Literature 59.
Publs. *Kierkegaard* 33, *Philosophie der neuen Musik* 49, *Minima Moralia* 51, *Versuch über Wagner* 52, *Dissonanzen* 56, *Zur Metakritik der Erkenntnistheorie* 56, *Aspekte der Hegelschen Philosophie* 57, *Noten zur Literatur* 58, *Klangfiguren* 59, etc.
Kettenhofweg 123, Frankfurt-am-Main, Germany.

Adrian, 1st Baron, cr. 55, of Cambridge; **Edgar Douglas Adrian,** O.M., M.A., M.D., F.R.S., F.R.C.P.; British physiologist; b. 89; ed. Westminster and Trinity Coll., Cambridge.
Became Fellow of Trinity Coll., Cambridge 13; Foulerton Research Prof., Royal Society 29-37; Prof. of Physiology, Cambridge Univ. 37-51; Master of Trinity Coll., Cambridge 51-; Vice-Chancellor Cambridge Univ. 57-59; Chancellor Leicester Univ. 58-; Pres. Royal Society 50-55; Pres. Brit. Asscn. for the Advancement of Science 54; mem. Acad. des Sciences and Acad. de Médecine, Paris, Acad. dei Lincei, Rome, Royal Acads. of Science, Netherlands, Denmark and Sweden, Royal Flemish Acad. of Medicine, American Philosophical Society, Nat. Acad. of Sciences, etc.; Hon. F.R.S.M., F.R.S.E., etc.; awarded Baley Medal 29; Nobel Prize for Medicine 32; Royal Medal of Royal Society 34; Copley Medal 47; Hon. D.Sc. (Pa., Oxford, Harvard, Lyons, London, Manchester, Durham, Belfast, Johns Hopkins, New York, Sheffield and Hull, Brazil, Bologna, Freiburg, Paris, etc.), Hon. LL.D. (McGill, St. Andrews, Glasgow, Wales, Liverpool, Dalhousie, etc.), Hon. M.D. (Brussels, Louvain, Montreal).
Publs. *The Basis of Sensation* 28, *The Mechanism of Nervous Action* 32, *The Physical Background of Perception* 47.
The Master's Lodge, Trinity College, Cambridge, England.

Adrogué, Carlos A.; Argentine lawyer, author and politician; b. 02; ed. Buenos Aires Univ.
Former Legal Adviser of Buenos Aires Municipality 29-44; mem. Board of Dirs. Coll. of Lawyers, Buenos Aires, and Bibliographical Inst.; awarded Professor Manuel Montes de Oca and Donacion Anchorena prizes; Minister of Education 56-57.
Publs. *Opiniones de Derecho Publico y Privado* 39, *Dictámenes de la Asesoria Legal* (with Dr. Pedro Aberastury) 40, *La Propriedad enemiga y la Constitucion Nacional, Poderes Impositivos Federal y Provincial sobre los Instrumentos de Gobierno* 45.
c/o Ministerio de Educación, Buenos Aires, Argentina.

Advani, Tillumal Menghraj, M.A., LL.B.; Indian educationist; b. 88; ed. D. J. Sind Coll. and Univ. of Bombay.
Sind Scholar D. J. Sind Coll. 04, Dakshna Fellow 09; Prof. of English D.A.V. Coll. Lahore 12-13, S.P. Coll. Srinagar 14, D. J. Sind Coll. Karachi 14-45; Dean, Faculty of Arts, D. J. Sind Coll. 45-47, Principal 47-48; Founder-Principal Jai Hind Coll. Bombay 48-; Vice-Chancellor Univ. of Bombay; Fellow Univ. of Bombay 30-, mem. Acad. Council 36-.
Jai Hind College, Churchgate, "A" Road, Bombay, India.

Adzhubei, Aleksei Ivanovich; Soviet journalist; b. 24; ed. Moscow Univ. Inst. of Journalism.
Army service in Second World War; student corresp. *Komsomolskaya Pravda,* foreign corresp. 53, Editor 53-59; Editor-in-Chief *Izvestia* 59-; Editor *Sovietskaya Pechat* (organ of Union of Soviet Journalists); Deputy to Supreme Soviet of the U.S.S.R. from Krasnodar.
Izvestia, Moscow, U.S.S.R.

Afro; (*see* **Basaldella, Afro**).

Aga Khan, H.H. Prince Karim; leader of the Ismaili Muslims; b. 36; ed. Le Rosey (Switzerland) and Harvard Univ.
Succeeded to title July 57; installed as 49th Imam in Karachi 58; Brilliant Star of Zanzibar.
76 Eaton Square, London, S.W.1.

Agagianian, H. E. Cardinal Gregory Peter, PH.D., S.T.D., J.C.D.; Armenian-born Vatican ecclesiastic; b. 95; ed. schools in Tiflis and Pontifical Urban Athenaeum "De Propaganda Fide", Rome.
Came to Rome to begin studies 06; ordained priest 17; exercised ministry in Tiflis 19-21; Vice-Rector Pontifical Armenian Coll., Rome 21, Rector 32; Prof. of Cosmology and Dogmatic Theology, Pontifical Urban Athenaeum "De Propaganda Fide" 21; Chamberlain of Pope Pius XI 32; Titular Bishop of Comana in Armenia 35; elected Patriarch of the Armenians 37; created Cardinal by Pope Pius XII 45; Pro-Prefect Sacred Congregation "De Propaganda Fide" 58-; mem. Sacred Congregations of the Holy Office, of the Sacraments and of the Consistory; mem. Pontifical Commission for Authentic Interpretation of Code of Canon Law; Pres. Pontifical Comm. for Codification of Oriental Canon Law.
Palazzo di Propaganda Fide, Piazza di Spagna 48, Rome, Italy.

Agar, Herbert Sebastian, A.B., A.M., PH.D., LITT.D., LL.D.; American writer and journalist; b. 97; ed. Columbia and Princeton Univs.
Served with U.S. Naval Reserve 17-18; London corresp. *Louisville Courier-Journal* and *Louisville Times* 29-34; author syndicated daily newspaper column *Time and Tide*; Editor *Louisville Courier-Journal* 40-42; joint Editor (with Allen Tate) of symposium *Who Owns America?* 36; Lt.-Commdr. U.S. Navy 42; Special Asst. Ambassador Winant, London 43-45; Counsellor for Public Affairs, U.S. Embassy, London 45-46; British Isles Editor *Freedom and Union* Jan. 47; Pres. Freedom House, New York 41-42; Dir. Rupert Hart-Davis Ltd. 53-; Dir. T.W.W. Ltd. (Independent T.V. South Wales and West of England) 57-.
Publs. *Fire and Sleet and Candlelight* (with Willis Fisher and Eleanor Carroll Chilton) 28, *Milton and Plato* 28, *The Garment of Praise* (with Eleanor Carroll Chilton) 29, *Bread and Circuses* 30, *The People's Choice* 33 (Pulitzer Prize for American History), *Land of the Free* 35, *Pursuit of Happiness* 38, *Beyond German Victory* (with Helen Hill Miller) 40, *A Time for Greatness* 43, *The Price of Union* 50, *Declaration of Faith* 52, *Abraham Lincoln* 52, *The Price of Power* (British edition, *The Unquiet Years*) 57.
Beechwood, Petworth, Sussex, England.

Ageton, Arthur Ainslie; American diplomatist and writer; b. 1900; ed. Washington State Coll., U.S. Naval Acad., Johns Hopkins Univ.
Served U.S. Navy until 48; Rear Admiral 47; Ambassador to Paraguay 54-57; Assoc. Charles A. Koons and Co. 57; Dir. Int. Products Corpn. 58.
Publs. include works on naval topics, *Jungle Seas* 54, *Admiral Ambassador to Russia* (with Admiral Standley) 55, *The Marine Officers' Guide* (with Gen. Thomas and Colonel Heinl) 56, *The Naval Officer's Guide* (5th. edn.) 60.
4 Kent Road, Wardour, Annapolis, Md., U.S.A.

Aghnides, Thanassis, LL.D.; Greek diplomatist; b. 89; ed. Univs. of Istanbul and Paris.
Fmr. Dir. Press Bureau of London Legation; Min. Plenipotentiary; mem. Minorities Section L.N. Secretariat 19-20, Disarmament Section 21-23 and Political Section 23-30; Dir. Disarmament Section 30-39; Sec. Disarmament Conf. 32; Sec.-Gen. Dardanelles Conf. Montreux 36, Capitulations Conf. Montreux 37, Nyon Conf. 37; Under-Sec.-Gen. L.N. 39; Sec.-Gen. Greek Min. of Foreign Affairs, London 42; Ambassador to Great Britain 42-June 47; Del. San Francisco Conf. 45; Chair. Advisory Cttee. on Admin. and Budgetary Questions, U.N. 46; mem. Curatorium Acad. of Int. Law, The Hague; Chair. Int. Civil Service Advisory Board, U.N. 48-58.
3 Avenue Bertrand, Geneva, Switzerland.

Agnelli, Giovanni; Italian industrialist.
Son of Giovanni Agnelli, founder of F.I.A.T. (manufacturers of land, sea and air engines and vehicles) and Officine di Villar Perosa; Pres. Council of Administration, F.I.A.T., RIV Officine di Villar Perosa.
Corso 4 Novembre 300, Turin, Italy.

Agnon, Samuel Josef; Israeli writer; b. 88; ed. privately.
Lived in Poland till 13, in Germany 13-24, in Jerusalem 24-.
Publs. include: *Agunoth* 07, *We-haja-he-Akow le-Meshor* (And the Bent becomes Straight) 09, *Hanidach* (The Outcast), *Tmol Shildhom* (Yesterday and the day before), *Oreach Nata Lalun* (A Visitor lays down to rest); also *Days of Awe,* a treasury in 11 vols. of legends and learning concerning New Year, the Day of Atonement and the days between.
Jerusalem-Talpioth, Israel.

Ago, Roberto, LL.D., P.S.D.; Italian university professor; b. 07; ed. Univ. of Naples.
Lecturer in Int. Law, Univ. of Cagliari 30-33, Univ. of Messina 33-34; Prof. of Int. Law, Univ. of Catania 34, Univ. of Genoa 35, Milan Univ. 38, Rome Univ. 56-; Sec.-Gen. Italian Society for Int. Organisation; Italian Del. to I.L.O. Conf. since 45, to UNESCO 49-50, Law of Sea Conf. 58; mem. Council of Europe Comm. for drafting European Constitution 52; Chair. Governing Board of I.L.O. 54-55, Govt. Group 59-; legal consultant to I.C.E.M.; mem. of U.N. Int. Law Commission; mem. Conciliation Court between Italy and Switzerland, France and Morocco, and Arbitration Court between Holland and Switzerland, Switzerland and CERN, France and Sweden; Pres. Arbitration Court between France and Germany concerning the Saar questions; judge *ad hoc* Int. Court, Nicaragua-Honduras case; mem. Diplomatic Claims Council, Ministry of Foreign Affairs; Pres. World Fed. U.N. Asscns.; Lecturer, Hague Acad. of Int. Law 36, 39, 55, Geneva Inst. for Int. Studies 48 and 50; Assoc. Inst. de Droit Int.; mem. American Acad. of Political and Social Sciences; Grand Officer, Order of Merit (Italy), Officer Légion d'Honneur.
Publs. *Teoria del diritto internazionale privato* 34, *Il requisito dell'effettività dell'occupazione in diritto internazionale* 34, *Règles générales des conflits de lois* 36, *La*

Responsabilità indiretta in diritto internazionale 36, *Lezioni di diritto internazionale privato* 39, *Le délit international* 39, *Lezioni di diritto internazionale* 43, *Scienza giuridica e diritto internazionale* 50, *Diritto positivo e diritto internazionale* 56, *International Organisations and their Functions in the Field of Internal Activities of States* 57, *Positive Law and International Law* 57.
143 via della Mendola, Rome, Italy.

Agricola, Rudolf, DR.RER.POL.; German economist and politician; b. 1900.
Joined Communist Party of Germany 24; lecturer in economics 27-33; dismissed for political reasons; illegal anti-Fascist activity 33-45, incl. eight years' imprisonment; Chair. Heidelberg branch Communist Party 45; publr. and editor *Rhein-Neckar-Zeitung* 45-48; Chair. *DENA* news agency; Prof. of Political Economy, Univ. of Halle-Wittenberg 48; Dir. Inst. of Political Economy, Halle 49-53; Rector, Univ. of Halle 51-53; Departmental Dir. Inst. of Economics 53-55; mem. Volkskammer of German Democratic Republic; mem. German Acad. of Sciences.
Volkskammer, Berlin-Ost, Germany.

Aguilar Gonzalez, Francisco J.; Mexican army officer and diplomatist; b. 95; ed. Mexican primary and secondary schools, Central Business Coll., Sedalia, Mo., U.S.A. and Chapultepec Mil. Acad., Mexico City.
Took part in Mexican revolution 12-29; Second Lieutenant 12; Gen. of Division 50-; Mil. Attaché to Sweden 22, Italy 24, U.S. 29 and 32; Minister to China and Japan 34, France 41, Portugal 43, Sweden 44; Ambassador to China 47, to Argentine 56-; numerous Mexican and foreign orders; mem. Partido Revolucionario Institucional.
Mexican Embassy, Arroyo 820, Buenos Aires, Argentine.

Ahaidati (Yang Ai-ti); Chinese politician.
Leader of the Yi people; mem. of Nationalities Committee of N.P.C.; mem. of Szechwan Province Nationalities Affairs Commission.
Nationalities Committee of the N.P.C., Peking, China.

Ahdab, Ibrahim El; Lebanese engineer and diplomatist; b. 04; ed. Paris.
Practised engineering, Beirut; mem. and Pres. of Council set up for joint economic affairs of Lebanon and Syria 44; Minister to Turkey 47-53, to Switzerland 54-55; Ambassador to the United Kingdom 55-.
Lebanese Embassy, 21 Kensington Palace Gardens, London, W.8, England.

Ahidjo, Ahmadou; Cameroon politician; b. 24; ed. Ecole Supérieure d'Administration, Yaoundé.
Began his career in radio administration; elected as Rep. to Assemblée Représentative du Cameroun from Bénoué 47; fmr. Sec. of Assembly, Pres. Admin. Affairs Comm., Vice-Pres.; Counsellor Assemblée de l'Union Française 55-58, fmr. Sec.; Pres. Assemblée Territoriale du Cameroun 56-57; Minister of the Interior 57-59; Deputy Prime Minister 57-58; Prime Minister 58-59; Prime Minister and Minister of the Interior, independent state of Cameroon Jan.-May 60; Pres. of Cameroon May 60-; Pres. Groupe d'Union Camerounaise; Titulaire Etoile Noire du Bénin.
Présidence de la République, Yaoundé, Cameroon.

Ahlberg, Hakon; Swedish architect; b. 91; ed. Stockholm Technical Univ. and Acad. of Art.
Pres. Royal Acad. of Arts.
Works include churches at St. Sköndal, Mälarhöjden and Malmberget; building at Gothenburg exhibition; Masonic home for children; Horticultural Hall, Stockholm; St. Olof's Hospital, Visby; Sidsjoe Psykiatric Hospital, Sundsvall; Children's Hospital, Oslo; Univ. Hospital, Maracaibo, Venezuela; Court-house, Gothenburg, etc.
Publ. *Modern Swedish Architecture* 24.
Blasieholmstorg 11 C, Stockholm C, Sweden.

Ahlmann, Hans Jakob Konrad Wilhelmsson, PH.D.; Swedish geographer and diplomatist; b. 89.
Asst. Prof. of Geography, Uppsala Univ. 21; Prof. of Geography, Stockholm Univ. 29-50; Swedish Ambassador in Oslo 50-56; leader of Swedish-Norwegian expedition to the North-Eastland 31, to Spitzbergen 34; leader Swedish-Icelandic investigations of Vatnajökull 36-38; leader Swedish-Norwegian expedition to N.E. Greenland 39-40; Swedish leader of Norwegian-British-Swedish Antarctic Expedition 49-52; Pres. Int. Geographical Union 56-60.
Publs. *Sommar vid Polhavet* (with S. Malmberg), *Nutida Sverige, Land of Ice and Fire, Norge, natur och näringsliv, Glaciological Research on the North Atlantic Coasts. Glacier Variations and Climatic Fluctuations* 53.
Fregattvägan 6, Stockholm Sv, Sweden.

Ahmad, Sultanuddin, M.A., B.LL.; Pakistani lawyer and diplomatist; b. 02; ed. Univs. of Dacca and Calcutta.
Former Advocate, Calcutta and Dacca High Courts; Prof. of Law, Univ. of Dacca 35-45, Hon. Treas. 48-52, Vice-Chancellor 49 and 50; mem. Inter-Univ. Board of Pakistan 48-52; former Dir. and Deputy Chair. Central Co-operative Bank, Dacca; mem. Central Board of Directorate, State Bank of Pakistan 49-52; mem. Bengal Legislative Council 37-47; Ambassador to Burma 52-54, to China 54-58; Governor of East Pakistan 58-59; Ambassador to Indonesia 59-.
Pakistani Embassy, Djakarta, Indonesia.

Ahmadu Bello, Alhaji Sir, K.B.E., **Sardauna of Sokoto;** Nigerian politician; b. 09; ed. Katsina Training Coll.
Teacher, Sokoto Middle School 31-34; District Chief of Rabah 34-38; Sardauna of Sokoto and mem. Sokoto Native Authority Council 38; mem. House of Assembly 49; mem. Nigeria Coal Board 49, Northern Regional Production Development Board 49, Northern Regional Development (Loans) Board 49; mem. House of Reps. 52-54, Northern Region House of Assembly 52; Minister of Works, Northern Region 52, Minister for Local Government and Community Development 53, Premier of the Northern Region 54-; Leader, Northern Peoples' Congress.
Premier's Office, Kaduna, Northern Nigeria.

Ahmed, Abdel Maksud, B.COMM., A.C.A.; Egyptian banker; b. 97; ed. Birmingham Univ.
Controller-Gen. of Govt. Accounts 38; Under-Sec. of State, Ministry of Finance 39; now Chair. and Man. Dir. Bank Misr and group of subsidiaries; Pres. Egyptian Society of Accountants and Auditors; mem. Higher Economic Council.
Seriakous, near Cairo, Egypt.

Ahmed, Hon. Mr. Justice Amin, M.B.E., M.A., LL.B. (Cantab.); Pakistani barrister and judge; b. 99; ed. Calcutta and Cambridge Univs.
Called to the Bar (Gray's Inn) 24; practised in Calcutta High Court 24-34; Judge, Presidency Small Causes Court 34-44, Acting Chief Judge 44-46; Rent Controller, Calcutta 43-47; Judge, Calcutta High Court 47; Judge, High Court of East Pakistan 47-55; Pres. Election Tribunal of East Bengal 49; Acting Chief Justice of East Pakistan 55, Chief Justice 55-; awarded Hilal-e-Pakistan 58.
High Court of East Pakistan, Dacca, East Pakistan.

Ahmed, Rashid, M.A.; Pakistani radio administrator; b. 11; ed. Govt. Coll. Lahore (Panjab Univ.).
Lecturer in English, Govt. Coll. and Islamia Coll. Lahore 33-34; Asst. Master, Doon School 35-36; Dir. of Programmes, All-India Radio 36-37, Asst. Station Dir. 37-38, Station Dir. 38-47; Deputy Dir.-Gen. Radio Pakistan 47-59, Dir.-Gen. 59-.
Radio Pakistan, 71 Garden Road, Karachi 3, Pakistan.

Aho, Lauri Emil; Finnish journalist; b. 01; ed. Helsinki Univ.
Literary Dir., K. J. Gummerus 31-34; Asst. Dir. *Uusi Suomi* 34-37; Official, Employers' Asscn. 37-40; Editor-in-Chief *Uusi Suomi* 40-56; Chair. Helsinki Town Council 53-56; First (Senior) Mayor of Helsinki 56-; mem. Int. Press Inst.
Cygnaeuksenkatu 8A, Helsinki, Finland.

Ah-ying (**Chien Hsing-tsun**); Chinese author and literary historian; b. 05.
Co-founder *Sun* monthly; mem. League of Left Writers; editor *Sea Breeze* monthly; undertook research on modern and Ch'ing literature; Dean Ta-t'ung Univ.; Ed. *Readers' Digest* (Shanghai); mem. All-China Fed. of Literary and Art Circles 49, later Sec. Gen.; mem. Council, Chinese Writers' Union; has published plays, poems, novels and criticism.
Chinese Writers' Union, Peking, China.

Aidit, Dipa Nusantara; Indonesian politician; b. 23; ed. Commercial Secondary School, Djakarta.
Chair. Board of Commissars, Persatuan Timur Muda (Union of the Young East) 39; a leader of "Gerindo" (Indonesian People's Movement) 40-41; Vice-Pres. Union of Transport Workers, mem. Cen. Cttee. "Barişan Banteng" 42-43; mem. Indonesian Communist Party 43-; Founder-Chair. Gerakan Indonesia Merdeka (Movement for Indonesian Independence) 43-45; mem. Barisan Pelopor Istimewa 44; mem. Cen. Cttee. and Chair. Djakarta Branch, Angkatan Pemuda Indonesia (Generation of Indonesian Youth) 45; arrested by Japanese, escaped after a week 45; imprisoned by Netherlands authorities for seven months 45; mem. Cen. Cttee. Indonesian Communist Party, Chair. Communist Fraction in Parliament, mem. Cen. Cttee. Pesindo (Indonesian Socialist Youth) 47; Sec. Exec. Council, People's Democratic Front 47-48; mem. Politburo, Indonesian Communist Party 48-, First Sec. Cen. Cttee. 51-54, Gen. Sec. 54-; mem. Nat. Council, All-Indonesian People's Congress 55-; mem. Indonesia Parliament Sept. 56-, Indonesian Constituent Assembly Nov. 56-.
Djalan Kramat Raja 81, Djakarta IV/4, Indonesia.

Aiken, Conrad Potter, A.B.; American poet; b. 89; ed. Harvard Univ.
Contributing editor *Dial*; awarded Pulitzer prize 29; Consultant in Poetry, Library of Congress 50-52; mem. American Acad. of Arts and Letters; Nat. Book Award 54; Bollingen Award for *A Letter from Li-Po* 56; Acad. of American Poets Award 57; Gold Medal for Poetry of Nat. Inst. of Arts and Letters 58.
Publs. *Earth Triumphant and Other Tales* 14, *Turns and Movies* 16, *The House of Dust* 20, *Punch, the Immortal Liar* 21, *Blue Voyage* 27, *Costumes by Eros* 28, *Scepticisms: Notes on Contemporary Poetry* 19, *Bring! Bring! and Other Stories* 25, *Preludes for Memnon* 31, *The Coming Forth by Day of Osiris Jones* 31, *Great Circle* 33, *King Coffin* 35, *Landscape West of Eden* 35, *Time in the Rock* 36, *A Heart for the Gods of Mexico* 39, *The Conversation* 40, *And in the Human Heart* 40, *Brownstone Eclogues* 42, *The Soldier* 44, *A Comprehensive Anthology of American Poetry* 45, *Twentieth Century American Poetry* 45, *The Kid* 47, *The Divine Pilgrim* 49, *Skylight One* 49, *Mr. Arcularis* (play) 49, *The Short Stories of Conrad Aiken* 50, *Ushant: an essay* (autobiobraphy) 52, *Collected Poems* 53, *A Letter from Li-Po, and Other Poems* 55, *Sheepfold Hill and Other Poems* 58, *A Reviewer's A.B.C.* (*Collected Criticism*) 58.
Brewster, Mass., U.S.A.

Aiken, Frank; Irish politician; b. 98.
Active in Volunteers and Gaelic League 14-; Commander Northern Div. I.R.A. 21; participated in negotiations resulting in Collins-de Valera pact; Chief of Staff I.R.A. 23-25; mem. Dail for Co. Louth 23-; Minister for Defence 32-39; Minister for Co-ordination of Defence 39-45; Minister for Finance 45-48; Minister for External Affairs 51-54 and 57-.
Dun Gaoithe, Sandyford, Co. Dublin, Eire.

Aiken, George David, HON.SC.D. (Norwich), LL.D. (Vermont); American agriculturist and politician; b. 92; ed. High School.
Mem. Vermont Horticultural Society 10-, Pres. 17-18; owner of nursery at Putney, Vt.; mem. Vermont House of Reps. 31-35 and Speaker 33-35; Lieut.-Gov. of Vermont 35-37, Gov. 37 and 39; Senator from Vermont 41-; Chair. Senate Cttee. on Expenditures in the Exec. Depts. Jan. 47-49, Agriculture and Forestry 53-55; Republican.
Publs. *Pioneering with Wildflowers* 33, *Pioneering with Fruits and Berries* 36, *Speaking from Vermont* 38.
Putney, Vermont, U.S.A.

Aiken, Howard Hathaway, M.S., PH.D.; American mathematician; b. 1900; ed. Harvard, Wisconsin and Chicago Univs.
Industrial positions with Madison Gas and Electric Co. and Westinghouse Electric Co.; Instructor in Physics and Communication Engineering 37-39; Faculty Instructor in Physics and Communication Engineering, Harvard Univ. 39-41, Assoc. Prof. of Applied Mathematics 41-46, Prof. of Applied Mathematics 46-, Dir. Computation Laboratory 46-; served 39-45 war as Commdr. U.S. Navy, on leave from Harvard Univ.; Fellow, American Acad. of Arts and Sciences; mem. Asscn. for Advancement of Science, Econometric Society, etc.; decorations and honours include: Palmes de l'Acad. Française and Chevalier de la Légion d'Honneur (France); Dr. Ing. e.h. (Technische Hochschule, Darmstadt), etc.
183 Highland Avenue, Winchester, Mass.; and Computation Laboratory, Harvard Univ., Cambridge, Mass., U.S.A.

Aitchison, Clyde Bruce, B.SC., A.M., PH.D., HON. LL.D. (Hastings Coll. and Univ. of Oregon); American Attorney at Law; b. 75; ed. Hastings Coll., Univ. of Oregon and American Univ.
Mem. Bar of Iowa 96, Oregon 03, Supreme Court of U.S. 08; Sec., Comm. to Revise Tax and Revenue Laws of Oregon 05-06; mem. Railroad Comm. of Oregon and Public Service Comm. of Oregon 07-16; Solicitor for State Railway Comms. of U.S. 16-17; mem. Interstate Commerce Comm. 17-52; Chair. of same for four terms of one year each; resumed private law practice 52; Special Advisor, Board of Transport Commissioners for Canada 53-; Republican.
Publs. *Annotation of Iowa Decisions* 94, *Interstate Commerce Acts Annotated* (8 vols.) 31-34, *Aspetos dos Sistemas de Transporte Norte-Americanos* (São Paulo, Brazil) 45, *Fair Reward and Just Compensation, Common Carriers* 54.
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Aitken, Robert Stevenson, M.D., D. PHIL., F.R.C.P., F.R.C.P.E., F.R.A.C.P.; British physician; b. 01; ed. N.Z. Schools, Univs. of Otago and Oxford.
London Hospital 26-34; Reader in Medicine, British Postgraduate Medical School, Univ. of London 35-38; Regius Prof. of Medicine Univ. of Aberdeen 39-48; Vice-Chancellor, Univ. of Otago, N.Z. 48-53; Vice-Chancellor, Univ. of Birmingham 53-; Chair. Overseas Research Council 59-; Hon. LL.D. (Dalhousie, Melbourne, Panjab, McGill, Pa.), Hon. D.Sc. (Sydney).
University of Birmingham, Birmingham, England.

Aiyar, Mr. Justice T. L. Venkatarama, B.A., LL.B.; Indian judge; b. 93; ed. Madras Christian Coll. and Madras Univ. and Law Coll.

Advocate, Madras High Court 17-51, Judge 51-53; Judge, Supreme Court of India 54-58; Chair. Govt. Law Comm. 58-.
5 Safdarjang Road, New Delhi, India.

Akeley, Mrs. Mary L. Jobe (Mrs. Carl Akeley), A.M., LITT.D., F.R.G.S.; American explorer; ed. Bryn Mawr Coll. and Columbia Univ.
Instructor Hunter Coll. 07-16; explored Northern Canadian Rockies and made first partial ascent of Mount Sir Alexander; mapped headwaters Fraser River; leader African expedition of American Museum of Natural History 26-27 and 35-36; Sec. Cttee. of Scientific Research in Belgian Congo; Advisor, Akeley African Hall, American Museum of Natural History; Scientific Mission to the Congo National Parks, as guest of Belgian Govt. 47; Expedition to S. and Central Africa and Belgian Congo 51; mem. American Museum of Nat. History Cttee. on African Collections, Fellow American Geographical Society, Royal Geographical Society; Del. Int. Comm. on Conservation Brussels 30; Knight of Order of the Crown (Belgium).
Publs. *Carl Akeley's Africa* 29, *Adventures in the African Jungle* 30, *Lions, Gorillas and their Neighbours* 32, *Restless Jungle* 36, *The Wilderness Lives Again* 41, *Rumble of a Distant Drum* 46, *Congo Eden* 50.
American Museum of Natural History, New York; and Great Hill, Mystic, Connecticut, U.S.A.

Akintola, Chief Samuel Ladoke; Nigerian lawyer and politician; b. 10; ed. Ogbomosho Baptist Coll.
Teacher, Lagos Baptist Acad., Editor *Nigerian Baptist* 30-42; railway clerk at Ebute Metta 42; Editor *Daily Service* 43-46; awarded British Council scholarship 46; legal studies in England 46-49; called to the Bar 49; Nigerian Central Minister of Labour 51-53, of Health 53; Fed. Leader of the Opposition 54-57; Fed. Minister of Communications and Aviation 57-60; Prime Minister, Western Nigeria 60-; Deputy Leader Action Group.
Prime Minister's Office, Ibadan, Western Nigeria.

Akiwumi, Augustus Molade, M.A., LL.B., barrister-at-law; Ghanaian lawyer and politician; b. 91; ed. Queens College, Taunton, and Cambridge Univ.
Practised at the Ghana Bar 21-49; mem. Municipal Council, Accra 34-36; District Magistrate 49-57; Speaker of the National Assembly of Ghana 57-.
National Assembly, Accra, Ghana.

Aklilou, Blattenguetta Abte Wold, L. en D.; Ethiopian government official; b. 12; ed. French Lycée, Alexandria, Univ. of Paris and Ecole des Sciences politiques, Paris.
Chargé d'Affaires, Ethiopian Legation, Paris 36-40; Vice-Minister of the Pen 42-43; Vice-Minister (and acting Minister) for Foreign Affairs 43-49; Minister for Foreign Affairs 49; Acting Chief Del., San Francisco Conf. 45 and Ethiopian signatory U.N. Gen. Assembly from 1st to 7th session and 10th session; mem. Consultative Cttee. for Legislation 43-; Pres. Board of Education 47-; mem. Board of Dirs. State Bank of Ethiopia; Chief Del. of Ethiopia, Suez Conf., London 56; Deputy Prime Minister and Minister for Foreign Affairs (with the title of Blattenguetta) 57-; awards include Grand Officier Légion d'Honneur; Grand Officer of Trinity (Ethiopia); Grand Cordon of Menelik II (Ethiopia), Ismael (Egypt), El Sol del Peru, Order of Orange Nassau, Flag of Yugoslavia, St. George (Greece) and the Aztec Eagle (Mexico); Grand Cross Orders of the North Star (Sweden), Dannebrog, St. Olav (Norway), Merit (Germany); Hon. G.C.V.O.
Ministry of Foreign Affairs, Addis Abbaba, Ethiopia.

Aksal, Ismail Rüştü; Turkish lawyer and politician; b. 11; ed. Pamukova Primary School, Istanbul Boys' Lycée and Istanbul Univ.
Asst. Insp. of Finance 34, Insp. 38; Financial Counsellor, London Embassy 42-45; mem. Research Board, Ministry of Finance 45; Chair. Board of Inspection, Ministry of Commerce 45-46; mem. Grand Nat. Ass. 46-; Minister of Finance 49-50; fmr. Sec. Republican People's Party.
Turgut Reis Caddesi 6, Mebus Evleri, Ankara, Turkey.

Aksin, Abtülahat; Turkish diplomatist; b. 92; ed. Coll. of Political Sciences Istanbul.
Entered Ministry of Foreign Affairs 13; Sub-Dir. State Records Office 23, Dir. 24; Consul, Valona, Albania 25, Baku 28; Section Dir. Ministry of Foreign Affairs 29, Dir. of Dept. of Affairs relating to League of Nations 31, Dir. First Political Dept. 33; Chargé d'Affaires, The Hague 35; subsequently Dir. Second Political Dept., Ministry of Foreign Affairs; Min. to Argentina 39-46, Chile 43-46, Syria 46-52; Ambassador to Poland 52-57; called to the Bar 23; served in First World War and participated in Kemal Ataturk's Revolution, receiving decorations in both; mem. of Turkish dels. to various int. confs.; mem. Acad. Diplomatique Int. Paris, Acad. of Political Sciences of Columbia Univ., American Society of Int. Law and Int. Bar Asscn.; Pres. Permanent Cttee of Balkan Alliance 55.
Publs. in Turkish: *System of Collective Security* 39, *The United Nations and Collective Security* 49, *Development of Turkish Foreign Policy since 1945, The Middle East Situation* 59.
Tesvikiye, Ihlamur Yolu, Ortaklar Ap. 4. Istanbul, Turkey.

Ala, Hussein, C.M.G.; Iranian diplomatist; ed. Westminster School and London Univ.
Barrister Inner Temple; served in Madrid, Washington, Paris, Geneva and at the Peace Conf. 19-20; fmr. mem. Legislative Assembly and Ministry of Public Works and Agriculture; Joint Man. Dir. Iranian Nat. Bank 33-34; Minister to Great Britain 34-36; Dir. Gen. Ministry of Commerce 37-38; Gov. Iranian Nat. Bank 41, Minister of Court 42; Ambassador to U.S.A. 45-50; Minister of Foreign Affairs 50; Prime Minister March-April 51; Minister of Court 51-53; Prime Minister 55-57; Minister of Court 57-.
42 rue Berlin, Teheran, Iran.

Alajouanine, Théophile Antonin Joseph, M.D.; French physician and professor; b. 90; ed. Univ. of Paris.
Physician at Hospitals of Bicêtre 31, La Salpêtriere 42-; Prof. of Clinical Neurology, Univ. of Paris 46-; mem. French Nat. Acad. 51; mem. Harveian Soc.; hon. mem. American Neurological Asscn.; Hon. M.D. (Univ. of Illinois); Officier, Légion d'Honneur.
Publs. Numerous works on nervous diseases.
120 avenue Victor Hugo, Paris 16*eme*, France.

Alam, Assadollah; Iranian agriculturalist and politician; b. 19; ed. Karaj Agricultural College, Univ. of Teheran.
Gov.-Gen. of Baluchistan 45-48; Minister of the Interior 48, of Agriculture 49, of Labour 50; Superintendent of the Pahlevi Estates and mem. of the High Council for their disposal 51; Minister of the Interior 55-57; Leader, People's Party 56-.
Dezashib, Teheran, Iran.

Alanbrooke, 1st Viscount, cr. 46, of Brookeborough, **Field-Marshal Alan Francis Brooke,** K.G., G.C.B., O.M., G.C.V.O., D.S.O.; British officer; b. 83; ed. Royal Military Acad. Woolwich.
Royal Field Artillery 02, Royal Horse Artillery 09, served First World War 14-18; Staff Coll. Camberley 19 and 23-27; Imperial Defence Coll. 27; Regimental Duty 28; Commdt. School of Artillery 29-32; Army Instructor Imperial Defence Coll. 32-34; Commdr. 8th Infantry Brigade 34-35; Insp. of Royal Artillery 35-36; Dir. of Mil. Training War Office 36-37; Commdr. Mobile Div. 37-38; Commdr. Anti-Aircraft Corps 38-39; G.O.C.-in-C. Southern Command July-Sept. 39; Commdr. of 2nd Corps of British Expeditionary Force Sept. 39-June 40; G.O.C.-in-C. B.E.F. June 12th-20th;

C.-in-C. Southern Command June-July 40; C.-in-C. Home Forces June-Dec. 41; Chief of Imperial Gen. Staff Dec. 41 to June 46; fmr. mem. Army Council; Govt. Dir. Anglo-Iranian Oil Co. 46-54; Dir. Midland Bank and Midland Bank Executor and Trustee Co. Oct. 46; Chair. Belfast Banking Co. 47; Dir. Nat. Discount Co. 48, Hudson's Bay Co. 48-59; Triplex Glass Co. Ltd., Hilltomson Ltd; Chancellor Queen's Univ. Belfast Sept. 49; Master Gunner of St. James; Col. Commdt. Royal Horse Artillery; fmr. Commdt. Hon. Artillery Co.; Constable of H.M. Tower of London; Lord Lieutenant of London until 57; Pres. Zoological Society of London 51-54; awarded Order of Polonia Restituta 1st Class 43, Order of Suvorov 44, Legion of Honour Grand Commander 45; created Baron Aug. 45; Distinguished Service Medal, U.S.A. 45; Grand Order White Lion, Czechoslovakia 46, Order of Leopold 1st Class (Belgium), Order of the Redeemer 1st Class (Greece), Grand Cross of the Order of Dannebrog (Denmark), Order of Trinity (Ethiopia), Knight Grand Cross, Royal Order of North Star (Sweden), of Military Order of Christ (Portugal); hon. degrees Oxford, Cambridge, London, Bristol, Edinburgh Belfast and Leicester Univs.
Ferney Close, Hartley Wintney, Hants., England.

Alavi, Hassan, M.B., D.O. (Oxon.), B.S., L.R.C.P., M.R.C.S.; Iranian ophthalmic surgeon; b. 10; ed. London, Oxford Univ. and St. Thomas's Hospital.
Senior Ophthalmic House Surgeon and Clinical Asst. St. Thomas' Hospital; Dir. with rank of Brigadier of Eye, Ear, Nose and Throat Service, Iranian Army Medical Corps; Consultant Ophthalmologist Bank Melli Hospital, Teheran; Dir. Ophthalmological Unit, Teheran Univ.; fmr. Lecturer, Teheran Univ.; Fellow, Int. Coll. of Surgeons; Hon. Sec. Teheran Medical Asscn.; Chair. U.K. Univ. Soc., Teheran; Managing Dir. Iranian Army *Medical Journal*.
Publ. *Sympathetic Ophthalmitis*.
Shah-Reza Avenue, Teheran, Iran.

Albarranc, Adrien; French scientist and journalist; b. 13; ed. Ecole Nationale Supérieure d'Electrotechnique and Faculté des Sciences, Grenoble.
Sometime Asst. at the Ecole Française de Papeterie de Grenoble and engineer and technical adviser to the Papeteries Navarre; now Man.-Dir. of Editions M.P. and Impacar; Admin. Impression des Documents multiples, Nouvelles Messageries de la Presse Parisienne; President of "Le Modele Reduit", and "Albaco" and Coopérative de la Presse Périodique"; Officier de la Légion d'Honneur; Croix de Guerre 39-45; Médaille de la Résistance; Legion of Merit; King's Medal; Croix de Guerre Belge; Médaille de la Résistance Polonaise.
154 rue du Faubourg, Saint-Denis, Paris 10e, France; Private: 3 rue de Logelbach, Paris 17e, France.

Albers, Josef; German-born American painter and art teacher; b. 88; ed. Teachers' Seminary, Royal Art School, Berlin, Art Acad., Munich, Bauhaus, Weimar.
Teacher in public schools 08-13, 15-19; Prof. at Bauhaus, Weimar, Dessau, Berlin 23-33; Prof. of Art, Black Mountain Coll., N.C., U.S.A. 33-49; Prof. of Art and Chair. Yale Univ. School of Art 50-58, Prof. Emeritus 58-; paintings in several American and European museums and galleries; Ada S. Garret Prize 54; William Clark Prize 57; D.F.A. h.c. Univ. of Hartford, Conn. 57; Officers' Cross of Order of Merit, German Fed. Republic 57, and other awards.
Yale University, New Haven, Conn., U.S.A.

Albert, A(braham) Adrian, M.S., PH.D.; American mathematician; b. 05; ed. Univ. of Chicago.
Nat. Research Council Fellow 28-29; Instructor in Mathematics, Columbia Univ. 29-31; Asst. Prof. in Mathematics, Univ. of Chicago 31-37; Associate Prof. 37-41; Prof. 41-; Associate Dir. Applied Mathematics Group, Northwestern Univ. 44-45; Editor *Bulletin of American Mathematical Society* 39-43 and of Colloquium Publications of A.M.S. 51-57; Man. Editor *Transactions* 43-49; Editor *Mathematical Surveys* 41-45; Assoc. Editor *Annals of Mathematics* 34-45; *Toronto Mathematical Series* 43-; Frank Nelson Cole Prize in Algebra 39; Chair. Div. of Mathematics, Nat. Research Council 52-55; mem. Divisional Cttee., Div. of Mathematical, Physical and Engineering Sciences of Nat. Science Foundation 52-54; mem. Nat. Acad. of Sciences, Mathematical Asscn. of America, Brazilian Acad. of Sciences, São Paulo Mathematical Society; mem. Gen. Sciences Advisory Panel (to Director of Defense for Research and Development) 54-; Vice-Pres. American Mathematical Society 56-58; Chairman, Dept. of Mathematics, Univ. Chicago 58-; Chairman, Section of Mathematics, Nat. Acad. of Science 58-61; Exc. Cttee., School of Mathematics Yale Univ. 58-.
Publs. *Modern Higher Algebra* 36, *Structure of Algebras* 39, *Introduction to Algebraic Theories* 40, *College Algebra* 46, *Solid Analytic Geometry* 49, *Fundamental Concepts of Modern Algebra* 56.
1359 E. Park Place, Chicago 37, Illinois, U.S.A.

Albert, Carl Bert, A.B., B.A., B.C.L., LL.D.; American lawyer and politician; b. 08; ed. Univ. of Oklahoma and Oxford Univ.
Admitted to Oklahoma Bar 36; Legal Clerk, Federal Housing Admin. 35-37; practised law, Oklahoma City 37; attorney and account Sayre Oil Co. 37-38; law practice, Mattoon, Ill. 38-39; legal dept., Ohio Oil Co. 39-40; served army 41-46; practised law McAlester, Oklahoma 46-47; mem. House of Reps. 47-, Democratic Whip 55-; Bronze Star.
827 E. Osage, McAlester, Oklahoma, U.S.A.

Albert-Buisson, François, D. en D.; French writer; b. 81; ed. Collège d'Issoire, Univ. of Paris.
Mayor of Issoire 23-41; Senator 37-44; mem. Institut de France 36; Pres. Acad. des Sciences Morales et Politiques 44, permanent Sec. 51; fmr. Pres. and Dir.-Gen. Société des Usines Chimiques Rhône-Poulenc; Chancellor of Institut de France 53-; mem. Académie Française 55; Secrétaire Perpétuel Honoraire de l'Acad. des Sciences Morales et Politiques 55-; Grand Officier Légion d'Honneur.
Publ. *Le Problème des Poudres* 13, *Les Crises economiques* 26, *Le Chancelier Antoine Duprat* 35, *Michel de L'Hospital* 50, *Le Cardinal de Retz* 54,
105 Avenue Henri Martin, Paris 16e, France.

Albery, Sir Bronson James, Kt., B.A.; British theatre director; b. 81; ed. Uppingham and Balliol Coll. Oxford.
Barrister-at-Law 05; Lieut. R.N.V.R. 17-19; Pres. Society of West End Theatre Managers 41-45 and 52-53. Chair. Theatres' War Service Council 42-45; Joint; Administrator of Old Vic and Sadler's Wells 42-44; Man. Dir. The Wyndham Theatres Ltd., controlling the New, Wyndham's and Criterion Theatres; Dir. Old Vic Trust Ltd.; mem. Joint Council of the Nat. Theatre and the Old Vic; Chair. Nat. Theatre Building Sub-Cttee.; Chair. British Council Drama Advisory Cttee.
8 Lees Place, London, W.1, England.

Albrecht, Jerzy; Polish politician; b. 14; ed. Warsaw Acad. of Political Sciences.
One of the organisers of the Polish Workers' Party during Nazi occupation; imprisoned in concentration camp 42-44; mem. Cen. Cttee. Polish United Workers' Party 45-, Sec. 56-59; Chair. Presidium, Warsaw Nat. Council (municipal council) 49-56; Deputy Chair. Council of State 57-59.
6 Nowy Swiat, Warsaw, Poland.

Albright, William F., PH.D., LITT.D., D.H.L., TH.D., LL.D., D.H.C.; American orientalist and archæologist; b. 91; ed. Upper Iowa and Johns Hopkins Univs.
Instructor in Semitic Philology, Johns Hopkins Univ.

16-17; Johnston Scholar 17-18; Thayer Fellow, American School of Oriental Research in Jerusalem 19-20, Acting Dir. 20-21, and Dir. 21-29 and 33-36; W. W. Spence Prof. of Semitic Languages, Johns Hopkins Univ. 29-; Vice-Pres. American Schools of Oriental Research; Dir. of Excavations at Gibeah of Saul, Tell Beit Mirsim and Bethel; Chief Archæologist, Sinai 47-48, Beihan (South Arabia) 50-51; mem. Nat. Acad. of Sciences (Washington), American Philosophical Society (Vice-Pres. 56-); foreign mem. Royal Danish, Flemish and Irish Acads.; corresp. mem. Inst. de France and Austrian Acad. of Sciences; Hon. Fellow, German Archæological Inst.; mem. (hon.) Société Asiatique, Glasgow Oriental Society, British Society for Old Testament Study; Pres. Int. Org. of Old Testament Scholars 56-59; Hon. D.Phil. (Hebrew Univ., Jerusalem).
Publs. *Excavation at Gibeah of Benjamin* 24, *The Spoken Arabic of Palestine* 27, *The Archæology of Palestine and the Bible* 32, *The Excavation of Tell Beit Mirsim* 32-43, *The Vocalisation of the Egyptian Syllabic Orthography* 34, *Recent Discoveries in Bible Lands* 36, *From the Stone Age to Christianity* 40, *Archæology and the Religion of Israel* 42, *Archæology of Palestine* 49, *Recent Discoveries in Bible Lands* 56.
4 W. 39th Street, Baltimore 18, Md., U.S.A.

Ai Ching (Chiang Hai-cheng); Chinese poet; ed. in France.
Prof. North China People's Univ.; mem. of Board, Chinese Writers' Union 53.
Publ. *The River Ta-yen* 39, *The Torch* 49, *Outcries of Joy* 50, etc.
Union of Chinese Writers, Peking, China.

Ai Chung-hsi; Chinese painter.
Paints in oils; Prof. and Dir. Dept. of Oil Painting, Peking Central Acad. of Fine Arts.
Peking Central Academy of Fine Arts, Peking, China.

Alcobre Ares, Manuel; Argentine journalist; b. 1900; ed. Commercial Secondary School.
Editor daily *Crítica* 30-38, review *Estampa* 38-41; contrib. other newspapers and periodicals; Sec.-Gen. Asscn. Argentine Writers 49-51; now Sec. professional asscns. and teacher; Municipal Poetry Prize, Buenos Aires; Nat. Poetry Prize of Nat. Cultural Comm.
Publs. Poetry: *Paisajes Civiles* 28, *Poemas de Media Estación* 31, *Espuma en la Arena* 37, *Hogar y Paisajes Nuevos* 40, *Acento Forestal* 43, *El Arbol Solariego* 46, *Canción en Sol de Despedida* 49, *Silvas de la Tierra que Fué Mar* 55, *Estación Terminal* 57; prose: *Luces à la Distancia* 34, *Bajo el Paraguas* 35.
Calle Joaquin V. Gonzales 4292, Buenos Aires, Argentina.

Alcock, Frederick James, B.A., PH.D., F.R.S.C.; Canadian geologist; b. 88; ed. Yale Univ. and Univs. of Toronto and Wisconsin.
With Geological Survey of Canada 16-47; Chief Curator, Nat. Museum of Canada 47-56; Fellow Royal Society of Canada 25- (Pres. of Section IV 47-48, Hon. Sec. 44-49); Fellow Geological Society of America, mem. of Council 42-45; Fellow Royal Canadian Geographical Soc., mem. Editorial Board 42-; mem. Canadian Inst. of Mining and Metallurgy.
Publs. 38 Geological Maps; over 100 papers on the geology and geography of Canada.
398 Third Avenue, Ottawa, Ont., Canada.

Alcorn, (Hugh) Meade, A.B., LL.B.; American politician; b. 07; ed. Dartmouth Coll. and Yale Iniv.
Admitted to Connecticut Bar 33; Asst. State's Attorney, Hartford County, 35-42, State's Attorney 42-48; mem. Connecticut House of Reps. 37, 39 and 41, Majority Leader 39, Speaker 41; Republican Chair. Suffield, Conn. 38-53; del. Republican Nat. Convention 40, 48, 52, 56 (Chair.); alt. del. 44; Seventh District Committeeman; Nat. Committeeman from Conn. 53-; Vice-Chair. Cttee. on Arrangements for 1956 Republican Nat. Convention 56; Chair. Republican Nat. Convention 57-59; mem. Hartford County, Conn. State (Pres. 50-51) and American Bar Asscns., American Judicature Soc.; Vice-Pres. and Dir. First Nat. Bank of Suffield; Dir. Seymour Manufacturing Co.
Home: 363 Main Street, Suffield, Conn; Offices: 750 Main Street, Hartford 3, Conn., U.S.A.

Alcover y Sureda, José Felipe; Spanish diplomatist; ed. Univs. of Barcelona, Madrid, Paris and London.
Entered Foreign Service 29, Vice-Consul, New York 30-33, served Bogota, Bucharest and Rome 33-39; in Ministry of Foreign Affairs 40 and 44; Consul in Casablanca 43; served Rome 45-51, Paris 52; Dir. Middle East Dept., Ministry of Foreign Affairs 53; Consul-Gen. Rabat 54-56, Ambassador to Morocco 56-58; Ambassador to U.A.R. 58-; Gran Cruz del Mérito Civil, Caballero de Pa Orden de Corlos III, Comendador con placa de la Orden de Isabel La Catolica, and other Spanish and foreign decorations.
Spanish Embassy, Cairo, Egypt.

Aldenham, Baron; **Walter Durant Gibbs;** British company director; b. 88; ed. Eton and Trinity Coll. Cambridge.
Served First World War Gallipoli, Palestine and Persia 14-18; Chair. Antony Gibbs & Sons, Merchant Bankers, Westminster Bank Ltd., Australian Pastoral Co. Ltd.; Cttee. of London Clearing Bankers; Dir. Commercial Union Assurance Co. Ltd., English, Scottish, Australian Bank Ltd., etc.; Pres. British Asscn. of Bankers 54-55.
Briggens, Ware, Herts., England.

Alder, Kurt; German scientist; b. 02; ed. Berlin and Kiel Univs.
Extraordinary Prof. at Christian Albrechts Univ. Kiel 34-36; on research staff of laboratory of Bayer Dye-Works (Leverkusen) 36-40; Prof. of Chemistry Cologne Univ. 40-; engaged in organic research with Prof. Diels; Dean of Faculty of Philosophy Cologne Univ. 49-50; awarded Nobel Prize for Chemistry (together with Prof. Diels) 50; hon. mem. Royal Spanish Society for Physics and Chemistry 52; hon. degrees from Cologne and Salamanca Univs.; hon. mem. Consejo Superior de Investigaciones Cientificas 53; corresp. mem. Bayerische Akad. der Wissenschaften.
Zülpicherstrasse 47, Köln, Germany.

Alderton, George Edwin Lisle, C.M.G.; New Zealand lawyer and diplomatist; b. 88; ed. Grammar School and Univ. Coll. Auckland.
Former barrister and solicitor, Lisle, Alderton & Kingston; served Navy 15-18 and 39-42; mem. Transport Appeal Board and Co-ordination Board 34-36; Dir. Devonport Ferry Co. and North Shore Transport Co.; Chair. Auckland Div. Nat. Party 36-37; Vice-Pres. New Zealand Nat. Party 38; High Commr. for New Zealand in Australia 50-58.
33 Portland Road, Auckland, New Zealand.

Aldewereld, Siem; Netherlands banker; b. 09; ed. Amsterdam Univ.
Entered service of Rotterdam Bank, Amsterdam 30; Govt. Dir. of Foreign Exchange Control, Curaçao 40; during the war, Supervisor of Netherlands East Indies assets in Western Hemisphere, New York 42; Financial Adviser for Netherlands Indies affairs, Netherlands Embassy, Washington; Asst. to Treas. Int. Bank for Reconstruction and Development 46-52, Asst. Dir. 52-55; Dir. Department of Technical Operations 55-.
International Bank for Reconstruction and Development, Washington, D.C., U.S.A.

Aldington, Richard; British novelist, poet, translator and anthologist; b. 92; ed. Dover College and London Univ.

Publs. include *Images Old and New* 15, *Death of a Hero* 29, *The Colonel's Daughter* 31, *Soft Answers* 32, *All Men are Enemies* 33, *Women Must Work* 34, *Seven Against Reeves* 38, *Rejected Guest* 39, *Wellington* 46, *Romance of Casanova* 47, *Poetry of the English-Speaking World* 47, *Complete Poems* 48, *Four English Portraits* 48, *Strange Life of Charles Waterton* 49, *Portrait of a Genius, But . . .* 50, *Pinorman* 54, *Lawrence of Arabia, a Biographical Enquiry* 55, *Introduction to Mistral* 56, *Frauds* 57, *Portrait of a Rebel* 58, *Poems of the Western World* 60.
c/o P. R. G. Aldington, 25 Castle Street, Dover, Kent, England.

Aldrich, Hulbert Stratton, PH.B.; American banker; b. 07; ed. Phillips Acad. and Yale Univ.
Joined New York Trust Co. 30, Asst. Treas. 39-43, Vice-Pres. 43-52, Pres. 52-59 (co. merged with Chemical Corn Exchange Bank to form Chemical Bank New York Trust); Vice-Chair. Chemical Bank New York Trust 59-.
Home: 1088 Park Avenue, New York City; Office: 100 Broadway, New York City, N.Y., U.S.A.

Aldrich, Loyal B(laine), A.M.; American astrophysicist; b. 84; ed. Univ. of Wisconsin.
Asst. Smithsonian Astrophysical Observatory 09-30; Asst. Dir. 30-45; Dir. 45-55, retd.
Publs. Co-author, vols. 3-7, *Annals of the Astrophysical Observatory, Smithsonian Institution.*
1642 Jonquil Street, Washington 12, D.C., U.S.A.

Aldrich, Winthrop Williams, A.B., LL.B., LL.D., D.SC.; American banker and diplomatist; b. 85; ed. Harvard Univ. Law School.
U.S. Ambassador to Great Britain 53-57; former Chair. Board of Dirs., Chase Manhattan Bank; mem. Bar, State of N.Y.; mem. Board of Dirs. Rockefeller Center Inc.; mem. Board of Dirs. Transoceanic-A.O.F.C. Ltd.
Room 5600, 30 Rockefeller Plaza, New York 20, N.Y.; and 960 Fifth Avenue, New York 21, N.Y., U.S.A.

Aleixandre, Vicente; Spanish writer; b. 98; ed. Univ. of Madrid.
Mrm. Spanish Acad.; Corresponding mem. Hispanic Soc. of America; awarded Nat. Prize of Literature.
Publs. *Ambito* 28, *Espadas como Labios* 32, *Pasion de la Tierra* 35, *La Destrucción o el Amor* 35, *Sombra del Paraiso* 44, *Mundo a Solas* 50, *Vida del Poeta: El amor y la poesía* 50, *Poemas Paradisiacos* 52, *Nacimiento Ultimo* 53, *Historia del Corazón* 54, *Algunos Caracteres de la Nueva Poesia Española* 55, *Ocho Poemas de Aleixandre* 55, *Mis Poemas Mejores* 57, *Los Encuentros* 58, *Poemas Amorosos* 60.
Velintonia 3, (Parque Metropolitano), Madrid 3, Spain.

Alemi, Ibrahim, D. en D.; Iranian university professor and politician; b. 09; ed. Univs. of Teheran and Paris, Ecole des Sciences Politiques, Paris.
Former Dir. Société des Assurances Iraniennes; Prof. Faculty of Law, Univ. of Teheran; Minister of Labour Jan.-June 52 and July 52-Aug. 53.
Publs. *Cours des Finances Publiques, Les Finances Publiques de l'Iran depuis l'antiquité jusqu' à nos jours.*
c/o Faculty of Law, The University, Teheran, Iran.

Alencar, Renato Peixoto de; Brazilian journalist, writer and teacher; b. 95; ed. Faculty of Law, Rio de Janeiro.
Former teacher and lecturer in psychology; Editor of *Recife* and *Maceió*; Asst. Dir. Companhia Editora Americana, Rio de Janeiro.
Publs. include *Perfil de Josília* 13, *Mentiras Poéticas* 17, *Núpcias de Fogo e Sangue* 33, *Minha Jangada de Bambu* 39, *Quer ser Escritor?* 54.
Rua Visconde de Maranguape 15, Lapa, Rio de Janeiro, Brazil.

Aler, Lieut.-Gen. Izaak Alphonse; Netherlands company director and Air Force officer; b. 96; ed. Royal Military Acad., Breda.
Air Force Pilot 18-25; K.L.M. Pilot 26-33; recalled to Air Force as Staff Captain 39-40; prisoner of war in Stanislau and Neu Brandenburg 42-45; returned to active service 45-53; Knight in the Order of Orange-Nassau 48; mem. of Air Advisory Council of the European Defence Community 48; Chief of Air Staff 50; Knight in the Order of the Netherlands Lion 51; Commander in the Legion of Merit 51; mem. Board of Royal Netherlands Aircraft Factories "Fokker" 53; Grand Officer in the Order of Orange-Nassau and awarded "General Snijders" Gold Medal 53; Pres. K.L.M. (Royal Dutch Airlines) 54-.
c/o K.L.M., Plesmanweg 1, The Hague, The Netherlands.

Alessandri Rodriguez, Arturo, LL.D.; Chilean jurist; b. 95; ed. Instituto Nacional and Univ. of Chile.
Extra. Prof. of Civil Law Univ. of Chile 19-27 and 33-44; Dean Faculty of Law 25-27 and 33-44; mem. Consejo Gral. del Orden de los Abogados 25-55, Pres. 51-55.
Publs. *La compraventa i la promesa de venta* (2 vols.); *Tratado práctico de las capitulaciones matrimoniales, de la sociedad conyugal i de los bienes reservados de la mujer casada; Tratado práctico de la capacidad de la mujer casada, de la mujer divorciada perpetuamente i de la mujer separada de bienes; De la responsabilidad extracontractual en el derecho civil chileno, La autocontratación o el acti jurídico consigo misano, Reformas introducidas al Codigo Civil y a otras leyes por la ley no. 10271.*
Casilla de Correo 2338, Santiago, Chile.

Alessandri Rodriguez, Jorge; Chilean businessman and politician; b. 96; ed. Nat. Univ. of Chile.
Deputy from Santiago 25; fmr. Prof. School of Engineering, Santiago; fmr. mem. Public Works Comm.; Dir. of a number of paper factories and sugar refineries; Vice-Pres. Bank of South America; Minister of Finance 48-50; Senator 57; President of Chile 58-.
Palacio Presidencial, Santiago, Chile.

Alexander, Eben Roy, A.B.; American journalist; b. 99; ed. St. Louis Univ.
Mem. editorial staff of *St. Louis Star* 21-24, and of *St. Louis Post Despatch* 24-39; Contributing Editor *Time* 39-49, Managing Editor 49-.
9 Rockefeller Plaza, New York City, U.S.A.

Alexander of Hillsborough, 1st Viscount, cr. 50; **Albert Victor Alexander,** P.C., C.H., LL.D. (Hon.) Bristol and Sheffield; British politician; b. 85.
Fmr. Baptist lay preacher; Labour M.P. for Hillsborough Div. of Sheffield 22-31 and 35-50; Parl. Sec. to Board of Trade in first Labour Govt. 23-24 and First Lord of Admiralty in second 29-31; Sec. Parl. Comm. of Co-operative Congress; Del. to Naval Conf. 30; Vice-Chair. Royal Inst. of Int. Affairs 35-40; First Lord of the Admiralty 40-May 45, and Aug. 45-Oct. 46; Cabinet Del. to India and Paris Peace Conf. 46; Minister without Portfolio Oct. 46-Dec. 46; Minister of Defence Dec. 46-Feb. 50; Chancellor of the Duchy of Lancaster 50-51; Leader of the Opposition, House of Lords 55-; Pres. U.K. Council of Protestant Churches 56-.
House of Lords, London, S.W.1; and Wellhouse Farm, West Mersea, Essex, England.

Alexander of Tunis, 1st Earl, cr. 52; **Field-Marshal Harold Rupert Leofric George Alexander,** K.G., G.C.B., O.M., G.C.M.G., C.S.I., D.S.O., M.C., LL.D.; British officer; b. 91; ed. Harrow and Sandhurst.
Served First World War France 14-18; Loe-Agra Operations NW. Frontier 35, Mohmand Operations 35; commanded regiment and regimental district of Irish Guards 28-30; Gen. Staff Officer, 1st Grade Northern Command 32-34; Commander Nowshera Brigade,

Northern Command India 34-38; A.D.C. to the King 36-37; Commander 1st Div. 38-40; Gen. Officer Commanding-in-Chief Southern Command 40-42; Officer Commanding Burma 42; C.-in-C. Middle East 42-43; Deputy C.-in-C. N. Africa 43; Military Gov. of Sicily 43; C.-in-C. Allied Armies in Italy 44-45; Supreme Allied Commander 44-45; Awarded Order of Suvorov 44 and Grand Cross of Merit of Knights of Malta 45; Gov.-Gen. of Canada 46-52; Minister of Defence 52-54; recipient of many City Freedoms and Hon. Degrees; Chancellor, Order of St. Michael and St. George 56, Grand Master 60.
Winkfield Lodge, Windsor Forest, Berks, England.

Alexander, Henry Clay, B.A., LL.B.; American banker; b. 02; ed. public schools, Murfreesboro (Tenn.), Vanderbilt Univ. and Yale Univ. Law School.
Associated with law firm of Davis, Polk, Wardwell, Gardiner & Reed, New York 25-39; partner J. P. Morgan & Co. 39-40, Dir. and Vice-Pres. 40-48, Exec. Vice-Pres. 48-50, Pres. and Chief Exec. Officer 50-55, Chair. and Chief Exec. Officer 55-59; Chair. and Chief Exec. Officer Morgan Guaranty Trust Co. 59-; Dir. Gen. Motors Corpn., Johns-Manville Corpn., American Viscose Corpn., Standard Brands Inc., Discount Corpn. of New York; mem. Govt. Borrowing Cttee. of American Bankers' Asscn.; Trustee, Metropolitan Museum of Art, Alfred P. Sloan Foundation; Vice-Chair. U.S. Strategic Bombing Survey in Second World War; Medal for Merit.
40 Broadway, New York 15, N.Y., U.S.A.

Alexander, Rt. Hon. Sir Ulick, P.C., G.C.B., G.C.V.O., C.M.G., O.B.E.; British company director; b. 89; ed. Eton and Sandhurst.
Coldstream Guards 09; served France, Egypt, Palestine, First World War Egyptian Army 15-21; Military Sec. Egyptian Army 20-21; Political Sec. to Gov.-Gen. of South Africa 23-25; Comptroller of the Household, Duke and Duchess of Kent 28-36; Keeper of Privy Purse and Treasurer to the King 36-52, to the Queen 52; Receiver-Gen. to Duchy of Lancaster 36-52; Extra-Equerry to the King 37-52, to the Queen 52-; Chair. Tanganyika Concessions Ltd. 52-57, Dir. 57-; Chair. Rhodesian Board, Standard Bank of S. Africa 53-; Dir. Benguela Railway Co. (Angola) 52-, Union Minière du Haut Katanga 54-, Banque Belge d'Afrique 57-.
The Pheasantry, Longleat, Warminster, Wilts, England.

Alexandria, Patriarch of; *see* Christophoros, Most Rev.

Alexandris, Rear-Admiral Constantine; Greek naval officer; b. 94; ed. Naval Coll.
Served Balkan Wars 12-13, First World War 17-18, Greco-Turkish War 18-22; Lieut.-Commdr. 21, Commdr. 26, Capt. 36, Rear-Admiral 43; Chief of Naval Comm. Great Britain 27-28; Staff Coll. 28-30; Chief of Comm. to Italy 32-33; Dir. Operations Div. Naval Staff 33-35; Naval and Air Attaché Great Britain 41-43; Commdr.-in-Chief Greek Naval Forces 43-44; Chief of Naval Personnel Greek Admiralty Dec. 45-46, retd. 46; Pres. Naval Officers Pension Fund 51; Hon. C.B. 44; Commdr. Legion of Merit 46; Knight Commdr. Order of Phoenix.
Publ. *Sea Power in the History of Ancient Greece* 50, *Our Navy during the War Period 1941-45* 52, *Sea Power in the History of the Byzantine Empire* 57.
15 Odos Stessichorou, Athens, Greece.

Alexandrov, Alexandr Danilovich; Soviet mathematician; b. 12.
Rector and Prof. of Mathematics, Leningrad Univ.; has made important contributions to subject of convex bodies in geometry; Stalin prizewinner.
Academy of Sciences, Leninski Prospekt 14, Moscow, U.S.S.R.

Alexandrov, Anatole Nikolaevich, D.SC.; Soviet composer; b. 88; ed. Moscow and Moscow Conservatoire.
Studied under Taneev, Igumnov, Vasilenko and Ilyinsky; awarded Gold Medal on graduation, and D.Sc. for Research in Art 41, Order of Red Banner of Labour 43, title of Merited Arts Worker 45; Prof. of Composition at Moscow Conservatoire 23-; Stalin Prize for 3 Songs with lyrics by A. Pushkin and Compositions for Children 51; Order of Lenin 53.
Works include *Bela* (opera in 4 acts with a prologue, libretto by Y. Stremin based on Lermontov's story), first performed at Bolshoi Theatre, Moscow, Dec. 46; *Wild Bara* (opera in 3 acts, libretto by S. Severtsev, based on a subject of Bozhera Nemtsova), first performed Mar. 57; 11 piano sonatas, and numerous other works for piano; 4 string quartets; over 100 songs with lyrics by Russian and Western European classical and contemporary poets; and many other compositions; film music for *Lenin in October* and other films.
3 Miusskaya 4/6 Kvartera 30 and Moscow State Conservatoire, Ul. Hertzena 13, Moscow, U.S.S.R.

Alexandrov, Anatoly Petrovich; Soviet physicist; b. 13.
Invented theory of relaxation in polymers; Stalin prizewinner; corresp. mem. Acad. of Sciences of U.S.S.R.
Academy of Sciences, Leninski Prospekt 14, Moscow, U.S.S.R.

Alexandrov, Boris Alexandrovich; Soviet composer and conductor; b. 05; ed. Moscow Conservatory.
Dir. Soviet Army Song and Dance Ensemble 46; People's Artist of the U.S.S.R.; Stalin prizewinner.
Compositions include the operettas *Wedding in Malinovka* 37, *My Guzel* 45, and the ballet *The Lefthanded Man*.
Soviet Army House, Commune Square, Moscow, U.S.S.R.

Alexandrov, Georgi F.; Soviet philosopher and politician.
Prof. Moscow Univ.; mem. U.S.S.R. Acad. of Sciences 46-; Sec. Economics, Philosophy and Law Section, U.S.S.R. Acad. of Sciences 53-54; Dir. Inst. of Philosophy, U.S.S.R. Acad. Sciences 54; Minister of Culture of U.S.S.R. 54-55; Stalin prize.
Publs. *Istoriya zapadnoevropeiskoi filosofii*; *I.V. Stalin: kratkaya biografiya* (co-author).
Academy of Sciences, Leninski Prospekt 14, Moscow, U.S.S.R.

Alexandrov, Gregory Vasilievich; Soviet film director; b. 03.
Began career as actor in the Central Workers' Studio of Proletkult 21; began film work 24; worked with S. Eisenstein as director of *Strike*, as actor and assistant in *Battleship Potemkin*, and co-director of *October* 27, *Old and New* 28-29, *Mexico* 31; worked in Paris 29, Hollywood and Mexico 29-30; Prof. at the All-Union State Inst. of Cinematography; People's Artist of the U.S.S.R.; Stalin prizes 41, 50 (for *Meeting on the Elbe*).
Made films: *Jolly Fellows* 34, *Circus* 36, *Volga-Volga* 38, *Bright Path* 39, *Spring* 47, *Meeting on the Elbe* 49, *Composer Glinka* 52.
c/o Dom Kino, ul. Vasilevskaya 13, Moscow, U.S.S.R.

Alexandrov, Pavel Sergeevich; Soviet mathematician; b. 96.
Prof. of Mathematics at Moscow Univ.; founded Soviet Topological School; Pres. Moscow Mathematics Society; corresp. mem. Acad. of Sciences of the U.S.S.R.; foreign assoc. U.S. Nat. Acad. of Sciences 47.
Publs. *Combinatorial Topology* 47, *Untersuchungen über Gestalt und Lage abgeschlossener Mengen beliebiger Dimension* (Annals of Mathematics, Princeton, N.Y., 29, vol. 30), etc.
Academy of Sciences, Leninski Prospekt 14, Moscow, U.S.S.R.

Alexandrovskaya, Larisa Pompeevna; Soviet (Byelorussian) opera singer; b. 04; ed. High School of Music, Minsk.

Soloist (soprano) at Byelorussian Opera and Ballet Theatre 33-, Producer 51-; People's Artist of the U.S.S.R. 40; Stalin Prizewinner 41.
Principal roles: Carmen, Tatiana (*Eugene Onegin*), Yaroslavna and Konchakovna (*Prince Igor*), Lyubasha (*A Life for the Czar*), Aksina (*Quiet Flows the Don*), Marysa (*Mikhas Podgornyi*), Alesya (*Alesya*), Natasha (*Rusalka*); principal productions: *Boris Godunov, Mazepa, Rusalka, Aida, Il Trovatore, La Traviata, Nadezhda Durova*, etc.
Byelorussian Opera and Ballet Theatre, Minsk, Byelorussia, U.S.S.R.

Alexiadis, George; Greek lawyer and public official; b. 11; ed. Athens University.
Practising lawyer 33-; Legal Adviser to Nat. Bank of Greece 40; head of a resistance organisation and publisher of an underground newspaper 41-45; Counsellor to Athens Municipality 50; fmr. Dir.-Gen. Hellenic Nat. Broadcasting Inst.; Progressive Party.
Publs. include: *Legal and Social Aspect of the Idea of the State* 39, *Introduction to Land Allotment* 41, *Geo-Economy and Geo-Policy of Greek Countries* 45 and 46, *The Reform of Criminal Law in Soviet Russia* 57.
St. Sophia Street 166, Athens, Greece.

Alexius, Patriarch (**Sergei Vladimirovich Simansky**)**;** Russian ecclesiastic; b. 77; ed. Law Faculty Moscow Univ. and Moscow Ecclesiastical Academy.
Deacon 02; Priest 03; Insp. Pskov Ecclesiastical Seminary 04-06; Rector and Archimandrite Tula Ecclesiastical Seminary 06-11; Rector Novgorod Ecclesiastical Seminary and Prior St. Antony Monastery 11-13; Bishop of Tikhvin and Vicar of Novgorod 13-21; Bishop of Yamburg and Vicar of Petrograd 21-26; Archbishop of Novgorod 26-32, Metropolitan 32; Metropolitan of Leningrad 33-43; Metropolitan of Leningrad and Novgorod 43-; perm. mem. Holy Synod 43-; Acting Patriarch of Orthodox Church 44-45; Patriarch of Moscow and All Russia 45-; Leningrad Defence Medal 45, Order of Red Banner of Labour 46 and 52.
Moscow, U.S.S.R.

Alfaro, Ricardo J., LL.D.; Panamanian jurist and statesman.
Mem. Panama Nat. Codification Comm. 13-16; Judge, Panama-U.S.A. Mixed Comm. for arbitration of Canal Expropriation Claims 15-18; Minister of Govt. and Justice 18-22; Minister to U.S.A. 22-30, 33-36; Pres. of Panama 31-32; Del. of Panama, San Francisco Conf. and Chair. Cttee. drafting Spanish text U.N. Charter 45; Minister of Foreign Affairs 45-48; Del. or Head of Panama Del., U.N. Gen. Assembly 46-54; mem. U.N. Int. Law Comm. 49-53, 58-59, Pres. 53; mem. Nat. Council of Foreign Affairs 53-59, Pres. 57; Del. of Panama, VI, IX and X Int. Confs. of American States 28, 48, 54; Judge, Int. Court of Justice; Founding Mem. and Sec.-Gen. American Inst. of Int. Law 38-; Fellow and fmr. Pres. Panamanian Acad. of History.
Publs. Numerous books and papers, mainly legal.
International Court of Justice, Peace Palace, The Hague, Netherlands.

Alfaro Siqueiros, David; Mexican mural painter; b. 96; ed. Mexican Acad. of Fine Arts, and Europe.
Served in Mexican Revolutionary Army 14-21, Spanish Republican Army 36; initiated modern mural painting in Mexico with Diego Rivera, José Clemente-Orozco and others 22; founded *El Machete*, weekly organ of Syndicate of Painters, Writers and Engravers of Mexican Revolution, of which he is Sec.-Gen.; Pres. of Anti-Fascist League 34; founded experimental workshop, N.Y. 35; worked in Mexico 39-; murals for Palace of Fine Arts, Mexico 48-50; second prize for foreign painters in Venice Biennale 50; elected mem. of jury of First Genoa Biennale 52.
Works include: *Retrato de la burguesía, Muerto al Invasor, Alegoría de la Igualdad racial, Cuauhtamoc contra el mito, Nueva Democracia, Por Una Seguridad Social Integral, El Porfirismo y la Revolución.*
Publs. *No hay más ruta que la nuestra* 45, *Como se pinta un mural* (in the monograph *Siqueiros*) 51, *La Significación de la Pintura mexicana moderna* 51.
Queretaro 150, Colonia Roma, Mexico, D.F., Mexico.

Alföldi, András; Hungarian archæologist and historian; b. 95; ed. Budapest Univ.
Prof. of Ancient History, Inst. for Advanced Study, Princeton; mem. Institut de France, British Acad., Royal Swedish, Gottingen, Danish, Hungarian, Bulgarian and other Acads.; hon. mem. Society for Promotion of Roman Studies, Society of Antiquaries (London), Society of Antiquaries of Scotland, The Archæological Inst. of America, Royal Numismatic Society, London, Finnish and Spanish Archæological Societies, and of Vienna, Prague, Budapest and Swiss Numismatic Societies; Hon. Ph.D. (Utrecht and Ghent Univs.).
Publs. *Der Untergang der Römerherrschaft in Pannonien* 24-26, *Studies on the World Crisis of the Third Century A.D., The Huns, Studies on the Monarchical Representation in Rome* 34-35; contrib. to *Cambridge Ancient History* 35-38, *Festivals of Isis in Rome in the IVth Century* 37, *Studies on the Social Morphology, Art and Archæology of the Nomads of Eurasia* 36-37, *Die Kontorniaten* 41-43, *Daci e Romani in Transilvania* 40, *A History of Aquincum* 42, *Zu den Schicksalen Siebenbürgens* 44, *The Conversion of Constantine and Pagan Rome* 48, *Valentinian I and the Senate* 50, *Studies on Zoomorphic Headgear* 50, *The Origins of the Roman Patriciate* 51, *The Birth of Imperial Symbolism* 52-53, *Caesar's Monarchy* 53, *The Tragic Costume* 54, *The Trojan Legend in Rome* 57.
272 Mercer Street, Princeton, N.J., U.S.A. (winter) and Spiez, Switzerland (summer).

Alfozan, Yusuf; Saudi Arabian diplomatist; b. 13; ed. St. Xavier's Coll., Bombay.
Agent (Personal) to H.M. King Abdulaziz Ibn Saud (Bombay) 38; Saudi Arabian Consul-Gen. Palestine 39-41, Bombay 49-55; Editor *Shubban's Voice* 36-38; Saudi Arabian Minister to India 55-57, Ambassador 57-.
Royal Saudi Arabian Embassy, 6 Hardinge Avenue, New Delhi, India.

Alfrink, H.E. Cardinal Bernardus Johannes; Dutch ecclesiastic; b. 1900; ed. Aartsbisschoppelijk Seminarie, Culemborg, Groot-Seminarie, Rijsenburg, Pauselijk Bijbel-Instituut, Rome, and Jerusalem.
Prof. of Holy Scripture, Aartsbisschoppelijk Groot-Seminarie, Rijsenburg 33-45; Prof. for Old Testament and Hebrew Language, Univ. of Nijmegen 45-51; tit. Archbishop of Tyana and Coadjutor of the Archdiocese of Utrecht 51-55; Archbishop of Utrecht 55-; created Cardinal by Pope John XXIII 60.
Publs. *Het Boek Prediker, Het Boek Ecclesiasticus, Epistels en Evangelien volgens het Romeins Missaal, Het Passieverhaal der vier Evangelisten, Het Boek Josue.*
Maliebaan 40, Utrecht, The Netherlands.

Algera, Jacob, DR.JUR.; Netherlands politician; b. 02; ed. Leeuwarden secondary school and Univ. of Groningen.
Official of Friesland province; Town Councillor of Leeuwarden 35; mem. Parl. 37; Acting Burgomaster of Leeuwarden 45; Deputy, Friesland province 46; Minister of Transport and Waterways 52-58; mem. Netherlands Council of State 58-; Anti-Revolutionary Party; Knight, Order of Neths. Lion; Grand Officer Netherlands Order of Orange Nassau; Grand Cross, Order of Leopold; Star of Ethiopia; Order of Merit (France); Grand Cross of the Order of the Polar Star of Sweden; Grand Cross of the Order of the Oak Wreath of Luxembourg.
Van Zaeckstr. 41, The Hague, Netherlands.

Ali bin Abdullah bin Qasim Al Thani, K.B.E., Sheikh of Qatar; Arabian Ruler of the Qatar peninsula.
The Palace, Doha, Qatar, Persian Gulf.

Ali, (Chaudhri) Mohamad, M.SC.; Pakistani politician; b. 05; ed. Lahore and Univ. of Punjab.
Lecturer in chemistry, Islamia Coll., Lahore 27-28; joined Indian Accounts and Audit Service 28; Accountant-Gen., Bahawalpur 32-36; entered Govt. of India service 36; Under-Sec. Finance Dept. 38-39; Deputy Financial Adviser 39-43; Joint Financial Adviser, Ministry of Supply 43-45; Financial Adviser War and Supply 45-47; mem. Steering Cttee. of Partition Council 47; Sec.-Gen. to Govt. of Pakistan 47-51; Minister of Finance 51; led Pakistan Del. to Commonwealth Finance Ministers' Conf. 52, 53 and 54; Del. to Commonwealth Consultative Cttee. of Colombo Plan Confs. 51-; Minister of Finance and Economic Affairs 54-55; Prime Minister and other portfolios 55-56.
36a Lawrence Road, Lahore, Pakistan.

Ali, Mohammed, B.A.; Pakistani politician; b. 09; ed. Calcutta Univ.
Parl. Sec. to Prime Minister of Bengal 43; Finance Min. Bengal 46, acted as Prime Min. for short periods 47; mem. Constituent Assembly of Pakistan 47-49; Ambassador to Burma 48-49; High Commr. in Canada 49-52, Ambassador to U.S.A. 52-53; Prime Minister and Minister of Defence 53-54; Prime Minister and Minister of Foreign Affairs Oct. 54-55; Leader Del. to U.N. 55-58; Ambassador to U.S.A. and Mexico and Minister to Cuba 55-59.
The Palace, Bogra, Eastern Pakistan.

Ali Khan, Begum Liaquat, M.A., B.T.; Pakistani diplomatist; ed. Univs of Lucknow and Calcutta.
Founder Pres. All-Pakistan Women's Asscn., Nat. Guard, Naval Reserve and Cottage Industry Projects; chair. various educational, hospital and social work groups; del. to U.N. General Assembly 52; mem. I.L.O. Expert Cttee. on Recommendations 55; Ambassador to the Netherlands 54-.
Pakistani Embassy, The Hague, Netherlands.

Ali Mohammed Khan, Sardar-i-Ala; Afghan diplomat; b. 91; ed. Habibia Coll., Kabul.
Insp. of Schools 22; Vice-Minister of Education 24; Minister to Rome 26-27; Minister of Commerce 28; Minister of Education and Acting Foreign Minister 29; Chief Afghan Del. to Int. Trade Conf., London 33; Minister to London 38; Chief Del. Disarmament Conf. and League of Nations; Minister of Foreign Affairs 47-53; Deputy Prime Minister 53-.
Shahr-i-Nao, Kabul, Afghanistan.

Ali, Sayed Amjad; Pakistani politician and diplomatist; ed. Govt. Coll. of Lahore.
Delegate to various world conferences; Chief Whip of the Govt. of Punjab 42; mem. of Constituent Assembly of India 46; Minister of Economic Affairs, Pakistani Embassy in Washington, and alternate governor of the International Monetary Fund 50; Pres. of ECOSOC 52; Ambassador to Washington 53; Minister of Finance and Economic Affairs 55-56; Minister of Finance 56-58.
Karachi, Pakistan.

Aliger, Margarita Iosifovna; Soviet poetess; b. 15; ed. Writers' Union Literature Inst.
Stalin prizewinner for her poem *Zoya* 42.
Publs. *Year of Birth* 38, *The Railway* 39, *Stones and Grasses* 40, *To the Memory of the Brave* 42, *Lyrics* 43, *Lyrics and Poems* 44, *Your Victory* 46, *Selected Poems* 47, *A Tale of Truth* 47, *First Signs* 48, *The Lenin Hills* 53, *The Beautiful Metcha-River* 53, *To a Man on His Way* 54, *Lyrics* 55, *From a Notebook* 57, *Poetry* 58, *Lyrics and Poems* 59.
Writers' Union, Moscow, U.S.S.R.

Alikhanov, Abram Isaakovich; Soviet physicist; b. 04.
Began research into radio-activity and radio-active radiation 34; together with A. I. Alikhanyan and the scientist Kozodaev discovered the phenomenon of the emission of "couples" (positron and electron) by charged nuclei; started research in the sphere of cosmic rays and continued work on nuclear physics 39; mem. Soviet Acad. of Sciences 43; Stalin prizewinner for work on nuclear physics 41, and for work connected with discovery of varitrons 48.
Academy of Sciences, Moscow, U.S.S.R.

Alimov, Arif Alimovich; Soviet (Uzbek) politician and statesman.
Economist on Savai State Farm, later Minister of Cotton Growing of the Uzbek Republic; held leading Party posts in Kokand, Andizhan and Samarkand; fmr. First Sec. Communist Party of Uzbekistan (Samarkand Region); Premier Uzbek S.S.R. 59-; Deputy to Supreme Soviet of the Uzbek Republic and Supreme Soviet of the U.S.S.R.
Tashkent, Uzbek S.S.R., U.S.S.R.

Aliotta, Antonio, PH.D.; Italian philosopher; b. 81.
Prof. of Theoretical Philosophy Naples Univ. 19-; fmr. Prof. Padua and Florence Univs.; Dir. int. philosophical review *Logos*.
Publs. *Scetticismo antico e scetticismo moderno* 03, *La creazione nell'arte e nella natura* 04, *La reazione idealistica contro la scienza* 12, *Il nuovo realismo in Inghilterra e in America* 15, *L'estetica del Croce e la crisi dell'idealismo moderno* 17, *La guerra eterna e il dramma dell'esistenza* 17, *La teoria di Einstein e le mutevoli prospettive del mondo* 22, *Relativismo e idealismo* 22, *Il problema di Dio e il nuovo pluralismo* 24, *Le origini dell'irrazionalismo contemporaneo* 28, *L'esperimento nella scienza, nella filosofia, nella religione* 36, *L'estetica di Kant e degl' idealisti romantici* 42, *Il sacrificio come significato del mondo* 47, *Evoluzionismo e spiritualismo* 48, *Pensatori tedeschi della fine dell' Ottocento* 50, *Critica dell' esistenzialismo* 51, *Il nuovo positivismo e lo sperimentalismo* 55.
Piazzetta Matilde Serao 19, Naples, Italy.

Alisjahbana, S. Takdir; Indonesian author, professor and politician; b. 08; ed. Djakarta Univ.
One of pioneers of modern Indonesian literature; Chief Editor Gov. Publ. House "Balai Pustaka" 30-42; founder and Editor first non-governmental literary and cultural magazine *Pudjanga Baru*; Head, Office for the Indonesian Language; Sec. Cttee. for Modern Scientific Terminology; founder and Editor of first Indonesian magazine devoted to the development of the Indonesian language, *Pembina Bahasa Indonesia*; writer of the most influential grammar of the Indonesian language 48; mem. Indonesian Provisional Parl. 45; mem. Constitutional Assembly of Indonesia 56-; Vice-Pres. and Prof. Nat. Univ. of Djakarta; mem. Comité Directeur Fédération Internationale des Sociétés de Philosophie of Brussels; corresp. mem. Int. Comm. for Scientific and Cultural History of Mankind (UNESCO); Pres. Indonesian P.E.N. Centre, and Indonesian Centre of the Congress for Cultural Freedom.
Publs. various novels, poems among which the anthologies of old and modern Indonesian poetry, philosophical studies and essays, many of which have been translated in English and French.
Djalan Sukabumi 36, Djakarta, Indonesia.

Alivisatos, Hamilcar, D.D.; Greek university professor; b. 87; ed. Univs. of Athens, Leipzig and Berlin.
Prof. in Advanced Teachers' Institution 14-17; mem. Legislative Cttee. for Projects of Church Laws 14; Chief Dir. of Dept. of Church and Religions, Ministry of Religion and Public Instruction 17-25, and Procurator of the Holy Synod of Greece; Prof. of Canon Law and Pastoral Theology, Univ. of Athens 18-; former Gen. Sec. Inter-Church Aid and Foreign Relations Cttee.,

Church of Greece; former Rep. of Church World Service in Greece; Pres. Board of Trustees, Greek Y.M.C.A.; Editor *Orthodoxos Skepsis* (theological periodical); Supt. Deaconesses School of Greek Church; mem. Central Cttee. of World Council of Churches; Lambeth Cross and several Greek and foreign decorations.
Publs. include *Code of Canon Law of the Greek Orthodox Church* 23 and 49, *Contemporary Trends of Orthodox Theology* 40, *Anglican Orders* 40, *Canon Law of the Orthodox Church* 41, *Marriage and Divorce in Accordance with the Canon Law of the Orthodox Church* 48, *Oikonomia According to Orthodox Canon Law* 49, *The Nature of the Church* 50, *Church and State* 50, *His (Paul's) Labour* 51, *The Orthodox Church* 55.
27 Voulis Street, Athens, Greece.

Alkmim, José Maria; Brazilian lawyer, university professor and politician; b. 01; ed. Univ. of Belo Horizonte.
Prof. of Philosophy, Univ. of Minas Gerais; Dir. of Nat. Press of State of Minas; elected deputy 34 and appointed Sec. to the Ministry of the Interior; founder of the Penitenciária das Neves, and its Dir. until 45; elected Federal deputy 45, re-elected 50; Sec. of Finance for the State of Minas Gerais 50-53; Dir. Banco do Brasil 53; re-elected Federal Deputy 54; Minister of Finance 56.
Ministerio da Fazenda, Rio de Janeiro, Brazil.

Allal El Fassi, Mohammed; Moroccan politician; b. 06; ed. Univ. of Fez.
Founder, Association des Etudiants musulmans nord-africains 20; worked among Moroccan nationalists 20-; imprisoned briefly 30; Prof. Univ. of Fez 32, lectured on the life of Mohammed the Prophet; forced to leave Morocco (for nationalist activities) 33; returned 34, presented plans for reform and independence to French authorities; again imprisoned 35-36; presided first meeting Comité d'Action Marocaine 36; again exiled to French Tropical Africa 37-46; returned to Morocco 46, became leader of Istiqlal Party (formed 43); lived abroad, maintaining uncompromising position on Moroccan nationalism 47-53, when he returned to Morocco; leader, Hizb el Istqlal (Independent Party) 56-; Editor *Sahara al Maghrib* (newspaper).
Sahara al Maghrib, Rabat, Morocco.

Allard, Sven; Swedish diplomatist; b. 96.
Attaché Foreign Office 21; Warsaw Legation 22; Riga, Reval, Kovno 23; Second Sec. Brussels and The Hague 25; First Vice-consul London 30; First Sec. Warsaw 32, Rome 33, Paris 34; Commercial Counsellor 34; Counsellor of Legation and Chargé d'Affaires Athens 38, Ankara 39-40, Sofia 41; Rep. Gov. for relief in Greece 42-43; Minister to China 43-47; Minister to Rumania (also accredited to Hungary and Bulgaria) 49-51; Minister to Czechoslovakia (also accredited to Hungary) 51-54, to Austria 54-56; Ambassador to Austria 56-.
Royal Swedish Embassy, Liechtensteinstrasse 51, Vienna IX, Austria.

Allardt, Helmut, DR. JUR.; German diplomatist; b. 07; ed. Univs. of Berlin and Göttingen.
Asst. in Political Science, Göttingen Univ. 31-32; entered Foreign Service 36; served Teheran, Copenhagen and Ankara, Economic Section in the Ministry of Foreign Affairs; Ambassador to Indonesia 56-59; Dir.-Gen. E.E.C. Development Fund 59-.
E.E.C. Development Fund, 23 avenue de la Joyeuse Entrée, Brussels, Belgium.

Allassani, Hon. Joseph Henry; Ghanaian politician; b. 06; ed. Govt. Training Coll., Accra.
Teacher 27-46, Head Teacher 47-49; State Sec. Dagomba State and mem. of Northern Territories Council 50; nominated to first Legislative Assembly of the Gold Coast 51 and held position of Ministerial Sec. to Prime Minister and Minister of Development; elected to Legislative Assembly by Dagomba East Constituency 54; apptd. Minister of Education; re-elected 56, Minister of Health 56-59, Minister of State for Guinea Affairs 59-; Convention People's Party (C.P.P.).
Ministry of Foreign Affairs, P.O. Box M.53, Accra, Ghana, West Africa.

Allégret, Marc, L. en D.; French film director; b. 1900.
Sec. *Soirées de Paris* Ballet; accompanied André Gide to Congo where he made documentary film 26; directed Marcel Pagnol's production of *Fanny* and a number of other films including *Lac aux Dames* 34, *Gribouille, Orage, Les Beaux Jours, Razumov, Entrée des Artistes, Les Petites du Quai aux Fleurs*, and *Félicie Nanteuil*; has directed two English films: *Blanche Fury* and *The Naked Heart*.
11 *bis* rue Lord Byron, Paris 8e, France.

Allen, Sir Carleton Kemp, Kt., M.C., Q.C., D.C.L., F.B.A., F.R.S.L., J.P.; Australian jurist; b. 87; ed. Sydney and Oxford Univs.
Barrister 19; K.C. 45; Stowell Civil Law Fellow and Dean Univ. Coll., Oxford 19-29, Junior Proctor 25; Tagore Prof. Calcutta Univ. 26; Prof. of Jurisprudence Oxford Univ. 29-31; Warden Rhodes House Oxford 31-52; Fellow (Emeritus) Univ. Coll., Oxford; Hon. LL.D. (Glasgow); Hon. Bencher, Lincoln's Inn 59.
Publs. *Law in the Making, Legal Duties, Bureaucracy Triumphant, Democracy and the Individual, Law and Orders, The Queen's Peace, Administrative Jurisdiction, Law and Disorders, Aspects of Justice.*
114 Banbury Road, Oxford, England.

Allen, Florence Ellinwood, M.A., LL.B., HON. LL.D.; American attorney and judge; b. 84; ed. Western Reserve Univ., Chicago, and N.Y. Univ. Law Schools.
Asst. County Prosecutor 18; elected Judge, Court of Common Pleas, Cuyahoga Co., Ohio 20; elected Judge, Supreme Court of Ohio 22; re-elected 28; appointed Judge of U.S. Circuit Court of Appeals for Sixth Circuit (Ohio, Michigan, Kentucky, Tennessee) 34, Chief Judge 58-59; awarded hon. degrees of LL.D. by twenty-three Univs. and Colls., including Western Reserve, New York, Ohio State, Rutgers, Washington and N. Carolina Univs.
Publ. *This Constitution of Ours, The Treaty as an Instrument of Legislation* 52.
U.S. Court of Appeals, 428 Federal Bldg., Cleveland 14, Ohio, U.S.A.

Allen, Rt. Rev. Geoffrey Francis, M.A.; British ecclesiastic; b. 02; ed. Rugby, Univ. Coll. Oxford and Ripon Hall, Oxford.
Sec. Student Christian Movement, Liverpool 26; Curate St. Saviour's, Liverpool 27; Chaplain Ripon Hall, Oxford 28; Fellow and Chaplain Lincoln Coll., Oxford 30-35; Union Theological, Canton 35; Deputy Provost Birmingham Cathedral 41; Nat. Christian Council of China 42; Archdeacon of Birmingham 44-47; Bishop in Egypt 47-52; Principal Ripon Hall, Oxford 52-59; Bishop of Derby 59-.
Publs. *Tell John* (joint author) 32, *He that Cometh* 32, *Christ the Victorious* 35, *The Courage to be Real* 38, *Law with Liberty* 42.
Diocesan House, Derby, Derbyshire, England.

Allen, George Cyril, C.B.E., M.COM., PH.D.; British university professor; b. 1900; ed. King Henry VIII School, Coventry, and Univ. of Birmingham.
Lecturer Nagoya Commercial Coll. Japan 22-25; Research Fellow and Lecturer, Univ. of Birmingham 25-29; Prof. of Economics and Commerce, Univ. Coll., Hull 29-33; Prof. of Economic Science, Univ. of Liverpool 33-47; Prof. of Political Economy, Univ. Coll., London Univ. 47-; Temp. Asst. Sec. Board of Trade 40-44, Temp. Counsellor, Foreign Office Sept. 45-April 46; mem. various Govt. Cttees. 44- (mem. Monopolies and Restrictive Practices Comm. 50-); Pres. Economic Section, British Asscn. 50.

Publs. *Modern Japan and its Problems* 28, *The Industrial Development of Birmingham and the Black Country* 29, *British Industries and their Organisation* 33, (revised 35, 39, 45, 51, 59); *Japan, The Hungry Guest* 38, *A Short Economic History of Japan* 46, *Japan's Economic Recovery* 58, part-author of *The Industrialisation of Japan and Manchukuo* 40, *Western Enterprise in Far Eastern Economic Development* 54, and of *Western Enterprise in Indonesia and Malaya* 57.
Quinces, Beech Close, Cobham, Surrey, England.

Allen, George G.; American industrialist; b. 74.
Connected with British-American Tobacco Co. Ltd. upon its organisation 02, Dir. 05-50; Dir. Duke Power Co.; Dir. Guaranty Trust Co. of New York,; Hon. Dir. American Cyanamid Co.; Trustee Duke Endowment 24, Chair. 25-.
Scarsdale, N.Y.; and 30 Rockefeller Plaza, New York, 20, N.Y., U.S.A.

Allen, George Venable, A.M.; American diplomatist; b. 03; ed. Duke Univ., Durham N.C. and Harvard Univ.
Newspaper reporter 26-28; American Vice-Consul, Kingston, Jamaica 30; Shanghai 31-34; Patras, Greece 34-36; Consul and Diplomatic Sec., Cairo 36-38; Dept. of State, Washington 38-46; U.S. Ambassador to Iran April 46-48; Asst. Sec. of State for Public Affairs 48-49; Ambassador to Yugoslavia 49-53; Ambassador to India and Nepal 53-54; Asst. Sec. for Near Eastern, South Asian and African Affairs 54-56; Ambassador to Greece July 56-Nov. 57; Dir. U.S. Information Agency Nov. 57-.
4730 Quebec Street, N.W., Washington, D.C., U.S.A.

Allen, Raymond Bernard, PH.D., M.D.; American educationist; b. 02; ed. Univ. of Minnesota.
Assoc. Dean in charge of Graduate Studies, Coll. of Physicians and Surgeons, Columbia Univ. 34-36; Assoc. Dir. N.Y. Post-Graduate Medical School and Hospital, Columbia Univ. 33-36; Dean, Wayne Univ. Coll. of Medicine 36-39; Exec. Dean, Chicago Colls. of Univ. of Illinois 39-46, Dean, Coll. of Medicine 43-46; Pres. Univ. of Washington, Seattle 46-52; Dir. Psychological Strategy Board 52; Chancellor, Univ. of Calif., Los Angeles 52-59; Dir. U.S. Operations Mission to Indonesia 59-.
Publ. *Medical Education and the Changing Order*.
United States Operations Mission to Indonesia, c/o American Embassy, Djakarta, Indonesia.

Allen, Sir Richard Hugh Sedley, K.C.M.G.; British diplomatist; b. 03; ed. Royal Naval Colls. Osborne and Dartmouth and New Coll. Oxford.
Entered foreign service 27; Counsellor 46, Minister-Counsellor, Buenos Aires 50-54; Minister to Guatemala 54-56; Ambassador to Burma 56-.
British Embassy, Rangoon, Burma.

Allen, Sir Roger, K.C.M.G.; British diplomatist; b. 09; ed. Repton and Corpus Christi Coll., Cambridge.
Called to the Bar (Inner Temple) 37; employed temporarily in Foreign Office 40-; transferred to Moscow 46; apptd. Foreign Service Officer Jan. 46; Foreign Office 48; Head U.N. (Political) Dept. 49; Head of African Dept. 50-53; Asst. Under-Sec. of State 53-54; Deputy U.K. High Commr. in Germany 54-55, Minister in Bonn 55-56; Ambassador to Greece 57-.
British Embassy, Athens, Greece.

Allen, William McPherson, A.B., LL.B.; American lawyer and businessman; b. 1900; ed. Montana and Harvard Univs.
Member of law firm Donworth, Todd and Higgins (name changed to Holman, Sprague and Allen) 30-45; Pres. Boeing Airplane Co. 45-; Hon. LL.D. Montana and Seattle Univs.
Office: Boeing Airplane Co., P.O. Box 3707, Seattle 24; Home: The Highlands, Seattle 77, Washington, U.S.A.

Allibone, Thomas Edward, PH.D., D.SC., M.I.E.E., F.R.S.; British scientist; b. 03; ed. Sheffield and Cambridge Univs.
High Voltage Laboratory, Metropolitan Vickers Co. 30-44; Univ. of California (British team, Atomic Bomb) 44-45; Dir. Research Laboratory, Associated Electrical Industries, Aldermaston 46-; Dir. Research and Education, Assoc. Elec. Industries (Woolwich) Ltd.; Vice-Pres. Inst. Physics 48-52; Chair. Research Cttee., Electrical Research Asscn.; Vice-Pres. Royal Inst.; mem. Council, Physical Society 53-57.
Publs. *High Voltage Electrical Phenomena and Thermonuclear/Reactions.*
"Netherwood", Garden Close Lane, Newbury, Berkshire, England.

Allison, John Moore, A.B.; American diplomatist; b. 05; ed. Univ of Nebraska.
Teacher of English in Japan 27-29; commercial work in China and Japan 29-30; served Shanghai 30, Kobe 31, Tokyo 32-34, Dairen, Manchuria 35, Tsinan, China 36, Nanking 37-38, Osaka 39-41, London 42-45; Asst. Chief Japanese Affairs, Dept. of State 46, Chief Div. of Northeast Asian Affairs 47, Deputy Dir. Office of Far East Affairs 48, Dir. Northeast Asian Affairs 49; Consul Gen. in Singapore 50; Deputy to Sec. of State in Japanese Peace Treaty negotiations 51; Asst. Sec. of State for Far Eastern Affairs 52; Ambassador to Japan 53-56; Ambassador to Indonesia 57-58, to Czechoslovakia 58-.
Publs. *Southeast Asia in the Coming World* 53.
American Embassy, Prague, Czechoslovakia.

Allison, Samuel King, PH.D.; American physicist; b. 1900; ed. Univ. of Chicago.
Nat. Research Council Fellow Harvard Univ. 23-25; Carnegie Inst. Fellow, Geophysical Laboratory, Washington 25-26; Asst. Prof. of Physics Univ. of Calif. 26-30; Associate Prof. of Physics Univ. of Chicago 30-42; Prof. of Physics Univ. of Chicago 43-; N.D.R.C. Consultant Washington 40-41; Official Investigator Uranium Cttee., O.S.R.D. 41-42; Chair. Chemistry Div., Metallurgical Laboratory, Univ. of Chicago 42-43; Dir. Metallurgical Laboratory 43-44; Chair. Technical and Scheduling Cttee., Los Alamos Scientific Laboratory, Santa Fe, N.M. 44-46; Dir. Inst. for Nuclear Studies, Univ. of Chicago 46-58; mem. Nat. Acad. of Sciences; Civilian Award of Merit, U.S. 46.
Publs. *X-rays in Theory and Experiment* (with A. H. Compton) 35.
Enrico Fermi Institute for Nuclear Studies, University of Chicago, Chicago 37, Ill., U.S.A.

Allison, Rt. Rev. Sherard Falkner, D.D.; British ecclesiastic; b. 07; ed. Jesus Coll. and Ridley Hall, Cambridge.
Curate, St. James's, Tunbridge Wells 31-34; Chaplain, Ridley Hall, Cambridge 34-36; Vicar, Rodbourne Cheney, Swindon 36-40, Erith 40-45; Principal, Ridley Hall 45-50; Bishop of Chelmsford 51-; Select Preacher, Univ. of Cambridge 46 and 55, Univ. of Oxford 53-55.
Bishopscourt, Chelmsford, England.

Allix, André; French university professor; b. 89; ed. Lycée de Grenoble, Lycées Janson-de-Sailly and Louis-le-Grand, Paris, and Univs. of Grenoble, Paris and Lyon.
Prof. Lycée de Lyon 16-20, Grenoble 20-28; Prof. Univ. de Lyon 28-44, Rector 44-; mem. Comm. Nat. Française pour l'UNESCO; has attended many int. confs.; Editor *Revue de Géographie de Lyon*; Commdr. de la Légion d'Honneur, etc.
Publs. *La Géographie des Foires* 23; *Les Avalanches* 25, *Géographie Générale* 35, and many other geographical works; co-author *Les Principales Puissances du Monde* 35-53, *Géographie des Textiles* 57.
30 rue Cavenne, Lyon, France.

Allmeroth, Heinrich, DR.RER.POL.; German theatre director; b. 01; ed. Univs. of Göttingen and Frankfurt.
Leading tenor at theatres in Göttingen, Halle, Düsseldorf, Stuttgart, Leipzig, etc.; Dir. Rostock 49-52; Deputy Dir. Berlin State Opera 52-54; Dir. of Dresden State Theatres 54-; mem. Volkskammer of German Democratic Republic; hon. Pres. Trade Union for Art; Fritz-Heckert-Medal 55 and other awards.
Staatstheater Dresden, Dresden A1, Ostra-Allee, Germany.

Allott, Gordon, LL.B.; American lawyer and politician; b. 07; ed. Univ. of Colorado.
Admitted to Colorado Bar 29; practised law in Lamar, Colorado; District Attorney, Prowers County 46-48; active in Young Republican League of Colorado 35-40; Gen. Counsel, Young Republican Nat. Fed. 38-41; Chair. 41-46, mem. Exec. Cttee. 46-49; served army 42-46; Lieut.-Gov. of Colorado 51-54; Senator from Colorado 55-.
11 Cedor Hills, Lamar, Colorado, U.S.A.

Allward, Hugh Lachlan, R.C.A., F.R.I.B.A., F.R.A.I.C.; Canadian architect; b. 99; ed. Univ. of Toronto.
Worked in architects' office, then established own business 29; now partner in firm of Allward and Gouinlock; Pres. of Royal Canadian Acad. of Arts.
33 Old Yonge Street, York Mills, Toronto, Canada.

Allyn, Stanley Charles, A.B.; American business executive; b. 91; ed. Univ. of Wisconsin.
Accountant, Asst. Comptroller, Comptroller, Treas., Vice-Pres. and Gen. Manager The National Cash Register Co., Dayton, Ohio 13-40, Dir. 18, Pres. 40-57, Chair. 57-; Dir. First Nat. City Bank of N.Y., Armco Steel Corpn., Mead Corpn., Western Allegheny R.R. Co.; Trustee, Northwestern Mutual Life Insurance Co., Cttee. for Economic Development Inst. of Int. Education, Ohio State University; Vice-Pres. and Trustee Grand Central Art Galleries; Trustee, U.S. Council, Int. Chamber of Commerce; mem. Advisory Council, U.S. Cttee. for U.N., etc.; U.S. representative to 11th and 12th Sessions of Economic Comm. for Europe 56-57; Chair. U.S. Del. 9th Session, UNESCO Conf., New Delhi 56; Chair. Cttee. on 6th Nat. Conf. of U.S. Nat. Comm. for UNESCO, San Francisco 57; Hon. LL.D. (Wisconsin, Miami, Ohio, Oxford); Hon. L.H.D. (Dayton, Cincinnati); Officer, French Legion of Honour; Presidential Certificate of Merit, etc.
Home: 2021 Ridgeway Road, Dayton 19; Office: The National Cash Register Co., Dayton 9, Ohio, U.S.A.

Almagià, Roberto, PH.D.; Italian geographer; b. 84.
Prof. of Geography Rome Univ. 15-; fmr. Prof. Padua Univ.; mem. Accad. Naz. dei Lincei; hon. mem. Royal Geographical Society, London, Gesellschaft für Erdkunde, Berlin, and Geographical Societies of Rome, Paris, Wien, Bucharest, Helsinki and Amsterdam; Pres. Society of Geographical Studies (Florence); Gold Medallist, Société de Géographie, Paris, American Geographical Society and R.G.S. London, Comitato Nazionale per la Geografia; Medal Geographische Gesellschaft, Wien.
Publs. *La dottrina della marea nell'antichità classica e nel medio evo* 05, *Studi geografici sulle frane in Italia* 05-10, *Manuale di geografia* 25, *Cristoforo Colombo* 26, *Monumenta Italiae Cartographica* 29, *L'Albania* 30, *La Palestina* 31, *Geografia Universale* 33-59, *Elementi di Geografia economica e politica* 36, *Gli Italiani primi scopritori dell' America* 37, *L'opera geografica di Luca Holstenio* 40, *Monumenta Cartographica Vaticana* 44-55; *Fondamenti di Geografia Generale*, 3rd edn. 54-58; *Elementi di Geografia Economica* 58; *Il Mondo Attuale* 52-56, *L'Italia* 60.
Viale Bruno Buozzi 99, Rome, Italy.

Almond, James Lindsay, Jr., LL.B.; American politician and lawyer; b. 98; ed. Univ. of Va.
Asst. Commonwealth's Attorney, Roanoake, Va. 30-33; Judge, Roanoake Hustings Court 33-46; mem. U.S. House of Representatives (Dem.) 46-48; Attorney-Gen. of Va. 48-57; Governor of Va. 58-.
Executive Mansion, Richmond, Va., U.S.A.

Aloisi Masella, H.E. Cardinal Benedetto; Vatican ecclesiastic; b. 79.
Ordained priest 02; Titular Archbishop of Caesarea in Mauritania 19; created Cardinal by Pope Pius XII 46; Bishop of Palestrina 48-; Archpriest of the Lateran Patriarchal Archbasilica (St. John Lateran); Pref. Sacred Congregation of Sacramental Discipline; Chamberlain of the Holy Roman Church; mem. Sacred Congregations of the Consistory, for the Oriental Church, of Religious, De Propaganda Fide, of Rites, of Seminaries and of Extraordinary Ecclesiastical Affairs; mem. Supreme Tribunal of the Apostolic Segnatura; mem. Pontifical Comm. for the authentic interpretation of the Code of Canon Law, Cardinalicial Comm. for the Sanctuary of Pompeii.
Via della Scrofa 70, Rome, Italy.

Alonso, Damaso, PH.D.; Spanish university professor and writer; b. 98; ed. Univ. Madrid.
Former Lecturer in Spanish at Univs of Berlin, Cambridge, Stanford, California; Hunter College, N.Y.; Institute of Int. Education, N.Y.; Univ. of Columbia, N.Y.; Visiting Prof. at Yale, Johns Hopkins Univ., Harvard; Prof. at Centre of Historical Studies, Madrid 23-36; Prof. of Spanish Language and Literature, Valencia Univ. 33-39; Prof. of Romance Philology, Madrid Univ. 39-; Dr. (h.c.) of Univs. of Lima, Bordeaux, Hamburg and Freiburg; mem. Royal Spanish Academy, Royal Acad. of History, Madrid, Modern Humanities Research Asscn. (Pres. 60).
Publs. Criticism: *Temas gongorinos* 27, *La Lengua poetica de Gongora* 35, 50, *La Poesia de San Juan de la Cruz* 46, 58, *Ensayos sobre Poesia espanola* 44, *Vida y obra de Medrano* 48, Pt. II (with S. Reckert) 58, *Poesia Espanola* 50, 53, 57, *Seis calas en la expresion literaria espanola* (co-author) 51 and 56, *Poetas espanoles contemporaneos* 52, 58, *La Primitiva Epica francesa a la luz de una "Nota Emilianense"* 54, *Estudios y Ensayos gongorinos* 55, *Menéndez Pelayo, Critico literario, De los siglos oscuros al de oro* 58, *Primavera temprana de la literatura europea* 60; Poetry: *Poemas Puros* 21, *Oscura Noticia* 44, 59, *Hijos de la Ira* 44, 46, 58 (German trans.), *Hombre y Dios* 55, 59; translations of James Joyce, G. M. Hopkins and von Wartburg into Spanish.
Colonia del Zarzal, Chamartin de la Rosa, Madrid 16, Spain.

Alpatov, Mikhail Vladimirovitch, D.HIST. ART.; Soviet art historian; b. 02; ed. St. Michael Secondary School, Moscow and Moscow Univ.
Prof. Moscow Univ. Insts. of Architecture and Fine Arts 25-; mem. Acad. of Fine Arts.
Publs. *Denkmäler der Ikonmalerei* (with Oskar Wulff) 25, *Geschichte der altrussischen Kunst* (with N. Brunov) (two vols.) 32 (both in German), *Italian Art at the Time of Dante and Giotto, Essays on the History of Western Art* 37, *History of Art* (three vols.) 48-55 (all in Russian), *Russian Impact on Art* 50 (in English), *Alexander Ivanov, his Life and Work* (two vols.) 56 (in Russian), *Andrej Rublev* 59.
Begovaja ul. 7/9, appart. 156, Moscow, U.S.S.R.

Alphand, Hervé; French economic expert and diplomatist; b. 07.
Insp. of Finances and Dir. Trade Agreements Div., Min. of Commerce 37-38; Sec.-Gen. Ministerial Cttee. of Nat. Economy 38; Financial Counsellor to Embassy Washington 40-41; Dir. of Economic Affairs, French Nat. Cttee. 41-44; Dir.-Gen. French Foreign Office 45;

French Ambassador to O.E.E.C.; French Deputy to the Atlantic Council 50; French mem. NATO Permanent Council 52-54; Ambassador to U.N. 55, to U.S.A. 56-.
French Embassy, Washington, D.C., U.S.A.

Alsan, Zeki Mesut; Turkish university professor; b. 90; ed. Turkish School of Political Science and Ecole Libre des Sciences Politiques, Paris.
Insp. of Ministry of Education 18-23; Prof. of Int. Law, Turkish School of Pol. Science 23; Dir. of the School 26-27; Deputy 27-43; Prof. Faculty of Law, Univ. of Ankara 43-, Dean 46; Sec.-Gen. of Turkish U.N. Group for the Defence of the Rights of Man and the Fundamental Freedoms; Dir. Inst. of Int. Relations, Univ. of Ankara.
Publs. *Child of the Country* 42, *The Novel of Mustafa* 43, *International Law* 47, *The Progressive Development of International Law* 48, *L'Ordre international et le Panaméricanisme*, *The New International Law* Vol. I 50, Vol. II 51, *Collective Security Problem* 52, *The Problem of Disarmament* 53.
Faculty of Law, University of Ankara, Turkey.

Alsén, Olof, Jur. Kand.; Swedish lawyer; b. 94; ed. Stockholm Univ.
Chief, Legislation Div., Dept. of Social Affairs 29-34; Judge of Appeal Court 30; Under-Sec. of State 34-37; Justitiekansler (Ombudsman) 37-.
Norr Mälarstrand 34, Stockholm, Sweden.

Alsogary, Alvaro C.; Argentine politician; b. 13; ed. Argentine Mil. Acad.
Service in Air Force 31-47; in private business 47-55; Minister of Industry in provisional govt. 55; resigned and founded Civil Independent Party; Minister of Economic Affairs July 59-; Acting Minister of Labour and Welfare July 59-.
Ministry of Economic Affairs, Buenos Aires, Argentina.

Alsop, Joseph Wright, B.A.; American journalist and author; b. 10; ed. Groton School and Harvard Univ.
Mem. *New York Herald Tribune* staff, New York 32-35, Washington 36-37; author (with Robert Kintner) of syndicated column *The Capital Parade* (North American Newspaper Alliance) 37-40; Lieut. Commdr. U.S. Navy 40, later joined Volunteer Air Force as aide to Gen. Chennaut; captured by Japanese at Hong Kong, exchanged and returned to U.S.; Dir. Lend-Lease Mission to China, Chungking 42; author (with brother Stewart Alsop) of column *Matter of Fact* (New York *Herald Tribune* Syndicate) 46-58, sole author 58-; Legion of Merit, Order of Cloud Banner (China).
Publs. *The 168 Days*, *Men Around the President* (with Robert Kintner) 38, *The American White Paper* (with Robert Kintner) 40, *We Accuse* (with Stewart Alsop) 54, *The Reporter's Trade* (with Stewart Alsop) 60.
2720 Dumbarton Ave., N.W., Washington 7, D.C., U.S.A.

Alsop, Stewart Johonnot Oliver, B.A.; American journalist and author; b. 14; ed. Groton School and Yale Univ.
Editor of Doubleday Doran 36; enlisted in King's Royal Rifle Corps 42, transferred to U.S. Army 43, parachuted into France to join Resistance; author (with brother Joseph Alsop) of column *Matter of Fact* (New York *Herald Tribune* Syndicate) 46-58; contributing Editor for Nat. Affairs, *Saturday Evening Post* 58-; Croix de Guerre avec Palmes.
Publs. *Sub-Rosa* (with Thomas Braden) 45, *We Accuse* 54, *The Reporter's Trade* 60 (both with Joseph Alsop); numerous contributions to *Saturday Evening Post*, *Atlantic Monthly*, *Harpers*, *Readers' Digest*.
3520 Springfield Lane, N.W., Washington, D.C., U.S.A.

Ai Ssu-chi; Chinese philosopher; b. 05.
During the war, mem. of staff of *Yenan Liberation Daily*; del. Communist Party Conf. 49; mem. Council South-western Mil. Admin. 49-53; del. for Kueichow, Nat. People's Council 54; mem. Cttee. Department of Philosophy and Social Sciences, Acad. Sinica 55; has published works on Marxist philosophy and numerous articles in periodicals.
Department of Philosophy and Social Sciences, Academia Sinica, Peking, China.

Alt, Robert; German educationist.
Schoolteacher and active mem. Gen. Free Teachers' Union; dismissed for political reasons during Nat. Socialist régime and imprisoned in concentration camps; Prof. of History of Education, Humboldt Univ., Berlin 48; Dean of Education Faculty; Pres. Society for Cultural Relations with Foreign Countries; Nat. Prize, Vaterländischer Verdienstorden, etc.
Humbolt-Universität, Pädagogische Fakultät, Burgstr. 26, Berlin C.2, Germany.

Altmeier, Peter; German politician; b. 99 in the Saar; ed. Koblenz.
Mem. Zentrum (Catholic) Party during Weimar Republic; mem. Koblenz City Council 29-33; State Chair. C.D.U. 46- and Minister-Pres. of Rhineland-Palatinate 47-; Order of Merit of the Federal Republic of Germany.
Office of the Minister-President, Mainz, Rhineland, Germany.

Alty, Thomas, PH.D., D.SC., D.C.L., LL.D., F.INST.P., F.R.S.C., F.R.S.E.; South African university principal; ed. Liverpool and Cambridge Univs.
Lecturer in Physics, Univ. of Durham 24-25; Prof. of Physics, Univ. of Saskatchewan 25-35; Cargill Prof. of Natural Philosophy, Univ. of Glasgow 35-48; Master of Rhodes Univ. Coll. 48-51, Principal and Vice-Chancellor 51-, Chairman South African Cttee. of Univ. Principals; Chairman Assoc. of Univs. of British Commonwealth.
Rhodes University, Grahamstown, Union of South Africa.

Aluwihare, H.E. Sir Richard, K.C.M.G., C.B.E.; Ceylonese diplomat; b. 95; ed. Trinity Coll., Kandy.
Served in France in World War I; joined Ceylon Civil Service 19; served as Magistrate, District Judge, Controller of Finance and Supply, and Govt. Agent; seconded for service as Inspector-Gen. of Police 47-56; High Commissioner for Ceylon in India 57-.
Office of the High Commissioner for Ceylon in India, 224 Jor Bagh Nursery, New Delhi, India.

Alva, Mrs. Violet, M.A., LL.B., M.P.; Indian lawyer, journalist and politician; b. 08; ed. St. Xavier's Coll. and Govt. Law Coll., Bombay.
Founder editor of *Indian Woman*; mem. Bombay Municipal Corpn. 46; Deputy, Press Delegation to Egypt 50; mem. Standing Cttee. All-India Newspaper Editors' Conf. 52; Public Accounts Cttee. of Parl. 54-55; Vice-Pres. for India Int. Fed. of Women Lawyers 53-; Deputy Minister for Home Affairs 57-.
3 Asoka Road, New Delhi, India.

Alvarado Garaicoa, Teodoro, DR.JUR.; Ecuadorean lawyer and diplomatist; b. 03; ed. Kaiser Wilhelm Gymnasium, Hamburg, and Univ. of Guayaquil, Ecuador.
Sec. of Presidency; later Under-Sec., Ministry of the Interior; mem. Consultative Board for Foreign Affairs 46-48; Counsellor, Embassies in Mexico, Cuba and Panama 47; Minister-Counsellor, Ecuadorean del. to Petrópolis Conf., Brazil 47; Del. to Confs. of Acad. of Int. Law, Havana 47, 48; Minister-Counsellor, Washington, D.C. 48, Organisation of American States 48; mem. Chamber of Reps.; Senator; Minister of Foreign Relations Sept. 52-53; Ambassador to the U.S.A. 56-57; Minister of Superior Court of Justice 57-58, Pres.; Pres. Lawyer Coll.; decorations from Ecuador, Bolivia, Chile, Colombia, Brazil, Netherlands, El Salvador, Argentina, Spain and Panama; Liberal Party.

Publs. *El Imperialismo y la Democracia a través de la Doctrina Monroe, Principios Normativos del Derecho Internacional Público, La Doctrina Internacional de Franklin D. Roosevelt, La Trascendencia de las Reunions Interamericanas, El Rio de las Amazonas, Sinopsis del Dericho Territorial Ecuatoriano, Doce Hombres, Las Plataformia Submarina y el Mar Territorial, La responsabilidad del Estado en los daños causados a los extranjeros, Los principios de Nulidad y Revisión en los Tratados Internacionales.*
P.O. Box 661, Guayaquil, Ecuador.

Alvarez, Alejandro, LL.D. h.c., DR. h.c. (Buenos Aires, Strasburg and Santiago-di-Chile Univs.); Chilean jurist.
Chilean Del. to various Int. Confs., L.N. Assemblies and Pan-American Congresses; hon. mem. and former Vice-Pres. Inst. of Int. Law; Vice-Pres. Int. Diplomatic Acad. and Int. Law Asscn.; founder and Dir. Inst. des Hautes Etudes Int., Paris Univ.; founder American Inst. of Int. Law; mem. Hungarian-Czechoslovak Mixed Arbitral Tribunal; elected Judge of Int. Court of Justice for nine-year term of office 45; foreign assoc. mem. Acad. des Sciences Morales et Politiques, Inst. de France 28-.
Publs. *Le Droit International Américain, Le Droit International de l'Avenir, L'Organisation Internationale, La réforme du Pacte de la Société des Nations sur des bases continentales et régionales, La reconstruction du Droit International et sa codification en Amérique, Déclaration des grands principes du Droit International moderne, La psychologie des peuples et la vie internationale, La psychologie des peuples et la reconstruction du Droit International: Le problème de la paix, Después de la Guerra, La reconstrucción del Derecho de Gentes, el nuevo orden y la renovación social, Méthodes de la codification du Droit International Public, l'état actuel de ce Droit, Rénovation des bases de la vie des peuples, Le Droit international nouveau dans ses rapports avec la vie actuelle des peuples.*
Died July 1960.

Alvarez, Luis Walter, S.B., S.M., PH.D.; American physicist; b. 11; ed. Univ. of Chicago.
Prof. of Physics, Univ. of Calif. 46-; Assoc.-Dir. of Radiation Laboratory, Univ. of Calif.
Publs. Scientific papers on Nuclear Physics, etc., mostly in the *Physical Review.*
Radiation Laboratory, Univ. of Calif., Berkeley, Calif., U.S.A.

Alves de Souza, Carlos; Brazilian diplomatist; b. 01.
Second Sec. 24; Chargé d'Affaires, Montevideo 25; First Sec. 26; Chargé d'Affaires, Paris 29, Vienna 34-35, Mexico City 35-37; Counsellor 36; Minister (Second Class) 38; Head, Dept. of Admin. of Minister for Foreign Relations 43-45; Minister (First Class) 44; Ambassador to Cuba 45; Govt. Rep. at inauguration of Pres. of Cuba 48; Head of Del. to Second Session of Economic Comm. of Latin America 49; Ambassador to Italy 50-55, to France 55-.
Brazilian Embassy, 45 Avenue Montaigne, Paris, France.

Ai Wu; Chinese author; b. 04.
Casual labourer in Burma and Yunnan Province proof-reader in newspaper offices; schoolteacher; obliged to leave Burma for political reasons 31; began his career as a writer in Shanghai; during the war was head of the Kweilin branch of the Nat. Writers' Resistance Society.
Publs. Numerous novels and short stories about South-western China; critical essays.
Chinese Writers' Union, Peking, China.

Amaldi, Eduardo, PH.D.; Italian physicist; b. 08; ed. Rome Univ.
Pres. Euratom Scientific and Technical Cttee. 58-; Dir. Rome Section, Nat. Inst. of Nuclear Physics; Sec. Gen. European Council for Nuclear Research; mem. Exec. Int. Union of Pure and Applied Physics; mem. Consiglio Nazionale delle Ricerche, Accad. dei Lincei, Accad. dei XL, Accad. Peloritana, Turin Acad. of Sciences.
Publs. Numerous papers in scientific journals on nuclear physics and especially cosmic radiation.
Euratom, 53 rue Belliard, Brussels, Belgium; Viale Parioli 50, Rome, Italy.

Amanullah Jahanbani, General Prince; Iranian officer; b. 95; ed. Russian Artillery Coll., and Russian and French Military Univs.
Teacher and Interpreter and Commander of Cavalry Battery; Military Attaché Iranian Delegation to Europe, Commander Iranian Artillery 21; formed Gen. Staff; later became Chief of Gen. Staff; Gen. Commander Azerbaijan Province; Commander Eastern Division; Gen. Insp. of Army; Commander Iranian Univ. of War; Ministry of Industry and Mines; Ministry of Interior; Ministry of Roads; Ministry of War; Chief of the Cabinet; Chief Insp. of East; Commander of Southern Forces; Chief Insp. of Ministry of War; Commander of Military Acad. and Military Coll.; Chief Insp. of Iranian Army; Gen. Insp. of West and South-west of Iran, senator 51: Pres. Iranian Nat. Physical Education and Scouting Asscn. 47-; numerous Iranian and other decorations.
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Amaury, A. E.; French journalist and publisher; b. 09.
Sec. to Marc Sangnier 25-29; assisted with organisation of Congrès de la Paix de Bierville 26; subsequently Admin. Dir *L'Eveil des Peuples* and founder Office de Publicité Générale (managed *Le Petit Démocrate, La Vie Catholique, L'Aube*, etc.); in charge of publicity for St. Raphael Quinquina; technical adviser to the Minister for the Colonies (on publicity for tea, rice and cocoa) cavalry officer 40, returned to Office de Publicité Générale (41) which became a centre of resistance, published the clandestine paper *Groupe de la Rue de Lille*, and set up the Secretariat Provisoire à L'Information 44; First Pres. Syndicat de la Presse Hebdomadaire Parisienne; Vice-Pres. Fed. Nat. de la Presse Française 45-; first Dir.-Gen. Agence Havas; Pres. Comité Nat. Inter-Syndical de la Presse Périodique Française 52-; Commdr. Légion d'Honneur, Croix de Guerre.
114 avenue des Champs-Elysées, Paris 8e, France.

Ambartsumyan, Victor Amazaspovich; Soviet-Armenian astrophysicist; b. 08; ed. Leningrad Univ. and Pulkovo Observatory.
Lecturer and research worker Leningrad Univ. 31-43; Prof. astrophysics Erivan Univ. 47-; Corresp.-mem U.S.S.R. Acad. of Sciences 39-53, mem. 53-; founder and Dir. Byurakan Observatory 45-; Pres. Armenian Acad. of Sciences 47-; Vice-Pres. Int. Astronomica Union 48-55; Deputy to Sup. Sov. U.S.S.R. 50-; mem. Central Cttee. Communist Party of Armenia; specialist on problems of stellar cosmogony; corresponding mem. French Acad. of Sciences; foreign assoc. U.S. Nat. Acad. of Sciences 59; Stalin prize 46, 50; two Orders of Lenin; two Orders of Red Banner.
Publs. *Teoreticheskaya astrofizika* 39, *Evolyutsiya zvezd i astrifozika* 47, *Novyi sposob rascheta rassejania sveta v mutnoi srede* 42, *O rasseyaniis sveta atmosferami planet* 42, *K. voprosu o diffusnom otrazhenii sveta mutnoi sredoi* 43, etc.
Academy of Sciences of Armenian S.S.R., Erevan, Armenia, U.S.S.R.

Ambrière, Francis; French writer and journalist; b. 07; ed. Univs. of Dijon and Paris.
Before Second World War was Ed. *Nouvelles Littéraires* and dramatic critic *Mercure de France*; served in French Army in Second World War; prisoner in Germany and Poland; Dir. of *Guides Bleus* May 45-; Dir. *L'Université des Annales* May 47-; dramatic critic of monthly *Les Annales*; Dir. *Connaissance du Monde* 58; Officer Légion d'Honneur.

Publs. *La Vie Secrète des Grands Magasins* 32 (revised 38), *Le Favori de François Ier* 36, *Les Grandes Vacances* (Prix Goncourt 46), *Le Solitaire de La Cervara* 47, *La Galerie Dramatique* 49, *Le Maroc* 52.
79 Boulevard Saint-Germain, Paris 6e, France.

Amer, F.M. Mohamed Abdul Hakim; Egyptian army officer and politician; b. 19; ed. Mil. Coll., Cairo.
Commissioned 39; graduated from Staff Officers Coll. 48; fought in Palestine War 48; mem. Council of Revolution; C.-in-C. Armed Forces 53-; Minister of War and Marine 54-58; Vice-Pres. and Minister of War United Arab Republic 58-; Presidential Rep. Syrian Region, U.A.R. 59-.
Ministry of War, Cairo, Egypt, U.A.R.

Amiel, Denys; French dramatist; b. 84.
Fmr. Vice-Pres. Société des Auteurs et Compositeurs Dramatiques; Hon. Sec. Int. Confed. of Authors and Composers; Grand Prix du Théâtre.
Publs. *La Souriante Madame Beudet* 21, *Le Couple* 23, *Café-Tabac* 23, *Le Voyageur* 23, *La Carcasse* 26, *M. et Mme. Un Tel* 25, *L'Image* 27, *L'Age de Fer* 30, *Décalage* 31, *Trois et une* 31, *L'Homme* 34, *La femme en fleur* 35, *Ma liberté* 37, *Famille* 38, *La Maison Monestier* 39, *Mon Ami* 43; *"1939"* 40, *Le nouvel amour* 46, *Le Manoir de Gers* 49, *La Dormeuse éveillée* 50, *Pardonnez-leur* 51, *Vivre Ensemble* 51, *Le paysan du Danube* 51, *Les Naufragées* 52, *L'Age du Feu* 53, *Nature* 54, *Le Portrait* 55, *Vedettes* 57, *Terre, Confession, Confidences* 58, *Elle et Elle* 59.
La Gaude, Alpes Maritimes, France.

Amin, Osman Mohammad, D. ès L.; Egyptian university professor; b. 05; ed. Saïdia School, Giza, and Univs. of Cairo and Paris.
Mem. Egyptian Univ. Mission, Paris 31-39; Lecturer, Faculty of Arts, Cairo 39; Asst. Prof. Faculty of Arts, Cairo 48; Prof. of Philosophy, Cairo Univ., Cairo 54-56, Head of Dept. 57; Sec. Egyptian Philosophical Society; Pres. Asscn. Muhammad Abduh.
Publs. *L'Humanisme de F. C. S. Schiller* (French) 39, *Muhammad Abduh* (French) 44, *Towards Better Universities* (Arabic) 52, *Philosophical Essays* (Arabic) 53, *The Pioneer of Egyptian Thought* (Arabic) 55, *Descartes* (Arabic), 4th edn. 57, *Lights on Contemporary Moslem Philosophy* (English) 58, *Schiller* (Arabic) 58, *Stoic Philosophy* (Arabic), 2nd edn. 59; Editor: *Les Classiques de la Philosophie* (Arabic) 42, *Les Chefs-d'oeuvre de la Philosophie Occidental* (Arabic) 46, *Al-Fārābi* (Classification of Sciences) 49, *Ibn Rushd* (Compendium of Metaphysics) 58; translations of Kant and Descartes.
22A Sharia Mohammad Said, Cairo, Egypt.

Amini, Ali, D.ECON. ET IUR; Iranian politician; b. 07; ed. Ecole de Droit, Grenoble, and Faculté de Droit, Paris, France.
Alternative Judge, Court of First Instance, and Penal Branch, Court of Appeal, Teheran 31; Asst. Dir. Opium Admin. Monopoly 33; Asst. Dir. Customs Admin. 34, Dir. Gen. 36; Economic Dir. Gen. Ministry of Finance 38, Under-Sec. 40; Deputy of Parliament from Teheran and Deputy Prime Minister 40; Iranian rep. Int. Narcotic and Opium Confs. 49 and 50; Minister of Finance 52; led Iranian del. in negotiations with Int. Oil Consortium; Minister of Justice 55; Ambassador to U.S. 56-.
Publ. *L'institution du monopôle de commerce extérieur en Perse.*
Park Aminol-Dowleh, Teheran, Iran.

Amrit Kaur, Rajkumari; Indian social worker; b. 87; ed. Sherborne School for Girls, and London.
Sec. to Mahatma Gandhi for 16 years; worked for All-India Women's Conf. from its inception in 27, fmr. Chair. and Pres.; Chair. Gov. Body, All-India Women's Education Fund Asscn.; fmr. mem. Advisory Board of Education, Govt. of India, Board of Trustees of All-India Spinners' Asscn., and Hindustani Talimi Sangh; Deputy Leader Indian Del. to UNESCO 45 and 46; Leader Indian Del. to WHO, Rome and Geneva for five consecutive years, Pres. WHO Assembly 50; Chief Commr. St. John Ambulance Brigade in India; Chair. Man. Body, Indian Red Cross Society; Vice-Pres. Standing Comm. Int. Red Cross Conf.; Vice-Chair. Board of Govs., League of Red Cross Societies; Chair. XIXth Int. Red Cross Conf. in India, 57; mem. Jallianwalabagh Nat. Memorial Trust; Trustee, Gandhi Smarak Nidhi; Pres. All-India Conf. of Social Work 48-49; Pres. Indian Leprosy Asscn. and T.B. Asscn. in India; Minister of Health, Govt. of India 47-57, also Minister of Communications 51-52; Mem. of Rajya Sabha 57-.
Manorville, Summer Hill, Simla 5, India.

Amsterdam, Gustave G.; American financier; b. 08.
Vice-Pres. Albert M. Greenfield & Co. 38-56; Vice-Pres. Bankers' Securities Corpn. 46-51, Exec. Vice-Pres. 51-55, Pres. 55-, Chair. 59-; Chair. City Stores Co., Diversified Stores Co. Inc.; Pres. Benjamin Franklin Hotel Corpn., Albert M. Greenfield Foundation; Vice-Pres. Bankers' Realty Corpn., Lit Bros. Foundation.
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Amstutz, Walter Hermann, D.PHIL.; Swiss publisher; b. 02; ed. Berne City Coll., Univs. of Berne, Zürich, Munich and London School of Economics.
Dir. of Publicity, St. Moritz 30-38; Co-Founder and Partner, Amstutz & Herdeg (Publishers), Zürich 38-, *Graphis* (Int. Journal for Applied Art) 45-, Nature Method Publishing Co. (language correspondence courses) 48-; Editor *Who's Who in Graphic Art* 60; cttee. mem. Swiss Foundation for Alpine Research; founder and hon. mem. Swiss Univ. Ski Club, etc.
Im Schilf, Männedorf/Zürich, Switzerland.

An Li-fu; Chinese administrator.
Shantung rep. at Nat. People's Council 54; Chair. Nat. Cttee. Road Transport Workers' Union 54-; mem. Preparatory Cttee. and Chair. of Conf. on Advancement of Production 56.
National Committee, Road Transport Workers' Union, Peking, China.

Anand, Mulk Raj, PH.D.; Indian author and critic; b. 05; ed. Punjab and London Univs.
Active in Nat. and Gandhi movements; fmrly. lecturer, London County Council; B.B.C. broadcaster; film script writer, M.O.I.; edited (56) various magazines, Leverhulme Fellow for Research in Hindustani literature; Editor *Marg* magazine; mem. India Nat. Acad. of Letters, Indian Nat. Acad. of Arts, Indian Nat. Book Trust.
Publs. Novels: *Private Life of an Indian Prince, The Big Heart, The Sword and the Sickle, Across the Black Waters, Untouchable, Coolie, The Barbers' Trade Union, Seven Summers,* etc.; Essays: *Apology for Heroism, Lines Written to an Indian Air,* etc.
Jassim House, 25 Cuffe Parade, Colaba, Bombay, 5, India.

Ananian, Vakhtang; Soviet (Armenian) writer; b. 05.
Correspondent and later Editor *Matchkal;* full-time writing 30-; awarded two medals and two orders; mem. Communist Party.
Publs. include: *A Christomathy of Hunters Stories* (5 vols.) 48-59, *At the Shore of Lake Sevan* 50 (translated into eighteen languages), *Steep Mountain Paths* 55 (English, Rumanian, Polish, Chinese and Japanese translations), *The Prisoners of Leopard's Valley* 56 (also translated into several foreign languages).
Ul. Karmiz Banaki 47, kv. 12, Erevan, Armenian S.S.R., U.S.S.R.

Anda, Geza; Hungarian-born Swiss pianist; b. 21; ed. Budapest Acad. of Music.
Début with Mengelberg 39; since then has appeared with Berlin Philharmonic, Vienna Philharmonic, New York Philharmonic, Amsterdam Concertgebouw, Philharmonia (London), Paris Conservatoire, Santa Cecilia (Rome), Philadelphia Symphony, Chicago Symphony, San Francisco Symphony Orchestras and many others; soloist at Salzburg (six times), Lucerne, Edinburgh, Vienna Festivals; numerous recordings for Columbia (Europe) and Angel (U.S.A.); Franz Liszt Prize.
Kurfirstenstr. 8, Zürich, Switzerland.

Andersen, Alsing, M.A.; Danish politician; b. 93; ed. Copenhagen Univ.
Sec. Danish Social Democratic Party 17-35, Vice-Chair. 35-41 and 45-; Chair. 41-45; Deputy 29-; Sec. Parl. group of Party 18-32 and Chair. 32-35, 40-42; Min. of Nat. Defence 35-40, of Finance July-Nov. 42; Min. of the Interior Nov. 47; Del. to General Assembly U.N. 48-; mem. Council of Interparliamentary Union 50-; Chair. Danish Int. Parl. Group 54-; Chair. U.N. Special Cttee. on Hungary 57; Chair. Socialist International 57.
Grøndalsvaenge Alle 1, Copenhagen F, Denmark.

Andersen, Johannes Carl, M.B.E., F.R.S.N.Z., F.R.N.S.N.Z.; New Zealand ethnologist; b. 73; ed. public school.
For nine years Editor *Transactions Royal Society*, N.Z., for 21 years Editor *Polynesian Society's Journal*; fmr. Librarian Turnbull Library Wellington; mem. N.Z. Geographic Board; mem. Maori Purposes Fund Board; fmr. Pres. N.Z. P E N and hon. mem. London Centre; Pres. N.Z. Numismatic Society 39-46; awarded Hector medal for anthropology by Royal Society N.Z. 44; Knight of Dannebrog (Denmark).
Publs. *Maori Life in Aotea* 07, *History of South Canterbury* 16, *Bird-song and N.Z. Song-birds* 26, *Place-names of Banks Peninsula* 27, *Maori String-figures* 27, *Laws of Verse* 28, *Myths and Legends of the Polynesians* 28, *Maori Music* 34, *Rules of Nomenclature* (*Place-names in New Zealand*) 34, *The Lure of New Zealand Book Collecting* 36, *Maori Place-names* 42, *Old Christchurch* 49; Polynesian literature: *Maori Poetry* (verse with notes) 46, *The Maori Tohunga* 47, *The Tui-cymbalist* (verse) 51, *The Mair Family* (Maori War History) 57.
12 Rawhitiroa Road, Kohimarama, Auckland, New Zealand.

Andersen, Rolf; Norwegian diplomatist; b. 97.
Entered foreign service 23; served Paris 23-25, Oslo 25-31 (Private Sec. to Minister 27-31), London 31-35; Adviser Norwegian Del. to L.N. 31-34, concurrently Asst. to Norwegian Judge at Hague Int. Court 32-33; served Paris 35-37; Ministry of Foreign Affairs 37-45; Dir.-Gen. Ministry of Foreign Affairs 45-48; Minister to Switzerland 48-50 (and concurrently to Austria 49-50), to Spain 50-53; Minister to Italy 53-55, Ambassador 55-58; Ambassador to Denmark 58-.
Borgergade 16, Copenhagen, Denmark.

Anderson, Sir Austin Innes, Kt., M.A.; British shipowner; b. 97; ed. Harrow School and King's Coll., Cambridge.
Dir. of Anderson Green & Co. (Managers of Orient Line) 24; Asst. Dir. in Ministry of War Transport 40-45; Pres. of Chamber of Shipping of U.K. 55; Dir. Westminster Bank 50-; Chair. Orient Line 52-; Dir. Peninsular & Oriental Steam Navigation Co. 55-; Cttee. of Lloyds' Register of Shipping.
Summers, West Clandon, Surrey, England.

Anderson, Axel Ivar, PH.D.; Swedish newspaper editor and politician; b. 91; ed. Uppsala Univ., Sweden, and in England, France and Germany.
Mem. staff of *Stockholms Dagblad* 14-17; Chief Editor *Ostgöta Correspondenten* 17-30; Proprietor and Chief Editor *Ostergötlands Dagblad* 30-40; mem. Riksdag 24-48; Vice-Chair. Conservative Party 35; Chair. Financial Comm. of Riksdag 37-40; Editor-in-Chief *Svenska Dagbladet* 40-55; mem. Board of Dirs. Sveriges Riksbank 40-47; Pres. Swedish Publicists' Club 44-48; Chair. Tidn. Telegrambyrå 47-; Chair. Royal Theatre 53-; mem. Board of Radiotjänst 47-53.
Tidningarnas Telegrambyrå, Sveavägen 17, Stockholm, Sweden.

Anderson, Carl David, B.S., PH.D., SC.D., LL.D.; American physicist; b. 05; ed. California Inst. of Technology.
Teaching Fellow in Physics 27-30, Research Fellow 30-33, Asst. Prof. of Physics 33-37, Associate Prof. 37-39, Prof. 39- California Inst. of Technology; awarded gold medal of American Inst. 35, Nobel Prize for Physics 36, Elliott Cresson Medal of Franklin Inst. 37; engaged in research on gamma rays and cosmic rays 30-; mem. Nat. Acad. of Sciences and American Philosophical Society.
California Institute of Technology, Pasadena, Calif, U.S.A.

Anderson, Clinton Presba, L.H.D. (HON.); American politician; b. 95; ed. Dakota Wesleyan Univ. and Univ. of Michigan.
Newspaper reporter and editor in Albuquerque, N.M. 18-22; engaged in insurance business 22-; Treas. State of New Mexico 33-34; Administrator N.M. Relief Admin. 35; Chair. and Exec. Dir. Unemployment Compensation Comm. of N.M. 36-38; mem. U.S. Congress 41-45; Sec. of Agriculture 45-48; Senator from New Mexico 48-; Democrat.
Home: Lazy V Cross Farm, Albuquerque, N.M.; Office: 113 3rd Street S.W., Albuquerque, N.M., U.S.A.

Anderson, Sir Colin (Skelton), Kt.; British shipowner; b. 04; ed. Eton and Trinity Coll. Oxford.
Dir. Anderson Green & Co. Ltd. (Managers, Orient Line) 30-, Union Bank of Australia 36-52, Australia & N. Zealand Bank 52-, Midland Bank Ltd. 50-, Marine Insurance Co. Ltd. 50-, Orient Line 50-; Chair. Nat. Asscn. of Port Employers 47-48, 50-54; Int. Chamber of Shipping 49-; Chair. London Ship-owners' Dock Labour Cttee. 44-45; London Port Employers (and mem. London Board of Nat. Dock Labour Board) 45-47; Pres. Chamber of Shipping of the U.K. 49; Chair. Gen. Council of British Shipping 49; Chair. British Liner Cttee. 49; First Chair. Ministry of Labour's London Seaman's Port Welfare Cttee.; Chair. Min. of Transport's Advisory Cttee. on Traffic Signs for Motor Roads 57-; Chair. Min. of Education's Cttee on Grants to Students 58-; mem. Council Royal Coll. of Art (Chair. 52-56), Royal Inst. of Naval Architects; Pres. Design and Industry Asscn. 50-53; mem. Council of Industrial Design 50-60, C.R.O. Oversea Migration Board, Royal Fine Art Comm. 59-; Vice-Chair. Trustees of Tate Gallery 53-59; mem. Contemporary Art Society, Chair. 57-; Vice-Pres. British Employers' Confed. 52-56, Pres. 56-58; Officer, Order of Orange Nassau (Neths.); Hon. Designer of Royal Coll. of Art, Hon. Associate of Royal Inst. of British Architects.
Admiral's House, Hampstead Grove, London, N.W.3.

Anderson, Sir Donald Forsyth, Kt.; British businessman; b. 06; ed. Eton Coll. and Trinity Coll. Oxford.
Joined Peninsular and Orient Steam Navigation Co. 34, Chair. 60-; service with Ministries of Shipping and War Transport 39-43; Chair. Shipping Fed.; Pres. Int. Shipping Fed.
The Manor, Notgrove, Gloucestershire, England.

Anderson, Major-Gen. Frederick L.; American diplomatist; b. 05; ed. U.S. Mil. Acad.
Commissioned as Second Lieut. 28; served at various stations in U.S. and abroad; assigned to U.K. 41; commd. 3rd Bombardment Div., Britain 43; Commdg. Gen. VIII Bomber Commd. July 43; Major-Gen. Aug. 43; Deputy Commdg. Gen. U.S. Strategic Air Forces in

Europe 44; Asst. Chief of Air Staff for Personnel 45-47; retd. from Air Force 47; served as officer and dir. of various companies in N.Y., Calif. and Texas, and as gen. business consultant in Tex.; Deputy U.S. Special Rep. in Europe (rank of Ambassador) Mar. 52; Dir. of U.S. Leasing Corpn., Porter Int. Co., The Siegler Corpn., Royal Industries Inc., Big Inch Pipe Corpn. Ltd., West Coast Airlines; Trustee, Rand Corpn.; Partner, Draper, Gaither & Anderson; D.F.C., D.S.M. (with oak leaf clusters), Silver Star and Legion of Merit (U.S.); Hon. C.B. (U.K.); Officier de la Légion d'Honneur and Croix de Guerre (France), and other U.S. and foreign decorations.
168 Eleanor Drive, Woodside, Calif., U.S.A.

Anderson, Marian; American singer; ed. Philadelphia public school.
Studies with Agnes Reifsneider, Giuseppe Boghetti and Frank La Forge; first public recitals with Philadelphia Choral Society and New York Philharmonic Orchestra 26; sang at Carnegie Hall 28; German and Scandinavian tour 30; European tour 33-35; regular U.S. concerts since that year; tour of Europe, Africa, U.S.S.R. and South America 36; European tour 38; Mexican tour 43; West Indian tour 47; European tours 49, 50, 52; South American tours 50, 51, 53; Japanese and Korean tour 53; operatic début as Ulrica in Verdi's *Un Ballo in Maschera*, Metropolitan Opera House, New York 55, further performances 56; tour Europe, Israel, North Africa 55, India and Far East 57; U.S. del. to U.N. 58; Grand Prix du Chant, Bok Award, Spingarn Medal; Litteris et Artibus Award (Sweden), Yukosho Medal (Japan), Finnish, Haitian, Liberian, French and Philippino decorations; twenty Hon. Doctorates of Music.
Publs. *My Lord, What a Morning!* (autobiography) 56.
c/o Hurok Attractions, 730 5th Avenue, New York City 19, N.Y., U.S.A.

Anderson, O. Kelley, B.A., M.B.A.; American insurance executive; b. 07; ed. Univ. of Iowa and Harvard Graduate School of Business Admin.
Dir. and officer of various financial and industrial cos. 31-; founder Boston Fund, Inc. (open-end investment co.), Pres. 39-50; Pres. Consolidated Investment Trust 39-50; Dir. New England Mutual Life Insurance Co. 47-, Pres. 51-; Dir. Boston Edison Co., Boston Fund Inc., Canada Gen. Fund Ltd., Gillette Co., Inst. of Life Insurance, North American Fund of Canada Ltd., United Fruit Co.; Trustee, Century Shares Trust, Consolidated Investment Trust, Real Estate Investment Trust of America, Boston Univ., Wellesley Coll.; mem. Mass. Port Authority; Fellow, American Acad. Arts and Sciences; Republican.
501 Boylston Street, Boston, Mass., U.S.A.

Anderson, Oskar, DR. RER. POL.; German statistician; b. Russia 87; ed. Univ. of Kazan and Technical Univ. of St. Petersburg.
Asst. in statistics, Techn. Univ. of St. Petersburg 11-15; Lecturer in Mathematical Statistics, Univ. of Kiev 18-19; Prof. of Economics and Statistics, Commercial Univ. of Varna (Bulgaria) 24-33; Rockefeller Foundation Fellowship 34; Dir. Statistical Inst. for Economic Research, Univ. of Sofia 35-42; Prof. of Statistics, Univ. of Kiel 42-47; Prof. of Statistics, Univ. of Munich 47-; Hon. Fellow, Royal Statistical Soc. (London) 56 and *Deutsche Statistische Gesellschaft*; Fellow, Econometric Soc., Inst. of Mathematical Statistics, the American Asscn. for the Advancement of Science and American Statistical Asscn.; mem. Int. Statistical Inst., and many other organisations; Co-Editor *Metrika*; DR. RER. POL., h.c.
Publs. *Zur Problematik der empirisch-statistischen Konjunkturforschung* 29, *Die Korrelationsrechnung in der Konjunkturforschung* 29, *Einführung in die mathematische Statistik* 35, *Struktur und Konjunktur der bulgarischen Volkswirtschaft* 38, *Probleme der statistischen Methodenlehre in den Sozialwissenschaften* 54 (3rd edn. 57).
Königinstrasse 69, Munich 22, Germany.

Anderson, Robert Bernerd; American lawyer and public servant; b. 10; ed. Godley High School, Weatherford Coll. and Univ. of Texas.
Taught in Burleson High School 27-30; studied Univ. of Texas Law School 30-32, was meanwhile elected to the Texas legislature; practised law 32-; Asst. Attorney Gen. of Texas and Prof. of Law at Univ. of Texas 33; State Tax Commissioner 34-37, and Chair. and Exec. Dir. Texas Unemployment Comm. 36; Gen. Counsel for the Waggoner Estate (oil and ranching empire) 37-, Gen. Man. 41-, on leave from the estate since appt. as Sec. of the Navy 53; Deputy Sec. of Defence 54-55; Sec. of Treasury 57-; has served as Pres. of Texas Board of Education, Dir. of the Reserve Bank of Texas and on many other public bodies; fmr. Pres. Ventures Ltd., mem. Board of Dirs.; Chair. Exec. Cttee. Dresser Industries; mem. Board of Dirs. Greenwich Trust Co., Webb & Knapp (Canada) Ltd., Missouri Pacific Railroad Co., N.Y. Capital Fund of Canada Ltd.
1 Deerpark Court, Greenwich, Conn., U.S.A.

Anderson, Victor E.; American politician and business man; b. 02; ed. Univ. of Nebraska.
Pres. Anderson Hardware & Plumbing Co. 24-; Pres. Nebraska Retail Hardware Asscn. 36-37; Pres. and controlling owner of Havelock National Bank 39-; mem. Nebraska Unicameral Legislature 48; served on Budget Cttee.; Mayor, City of Lincoln 50 and 51; Governor of Nebraska (Republican) 55-59; Chair. City of Lincoln Air Port Authority 59-.
6145 Havelock Avenue, Lincoln, Nebraska, U.S.A.

Anderson, Rt. Rev. William Louis, D.S.C., D.D. (Lambeth); British bishop; b. 92; ed. St. Paul's School, Gonville and Caius Coll. and Ridley Hall, Cambridge.
Served First World War; Chaplain Caius Coll., Curate Holy Trinity Church, Cambridge 20-21; Chaplain R.N. 22-28; Vicar of Sparkhill 28-32; Rural Dean Bordesley Birmingham 30-32; Vicar St. John's Eastbourne 32-37, Rural Dean Eastbourne 37; Vicar, Rural Dean, Archdeacon, Bishop, Croydon 37-42; Bishop of Portsmouth 42-49, of Salisbury 49-.
South Canonry, Salisbury, Wiltshire, England.

Anderson, Commdr. William R., U.S.N.; American naval officer; b. 21; ed. Columbia Military Acad. and U.S. Naval Acad.
Commissioned 42; service in submarines 42-59; attended Idaho Univ. Inst. of Naval Tactics 51; Exec. Officer 51; Commdr. 53; at Connecticut Submarine School Tactical Depot 55-56; Head, Naval Reactors Branch, Atomic Energy Comm. 56-57, 59-; Commdr. *Nautilus*, the world's first atomic submarine 57-, in which he achieved the first totally submerged transit of the North Pole and N.W. Passage 58; Bronze Star Combat "V", various war and campaign medals; Legion of Merit 58, Christopher Columbus Int. Medal (Italy) 58, Patron's Medal R.G.S. 59, Freedom Leadership Award 60.
85 High Street, Mystic, Conn., U.S.A.

Andersson, Olof; Swedish industrialist; b. 84.
Fmr. mem. staff A.B. Atlas-Diesel Stockholm; Financial Dir. A.B. Svensk Filmindustri 20-28, Man. Dir. and mem. Board of Dirs. 28-; mem. Board of Dirs. A.B. Cosmorama Göteborg, Malmö Biografer, J. E. Kock and Co. Malmö, Zetterlund and Thelander Boktryckeri A.B. Stockholm, A.B. Växiö Röda Kvarn, A.B. Gävle Röda Kvarn, Jönköpings Biografer, J. Weimer and Co., etc.; Pres. Swedish Film Chamber and Fed. of Swedish Cinema Proprs.; Vice-Pres. Int. Film Chamber Paris; mem. Cultural Council.
Kungsgatan 36, Stockholm, Sweden.

Andersson, Sven Olof Morgan; Swedish politician; b. 10; ed. Gothenburg.
Carpenter and instructor in W.E.A., Gothenburg 32-35; mem. of Board of Socialist Youth Movement 34-40; Rep. of Workers' Federation, Gothenburg 35-45; Sec. Social Democrat Party 47-; Minister of Communications 51-57; Minister of Defence 57-.
Försvarsdepartementet, Stockholm, Sweden.

Andics, Erzsebet, PH.D.; Hungarian historian and university professor; b. 02.
Prof. of Modern Hungarian History, Lóránt Eötvös Univ., Budapest; Deputy Minister for Education 53-56; awarded Kossuth Prize.
Publs. include *Kossuth Lajos harca az árulók és megalkuvók ellen a reformkorban és a forradalom idején* (Lajos Kossuth's Struggle Against the Traitors and Opportunists during the Reform Era and the Time of the Revolution), *A Magyarországi munkásmozgalom az 1848-49-es forradalomtol és Szabadságharctól az 1917-es Nagy Októberi Szocialista Forradalomig* (The Hungarian Working Class Movement from the 1848-49 Revolution and The War of Independence up to the 1917 Great October Revolution) 55.
Lóránt Eötvös University, Budapest, Hungary.

Ando, Yoshiro; Japanese diplomatist; b. 97.
Entered Foreign Ministry 21; mem. of Parl. 47; Ambassador to Brazil 55-.
Japanese Embassy, Rua das Laranjeiras 192, Rio de Janeiro, Brazil.

Andrade, Edward Neville da Costa, D.SC., PH.D., LL.D., F.R.S.; British physicist; b. 87; ed. London, Heidelberg, Cambridge and Manchester Univs.
Fellow Univ. Coll. London 15; Prof. of Physics Artillery Coll. Woolwich 20-28; Quain Prof. of Physics London Univ. 28-50, Emeritus Prof. 50; Dir. Royal Institution and Davy Faraday Laboratory 50-52; mem. Advisory Council, Ministry of Supply 40; Pres. Physical Society 43, Foreign Sec. 45-; Holweck Prize 47; Grande Medaille Osmond 51; corresp. mem. Académie des Sciences; hon. mem. Soc. Française de Physique; Chevalier, Légion d'Honneur; Royal Society Hughes Medal 58.
Publs. *The Structure of the Atom, The Atom, Engines, The Mechanism of Nature, The New Chemistry, Simple Science* (with Julian Huxley), *Viscosity and Plasticity, The Atom and its Energy, Isaac Newton, From Small Beginnings, Poems and Songs, An Approach to Modern Physics.*
The Athenæum, Pall Mall, London, S.W.1, England.

Andrade, Victor Manuel; Bolivian sociologist and diplomatist; b. 05; ed. American Inst. La Paz, Universidad de San Andrés, La Paz.
Prof. of Mathematics American Inst., La Paz 28-30; Under-Sec. for Public Education 30-32; Dir.-Gen. Savings and Security Bank 36-43; Pres. Finance Cttee. Nat. Congress 40; Min. of Labour 43-44; Min. of Foreign Affairs 44; now Ambassador to U.S.A.; Vice-Chair. Bolivian Del. to U.N. Conf., San Francisco 45; mem. Cttee. for Inter-American Social Security, mem. Bolivian Del. to 10th Inter-American Conf. 54, mem. Cttee. investigating conflict between Honduras and Nicaragua 57; Trustee American Inst., Bolivia; ind. mem. Izquierda Party.
Publs. *Aritmética Aplicada* 32, *Educación Indígena* 32, *Elementos sobre los problemas sociales de Bolivia* 43, *Bolivia, Problems and Promise.*
Bolivian Embassy, Washington, D.C., U.S.A.

Andreas, Willy, DR. PHIL.; German historian; b. 84; ed. Grenoble, Munich, Berlin, Heidelberg and Freiburg (i.-Br.) Univs.
Lecturer Marburg 12; Prof. Karlsruhe Technical High School 14, Rostock Univ. 16, Berlin 22 and Heidelberg 23; Rector Heidelberg Univ. 32-33; corresp. mem. of Deutsche Akademie, Berlin and Bayrische Akademie, Munich; Hon. D.Theol., D.IUR; Grosses Bundesverdienst-Kreuz 59.
Publs. *Venezianische Relationen und ihr Verhältnis zur Kultur der Renaissance* 08, *Baden nach dem Wiener Frieden* 12, *Geschichte der Badischen Verwaltungs organisation und Verfassung* 13, *Geist und Staat* 22, 60, *Richelieu* 22 and 58, *Moltkes Briefe* 22, *Bismarcks Gespräche* 24-26, *Die Russische Diplomatie und die Politik Friedrich Wilhelms IV, X* 27, *Deutschland vor der Reformation* 32, 59, *Kämpfe um Volk und Reich* 34, *Treitschkebriefe* 34, *Der Deutsche Mensch der Reformation* 35, *Goethes Schweizerreise mit Carl August (1778)* 49, and other works; Editor (with W. von Scholz) *Die Grossen Deutschen* 35, *Der Bundschuh* 36 and 53, *Carl August von Weimar und Napoleon* 42, *Sturm und Drang im Spiegel der Weimarer Hofkreise* 43, *Staatskunst und Diplomatie der Venezianer, Reisebilder aus Spanien und Portugal* 49, *Carl August von Weimar. Ein Leben mit Goethe* 53, *Das Zeitalter Napoleons und die Erhebung der Völker* 55, *Carl August von Weimar in und nach der Kampagne gegen Frankreich* 55, *Goethe und Carl August während der Belagerung von Mainz* 56; Editor of *Neue Propyläenweltgeschichte* (Vols. I, II, III, V) and Erich Marcks' *Königin Elisabeth von England* 51, *Politischer Briefwechsel des Herzogs Carl August von Weimar*, Vol. I 54, Vol. II 58, *Rankes Meisterwerke* (12 vols.) 57.
Pirminweg, Litzelstetten/Bodensee, Germany.

Andreev, Andrei Andreevich; Soviet politician; b. 95.
Mem. Communist Party 14; mem. Central Cttee. of Metal Workers 19; Chair. Central Cttee. of Railwaymen 20; mem. Central Cttee. of Communist Party 20 and Sec. 24-25; Sec. Communist Party in N. Caucasus 28-30; Chair. Central Control Comm. and Vice-Pres. Workers' and Peasants' Inspection 30; Commr. Transport 31; Deputy to Supreme Soviet U.S.S.R. 37-; Chair. Council for Collective Farm Affairs 46; Chair. Council of Union, U.S.S.R. Supreme Soviet 38-45; mem. Politburo 32-53; mem. Cttee. for Economic Rehabilitation Liberated Areas 43; Commissar for Agriculture 43-46; Deputy Chair. Council of Ministers 46-53; mem. Praesidium of Supreme Soviet of U.S.S.R. 53-; Orders of Lenin.
Ul. Granovskovo 3, kv. 62a, Moscow, U.S.S.R.

Andreotti, Giulio; Italian journalist and politician; b. 19; ed. Univ. of Rome.
Pres. Fed. of Catholic Univs. in Italy 42-45; Deputy to the Constituent Assembly 45 and to Parl. 47-; Under-Sec. in the Govts. of De Gasperi and Pella 47-53; Minister for the Interior in Fanfani Govt. 54; Minister of Finance 55-July 58, of Treasury July 58-Feb. 59, of Defence Feb. 59-Feb. 60, Mar. 60-July 60; Christian Democrat.
Corso Vittorio Emanuele 236, Rome, Italy.

Andrewes, Christopher Howard, M.D., F.R.S., F.R.C.P.; British physician; b. 96; ed. Highgate School and St. Bartholomew's Hospital.
Surgeon Sub-Lieut. Royal Naval Volunteer Reserve 18-19; House Physician and Chief Asst. to Medical Professorial Unit, St. Bartholomew's Hospital 21-23, 25-26; Asst. Resident Physician, Hospital of Rockefeller Inst., New York City 23-25; William Julius Mickle Fellow, Univ. of London 31; Oliver-Sharpey Lecturer Royal Coll. of Physicians 34; mem. Nat. Inst. for Medical Research 27-, Deputy Dir. 52-; in charge of World Influenza Centre WHO.
34 Ossulton Way, London, N.2, England.

Andrewes, Admiral Sir William Gerrard, K.B.E., C.B., D.S.O., M.I.E.E.; British naval officer (retired); b. 99; ed. Royal Naval Colls,, Osborne and Dartmouth.
Served as Midshipman and Sub-Lieut. during First World War 14-18; H.M.S. *Canada* (Jutland) and destroyers, Baltic 19; Lieut. 20; China Station 25-27; Lieut.-Commdr. 27; Fleet Torpedo Officer, China Fleet 30-32; Commdr. 32; Staff Coll. 34; Capt. 38; Imperial

Defence Coll. 39; Commd. H.M.S. *Albatross* 39, H.M.S. *Uganda* 43, invasion of Sicily and Italy; Joint Planner War Cabinet Office 40-42; invasion of Normandy 44; Far East 44-45; Commd. H.M.S. *Indomitable* 46; Chief of Staff, Portsmouth 47; Rear Admiral 48; Senior Naval Directing Staff Officer, Imperial Defence Coll. 49-50; Flag Officer Second in Commd. Far East 50; Commdr. British and Allied Naval Forces in Korea 50-51; Vice-Admiral 51; C.-in-C. America West Indies Station 51-54; Deputy Supreme Allied Commdr. Atlantic 52-54; Admiral-Pres. Royal Naval College, Greenwich 54-56; U.S. Legion of Merit; Silver Star; Greek Mil. Cross; Knight Commdr. Royal Order of Sword of Sweden 54.
Sparkford House, Winchester, Hampshire, England.

Andrews, Sir (William) Linton, Kt.; British journalist; b. 86; ed. Hull Grammar School and Christ's Hospital.
Reporter, *Eastern Morning News*, Hull 02; later journalist at Huddersfield, Sheffield, Portsmouth, Dundee, London and Paris; served in Black Watch, First World War 14-19; sub-Editor *Daily Mail* 19-23; Editor *Leeds Mercury* 23, *Yorkshire Post and Leeds Mercury* (combined paper) 39-60; Dir. Yorkshire Conservative Newspaper Company and *Doncaster Chronicle*; Pres. Inst. of Journalists 46; Pres. Guild of British Newspaper Editors 52-53; Chair. British Press Council 55-59; mem. of Council, Commonwealth Press Union; mem. British Cttee., Int. Press Inst.; mem. of Court and Council, Leeds Univ.; Chair. of Council of Brontë Society; Fellow, Royal Society of Arts; Fellow, Inst. of Journalists; Hon. LL.D. (Leeds); Vice-Chair. Leeds Centenary Musical Festival 58.
Publs. *Haunting Years* 30, *Yorkshire Folk* 32, *Wayside Pageant* 33; contributor to *Has the Church Failed?* 48, and *If I Had My Time Again* 50; edited *The Yorkshire Post: Two Centuries* 54, *Newspaper English* 56.
28 North Parade, West Park, Leeds 16, Yorkshire, England.

Andric, Ivo; Yugoslav novelist; b. 92; ed. Zagreb, Vienna, Cracow and Graz Univs.
In his youth was a mem. of revolutionary nat. movement; in the period between the World Wars served in the diplomatic service(Amb. to Germany); mem. Serbian Acad.; candidate for Nobel Prize for Literature 58.
Publs. include: *The Spinster*, *A Bosnian Story* (English translation 59), *The Bridge on the Drina* (English translation 59).
Ulica Proleterstkih brigada 2-a, Belgrade, Yugoslavia.

Andriessen, Mari Silvester; Netherlands sculptor; b. 97; ed. Haarlem School of Arts and Crafts, Amsterdam and Munich Acads. of Fine Arts.
Has done much work for public buildings, and has executed numerous portraits and monuments to the Netherlands resistance.
Haarlem, Netherlands.

Androvskaya, Olga Nikolaevna; Soviet actress; b. 98; ed. Moscow Arts Theatre studio.
Has played many parts in Moscow Arts Theatre since 24; People's Artist of U.S.S.R.; Stalin prizewinner.
Moscow Arts Theatre, Moscow, U.S.S.R.

Andrycz, Nina; Polish actress; b. 15; ed. Warsaw.
Début, Teatr Nowy, Warsaw 34; now mem. Teatr Polski Co.; has played leading roles in a large number of productions, including Solange (*Summer in Nohant*), Chimène (*Le Cid*), Lucretia Borgia, St. Joan (Shaw's *St. Joan*), Maria Stuart (*Slowacki*); guest appearances in Moscow.
Karasia 2, Warsaw, Poland.

Andrzejewski, Jerzy; Polish writer; b. 09.
Publs. Novels: *Ład serca* (*Harmony of the Heart*) (Young Writers Prize, Polish Acad. of Literature) 39, *Popiół i diament* (*Ashes and Diamonds*) (Odrodzenie Award) 48, *Ciemności kryja ziemie* (*Darkness Covers the Earth*) 57; stories: *Noc* (*Night*) 45, *Złoty lis* (*The Golden Fox*) 55; also *Ksiazka dla Marcina* (*A Book for Marcin*) (reminiscences) 54, and *Swieto Winkelrieda* (*Winkelried's Day*) (play written in collaboration with J. Zagórski) 45.
Krakowskie Przedmieście 87, Warsaw, Poland.

Andvord, Rolf Otto; Norwegian diplomatist; b. 90.
Sec. Min. of Foreign Affairs 15; Chargé d'Affaires Copenhagen 21; Councillor Min. of Foreign Affairs 29, Legation London 34; Min. to Argentina 35-41, to U.S.S.R. 41-42; Ambassador to U.S.S.R. 42-46; Sec.-Gen. Ministry of Foreign Affairs 46-48; Ambassador to France 48-58, to Spain 58-.
Norwegian Embassy, Madrid, Spain.

Angelini, Armando; Italian lawyer and politician; b. 91; ed. Pisa Univ.
Helped found Partito Popolare Italiano (now Christian Democrat Party); mem. Parl. 21; retired from public life 39-45; mem. Constituent Assembly 46, Parl. 48-, former Chair. and 53, 58 (Senato) Chamber of Deputies Transport, Merchant Service and Post and Telegraph Comm.; Minister of Transport 55-58, 59-60; Minister for Relations between Govt. and Parl. Mar. 60; awarded Cavaliere di Gran Groce del Santo Sepolcro and Gran Croce al Merito della Repubblica Tedesca.
Via Bruno Buozzi 98, Rome, Italy.

Angell, Sir Norman, Kt.; British sociologist, publicist and politician; b. 72.
Successively rancher, gold prospector, special correspondent and publicist; for some years Man. Dir. Paris *Daily Mail*; mem. Council Royal Inst. of Int. Affairs 28-; Editor *Foreign Affairs* 28-31; Labour M.P. for N. Bradford 29-31; created Knight 30; awarded Nobel Peace Prize 33.
Publs. *The Great Illusion* 10, *Foundations of International Policy* 14, *The Political Conditions of Allied Success* 18, *Economic Chaos and the Peace Treaty* 19, *If Britain is to Live* 23, *The Public Mind, its Disorders and Exploitation* 26, *Must Britain Travel the Moscow Road* 26, *The Story of Money* 30, *The Great Illusion* 33, *The Menace to Our National Defence* 34, *Preface to Peace* 35, *The Money Mystery* 36, *The Money Game* 36, *This Have and Have-Not Business* 36, *The Defence of the Empire* 37, *Peace with the Dictators?* 38, *The Great Illusion—Now* 38, *You and the Refugee* (with Dorothy Buxton) 39, *Must There Be War?* 39, *For What Do We Fight?* 40, *Let The People Know* 43, *The Steep Places* 47, *After All, an Autobiography* 51, *Defence: The English-Speaking Role* 58.
Stone Cottage, Fernden Hill, Haslemere, Surrey, England.

Ångström, Anders, M.SC., PH.D.; Swedish meteorologist; b. 88; ed. Univs. of Uppsala, Cornell and Jena.
Fellow of Physics, Cornell Univ., N.Y. 12-13; Chair. Met. Section Swedish National Comm. for Geodesy and Geophysics 34-36; Asst. Prof. Meteorology Uppsala Univ. 16-18; First State Meteorologist 34; Chief Swedish Weather Bureau 40; Dir.-in-Chief Swedish Meteorological and Hydrological Inst. 49-54; mem. Smithsonian Inst. expedition to Algeria 12; leader expedition to Mount Whitney, California 13, to Switzerland 29; Pres. Int. Radiation Comm. 36-45; Pres. Swedish Society for Anthropology and Geography 39-40 and 50-52; mem. Royal Swedish Acad. of Agriculture 43, Royal Swedish Acad. of Military Sciences 46, Royal Swedish Acad. of Science 48, Int. Meteorological Cttee. 49-51, Permanent Rep. of Sweden at World Meteorological Organisation 51-54, Council Int. Union for Geodesy and Geophysics 49-57, Meteorological Expert of U.N. to Iceland Govt. 56, Vice-Pres. Int. Climatological Comm. of U.N. 53-57; Fellow Eppley Foundation of Research 58.
Publs. on meteorology and physics.
Storrgårdsgatan 57, Stockholm-Bromma, Sweden.

Angulo-Iniguez, Diego; Spanish art historian; b. 01; ed. Univs. of Seville, Madrid, Berlin.
Prof. of History of Modern Art, Granada Univ. 25-26, Univ. of Seville 27-40, Madrid Univ. 40-; Deputy Curator, Museo del Prado 42-47; Dir. Inst. de Arte Diego Velazquez; mem. Real Academia de la Historia, Real Academia de Bellas Artes de San Fernando.
Publs. *La Arquitectura Mudejar Sevillan* 35, *La Escultura en Andalucia* (3 vols.) 27-39, *Planos de Monumentos de America* (7 vols.) 33-39, *Historia del Arte Hispano Americano* (3 vols.) 45, *Velazquez* 47, *Historia del Arte* (2 vols.) 53, *Pintura del Renacimiento* 54.
Instituto Diego Velazquez, Medinaceli 4, Madrid 14, Spain.

Angus, Henry Forbes, M.A., B.C.L.; Canadian university professor; b. 91; ed. McGill Univ. and Balliol Coll., Oxford.
Called to Inner Temple Bar 14; served army 14-18 war; called to British Columbia Bar 20; Asst. Prof. of Economics, Univ. of B.C. 19-22, Assoc. Prof. 22-29, Prof. 29-56, Head of Dept. of Economics and Political Science 30-56, Dean, Faculty of Graduate Studies 49-56; mem. Royal Comm. on Dominion-Provincial Relations 37-40, Royal Comm. on Transportation 49-51; Special Asst. to Under-Sec. of State for External Affairs 41-45; Chair. Public Utilities Comm., B.C. 55-; Hon. LL.D. (McGill and British Columbia Univs.).
Publs. *Citizenship in British Columbia* 26, *Problem of Peaceful Change in the Pacific Area* 37, *Canada and the Far East 1940-1953* 53; Editor and Co-Author: *Canada and Her Great Neighbour* 38, *British Columbia and the United States* 42.
1345 West 58th Avenue, Vancouver 14, B.C., Canada.

Anichkov, Nikolai Nikolaevich; Soviet scientist; b. 85; ed. Mil. Medical Acad.
Specialist in field of vascular pathology; author of study on arteriosclerosis; Stalin prizewinner.
Publs. *Study of Reticulo-Endothelial System* 30, *Physiology and Pathology of Cardiovascular System* 41, etc.
Academy of Sciences, Leninski Prospekt 14, Moscow, U.S.S.R.

Anis, Ibrahim; Sudanese medical officer and diplomatist; b. 04; ed. Kitchener School of Medicine, Khartoum.
Medical Officer, Sudanese Medical Service 29-40, Medical Inspector 41-48, Deputy Asst. Dir. in charge of hospitals and personnel 49-53; Dir. of private clinic in Port Sudan 53-54; Dir. Khartoum Teaching Hospital 55-56; Ambassador to U.S. 57-; del. W.H.O. Conf., Geneva 49, Arab Medical Confs. 49, 50, 52, etc.; organised first Sudanese Medical Mission to Hydjas; Chevalier, Ordre du Cèdre (Lebanon).
Sudanese Embassy, 2230 Massachusetts Ave., N.W., Washington 3, D.C., U.S.A.

Annan, Noël Gilroy, O.B.E., M.A.; British university official; b. 16; ed. King's Coll., Cambridge.
Served in War Office 40-42, Staff Coll., Camberley 42, War Cabinet Offices 43-44, Joint Intelligence Staff and later France and Germany 44-45; Gen. Staff Officer, Political Division, British Control Comm. 46; Fellow, King's Coll., Cambridge 46, Asst. Tutor 46-56, Provost 56-; Gov. of Stowe School 45-; Senior Fellow, Eton Coll. 56; mem. Gulbenkian Cttee. for art in U.K.; awarded Le Bas Prize 48, James Tait Black Memorial Prize 51.
Publs. *Leslie Stephen: His Thought and Character in Relation to his Time* 51, *The Intellectual Aristocracy* (in *Studies in Social History*, edited by J. H. Plumb) 55.
The Provost's Lodge, King's College, Cambridge, England.

Annenkov, Nikolai Alexandrovich; Soviet actor; b. 99.
Entered Higher Theatre Studio 22, joined Maly Theatre Co.; Stalin prizewinner 47, 48, 49 for acting in films.
Maly Theatre, Moscow, U.S.S.R.

Annigoni, Pietro; Italian painter; b. 10; ed. Académie des Beaux Arts, Florence.
First exhibition held in Florence 32; exhibition, Milan 36; helped found group of modern realistic painting, which exhibited in Milan 47, and subsequently in Rome and Florence; exhbns. Wildenstein's (London 50, New York 57), Paris, London 54; mem. Academia di S. Luca, Rome, della Arti del Disegno, Florence; mem. Royal Society of Portrait Painters, London.
Works include portraits of The Duchess of Devonshire, Miss Margaret Rawlings, Lord and Lady Howard de Walden, Dame Margot Fonteyn; *Say You This is Man?* 53, *Way to the Sermon on the Mount* 54, Portrait of H.M. Queen Elizabeth II 55, Portrait of H.R.H. the Prince Philip, Duke of Edinburgh 57, Portrait of H.R.H. Princess Margaret 58; fresco *Crucifix* in S. Martino Castagno, Florence.
Borgo degli Albizi 8, Florence, Italy.

Annorkwei II, Nene, Q.M.C.; Ghanaian chief; b. 1900; ed. Wesleyan School, Accra.
Entered Nigerian civil service as Treasury Clerk 19; transferred to Gold Coast 30; promoted to Accountant 44; elected Manche of Prampram 48; appointed Treas. of Provincial Council, Eastern Province, and mem. Council's Standing Cttee. 48; later Pres. Joint Provincial Council of Chiefs (representing Eastern and Western Regions); Chair. Ghana Museum and Monuments Board 57; Queen's Medal for Chiefs 56.
Manche of Prampram, Prampram, Ghana.

Anouilh, Jean; French writer; b. 10; ed. Collège Chaptal and Paris Univ.
Won Grand Prix du Cinéma Français for *M. Vincent*; several plays translated into English including *Roméo et Jeannette* (*Fading Mansion* produced London 49), *Eurydice* (*Point of Departure* produced London 50) and *L'Invitation au Château* (*Ring Round the Moon* produced London 50), *Ardèle*, *Colombe* (produced London 51), *L'Alouette* (*The Lark*, produced London 55), *La Valse des toréadors* (produced London 56); has also made a number of films including *M. Vincent* and *Pattes Blanches*.
Publs. *L'Hermine* 34, *Y'avait un Prisonnier* 35, *Le Voyageur sans Bagages* 37, *Le Bal des Voleurs* 38, *La Sauvage* 38, *Cavalcade d'Amour* 41, *Le Rendez-vous de Senlis* and *Léocadia* 42, *Humulus le Muet* (in collaboration with Jean Aurenche) 45, *Oreste* 45, *Antigone* 46, *Jézébel*, *Roméo et Jeannette* and *Médée* 46, *L'Invitation au Château* 48, *Ardèle ou la Marguerite* 49, *La Répétition, ou l'amour puni* 50, *Ornifle* 55, *Madame de .....* 58 (from book by Louise de Vilmorin), *L'Hurluberlu* 58, *La Foire d'empoigne* 59, *La Petite Molière* 59, *Thomas Beckett ou l'honneur de Dieu* 59.
c/o Les Editions de la Table Ronde, 4 Rue Jules-Cousin, Paris 4e, France.

Anseele, Edouard; Belgian engineer and politician; b. 02; ed. Univ. of Ghent.
Echevin (elected magistrate) in Ghent 33-34, 39-41 and 52-, Burgomaster 44-46; Pres. Comm. for the Electrification of the Railways 45-; mem. Chamber of Reps. 36-; Minister of Communications 54-58; Vice-Pres. Belgian Socialist Party.
76 rue du Perroquet, Ghent, Belgium.

Ansermet, Ernest Alexandre, LIC. SC. PHYS. ET MATH.; Swiss musician; b. 83; ed. Univs. of Lausanne and Paris; musical studies in Switzerland and Paris.
Prof. Maths., Lausanne 03-09; conductor orchestra Kursaal, Montreux 10-14; conductor symphony concerts Geneva 15-18; founder and conductor Orchestre de la Suisse Romande de Genève 18-; chief conductor Orchestra Radio Geneva; conductor Russian ballet of Serge Diaghilev 15-23; Concerts in S. America, Mexico, N. America, Europe; mem. various internat. examina-

tion boards, Officier Légion d'Honneur and Etoile Belge. Numerous musical publications.
Rue Bellot 11, Geneva, Switzerland.

Ansett, Reginald Miles; Australian aviation, road transport and company administrator.
Man. Dir. Ansett Transport Industries Ltd. and subsidiaries, Ansett Airways Ltd., Australian Nat. Airways Pty. Ltd., Airlines of N.S.W. Pty. Ltd., Airlines of S. Australia Pty. Ltd., Queensland Airlines Pty. Ltd., Ansett Hotels Pty. Ltd., Ansett Road Express Pty. Ltd., Pioneer Tourist Coaches Pty. Ltd., Ansett Roadlines of Australia Pty. Ltd., Ansair Pty. Ltd., Nat. Instrument Co. Pty. Ltd., A.E.S. Trading Co. Pty. Ltd., Barrier Reef Islands Ltd., Ansett Motors Ltd., Mildura Bus Lines Pty. Ltd., Provincial Motors Pty. Ltd.; Dir. Cathay Pacific Airways Ltd. (Hongkong), Pacific Air Maintenance and Supplies Pty. Ltd. (Hongkong), Air Beef Pty. Ltd., Electronic Navigation Ltd. (New Zealand), Woolcord Fabrics Ltd.
465 Swanston Street, Melbourne, Victoria, Australia.

Ansiaux, Hubert-Jacques-Nicolas; Belgian banker; b. 08; ed. Univ. Libre de Bruxelles.
Dir. National Bank of Belgium 41-54, Deputy Gov. 54-58, Gov. 58-; Exec. Dir. Int. Monetary Fund 46-48, alternate Gov. 49-52; alternate Dir. Bank for Int. Settlements 44-54; Chair. Inter-European Payments Cttee. O.E.E.C. 47-55; mem. Belgian-Luxembourg Exchange Control Board 44-; Vice-Pres. Office National du Ducroire 45-; Gov. Belgian Nat. Bank, Belgian Rep. to Int. Monetary Fund; Dep. Gov. Int. Bank for Reconstruction and Development; Officier Ordre de Léopold; and orders from the U.K., Luxembourg, U.S.A., Netherlands, France, Norway, Italy and Greece.
Banque Nationale de Belgique, 5 boulevard de Berlaimont, Brussels, Belgium.

Ansiaux, Pierre; Belgian lawyer; b. 04; ed. Athénée Royal d'Ixelles, Univ. of Brussels.
Lawyer at the Court of Cassation; Prof. Univ. of Brussels; Assessor, Conseil d'État.
10 Rue Forestière, Brussels, Belgium.

Anthonioz, Pierre; French overseas administrator.
High Commissioner, Islamic Republic of Mauritania; Grand Officier, Légion d'Honneur (Mil.).
Secrétariat Général de la Communauté, 138 rue de Grenelle, Paris 7e; Haut Commissariat de France, Nouakchott, Mauritania, West Africa.

Anthony, Frank Reginald, B.A., M.P., Bar-at-Law; Anglo-Indian lawyer; b. 08; ed. Nagpur Univ. and Inner Temple, London.
Pres.-in-Chief of the Anglo-Indian and Domiciled European Asscn., All-India and Burma 42; nominated to Central Legislature 42 and 46; mem. Viceroy's Nat. Defence Council; mem. Sapru Conciliation Cttee., etc.; Del. to U.N. 46; Del. Commonwealth Parl. Conf. 48; mem. Constituent Assembly; nominated to Lok Sabha under special provision in the Constitution for the Anglo-Indian Community 52 and 57; Del. to Commonwealth Parl. Conf. 57.
25 Western Court, Lok Sabha, New Delhi, India.

Anthony, Harold Elmer, B.S., M.A., D.SC.; American zoologist; b. 90; ed. Columbia Univ.
Mem. staff American Museum of Natural History 11, Curator of Mammals 26-58, Chair. Dept. Mammals 42-58, Dean Scientific staff 42-47, 51-53, 55-58; expeditions to Panama, North and South America, West Indies, Africa, Asia; Fellow, formerly Treas. New York Acad. of Sciences; Pres. American Society of Mammalogists 35-37, Trustee 28-54; mem. Div. Biology and Agriculture, Nat. Research Council 32-43, Rep. Nat. Research Council on Board of Trustees of Nat. Parks Asscn. 42-48; Dir. Nat. Audubon Society 35-41; mem. Advisory Board on Nat. Parks, Historic Sites, Buildings and Monuments, Nat. Park Service, U.S. Dept. of the Interior 46-54, Nat. Parks Asscn. 52-; elected corresp. mem. Zoological Society of London 47; apptd. Dir. Foundation for the Study of Cycles 48; Deputy Dir., American Museum of Nat. History 52-58, Curator 58-; Trustee, American Orchid Soc. 54-, Treas. 55-; concurrently Hon. Curator, Dept. of Conservation and Gen. Ecology 53-56; Fellow, N.Y. Zoological Society; mem. Comm. Inst. des Parcs Nationaux du Congo Belge 48-54, American Cttee. for Int. Wild Life Protection 45-, and Hon. mem. Sociedad Colombiana de Ciencias Naturales of Bogotá 24-; Dir. Int. Flower Show 58-, Horticultural Soc. of N.Y. 58-.
Publs. *Indigenous Land Mammals of Porto Rico* 18, *Field Book of North American Mammals* 28.
American Museum of Natural History, Central Park West, New York 24, N.Y., U.S.A.

Antokolsky, Pavel Grigorievich; Soviet poet; b. 96; ed. Moscow Univ. Law Faculty.
Stalin prizewinner for *Son* 43.
Publs. *Robespierre and Gorgon* 28, *1871 Commune* 31, *1848* 48.
Writers' Union, Moscow, U.S.S.R.

Antoniewicz, Wlodzimierz, PH.D.; Polish archæologist; b. 93; ed. Cracow, Poznan and Vienna Univs.
Keeper, Wawel Castle Museum 16-19; Prof. of Prehistory, Polish Free Univ. 19-39; Prof. Warsaw Univ. 34-, Dean, Faculty of Humanities 34-36, Rector 36-39; during German occupation Prof. and mem. Acad. Senate, clandestine Univ. of Warsaw; Prof. Polish Archæology, Univ. of Warsaw; Deputy Dir. State Museum of Archæology; mem. Polish Acad. of Sciences; Dr. h.c. Riga Univ.
Publs. Over 170 works, including *U podstaw archeologii przedhistorycznej w Polsce* (*Foundations of Pre-Historic Archæology in Poland*) 26, *Archeologia Polski* (*Polish Archæology*) 28, *Sprawy muzealne* (*Museum Affairs*) 33, *Historia Sztuki Pierwotnez* 38.
Krakowskie Przedmiescie 32/4, Warsaw, Poland.

Antoniu, Costache; Rumanian actor; b. 1900; ed. Iassy Coll. of Dramatic Arts.
Actor in provincial theatres until 35; mem. Rumanian Nat. Theatre Co., Bucharest 35-; Prof. and Dir. 54- Inst. of Dramatic and Cinematographic Art; notable roles include Scapin, title role in *Le Médecin Malgré Lui* (Molière), Ghită Pristanda in *O scrisoare pierdută* (*Lost Letter*, Caragiale), Nenea Iancu in *Acolo departe* (*There Far Away*, Stefănescu) and, in recent years, Prof. Andronic in *Ultima oră* (*Stop Press*, Sebastian), Spiridon Hampu in *Ziua cea mare* (*The Great Day*, Banus), Profirel in *Hagi Tudose* (Delavrancea), Udrea in *Steaua fără nume* (*The Nameless Star*, Sebastian), title role in Chekov's *Uncle Vanya*, Prozorov in Chekov's *Three Sisters*, Muromschi in *Nunta lui Crecinschi* (*Crecinschi's Wedding*, Suhovo-Coblin), Micola in *Fericirea furată* (*Stolen Happiness*, Franco), Dr. Prell in *Instituitorii* (Ernst), Cernogubov in *Personal Matter* (Stein), etc.; Artist of the People, State Prize, Order of Labour Second Class.
Publ. *From the Past of the Rumanian Theatre* (memoirs) 53.
Str. Dionisie Lupu 74, Bucharest, Rumania.

Antonov, Alexei Innokentievich; Soviet army officer; b. 96.
Entered army 19; took part in Civil War; during Second World War was Chief of Staff on a number of fronts; Chief Gen. Staff of U.S.S.R. Armed Forces 45; awarded many medals and honours.
Ministry of Defence, Moscow, U.S.S.R.

Antropov, Pyotr Y.; Soviet politician.
Minister of Geological Survey and Mineral Wealth, Council of Ministers of the U.S.S.R.
Ministry of Geological Survey and Mineral Wealth, Moscow, U.S.S.R.

Antubam, Kofi; Ghanaian artist; b. 22; ed. Achimota Coll., and Goldsmiths' Coll., Univ. of London.

Has held one-man shows in London, Paris, Caux, Rome, Düsseldorf and Bonn; is also mural painter and book illustrator; designs include the Accra Community Centre Mosaic 50, murals of Accra Ambassador Hotel 57, and the new Ghana postage stamps; Head of Dept. of Art, Achimota School; Founder and Hon. Sec. Ghana Soc. of Artists; mem. Ghana Arts Council (Interim Cttee.).

Department of Art, Achimota School, Ghana.

Apel, Willi, DR.PHIL.; German-born American musicologist; b. 93; ed. Univs. of Bonn, Munich, Berlin.

Piano studies with Leonid Kreutzer, Edwin Fischer; lecturer on music 23-28; went to U.S.A. 36; taught at Longy School of Music 36-43, Harvard Univ. and Radcliffe Coll. 38-42, Boston Center for Adult Education 37-50; Prof. of Music, Indiana Univ. 50-; Fellow, Medieval Acad. of America.

Publs. *The Notation of Polyphonic Music 800–1600* 42, *Harvard Dictionary of Music* 44, *Historical Anthology of Music* (with A. T. Davison, 2 vols.) 46, 50, *Masters of the Keyboard* 47, *French Secular Music of the Late 14th Century* 50, *Gregorian Chant* 58.

1018 East Second Street, Bloomington, Ind., U.S.A.

Apithy, Sourou Migan; Dahomeyan politician; b. 13; ed. Ecole Libre des Sciences Politiques, Ecole Nat. d'Organisation Economique et Sociale.

Deputy from Dahomey to Constituent Assemblies 45 and 46; mem. Nat. Ass. 46-58, Sec. 51-55; del. to eighth session of U.N. 53; mem. Grand Council of French West Africa; fmr. Pres. Gen. Council Dahomey; Prime Minister, Republic of Dahomey 58-59; Minister without Portfolio 59; Leader, Parti Républicain du Dahomey; Commdr. de la Grande-Comore.

Parti Républicain du Dahomey, Porto Novo, Dahomey, West Africa; 7 square Desaix, Paris 15e, France.

Apostel, Hans-Erich; Austrian composer; b. 01; studied music under Schönberg and Berg.

Private tutor and accompanist in Vienna; Pres. Austrian Section, Int. Society for Contemporary Music 48-50; Lector 52-; Austrian State Prize, Prize of the City of Vienna, etc.

Compositions: Songs, piano pieces, choral works, two string quartets, *Haydn Variations*, Op. 17, *Rondo Ritmico*, Op. 27, piano concerto, Op. 30, etc.

Krongasse 11, Vienna V, Austria.

Apostolopoulos, Ioannis; Greek lawyer; b. 91; ed. Univ. of Athens.

Called to the Bar 16, judge 20; mem. of the Supreme Court 40, Vice-Pres. 53, Pres. 54-.

Publ. *The Jurisdiction of the President of the Court of First Instance.*

7 Dodekanisou Street, Athens 8, Greece.

Appel, Karel; Netherlands painter; b. 21; ed. Royal Acad. of Holland.

Exhibitions in America, Europe and Japan 50-; has executed murals in Amsterdam, The Hague, Rotterdam, Brussels and Paris.

7 rue Brézin, Paris 14e, France.

Appleget, Thomas Baird, PH.B.; American executive; b. 93; ed. Brown Univ.

Exec. Sec. Brown Univ. 17-25; Asst. to Pres. of Brown Univ. 25; Exec. Sec. to Mr. John D. Rockefeller, Jr. 26-28; Vice-Pres. of the Rockefeller Foundation 29-49; Vice-Pres. Brown Univ. 49-59.

50 Channing Avenue, Providence 6, R.I., U.S.A.

Appleton, Sir Edward Victor, G.B.E., K.C.B., D.SC., F.R.S.; British physicist; b. 92; ed. St. John's Coll. Cambridge.

Hon. Fellow St. John's Coll. Cambridge; Prof. of Physics and Dean of Nat. Science King's Coll. London 24-36; Jacksonian Prof. of Natural Philosophy Cambridge Univ. 36-39; Sec. Dept. of Scientific and Industrial Research 39-48; Principal of Edinburgh Univ. 48-; Pres. British Asscn. 53-; Dep.-Lieut. County of the City of Edinburgh; Hon. Pres. Union Radio-Scientifique Internationale; awarded Hughes Medal 33, and Royal Medal 50, Royal Society; Morris Liebmann Memorial Prizeman 29; Nobel Prize in Physics 47; Hon. Freeman of Bradford; Hon. M.Inst.C.E., Hon. M.I.E.E., M.I.Mech.E., Hon. A.R.I.B.A.; Hon. LL.D. (Aberdeen, Birmingham, St. Andrews, London, Glasgow, Dalhousie); Hon. D.Sc. (Oxford, Brussels, Leeds, Sydney, Liverpool, Sheffield and Laval); Hon. Sc.D. (Cambridge); Hon. D.Litt. (Cincinnati); Hon. D.Eng. (Hanover); Hon. Doc. Univ. (Montreal).

Abden House, 1 Marchhall Crescent, Edinburgh 9, Scotland.

Apró, Antal; Hungarian politician; b. 13.

Joined Communist Party 31; Pres. of Building Workers' Asscn. 45; Gen. Sec. Trade Union Council 48-51; mem. of Presidential Council of the Republic 49; Minister of Building Materials Industry 52-53; Deputy Prime Minister 53-56; Minister of Industry 56-57; First Deputy Prime Minister 58-59; Pres. Nat. Council, Patriotic Peoples' Front; mem. Politburo, Socialist Workers' Party.

Office of the Socialist Workers' Party, Budapest, Hungary.

Aragon, Louis; French novelist, poet and essayist; b. 95.

One of founders and fmr. leader Surrealist Movement, now leader socialistic realism movement; Sec. French section of Int. Asscn. of Writers for Defence of Culture; mem. Cttee. of Dirs. *Europe* review; Dir. fmr. Paris daily *Ce Soir*; Editor *Les Lettres Françaises* (weekly); mem. Communist Party; served with Tank Div. 39-40, prisoner of war, escaped to unoccupied France, worked in the Resistance movement.

Publs. Novels: *Anicet, Le Libertinage, Le Paysan de Paris, Les cloches de Bâle, Les Beaux Quartiers* (awarded Prix Renaudot), *Les voyageurs de l'Impériale, Aurélien*; essays: *Traité du Style, Les aventures de Télémaque, Pour un réalisme Socialiste*; poems: *Feu de joie, Le Mouvement perpétuel, La grande Gaîté, Persécuté persécuteur, Hourra l'Oural, Le Crève-Coeur, Les Yeux d'Elsa, En français dans le texte, La Diane francaise; La Semaine Sainte.*

18 rue de la Sourdière, Paris I; and 37 rue du Louvre, Paris, France.

Aramburu, Pedro Eugenio; Argentine army officer and statesman; b. 03.

Entered Nat. Military Coll. 19 and Infantry School 27; held a number of military administrative posts in various provinces; entered Escuela Superior de Guerra 33, graduated as General Staff Officer 35; sent on study mission to Europe 39, appointed permanent Prof. of the Staff Coll. 43; Military Attaché in Brazil 51; General and Dir. of Staff Coll. 54; provisional Pres. of the Republic 13th Nov. 55-57; Commendador Merito Militar of Brazil.

Montevideo 1053, Buenos Aires, Argentina.

Arangio-Ruiz, Vincenzo; Italian lawyer and politician; b. 84; ed. Naples and Modena Univs.

Fmr. Prof. of Roman Law Perugia, Cagliari, Messina, Modena and Naples Univs.; Prof. Rome Univ.; Min. of Justice in Badoglio and of Public Education in 2nd Bonomi and Parri Govts. 44-46; Chair. Naples Cttee. of Liberation; Pres. Accad. dei Lincei 52-; Hon. Dr.Jur. (Athens, Aix-Marseilles, Louvain, Paris, Strasbourg); Liberal.

Publs. *La successione testamentaria secondo i papiri greco-egizi* 06, *Le formule con demonstratio e la loro*

origine 12, *Le genti e la città* 14, *Istituzioni di diritto romano* 23, *Inscriptiones Graecae Sicililae et infimae Italiae ad ius pertinentes* 25, *Responsabilità contrattuale in diritto romano* 27, *Lineamenti del sistema contrattuale nel diritto dei papiri* 28, *Persone e famiglia nel diritto dei papiri* 30, *Storia del diritto romano* 37, *Fontes iuris Romani antejustiniani* (*III: Negotia*) 43, *Il mandato nel diritto romano* 49, *La società in diritto romano* 50, *La compravendita in diritto romano* 54.
Corso Trieste 51, Rome, Italy.

Arango, Luis-Angel, DR. LAW AND POL. SC.; Colombian banker; b. 03; ed. Univ. Nacional de Colombia.
Head of Superintendencia Bancaria de Colombia; Head of Board of Management Banco Central Hipotecario; Dir. Exchange Stabilisation Fund; Pres. Colombian Banking Assc.; now Gen. Man. Banco de la Republica.
Home: Calle 64 numero 4-75, Bogotá; Office: Banco de la República, Bogotá, Colombia.

Aranne, Malman; Russian-born Israeli politician; b. 99; ed. Agricultural Univ. Kharkov.
Joined admin. staff of the Histadrut (Gen. Fed. of Jewish Labour), posts held include: Sec. Organisation Dept., Treasurer, Dir. of Public Information Bureau and Dir. of the Histadrut Workers' Coll.; Sec. of Tel-Aviv Labour Council and Sec.-Gen. of Israel Labour Party 48-51; mem. Knesset 49-, former Chair. Foreign Affairs and Security Cttees.; mem. Israel Del. to U.N. 50; Minister without Portfolio 54, of Education 55-60.
10 Ramban Street, Jerusalem, Israel.

Aras, Tevfic Rüştü; Turkish statesman and physician; b. 83; ed. Univs. of Beirut and Paris.
Former Inspector-Gen. Public Health; mem. First Nat. Assembly and Pres. Independence Tribunal; later Minister of Health; Foreign Minister 25-28; Ambassador to U.K. 39-42; Chair. Türkiye İs Bankasi A.S. 52-; Chair. Board of Dirs. D.B. Turkish Cargo Lines.
c/o Denizcilik Bankasi, Istanbul, Turkey.

Arberry, Arthur John, M.A., LITT.D. (Cantab.), F.B.A., F.I.A.L.; British university professor; b. 05; ed. Portsmouth Grammar School and Pembroke Coll., Cambridge.
Fellow of Pembroke Coll. Cambridge 31; Head of Classics Dept. Cairo Univ. 32-34; Asst. Librarian India Office London 34-44; War Service with War Office and Min. of Information 39-44; Prof. of Persian, London Univ. 44-46; Prof. of Arabic London Univ., and Head of Middle East Dept. School of Oriental and African Studies 46-47; Sir Thomas Adams' Prof. of Arabic Univ. of Cambridge 47-.
Publs. *Mawaqif and Mukhatabat of Niffari* 35, *Doctrine of the Sufis* 35, *Introduction to the History of Sufism* 43, *British Orientalists* 43, *Fifty Poems of Hafiz* 47, *Immortal Rose* 48, *Ruba'iyat of Rumi* 49, *Omar Khayyam* 50, *Modern Arabic Poetry* 50, *Sufism* 51, *Omar Khayyam: a new version* 52, *Moorish Poetry* 53, *Scheherezade* 53, *Persian Poems* 54, *The Koran Interpreted* 55, *Fitzgerald's Salaman and Absal* 56, *The Seven Odes* 57, *Classical Persian Literature* 58, *Romance of the Rubaiyat* 59, *Oriental Essays*, *Maltese Anthology* 60.
Pembroke College, Cambridge, England.

Arboleda Valencia, José Enrique; Colombian lawyer and politician; b. 18; ed. Seminario Conciliar and Univ. of Cauca.
Sec. of State for Province of Cauca 50; Dean of Law Faculty 52-54; Magistrate, Supreme Court of Justice 56; founder and Dir. of weekly *El Dia* in Popayán; Dir. of Cauca Univ. *Review*; Prof. Faculty of Law, Pontificia Universidad Javeriana and Universidad Nacional in Bogotá 54-; Minister of Interior Sept. 56-57; Delegate to Gen. Assembly of U.N. 57.
Carrera 8a 11-39, Bogotá, Colombia.

Arbuzov, Alexandr Yerminigeldovich; Soviet scientist; b. 77.
Specialist in field of organic chemistry; discovered catalytic reaction of the rearrangement of neutral phosphates, called the "Arbuzov" rearrangement; mem. Acad. of Sciences.
Publs. *On the catalytic decomposition of Phenyl-hydrazine by uni-haloid copper salts* 13, *On the new method of obtaining free radials of the Triaryl-methyl series* 23, *Short study of development of organic chemistry in Russia* 48, etc.
Branch of Soviet Academy of Sciences, Kazan, U.S.S.R.

Archambault, Pierre; French journalist; b. 12.
Préfet (Acting) Indre-et-Loire 44; Dir.-Gen. "Nouvelle République du Centre Ouest" 45-; Pres. Syndicat Nat. de la Presse Quotidienne Régionale 52; Pres. Confédération de la Presse Française 53-.
18 rue de la Prefecture, Tours, Indre-et-Loire, France.

Archipenko, Alexandre; Russian-born American sculptor; b. 87; ed. Kiev and Moscow.
Lived in Paris 08-20, Berlin 20-23, U.S. 23-; taught at Washington State Univ., Chicago New Bauhaus and his own school of sculpture at New York; dir. of Summer Courses, Woodstock, New Jersey.
Woodstock, New Jersey, U.S.A.

Arciniegas, Germán, D.L.; Colombian professor and diplomat; b. 1900; ed. Univ. Nacional, Bogota.
Vice-Consul, London 29; Chargé d'Affaires, Buenos Aires 40; Minister of Education, Republic of Colombia 42-46; Visiting Prof. Univ. of Chicago 44, Univ. of Calif. 45, Columbia Univ. 47; Prof. Columbia Univ. 54-59; Ambassador to Italy 59-; mem. Acad. of History and Letters of Colombia, corresp. acads.
in Spain, Argentina, Mexico, Cuba, etc.
Publs. *The Knight of El Dorado* 41, *Germans in the Conquest of America* 42, *The Green Continent* 43, *Caribbean, Sea of the New World* 45, *The State of Latin America* 52, *Amerigo and the New World* 55, *Italia, Guia para Vagabundos* 57, *America Magica* 59.
Embajada de Colombia, Rome, Italy.

Ardalan, Ali Gholi, LL.D.; Iranian diplomatist and politician; b. 01; ed. Univs. of Teheran and Berlin.
Served Washington 22-23, Berlin 26, Paris 36, Ankara 43; Minister to Turkey 46; Under-Sec. Ministry of Foreign Affairs 48, Acting Sec. 49; Permanent Rep. to U.N. 50-55, Del. to Gen. Assembly 50-54; Leader, Del. to Japanese Peace Conf. 51, Conf. on Expanded Programme of Technical Assistance 51-54, Narcotics Commission 52-54, Int. Opium Conf. 53; Minister without Portfolio 55; Minister of Mines and Industry 55, of Foreign Affairs 55-58; Ambassador to U.S.A. 58-59; holds decorations from Govts. of Iran, Iraq, Afghanistan, Jordan, Lebanon, Italy, Spain and Germany.
Publ. *Persian Economy in World Economy* 28.
Ministry of Foreign Affairs, Teheran, Iran.

Arden, Elizabeth; Canadian-born American executive; b. 91.
Founder-Pres. Elizabeth Arden Inc. (cosmetics); mem. American Business Women's Asscn.
3 East 54th Street, New York City, N.Y., U.S.A.

Arden-Clarke, Sir Charles Noble, G.C.M.G.; British colonial civil servant; b. 98; ed. Rossall School Lancs.
On active service in Machine Gun Corps in France, Germany, S. Russia 17-20; Admin. Officer, Nigeria 20-36; Deputy Resident Commr., Bechuanaland Protectorate 36-37; Resident Commr. 37-42; Resident Commr., Basutoland 42-46; Gov. and C.-in-C. Sarawak 46-49; Gov. and C.-in-C. Gold Coast 49-57; Gov-Gen. Ghana 57 (retired Oct. 57); Chair. Chaguaramas Joint Commission 58; Chair. U.N. Good Offices Cttee. on South West Africa 58; mem. Monckton Comm. 60; Chair. Royal Africa Soc. 59, Royal Commonwealth Soc. for the Blind 59; Hon. D.C.L. (Durham) 58.
Syleham House, nr. Diss, Norfolk, England.

Ardizzone, Edward, F.S.I.A.; British artist; b. 1900; ed. Clayesmore School, Westminster School of Art.
Clerk in London 18-26; freelance artist 26-; served in Royal Artillery 39-40; full-time official War Artist 40-45; Tutor, Royal Coll. of Art, London; has illustrated more than 70 books for British and American publishers; works purchased by the Tate Gallery, the Arts Council of Great Britain and various provincial art galleries; Kate Greenaway Medal.
Publs. A series of children's books, with original illustrations, including *Little Tim and the Brave Sea Captain*, *Tim All Alone*, etc., and numerous book illustrations.
130 Elgin Ave., London, W.9, England.

Ardon, Mordechai; Polish-born Israeli artist; b. 96; ed. Bauhaus, Weimar and Munich Acad. of Fine Arts.
After working in Berlin and teaching in the Itten School of Art, emigrated to Israel 33; Adviser on Art to Ministry of Education and Culture, Jerusalem.
Jefeh-nof, Jerusalem, Israel.

Ardrey, Alexander Hayden, B.A.; American banker; b. 1900; ed. Hotchkiss School and Yale Univ.
With credit dept. Los Angeles Security First Nat. Bank 22-28, Asst. Vice-Pres. 28-29, Vice-Pres. 29-30; Vice-Pres. Bankers' Trust Co. (New York) 30-48, Exec. Vice-Pres. 48-56, Pres. 56-.
Home: 180 Grace Church Street, Rye, N.Y.; Office: 16 Wall Street, New York City 15, N.Y., U.S.A.

Areilza, Jose Maria de; Count of Motrico; Spanish diplomatist; b. 09; ed. Bilbao Univ. and Univ. of Salamanca.
Joined Franco Party 36; Mayor of Bilbao 37; Dir.-Gen. of Industry, Franco Cabinet 38-40; mem. Cortes 43; Ambassador to Argentina 47-50; engaged in industrial and banking activities 50-54; Ambassador to U.S.A. 54-.
Publs. *Reivindicaciones de España* (joint author) 41, *Embajadores sobre España* 47.
Spanish Embassy, 2700 15th Street, N.W., Washington, D.C., U.S.A.

Arenales Catalán, Emilio; Guatemalan diplomatist; b. 22; ed. Univ. of San Carlos, Guatemala.
Participated Students' Movement during overthrow of Jorge Ubico 44; Pres. El Derecho Asscn. and mem. Univ. Council of San Carlos 45 (represented Students at Int. Confs. London and Prague); Legal Counsellor, UNESCO Preparatory Comm. 46, External Relations Counsellor to UNESCO 47-48; Sec.-Gen. Int. Hylean Amazon Conf. 48; Permanent Rep. to U.N. 55-58; Pres. Cttee. on Information from Non-Self-Governing Territories 56-; Chair. Guatemalan Del. to Trusteeship Council 56, 57, 58; Vice-Pres. Trusteeship Council 57; Chair. Del. to X, XI and XII sessions of U.N. Gen. Assembly; Pres. Special Political Cttee. of Gen. Assembly 57; Vice-Pres. Trusteeship Council 57-58; Pres. Trusteeship Council 58.
Permanent Mission of Guatemala to the United Nations, 350 Fifth Avenue, R.6516, New York, N.Y., U.S.A.

Arey, Hawthorne, LL.B.; American lawyer and banker; b. 05; ed. Grinnell Coll., Nebraska and Creighton Univs.
Law practice in Omaha 30-33; Attorney, Reconstruction Finance Corpn. 33-34, Home Owners Loan Corpn. 35-38; Sec. and Counsel Export-Import Bank of Washington 38, Vice-Pres. and Asst. Gen. Counsel 43, mem. Board of Trustees 43-45, Vice-Pres. and Gen. Counsel 45-47, Exec. Vice-Pres. 47-49, mem. Board of Dirs. 49-, Vice-Chair. 49-53; Adviser, U.S. del. Bretton Woods Monetary and Financial Conf. 44, Int. Bank and Int. Monetary Fund joint meetings Paris 50, Mexico City 52, Tenth Inter-American Conf. Caracas 54, Inter-American Economic Conf. Rio de Janeiro 54.
Export-Import Bank of Washington, Washington 25, D.C., U.S.A.

Arfa, Hassan; Iranian army general, politician and diplomatist; b. 95; ed. Mil. colleges in Turkey, Switzerland and France, Ecole Supérieure de Guerre, Paris.
Commissioned 14; Military Attaché in London 26; Commander 1st Guards Cavalry and A.D.C. to His Majesty Reza Shah 31; Commander Military Acad. 32; Inspector Gen. of Cavalry 36; Lecturer, Staff College 36; Commdr. 1st Army Division 42; A.D.C. to H.M. Mohammed Reza Shah 42; Deputy Chief of Staff 42; Chief, Intelligence Dept. of Army 42; Commdr. Teheran Training Centre 42; Gov. of roads, railways and ports 43; Chief of Staff, Iranian Army 43-46; rtd. 47; Leader of Asiatic Group 47; Leader of Nat. Movement Party 51; Minister of Communications 51; Ambassador to Turkey 58-; Order of Homayun, 1st class.
Publs. Numerous military manuals and articles in military magazines.
Iranian Embassy, Ankara, Turkey.

Arghezi, Tudor (*pseudonym of* Ion N. Theodorescu); Rumanian poet; b. 80; ed. Bucharest High School.
Formerly Deacon at Bucharest Cathedral; verse published 96-; mem. Grand Nat. Assembly, Acad. of Rumanian People's Republic, and Writers' Union; Nat. Literary Prize 46, Order of Labour, First Class 55.
Publs. include (Verse) *Cuvinte potrivite* (*Suitable Words*) 27, *Flori de mucegai* (*Flowers of Mould*) 31, *Versuri* 36, *Hore* 39, 47, 55, *Cintarea omului* (*The Singing of Man*) 56; (Prose) *Icoane de lemn, Cimitirul Buna vestire, Ochii maicii domnului, Cartea cu jacării.*
Bulevardul Stalin 70, Bucharest, Rumania.

Arias, Dame Margot Fonteyn de, D.B.E.; British ballerina; b. 19; ed. U.S.A. and China.
As prima ballerina of the Royal Ballet Company, London, has danced all principal classical roles as well as leading roles in many modern ballets, and has appeared in Australia, Austria, Belgium, Canada, Czechoslovakia, Denmark, Finland, France, Germany, Italy, Netherlands, Norway, Poland, Portugal, Spain, South Africa, Sweden and the U.S.A.; Hon. D.Mus. (Oxon.) 59.
Royal Opera House, Covent Garden, London, W.C.2.

Arias E., Ricardo M.; Panamanian diplomatist, politician and businessman; b. 12; ed. Colegio La Salle, Panama, Shenandoah Valley Acad., Virginia, Georgetown Univ., Washington, U.S.A. and Univ. Católica, Santiago, Chile.
Mem. Nat. Electoral Jury 44-48; Minister of Agriculture, Commerce and Industries 49-51, of Labour, Health and Social Welfare 52-55; Second Vice-Pres. of the Republic 52-55, Acting Pres. Sept. 54; Minister of Foreign Affairs Jan. 55; Pres. of the Republic 55-56; Ambassador to U.S. and to Organization of American States, Rep. to Int. Bank for Reconstruction and Development Nov. 56-; defeated candidate, Presidential election May 60; fmr. Dir. Cerveceria Nacional, Hoteles Interamericanos; Pres. Sociedad Ganadera (Cattle Asscn.), Compañía Panamena de Aviación; Hon. LL.D. (Rockhurst Coll.); numerous Panamanian and foreign orders.
Panamanian Embassy, 2862 McGill Terrace, N.W., Washington, D.C., U.S.A.

Arias, Roberto Emilio, B.A.; Panamanian lawyer, editor and diplomatist; b. 18; ed. Peddie School, New Jersey, and St. John's Coll. Cambridge.
Called to Panamanian Bar 39; Editor *El Panama-America* 42-46; Counsellor, Panama Embassy, Chile 47; Publisher *La Hora* 48; Del. to U.N. Assembly 53; Ambassador to Great Britain 55-58; Hon. B.L.
Calle Colombia 7, Panama, Republic of Panama.

Arias Salgado, Gabriel; Spanish politician; b. 04; ed. Univs. of Murcia and Salamanca.
Former Civil Gov. of Salamanca, Under-Sec. of Education and Nat. Del. of the Press; organiser of the Nat.

Broadcasting Station of Arganda, of the official school of journalism, the Nat. Book Institute, and the Educational Centre for the orphans of journalists; Sec. of the Cortes and Sec.-Gen. for Social and Economic Planning 46; Minister of Information and Tourism 51-; Grand Crosses of Cisneros and Civil Merit.
Ministerio de Información, Madrid, Spain.

Arismendi, José Loreto; Venezuelan lawyer and politician; b. 98; ed. Universidad Central de Venezuela and Paris Univ.
Legal Counsellor for the Federal District 24-36; Prof. of Mercantile Law, Central Univ., until 53; Minister of Education 53, of Foreign Affairs 56-58; awarded Gran Cordon de la Orden del Libertador and various foreign decorations; edited second edition of *Tratado de las Sociedades Civiles y Mercantiles.*
Ministerio de Relaciones Exteriores, Caracas, Venezuela.

Aristov, A. V.; Soviet politician.
Mem. Presidium Central Cttee. of the Communist Party of the Soviet Union; mem. Secretariat of the Central Cttee. of the Communist Party of the Soviet Union.
The Kremlin, Moscow, U.S.S.R.

Arland, Marcel; French novelist and essayist; b. 96.
Winner Goncourt Prize 29, Grand Prix de Littérature de l'Académie Française 52; Dir. of *La Nouvelle Revue Française.*
Publs. Novels: *Terres étrangères* 24, *Etienne* 25, *Monique* 26, *Les Ames en peine* 27, *L'Ordre* 29 (Goncourt Prize), *Antarès* 32, *Les Vivants* 33, *La Vigie* 35, *Les plus beaux de nos jours* 38, *Terre Natale* 38, *La Grâc* 39, *Zélie dans le désert* 44, *Il faut de tout pour faire un monde* 47, *La Consolation du Voyageur* 52, *L'Eau et le Feu* 56; essays: *Étapes*, *Édith*, *La Route obscure* 25, *Où le cœur se partage* 27, *Essais critiques* 31, *Le promeneur* 44, *Les échanges* 45, *Pascal* 47, *Marivaux* 49; *Anthologie de la Poésie française* 41, *La Prose française: Anthologie, histoire et critique d'un art* 51.
5 rue Sébastien-Bottin, Paris 7e, France.

Arletty (*pseudonym* of Léonie Bathiat); French actress; b. 98.
On stage has played in *Le Bonheur Mesdames*, *Fric-Frac* and *Un Tramway nommé Desir*, *La descente d'Orphée* (Tennessee Williams) 59; played title role in *Phèdre* on radio; has made a number of films including *Hôtel du Nord* 38, *Le Jour se Lève* 39, *Fric-Frac* 39, *Circonstances Atténuantes* 39, *Madame Sans-Gêne* 41, *Les Visiteurs du Soir* 42, *Les Enfants du Paradis* 44, *Maxime* 59, *Huis Clos* 59.
31 rue Raynouard, Paris 16e, France.

Armagh, Protestant Episcopalian Archbishop of, and Primate of All Ireland (*see* McCann, Most Rev. James).

Armagh, Roman Catholic Archbishop of, and Primate of All Ireland (*see* D'Alton, H.E. Card. John F.).

Armand Hugon, Enrique C., D.IUR.; Uruguayan lawyer; b. 93; ed. Univ. of Montevideo.
Provincial Attorney 18; Judge, Court of First Instance 20, Court of Appeal 38; Pres. High Court 49; del. to 12th Session of League of Nations, Geneva 31, to 2nd Inter-American Conf. of Lawyers, Rio de Janeiro 43; Pres. del. to 3rd Session of U.N. Gen. Assembly, Paris 48, to 5th Session 50; del. of Uruguay and Costa Rica to Inter-American Council of Jurists 50; Judge, Int. Court of Justice 45-; mem. Council, Faculty of Law and Social Sciences, Montevideo 29-33, Nat. Comm. on Codes of Procedure and Commerce 33.
Publs. *Las Leyes Inconstitucionales* 16, *El Derecho de Resistencia* 50; (co-author) *Compilacion de Leyes y Decretos del Uruguay* 30.
Rio Branco 1345, Montevideo, Uruguay; and International Court of Justice, The Hague, Netherlands.

Armand, Louis; French businessman; b. 05; ed. Annecy and Lyon Lycées, Ecole Polytechnique and Ecole Nationale Supérieure des Mines.
Began career as mining engineer; joined railway staff (P.L.M.) 34; worked in Resistance during Occupation, organising Résistance-Fer group; Dir. Gen. of S.N.C.F. (French Nat. Railways) 49, Pres. Board of Dirs. 55; developed important new method of preventing corrosion in locomotive boilers; prompted and directed S.N.C.F. researches on the utilisation of single-phase industrial current for railroad traction purposes; Pres. Int. Union of Railways; Pres. Bureau d'Organisation des Ensembles Industriels Africains; mem. Atomic Energy Comm. Scientific Council and Pres. of Industrial Equipment Cttee. within Atomic Energy Comm.; mem. Scientific Research and Technical Progress Supreme Council; Pres. Euratom Comm. 58-59; Hon. Prof. Ecole Nationale des Ponts et Chaussées; Prof. Ecole Nationale d'Administration; several French decorations, including Grand Officier Légion d'Honneur, Croix de Guerer (39-45), etc.; Medal of Freedom (U.S.).
88 Rue Saint-Lazare, Paris 9e, France.

Armitage, Kenneth; British sculptor; b. 16; ed. Leeds Coll. of Art, Slade School of Art, London.
Served in the British Army 39-46; Prof. of Sculpture, Bath Acad. of Art 46-56; Fellowship in Sculpture Leeds Univ. 53-56; rep. at Venice Biennali 52, 54 and 58; rep. at many Internat. Exhibitions in England and abroad.
35 Stoneleigh Street, London, W.11., England.

Armitage, Sir Robert Perceval, K.C.M.G., M.B.E., K.ST.J., M.A.; British Colonial Service officer; b. 06; ed. Winchester and New Coll., Oxford.
District Officer, Kenya 29-44, Sec. to mem. for Agriculture and Natural Resources 45, Admin Sec. 47; Under-Sec. Gold Coast 48; Financial Sec. 48-50; Minister of Finance 51-53; Governor of Cyprus 54-55, of Nyasaland 56-.
Government House, Zomba, Nyasaland, Africa.

Armour, Lester, B.A.; American banker; b. 95; ed. St. Mark's School, Southborough, Mass. and Yale Univ.
Chair. of Board and Chief Exec. Officer, Chicago National Bank.
Chicago National Bank, 120 South LaSalle Street, Chicago (90), Illinois; and North Sheridan Road, Lake Bluff, Illinois, U.S.A.

Armstrong, Alfred Norman; Australian bank manager; b. 99.
Gen. Man. Industrial Finance Dept., and mem. Capital Issues Advisory Cttee. 45, mem. Advisory Council 49, Gen. Manager Commonwealth Trading Bank of Australia 53-59; Deputy Managing Dir. Commonwealth Banking Corpn. 59-; mem. Export Development Council 58.
Commonwealth Banking Corporation, Martin Place, Sydney, N.S.W., Australia.

Armstrong, Anthony (Anthony Armstrong Willis), O.B.E., M.C.; British writer; b. 97; ed. Uppingham and Trinity Coll. Cambridge.
Served Royal Engineers 15-25; Squadron Leader R.A.F. Volunteer Reserve 40-46; creator and Editor *Tee Emm*, R.A.F. Training Magazine; *Punch* writer (as "AA") for many years, various work with B.B.C., including *Over to You* series, and many radio plays.
Publs. Novels: *Patrick Undergraduate*, *Patrick Engaged*, *Patrick Helps*, *No Dragon, No Damsel*; vols. humorous articles: *Warriors at Ease*, *Warriors Still at Ease*, *Selected Warriors*, *Easy Warriors*, *Percival and I*, *Percival at Play*, *How To Do It*, *Me and Frances*, *Livestock in Barracks*, *Apple and Percival*, *Britisher on Broadway*, *While You Wait*, *Warriors Paraded*, *Nothing to do with the War*, *Prangmere Mess*, *My Friend Serafin*, *Prune's Progress*, *Nice Types* (with Raff), etc.; crime novels: *The Trail of Fear*, *The Trail of the Black King*,

The Poison Trail, etc.; other books: *The Prince who Hiccupped, Laughter Omnibus, Laughter Parade, The Naughty Princess, Cottage into House, We Like the Country, Village at War, We Keep Going, The Year at Margarets, No Higher Mountain, He was Found in the Road, Spies in Amber, The Strange Case of M. Pelham, Saying Your Prayers*; plays: *Well Caught, Sitting on a Fence, Ten-Minute Alibi, Mile-Away Murder, Orders are Orders* (with Ian Hay), *Without Witness* (with Harold Simpson), *The Three Pigeons* (with Roland Crossley), *Eleventh Hour, Here we Come Gathering* (with Philip King), *The Running Man, Bellamy* (with Arnold Ridley), *Stephanie Stays a Week, Jumble Warfare*, etc.
The Knapp, Grayswood Road, Haslemere, Surrey, England.

Armstrong, Hamilton Fish, A.B.; American editor and writer; b. 93; ed. Princeton Univ.
Military Attaché U.S. Legation Belgrade 18; mem. Editorial Staff *New York Evening Post* 19-21, special corresp. in Eastern Europe 21-22; Man. Editor *Foreign Affairs* quarterly 22-28, Editor 28-; mem. President's Advisory Cttee. on Political Refugees 38-42; mem. Comm. on Post-war Problems, U.S. State Dept. 42-44; special asst., with rank of Min., to American Ambassador London 44; Special Adviser to Sec. of State 45; Adviser to U.S. Del. San Francisco Conference; Hon. LL.D. (Brown Univ. 42), Hon. Litt.D. (Yale Univ. 57).
Publs. *The New Balkans* 26, *Where the East Begins* 29, *Hitler's Reich* 33, *Europe Between Wars* 34, *Can We Be Neutral?* (with Allen W. Dulles) 36, *We or They* 37, *When There is No Peace* 39, *Can America Stay Neutral?* 39, *Chronology of Failure* 40, *The Calculated Risk* 47, *Tito and Goliath* 51.
58 E. 68th Street, New York 21, N.Y., U.S.A.

Armstrong, James Shelley Phipps; Canadian business executive and public official; b. 99; ed. Ashbury Coll., Univ. of Toronto.
Supt. of Agencies, Norwich Union Fire Insurance Society 22-29; Agency Man. Dominion of Canada Gen. Insurance Co. and Casualty Co. of Canada 30-39; fmr. Man. Dir. Lambton Creamery & Packing Co.; Past-Pres. Life Underwriters' Asscn. of Toronto, etc.; Past Pres. Canadian Chamber of Commerce in U.K.; Past Pres. Canadian Veterans' Assc. in U.K.; Agent-Gen. for Ontario in United Kingdom.
Ontario House, 13 Charles II Street, London, S.W.1, England.

Armstrong, Louis; American musician; b. 1900.
Joined Kid Ory's Band 17, King Oliver's 22; own band in Chicago 25; tour of U.S. and Great Britain; tour of Holland and Scandinavia 33-34, Australia and Europe 54-55, Ghana 56, Europe 58 and 59; has appeared in the films *Every Day's a Holiday, Going Places, Cabin in the Sky, Jam Session. Doctor Rhythm, Glory Alley, The Strip, The Glen Miller Story, High Society, The Five Pennies*; extremely numerous recordings; composer of a large number of songs.
c/o Joe Glaser, Associated Booking Corporation, 745 Fifth Avenue, New York 20, N.Y., U.S.A.

Armstrong, Thomas F.; American executive; b. 02; ed. Temple Univ.
Pres. Eastern Airlines Inc.
Home: 214 Oak Street, Ridgewood, N.J.; Office: 10 Rockefeller Plaza, New York City 20, N.Y., U.S.A.

Armstrong, Sir Thomas Henry Wait, M.A., D.MUS., F.R.C.M.; British musician; b. 98; ed. Keble Coll., Oxford and Royal Coll. of Music.
Organist Thorney Abbey 14; Sub-Organist, Peterborough Cathedral 15; served air force 17-19; Sub-Organist, Manchester Cathedral 22; Organist, St. Peter's, Eaton Square 23; Organist, Exeter Cathedral 28; Cramb Lecturer in Music, Univ. of Glasgow 49; Student of Christ Church, Oxford 39-55; Student Emeritus 55-; Choralus of the Univ. and Lecturer in Music 37-54; Conductor of Oxford Bach Choir and Oxford Orchestral Soc.; Organist, Christ's Church, Oxford 53-55; Principal, Royal Acad. of Music 55-; Hon. F.R.C.O.; Hon. R.A.M.
Royal Academy of Music, York Gate, Marylebone Road, London, N.W.1, England.

Arnall, Ellis Gibbs; American politician and lawyer; b. 07; ed. Univ. of the South, Sewanee and Georgia Univ.
Mem. Georgia legislature; Asst. Attorney-Gen. 37-39; Attorney-Gen. 39-43; Gov. of Georgia 43-47; Pres. Society of Ind. Motion Picture Producers; Pres. Columbus Nat. Life Insurance Co.; Senior mem. Law Firm Arnall, Golden and Gregory; mem. U.S. Del. to 4th annual conf. UNESCO Paris 49; U.S. del. Anglo-American Film Conf., London 50; Trustee Univ. of the South; Dir. Southeastern Factors Corpn.; Dir. U.S. Office of Price Stabilisation 52; Pres. Ind. Film Producers' Export Asscn. 56-; Chair. Board of Dirs. Nat. Asscn. of Life Insurance Cos.; Pres. Dixie Insurance Co.; Chair. Board of Dir. Coastal States Life Insurance; Dir. Manufacturers National Bank; Fellow Int. Inst. of Arts and Letters.
Publs. *The Shore Dimly Seen* 46, *What the People Want* 47.
Residence: 213 Jackson Street, Newnan, Ga.; Office: 8th Floor, Fulton Federal Building, Atlanta, Ga., U.S.A.

Arnason, Jon; Icelandic banker; b. 85.
Man. Export Dept. Fed. of Icelandic Co-operative Socs. 17-46; Chair. Nat. Bank of Iceland 28-46; State-appointed Dir. Iceland Steamship Co. 23-; Dir. Union of Icelandic Fish Producers 35-45; mem. Foreign Trade Comm. of Icelandic Govt. 39-49; Managing Dir. Nat. Bank of Iceland 46-54; Icelandic mem. Board of Governors Int. Bank for Reconstruction and Development 48-56, Exec. Dir. 54-56; Grand Knight (with Star) of Icelandic Falcon.
Laugásvegur 71, Reykjavík, Iceland.

Arnaud, Leopold, B. ès A., B.ARCH., M.S., D.P.L.G.; American architect; b. 95; ed. Paris and Columbia Univs. and Paris École des Beaux Arts.
With Warren and Wetmore, architects 24-27, Voorhees, Gmelin and Walker 27-32; Prof. of Architecture and Dean of Faculty of Architecture 37-59, Columbia Univ.
3434 87th Street, Jackson Heights 72, New York City and Columbia University, New York City 27, N.Y., U.S.A.

Arno, Peter; American artist and cartoonist; b. 04; ed. Yale Univ.
Exhibited New York, Paris and London; on staff of *The New Yorker* 25-.
Publs. *Peter Arno's Parade, Peter Arno's Circus, Peter Arno's Hullabaloo, For Members Only, The Low-Down, Cartoon Revue, Man in the Shower, Sizzling Platter Pocket Book.*
417 Park Avenue, New York City, N.Y., U.S.A.

Arnold, Edwin Gustaf, M.A.; American Foundation executive; b. 05; ed. Yale Univ.
Mem. U.S. Presidential Mission to Far East 34; Asst. to Administrator, Farm Security Admin. 36-42; mem. U.S. Mission to Latin America 42; Dir., Relocation Div., War Relocation Authority 43-44; Dir. Far Eastern Div. UNRRA 44-45; Del. UNRRA Int. Confs., London and Australia 45; Dir. of Territories and Island Possession, U.S. Govt. 45-47; Admin. Puerto Rico Reconstruction Admin.; Man. Dir. Virgin Islands Co. and Pres. Alaska Rural Rehabilitation Corpn. 45-47; mem. U.S. Del., West Indian Conf. 46, and World Econ. Conf., Geneva 47; mem. Int. Social Policy Cttee. 47-48; Special Asst. to Sec. for Interior 47-48; Economic Commr. to Sweden 48-49; Faculty mem. Princeton School of Public and Int. Affairs 34-35; Deputy Chief of E.C.A. Mission to

Sweden 49-50; Deputy Dir. and Dir. Far East Div. E.C.A. and M.S.A. 51-52; Dep.-Dir. Div. of Overseas Activities, Ford Foundation, N.Y. 52-56; Dir. U.S. Educational Foundation in Burma 56-59, rep. in Burma 56-59; mem. Nat. Planning Asscn., Int. Soc. Admin. Science, Asia Soc., Asscn. for Asian Studies, M.S.A. Advisory Cttee. to Under-developed Areas, Council on Foreign Relations, Foreign Policy Asscn., American Acad. Political and Social Science, American Political Science Asscn., American Soc. of Public Administrators; Exec. Ford Foundation, Overseas Development Programme 59-.
Home: P.O. Box 1714, St. Thomas, Virgin Is.; Office: c/o Ford Foundation, 477 Madison Avenue, New York City 21, N.Y., U.S.A.

Arnold, Malcolm; British composer; b. 21; ed. Royal Coll. of Music, London.
Principal Trumpet, London Philharmonic Orchestra 42-44 and 46-48; served army 44-46; full-time composer and conductor 48-; mem. council of Nat. Youth Orchestra; awarded Cobbett Prize 41, Mendelssohn Scholarship 48.
Works include *Beckus the Dandipratt* (overture) 43, 1st Symphony 49, 2nd Symphony 53, 3rd Symphony 57, eight concertos, *Homage to the Queen*, Coronation Ballet performed at Covent Garden 53.
19 Denbigh Gardens, Richmond, Surrey, England.

Arnold, Samuel Tomlinson, A.B., SC.M., PH.D.; American professor and educationist; b. 92; ed. Brown Univ.
Instructor in Chemistry, Brown Univ. 16-17, Asst. Prof. 17-22, Assoc. Prof. 22-30, Prof. 30-, Acting Dean 29-30, Dean of Undergraduates 30-37, Dean of Coll. 37-46, Dean of Univ. 46-49, Provost 49-; mem. American Chemical Society; Pres. Eastern Asscn. of Deans Advisers of Men 36-37, Vice-Pres. 34-35; Vice-Pres. Nat. Collegiate Athletic Asscn. 34-35; Dir. Arts Program Asscn. of American Colls. 40-42; Vice-Pres. American Council on Education 46; Pres, New England Asscn. Colls. and Secondary Schools 47, Vice-Pres. 45-46; mem. Nat. Asscn. of Student Personnel Admins.; Vice-Pres. Asscn. of Academic Deans 49-50; Eastern Coll. Personnel Officers; Pres. Asscn. of NROTC Colls. 48-50, Sec.-Treas. 46-48; mem. American Council on Education Cttee on Educational T.V.; Chair. Gov.'s Advisory Commission on educ. T.V.; mem. American Acad. of Arts and Sciences 53; Hon. LL.D. (Tufts Coll.); Hon. Sc.D. (Edn.) (Franklin and Marshall Coll.); Hon. Sc.D. (Edn.) (Franklin and Marshall Coll.); Hon. Sc.D. (R.I. Coll. of Pharmacy); Hon. Sc.D. (Univ. of R.I.).
10 Euclid Ave., Providence 6, Rhode Island, U.S.A.

Arnold, Thurman Wesley, A.B., LL.B., M.A.; American lawyer; b. 91; ed. Princeton, Harvard and Yale Univs.
Admitted Illinois Bar 14, in law practice 14-28; mem. Wyoming House of Reps. 21; Mayor of Laramie, Wyoming 23-24; Prof. of Law Yale Univ. 31-39; Asst. Attorney-Gen. of U.S.; fmrly. special attorney various govt. comms.; Associate Justice, U.S. Court of Appeals, D.C. 43-July 45, resgnd; Senior Partner, law firm of Arnold, Fortas & Porter; Democrat.
Publs. *The Symbols of Government* 35, *Trials, Judgments and Appeals* 36, *The Folklore of Capitalism* 37, *The Bottleneck of Business* 40.
1229 19th Street N.W., Washington, D.C., U.S.A.

Arnold-Schwarz, Emil; Swiss politician; b. 97.
Former industrial worker; Ed. *Freiheit* until suppression in 39; Chair. Communist International, Moscow 21; mem. Basle Cantonal Parl. 23-40 and 47-; Pres. 39-40; mem. of Council of Basle Cantonal Bank 47-50; Editor of Basle daily newspaper *Vorwärts*; mem. Swiss Nat. Council 31-33; mem. Basle and District Co-operative Parl., Pres. 45-49; mem. Swiss Parl. 51-53; mem. former Communist Party of Switzerland; mem. Swiss Labour Party 44-, 47-53 and 56 (resgnd. August 56).
Publs. *Neue Jugend, Terror und Gewalt, Gefängnisse der Demokratie, Klasse gegen Klasse, Die Reichen sollen zahlen, Kapitalistische Anarchie oder Sozialistische Ordnung, Sowjetfeindlich? Dokumente und Tatsachen, Zum Problem Sowjetunion: Schweiz* 45, *Trusts eine Landesgefahr: Die Chemie-Internationale, Ost-Westhandel eine Notwendigkeit, etc.*
Wasensträsschen 2, Basle, Switzerland.

Arnoux, Alexandre; French writer; b. 84; ed. Paris Univ.
Novelist and essayist; awarded Renaissance prize 21; mem. of Académie Goncourt March 47.
Publs. Novels: *Abisag ou L'Église transportée par la foi* 18, *Le Cabaret* 19, *Indice 33* 20, *Écoute s'il pleut* 23, *Suite variée* 24, *Chiffre* 26, *Les Gentilshommes de Ceinture* 28, *Carnet de route du Juif Errant* 31, *Ki-Pro-Ko* 36, *Le rossignol napolitain* 37; *Rencontres avec Richard Wagner* 24, *Poésie du Hasard* 34, *Paris-sur-Seine* 39, *Rêveries d'un policier amateur* 42, *Rhône, mon fleuve* 44, *Hélène et les Guerres* 45, *Calendrier de Flore* 46, *Algorithme* 48, *Paris ma grand' ville, Contacts allemands* 50, *Les Crimes Innocents* 52, *Etudes et Caprices* 53, *Royaume des Ombres* 54, *Faut-il Brûler Jeanne?* 54, *Roi d'un jour* 56, *Pour solde tout compte* 58.
3 rue Debrousse, Paris 16e, France.

Arnshtam, Leo Oskarovich; Soviet film director and scenario writer; b. 05.
Started work in films 29; Stalin prizewinner.
Directed films: *Girl Friends* 35, *Friends* 38, *Zoya* 44, *Glinka* 49.
Film Workers' House, Moscow, U.S.S.R.

Arnstein, Karl, DR.TECH.; American engineer; b. 87; ed. Prague and Aachen Univs.
Engineer Zeppelin Co., Friedrichshafen 14-24, designed about 70 military and commercial airships; Vice-Pres. and Chief Engineer Goodyear-Zeppelin Co. 24-39; Vice Pres. and Chief Engineer Goodyear Aircraft Corpn. 40-57; designed American dirigibles *Akron* and *Macon* and numerous non-rigid airships, also stratosphere balloons, heavier-than-air craft, and a streamlined train; Consultant 57-.
817 Delaware Avenue, Akron 3, Ohio, U.S.A.

Aron, Raymond Claude Ferdinand, LITT.D.; French journalist and university professor; b. 05; ed. Univ. of Paris.
Lecturer, Univ. of Cologne 30-31; on staff, French Inst., Berlin 31-33; Prof. Lycée du Havre 33-34; Sec. Centre of Social Information, Ecole Normale Supérieure 34-39; Prof. Univ. of Toulouse 39; Editor *La France Libre*, London 40-44; on staff *Combat* 46, and *Figaro* 47-; Prof. Inst. d'Etudes politiques and Sorbonne; Chevalier Légion d'Honneur.
Publs. *Introduction à la Philosophie de L'Histoire* 38, *La Sociologie allemande contemporaine* 35, *Le grand schisme* 48, *Les guerres en chaîne* 51, *L'Opium des intellectuels* 55.
14 Rond-point des Champs-Elyseés, Paris 8e, France.

Aronson, J. Hugo; Swedish-born American politician.
Emigrated to U.S. 11; U.S. Army, First World War; later worked as oil derrick builder and general contractor; Alderman, Cut Bank, Montana 34-38; mem. Montana House of Representatives 39-44, of Senate 45-52; Gov. of Montana 53-61; Pres. Toole County State Bank; Chair. Interstate Oil Compact Commission 59; mem. 54 Nat. Governors' Conf. Exec. Cttee.; Republican; Grand Cross, Royal Order of North Star 59.
State Capitol, Helena, Montana, U.S.A.

Arp, Jean (Hans); French sculptor, painter, poet; b. 87; ed. Lycée de Strasbourg, Acad. of Art, Weimar, Acad. Julian, Paris.
One of founders Dada Movement, Switzerland 16-20; mem. Abstraction-Création, Paris 32; mem. Surréalisme,

Paris 25-39; mem. of Cttee. Salon des Réalités Nouvelles 46 and 48; mem. Salon de la jeune Sculpture, Paris 50-52; received Great International Prize for Sculpture at the 27th Biennale di Venezia 54; mem. Jury of Prix de Paris, Quadriennale di Roma and 1st Prize for Sculpture Biennale d'Arte Triveneta, Padova 57; Exhibition Museum of Modern Art, New York 58.
Works include sculptures, reliefs and paintings in private collections and museums in Europe, the Americas and Japan; reliefs for UNESCO Building, Paris, Harvard Graduate Center; sculpture for Cité Univ. of Caraças (Venezuela), Tech. Hochschule Braunschweig and Bonn Univ.
Publs. *Le Siège de l'Air* 46, *On my way* 48, *Worträume und schwarze Sterne* 53, *Worte mit und ohne Anker* 57, *Unsern täglichen Traum* 56, *Le Voilier dans la Forêt* 57, *Mondsand* 59, etc.
21 rue des Châtaigniers, Meudon, Seine-et-Oise, France; and 5 Lange Gasse, Basle, Switzerland.

Arrau, Claudio; Chilean pianist; b. 03; ed. privately.
Gave first concert at age of five in Santiago; went to Berlin to study with Martin Krause, a pupil of Liszt (on subsidy paid by Chilean Govt.) 10-20; awarded Liszt and Ibach prizes; Int. Congress of Pianists (Switzerland) Award 25; gave first American concert 23, returned 41, and annual tours since; tours include Russia 31, 32, Australia 47, South Africa 49, 52 and 56, South and North America, Europe, and Israel 51 and 53, India, Ceylon and Singapore 55 and 56, World Tour 58.
c/o Columbus Artists Management Inc., 113 57th Street, New York 19, N.Y., U.S.A.

Arrese, José Luis de; Spanish politician; b. 05; ed. Higher College of Architecture, Madrid.
Civil Gov. of Malaga 39; Minister and Sec.-Gen. of the Falange 41-45 and 56-57; Minister of Housing 58-60; Grand Crosses of Carlos III, Yugo and Flechas, Cisneros, Naval Merit, German Eagle and Medahuia.
Publs. several books on political and economic questions, as well as others on architecture.
Cortes Españolas, Madrid, Spain.

Arriba y Castro, H.E. Cardinal Benjamin de; Spanish ecclesiastic; b. 86; ed. Spanish Coll. of San José, Pontifical Gregorian Univ., Pontifical Acad. of St. Thomas, Pontifical Biblical Inst. (all Rome), Pontifical Univ. of Toledo.
Successively Prof. of Methodology and Historical Criticism, Greek, Hebrew and Fundamental Theology, Madrid Seminary; Canon of Madrid Cathedral 20; Diocesan Sec. Madrid 21-31, Provisor and Deputy Vicar-Gen. 31-35; Bishop of Mondoñedo 35-44, of Oviedo 44-49; Archbishop of Tarragona 49-; nominated Cardinal 52, created 56; Grand Cross of Naval Merit, of Isabel the Catholic and of Alfonso X the Wise.
Publ. *Catecismo de Acción Católica.*
Palacio Arzobispal, Tarragona, Spain.

Arteaga y Betancourt, H.E. Cardinal Manuel; Cuban ecclesiastic; b. 79; ed. Caracas Univ.
Took Holy Orders 04; parish priest in Venezuela 05-10; represented Caracas diocese at Eucharistic Congress, Madrid 10; parish priest in Cuba 11; Vicar-Gen. of Camaguey Diocese, Havana 15; Domestic Prelate 25; Chapter Vicar, Arch-diocese of Havana 39; Archbishop of Havana 41-; created first Cuban Cardinal Dec. 45; founder of Nuestra Señora de la Caridad Orphanage.
Arzobispado de la Habana, Cuba y Chacón, Havana, Cuba.

Arthur, Sir Oswald Raynor, K.C.M.G., C.V.O.; British Overseas Service officer; b. 05; ed. Charterhouse and Corpus Christi Coll. Cambridge.
Entered Colonial Service 28, served Nigeria 28-37, Cyprus 37-50; Colonial Sec. Bermuda 51-53; Gov. and C.-in-C. Falkland Islands 54-56, of Bahamas 57-60.
c/o Colonial Office, London, S.W.1, England.

Artobolevsky, Ivan Ivanovich; Soviet scientist; b. 05.
Worked in field of machines, mechanisms and automatics; invented classification of dimensional mechanisms; Prof. of Applied Mechanics, Inst. of Machine Research, Moscow; mem. Acad. of Sciences of U.S.S.R.; Honoured Scientific and Technical worker of R.S.F.S.R.
Publs. *Theory of Dimensional Mechanisms* 37, *Theory of Mechanisms and Machines* 53, *Theory of Mechanisms for the Generation of Plane Curves* 59, *Synthesis of Plane Mechanisms* 59.
Institute of Machine Research, M. Charitonievsky per 4, Moscow, U.S.S.R.

Artsikhovsky, Artemy Vladimirovich; Soviet archæologist; b. 02.
Prof. of Archæology at Moscow Univ., head of Dept. of Archæology 39-; carried on excavations at Novgorod for thirty years.
Publs. *Ancient Russian Miniatures as Historical Source* 44, *Introduction to Archæology* 47, *Birch Bark Rolls* 54-58, etc.
Moscow University, Leninskiegory, kv. 113, Moscow, U.S.S.R.

Artsimovich, Lev Andreevich; Soviet physicist; b. 09.
Known for his research in field of properties of fast electrons and powerful charges in rarified gases; coresp. mem. Acad. of Sciences of U.S.S.R.
Academy of Sciences of U.S.S.R., Moscow, U.S.S.R.

Arundell, Sir Robert Duncan Harris, K.C.M.G., O.B.E.; British overseas administrator; b. 04; ed. Blundell's School and Brasenose Coll. Oxford.
Colonial Administrative Service, Tanganyika Territory 27-35; seconded Colonial Office 35-37; Sec. Nyasaland Financial Comm. 37-38; Asst. Chief Sec. Uganda 39; military service E. Africa and Middle East Commands 41-45; Chief Civil Affairs Officer M.E.F. (Brig.) 44-45; British resident mem. of Caribbean Comm. Washington 46-47; Gov. and C.-in-C. Windward Islands 48-53; Gov. and C.-in-C. Barbados 53-59; Acting Gov.-Gen. the West Indies 59-.
c/o East India and Sports Club, London, S.W.1, England.

Arushanyan, Shmavon M.; Soviet (Armenian) statesman; b. 14.
People's Commissar of Agriculture, Armenia 37; Head of Armenian Govt. Central Railway Board 49-50; Minister of Motor Transport, Armenia 50-53; Pres. of Presidium of Supreme Soviet of Armenia and Vice-Pres. of Presidium of U.S.S.R.
Supreme Soviet of Armenia, Erevan, Armenian S.S.R., U.S.S.R.

Arvengas, Gilbert; French diplomatist; b. 92; ed. Paris Univ. and Ecole des Hautes Etudes Commerciales.
Ministry of Foreign Affairs Paris; Vice-Consul Alexandria; Third Sec. Berlin 25-33; First Sec. Warsaw 33-34; Consul-Gen. Hamburg and Bremen 35-39; Ministry of Foreign Affairs Paris 39-40; temporary Consul Lausanne 40; Minister to Mexico 40-42; joined Free French 42; del. of French Cttee. of Nat. Liberation to Chile 43; Ministry of Foreign Affairs Paris 46; Minister to Egypt 46, Ambassador 46-49; Ambassador to Brazil 49; Ambassador to Portugal 55-57; Commdr. de la Légion d'Honneur.
16 Quai de Passy, Paris 16e, France.

Asafu-Adjaye, Sir Edward Okyere, Kt.; Ghanian lawyer and diplomatist; b. 03; ed. Adisadel Coll., and University Coll., London.
Studied Philosophy and Law; called to the Bar in England and Gold Coast 27; practised in Accra courts 27-34, in Kumasi courts 34-; served on Gold Coast dels. to Sec. of State for the Colonies, London 34, to Coronation of H.M. King George VI 37, to Centennial celebrations of Liberia 47, to Commonwealth Parl. Conf., Ottawa 49, and to Coronation of H.M. Queen Elizabeth

II 53; nominated to Legislative Council by Asanteman Council 46; re-nominated to Legislative Assembly 51; returned to Assembly as C.P.P. candidate 54; Minister of Local Govt. 51-55; Minister of Trade and Labour 55-56; resumed legal practice 56-57; Ghana High Commr. in United Kingdom 57-; Ambassador to France 57-.
13 Belgrave Square, London, S.W.1, England.

Asakai, Koichiro; Japanese diplomat; b. 06; ed. Univ. of Commerce, Tokyo.
Entered diplomatic service 29; Dir. of Gen. Affairs Bureau, Ministry of Foreign Affairs 46; Dir.-Gen. Central Liaison Office of Cabinet 48; Dean of Foreign Service Training Inst., Tokyo 49; Minister of Embassy, London 52; Ambassador to Philippines 56; Ambassador to U.S.A. 57-.
2516 Massachusetts Avenue, N.W., Washington, D.C., U.S.A., and Katase, Fujisawa-shi, Japan.

Asare, Francis Yao; Ghanaian politician; ed. Mfantsipim.
Pharmacist in Ghana Civil Service 40-47; served on Buem Krachi Native Authority, Southern Togoland Council and the Consultation for Togoland Affairs; del. to World Fed. of U.N. Asscns. Conf., Geneva 48, and to Trusteeship Council, New York 51, in connection with Togoland; Minister of Labour, Co-operatives and Social Welfare 57, of Communications 57, of Food and Agriculture 57-.
Ministry of Food and Agriculture, Accra, Ghana.

Ásgeirsson, Ásgeir; Icelandic statesman; b. 94; ed. Univs. of Iceland, Copenhagen and Uppsala.
Sec. to the Bishop of Iceland 15-16; Sec. Nat. Bank of Iceland 17-18; Teacher, Icelandic Teachers' Coll. 18-27; Dir. of Education 26-31 and 34-38; Man. Icelandic Fisheries Bank 38-52; mem. of Althing (Icelandic Parl.) 23-52, Speaker 30; Minister of Finance 31-34; Prime Minister 32-34; mem. Foreign Affairs Cttee. 28-31 and 38-52; Icelandic Del. to Bretton Woods Economic and Monetary Conf. 44; Gov. Int. Monetary Fund 46-52; Pres. of Iceland 52-; Grand Master, Order of Icelandic Falcon, and other Icelandic and foreign decorations.
Bessastadir, Iceland.

Asha, Rafik, M.B.A.; Syrian diplomatist; b. 10; ed. American Univ. of Beirut and New York City Univ.
Fmr. bank official and finance analyst; later Prof. of Banking Economics and Accounting; joined Syrian Civil Service 41 and served as Deputy Dir.-Gen. of Supplies, Ministry of Supplies, Damascus; Chargé d'Affaires, Cairo 44-45; Acting Consul-Gen., N.Y. 45-47, Consul-Gen. 47-52; First Counsellor, Syrian Embassy, Washington 52, Minister Plenipotentiary June 52, Chargé d'Affaires a.i. Aug. 52; del. to U.N. Gen. Assembly and alternate rep. Security Council 47-48, Acting Permanent Del. 48-51, Chargé d'Affaires, Permanent Del. to U.N. Jan. 53, Permanent Del. April 53-55; Chair. Trustee Cttee. 55; apptd. Alternate Gov. Int. Bank for Reconstruction and Development March 52-57.
c/o Ministry of Foreign Affairs, Damascus, Syria.

Ashanti, King of the (*see* Prempeh II).

Ashby, Sir Eric, M.A., D.SC., SC.D., LL.D., D.LITT., A.R.C.S., D.I.C.; British botanist; b. 04; ed. City of London School, Imperial Coll. of Science, London, and Univ. of Chicago.
Commonwealth Fund Fellow, U.S.A. 29-31; lecturer in Botany, Imperial Coll. 31-35; Reader in Botany, Univ. of Bristol 35-37; Prof. of Botany, Univ. of Sydney, Australia 38-46; Harrison Prof. of Botany, Manchester Univ. 46-50; Pres. and Vice-Chancellor, The Queen's Univ. Belfast 50-59; Counsellor and Chargé d'Affaires Australian Legation, Moscow 45; mem. Exec. Council Scientific and Industrial Research 56-60; Master of Clare Coll. Cambridge 58-; Chair. Int. Comm. on Higher Education in Nigeria 59-; Hon. LL.D. (Cambridge).
Publs. *Environment and Plant Development* 31, *English-German Botanical Terminology* 38, *Challenge to Education* 46; *Scientist in Russia* 47, *Science and the People* 53; *Technology and the Academics* 58.
The Master's Lodge, Clare College, Cambridge, England.

Ashcroft, Dame Peggy (Dame Edith Margaret Emily Hutchinson), D.B.E.; British actress; b. 07; ed. Croydon and Central School of Speech Training, Albert Hall, London.
First appeared at Birmingham Repertory Theatre 26; rôles include: Constance Neville (*She Stoops to Conquer*), Naemi (*Jew Süss*) 29, Desdemona (with Paul Robeson) 30, Irina (*The Three Sisters*) 37-38, Cecily Cardew (*The Importance of Being Ernest*) 39-40, 42, Catherine (*The Dark River*) 43, Haymarket Repertory Season 44-45, Evelyn Holt (*Edward My Son*) 47, Catherine Sloper (*The Heiress*) 49, Hester Collyer (*The Deep Blue Sea*) 52, Hedda Gabler 54, Miss Madrigal (*The Chalk Garden*), Shen Te (*The Good Woman of Setzuan*) 56, Rebecca West (*Rosmersholm*) 59, and numerous Shakespearian performances at The Old Vic, London, and at the Memorial Theatre, Stratford-upon-Avon 32-; has also appeared in the films *The Wandering Jew*, *Thirty-Nine Steps*, *The Nun's Story*, etc.; King's Gold Medal (Norway).
Manor Lodge, Frognal Lane, London, N.W.3.

Ashton, Frederick, C.B.E.; British choreographer and dancer; b. 06; ed. Dover Coll. and Dominican Fathers, Lima, Peru.
Principal choreographer and Assoc. Dir. Royal Ballet; Flight-Lieut., R.A.F., during Second World War; Queen Elizabeth II Coronation Award.
Choreography for *Symphonic Variations*, *Cinderella*, *Les Patineurs*, *Rendezvous*, *Façade*, *Scènes de Ballet*, *Wedding Bouquet*, *Capriol Suite*, *Sylvia*, *Romeo and Juliet*, *Ondine*, *La Jeune Fille Mal Gardée*, etc.
Royal Opera House, Covent Garden, London, W.C.2.

Ashton, Thomas Southcliffe, M.A., F.B.A.; British economic historian; b. 89; ed. Manchester Univ.
Asst. Lecturer in Economics Sheffield Univ. 12-19; Lecturer and Tutor in Economics and Political Science Birmingham Univ. 19-21; Senior Economics Lecturer 21, Reader in Currency and Public Finance 27, Dean Faculty of Commerce and Administration 39-44 Manchester Univ.; Pres. Manchester Statistical Society 38-40; Prof. Economic History, London Univ. 44-54, Prof. Emeritus 54-; Visiting Prof. Johns Hopkins Univ., Baltimore 52; Ford's Lecturer, Oxford 53-54; Raleigh Lecturer, British Acad. 55.
Publs. *Iron and Steel in the Industrial Revolution* 24, *The Coal Industry of the 18th century* (with J. Sykes) 29, *Economic and Social Investigations in Manchester 1833-1933* 34, *An Eighteenth-Century Industrialist: Peter Stubs of Warrington* 39, *The Industrial Revolution* 48, Edited (jointly with R. S. Sayers) *Papers in English Monetary History* 53, *An Economic History of England: The Eighteenth Century* 55, *Economic Fluctuations in England 1700–1800* 59.
Tredwells, Blockley, Gloucestershire, England.

Asmussen, Hans Christian, D.D.; German ecclesiastic; b. 98; ed. Univs. of Kiel and St. Andrews.
Lutheran Pastor in Flensburg, Albersdorf-Holstein, Altona-Hamburg; dismissed by the Nazis; minister of Confessional Church in Bad Oeynhausen and Berlin; founded Free High School of the Church in Berlin; Minister in Württemberg 43-45; Exec. Sec. of Evangelical Church in Germany 45-48; Provost of Kiel 49-.
Publs. *Seelssorge*, *Galaterbrief*, *Gottesdienstlehre*, *Kirche und Amt*, *Johannesbriefe*, *Wahrheit und Liebe*, *Zur Zeit und zur Unzeit*, *Warum noch Lutherische Kirche?*

Der Brief des Paulus an die Epheser, Römerbrief, Das Sakrament.
Haüsserstr. 39, Heidelberg, Germany.

Aspinall, Arthur, M.A., D.LITT.; British university professor; b. 01; ed. Manchester Univ.
Lecturer in History, Univ. of Rangoon 25-31; Lecturer in Modern History, Univ. of Reading 31-47, Prof. of Modern History 47-; Raleigh Lecturer, British Acad. 52; External Examiner Final Honour, School of Modern History, Oxford Univ. 47-49.
Publs. *Lord Brougham and the Whig Party* 27, *Cornwallis in Bengal* 31, *The Formation of Canning's Ministry* 37, *The Letters of King George IV, 1812-1830*, 3 vols. 38, *Lady Bessborough and her Family Circle* (with the Earl of Bessborough) 40, *The Correspondence of Charles Arbuthnot* 41, *The Diary of Henry Hobhouse* 47, *Politics and the Press* 49, *The Letters of Princess Charlotte* 49, *The Early English Trade Unions* 49, *Mrs. Jordan and her Family* 51, *Three Early Nineteenth Century Diaries* 52, *The Cabinet Council, 1783-1835* (Raleigh Lecture on History) 52, *English Historical Documents, 1783-1832* (with E. A. Smith) 59.
Devonshire Lodge, 1 Shinfield Road, Reading, England.

Asplund, Karl, B.A., PH.D.; Swedish poet and art ihstorian; b. 90; ed. Uppsala Univ.
Sec. Art History Society 15-16; Correspondent *Dagens Nyheter* 14-21 and *Svenska Dagbladet* 22-34; Man. Dir. Bukowski Co. 29-53; Pres. Bellman Society 43-.
Publs. *Egron Lundgren* 14-15, *Katalog öv. utst. av äldre svenska Porträttminiatyrer i Stockholm* 15, *Den svenska porträttminiatyrens hist.* 16, *Vers från väster*, *Anders Zorn, his Life and Work* 21, *Zorn's Engraved Work* 20, *Ivar Arosenius* 28, *Borta bra* 32, *Orient* 37, *Axel Fridell* 37, *Selected Poems* 38, *Carl Eldh* 43, *Livets Smultronställen* 45, *Att overleva* 48, Ed. *P. A. Hall, Sa correspondence de famille* 55, *Nils Dardel* 57, etc.
Rådmansg. 11, Stockholm, Sweden.

Asplundh, E. T.; American businessman; b. 88; ed. Pennsylvania State Coll.
Vice-Pres. Pitcairn Aircraft Inc., Autogiro Co. of America 29-34; Asst. Vice-Pres. Pittsburgh Plate Glass Co. 34-40, Vice-Pres. 42-57, Chair. 57-.
Home: 24 Woodland Road, Sewickley, Pa.; Office: One Gateway Center, Pittsburgh, Pa., U.S.A.

Asquini, Alberto; Italian university professor; b. 89.
Prof. of Commercial Law, Univ. of Urbino 15-20, Sassari 20-21, Trieste 21-25, Pavia 25, Padua 26-35, Rome 35-60.
Publs. *Il Contratto di Trasporto* 35, *Scritti giuridici*, Vol. I 36, II 39, *Titoli di credito* 51, *Rivista diritto Commerciale* 38-60, *Rivista società* (misc. articles) 56-60.
Via Porpora 12, Rome, Italy.

Asquith, Hon. Anthony; British film director; b. 02; ed. Winchester and Balliol Coll. Oxford.
Dir. British Int. Pictures 26-; Dir. Capital Film Productions, J. Arthur Rank Productions, Anthony Asquith Productions Ltd.; Gov. British Film Inst.
Films include: *Shooting Stars, Underground, Cottage on Dartmoor, Tell England, Dance Pretty Lady, The Lucky Number, Moscow Nights, Pygmalion, French Without Tears, Freedom Radio, We Dive at Dawn, Adventure for Two, Quiet Wedding, The Way to the Stars, While the Sun Shines, The Winslow Boy, The Woman in Question, The Browning Version, The Importance of Being Earnest, The Young Lovers, Carrington V.C., Libel.*
Brook's, St. James's Street, London, S.W.1, England.

Asratyan, Ezras; Soviet physiologist; b. 03; ed. Erevan State Univ.
Asst. State Univ. Erevan 25-30; scientific worker in Physiological Inst. U.S.S.R. Acad. of Sciences 30-38; Head of Neuro-Physiological Laboratory, Leningrad Brain Research Inst. 35-41; Head of Physiological Dept. Pedagogical Inst. Leningrad 36-41; Prof. of Physiology, Tashkent Medical Inst. 41-42, Post-Graduate Medical Inst. Moscow 43-; Head of Physiological Laboratory, U.S.S.R. Acad. of Sciences 44-; Head of Physiological Dept. Moscow Second State Medical Inst. 50-; mem. Armenian Acad. of Sciences; corresp. mem. U.S.S.R. Acad. of Sciences; Pavlov Prize 50; Order of Lenin, Order of Red Star.
Publs. *Essays on Etiology, Functional Pathology and Therapy of the Traumatic Shock* 45, *Physiology of the Central Nervous System* 53, *Lectures on Some Problems of Neurophysiology* 58.
Leninsky Prospekt 13, Kvartera 89, Moscow, U.S.S.R.

Assale, Charles; Cameroon politician; b. 11.
Sec. Gen. Confédération Générale des Travailleurs Force-Ouvrière (French Cameroon) 46-50; mem. Economic Council (French Republic) 47-50; Territorial Councillor (French Cameroon) 52-57; Deputy to Legislative Assembly 57-60, to Nat. Assembly of independent Cameroon 60-; Minister of Finance (Cameroon Trusteeship Govt.) 58-60; Prime Minister of independent Cameroon 60-; Pres. Mouvement d'Action Nationale Camerounais.
Présidence du Conseil, Yaoundé, Cameroon, West Africa.

Assali, Sabri; Syrian politician.
Mem. and former Sec.-Gen. National Party; Prime Minister March-June 54, Feb.-Sept. 55, and June 56-58 (concurrently Minister of the Interior); Vice-Pres. United Arab Republic Feb. 58-Oct. 58 (resigned).
Damascus, Syria.

Astaire, Fred; American actor and dancer; b. 99.
Co-starred with his sister as Fred and Adele Astaire 16-32; Chair. Fred Astaire Dance Studios Corpn. 55-; has appeared in numerous musical comedies and films, including: *Lady Be Good, The Bandwaggon, Gay Divorce, Top Hat, Holiday Inn, The Sky's the Limit, The Ziegfield Follies, The Belle of New York, Daddy Long Legs, Silk Stockings, On the Beach, Pleasure of his Company.*
Publ. *Steps in Time* (autobiography).
c/o Lambs Club, New York, N.Y., U.S.A.

Astbury, William Thomas, M.A., SC.D., F.INST.P., F.R.S.; British physicist; b. 98; ed. Normacot Elementary Schools, Longton High School, Stoke-on-Trent, and Jesus Coll., Cambridge.
Demonstrator in Physics, Univ. Coll., London 21; Research Asst. Davy Faraday Laboratory, Royal Inst. 23; Dir. Textile Physics Research Laboratory, Leeds Univ. 28-45; Prof. of Biomolecular Structure and Hon. Reader in Textile Physics, Univ. of Leeds 45-; Pilot Officer, R.A.F. Volunteer Reserve 41, Flight-Lieut. 42; mem. Food Investigation Board 46-58, Forest Products Research Board 46-55; Croonian Lecturer, Royal Society 45, mem. Council 46; elected mem. Royal Society of Sciences of Uppsala 46, hon. life mem. N.Y. Acad. of Sciences 50, and corresp. mem. Istituto Lombardo di Scienze e Lettere 51; Harvey Lecturer, N.Y. Acad. of Medicine 50; awarded Lille Univ. Medal 33, Gold Research Medal of Worshipful Co. of Dyers 34, Warner Memorial Medal of Textile Inst. 35, Actonian Prize of Royal Inst. 35, Silvanus Thompson Medal of British Inst. of Radiology 48, Brussels Univ. Medal 49; Dr. h.c. (Univ. of Strasbourg) 46; Int. Scientific Relations Medal of the American Society of European Chemists 53; elected foreign mem. Swedish Royal Acad. of Sciences 56.
Publs. *Fundamentals of Fibre Structure* 33, *Textile Fibres under the X-rays* 43, etc.
The University, Leeds 2, England.

Astin, Allen V(arley), M.S., PH.D.; American physicist; b. 04; ed. Univ. of Utah and New York Univ.
Nat. Research Council Fellow, Johns Hopkins Univ. 28-30; Research Assoc., Utilities Research Cttee., Nat.

Bureau of Standards 30-32, Physicist 32, Asst. Chief Ordnance Development Div. 44-48, Chief Electronics and Ordnance Div. 48-50, Assoc. Dir. 51-52, Dir. 52-; Fellow American Physical Society; mem. Inst. Radio Engineers, American Ordnance Asscn., etc.; Presidential Certificate of Merit.
5008 Battery Lane, Bethesda, Md., U.S.A.

Astor, Viscountess (**Nancy Witcher**), C.H., LL.D., British politician and social reformer; b. 79 in Virginia; U.S.A.
Conservative M.P. for Sutton Div. of Plymouth 19-45, retd.; first woman to sit in British Parliament; Hon. D.Litt. (Reading).
Publ. *My Two Countries* 23.
Cliveden, Taplow, Bucks, England.

Astor, Hon. Francis David Langhorne; British journalist; b. 12; ed. Eton and Balliol Coll., Oxford.
Staff, *Yorkshire Post* 36; served Second World War 39-45; Foreign Editor *The Observer* 46-48, Editor 48-; Croix de Guerre.
12 Elm Tree Road, London, N.W.8; and Manor House, Sutton Courtenay, Berkshire, England.

Astor, Hon. Gavin; British company director; b. 18; ed. Eton and New Coll., Oxford.
Served in Army in Second World War 39-45; prisoner-of-war 44-45; Chair. *The Times* Publishing Co. Ltd. 59-; Chair. Commonwealth Press Udion 59-; Dir. C. Townsend Hook & Co. Ltd. 49-, Monotype Corpn. Ltd. 52-, Alliance Assurance Co. Ltd. 54-, Electrolux Ltd. 59-, Reuters Ltd. 55-; Joint Treas. World Refugee Year 59-60.
11 Lyall Street, London, S.W.1; Wickenden Manor, Sharpthorne, Sussex, England.

Astor of Hever, Baron, cr. 56, of Hever Castle in the County of Kent; **Col. John Jacob Astor,** HON. D.LIT. (London); British newspaper proprietor; b. 86; ed. Eton and New Coll. Oxford.
Mem. Post Office Advisory Council 33-39; Chair. Westminster Employment Cttee. 24-25; mem. Broadcasting Cttees. 23 and 35; mem. B.B.C. Gen. Advisory Council 37-39; Co-Chief Propr. and Dir. *The Times* Publishing Co. Ltd., Chair. 23-59; Conservative M.P. for Dover 22-45; now Chair. Phoenix Assurance Co., London Guarantee and Accident Corpn.; Dir. Hambros Bank Ltd.; Pres. Commonwealth Press Union.
18 Carlton House Terrace, London, S.W.1.

Atai, Ahmed, DR. VET.; Iranian university professor; b. 11; ed. Univ. of Paris.
Prof. Faculties of Agriculture and Veterinary Medicine, Teheran Univ.; mem. Biology Council, Teheran, Teheran Univ. Academic Council, Univ. Senate, Publications Society; Prof. of Physiology, Pharmacology and Therapeutics, Teheran Univ., and Dean of Faculty of Veterinary Medicine.
Publs. Books on therapeutics, pharmacodynamics, pharmacology, etc.
Avenue Kakh, Teheran, Iran.

Atassi, Hashem; Syrian politician; b. 75; ed. Istanbul Univ.
Mem. Syrian Gen. Congress 19, Pres. 20; Pres. Council of Ministers 20; Deputy and Pres. Constituent Assembly 28; Pres. Syrian Del., Paris 36; elected Deputy and Pres. Republic of Syria; again Pres. of the Republic 50-51 and 54-55.
Damascus, Syria.

Atcherley, Air Vice-Marshal Sir Richard Llewellyn Roger, K.B.E., C.B., A.F.C. (bar); British air force officer; b. 04; ed. Oundle and R.A.F. Coll., Cranwell.
Instructor at Central Flying School 25; mem. British team which won Schneider Trophy 29; won King's Cup Race 29; Experimental Test Pilot Royal Aircraft Establishment Farnborough 34-37; R.A.F. Staff Coll. 37; H.Q. Training Command 38; commanded 219 Night Fighter Squadron 39, Commdr. R.A.F. Badu Foss, Narvik, Norway 40; Station Commdr. Drem 40; commanded First Night Fighter O.T.U. (No. 54) 41; Sector Commdr. R.A.F. Fairwood Common, Kenley 42; A.O.C. 211 Group Desert Air Force 43; in charge Air Support Training H.Q.s, Allied Expeditionary Force for Normandy invasion; formed and commanded Central Fighter Establishment, West Raynham 44; Commdt. R.A.F. Coll. Cranwell 45; A.O.C.-in-C. Royal Pakistan Air Force 49-51; A.O.C. No. 12 Group Fighter, Commd. 51-53; Commdr. Air Force Staff, British Joint Services Comm., Washington 53-55; A.O.C.-in-C. Flying Training Command 55; Norwegian War Cross.
Hillside, Portesbery Road, Camberley, Surrey, England.

Athenagoras I; Archbishop of Constantinople and Oecumenical Patriarch; b. 86; ed. Theological School of Halki, Istanbul.
Metropolitan of Corfu 24-30; Archbishop of North and South America 30-48; Archbishop of Constantinople, New Rome, and Oecumenical Patriarch 48-.
Fener, Istanbul, Turkey.

Athens and All Greece, Archbishop of (*see* Most Rev. Theoklitos).

Atholl, Duchess of (**Katharine Marjory**), D.B.E., HON. D.C.L., LL.D., F.R.C.M.; British politician; b. 74.
Conservative M.P. for Kinross and West Perth 23-38, resigned, to contest seat as Independent, defeated at election Dec. 38; Parl. Sec. to Board of Education 24-29; subs. del. to L.N. Assembly 25; Chair. British League for European Freedom 44-; Pres. British Free Russia Movement 52-.
Publs. *Song Flowers from a Child's Garden of Verses,* settings of Stevenson's *Songs of Travel, A Military History of Perthshire, 1660-1902, Women and Politics, The Conscription of a People, Searchlight on Spain, The Tragedy of Warsaw, Working Partnership.*
89 Iverna Court, London, W.8.; and Blair Castle Perthshire, Scotland.

Atiya, Aziz Suryal, M.A., PH.D., LITT.D., F.R.HIST.S.; Egyptian historian and writer; b. 98; ed. Univs. of Liverpool and London.
Charles Beard Fellow and Univ. Fellow, Univ. of Liverpool 30-32; History Tutor, School of Oriental Studies, Univ. of London 33-34; Prof. of Medieval and Oriental History, Univ. of Bonn 35-38; former Prof. of Medieval History, Alexandria Univ.; consultant to Library of Congress, Washington, D.C. 50-51; visiting lecturer U.S. univs., Univ. of Zürich and Swiss Inst. of Int. Affairs 50-51; Pres. Inst. of Coptic Studies, Cairo; Medieval Acad. Visiting Prof. of Islamic Studies, Univ. of Michigan, Ann Arbor 55-56; Luce Prof. of World Christianity, Union Theological Seminary, and Visiting Prof. of History, Columbia Univ., New York 56-57; corresp. mem. UNESCO Int. Comm. for the Scientific and Cultural History of Mankind; corresp. mem. Coptic Archæological Society; mem. Medieval Acad. of America, etc.
Publs. *The Crusade of Nicopolis* 34, *The Crusade in the Later Middle Ages* 38, *Egypt and Aragon—Embassies and Diplomatic Correspondence between 1300 and 1330* 38, *Kitab Qawanin al-Dawawin by Saladin's Wazir ibn Mammati* 43, *History of the Patriarchs of the Holy Church of Alexandria* 48, *Monastery of St. Catherine in Mt. Sinai* 49, *The Mt. Sinai Arabic Microfilms* 54, etc. (all books in either English or Arabic).
14 Sharia Wadi el-Nil, Maadi, near Cairo, Egypt.

Atiyah, Edward Selim; Lebanese writer; b. 03; ed. Victoria Coll., Alexandria, and Brasenose Coll., Oxford.
History Lecturer Gordon Memorial Coll., Khartoum 26-27; Public Relations Officer, Sudan Govt. 27-45; Sec. Arab Office, London 45-50; Press Adviser, Information Bureau, Iraqi Embassy, London 56-58.

Publs. *An Arab Tells His Story* 46, *The Thin Line* 51, *Black Vanguard* 52, *Lebanon Paradise* 53, *The Arabs* 55, *The Crime of Julian Masters* 59, *The Eagle Flies from England* 60.
3 Vale Close, Strawberry Vale, Twickenham, Mddx., England.

Atkinson, Justin Brooks, A.B., L.H.D. (Hon.); American writer; b. 94; ed. Harvard Univ.
Literary Editor *New York Times* 22-25, Dramatic Critic 25-42, War Correspondent in China 43-44; Correspondent in Russia 45-46; dramatic critic 46-60; Pulitzer Prize 47.
Publs. *Henry Thoreau, the Cosmic Yankee* 27, *East of the Hudson* 31, *Cingalese Prince* 35, *Once Around the Sun* 51.
229 W. 43rd Street, New York City, U.S.A.

Atkinson, Joseph Story, B.A.; Canadian journalist; b. 04; ed. Univ. of Toronto Schools and Univ. of Toronto. Joined staff of *Toronto Star* 26, Sec.-Treas. 34, Vice-Pres. 40, Chair. of Board of Dirs. 48, Pres. 57-; Pres. Atkinson Charitable Foundation, Charth Investment Co. Ltd.; Liberal.
4 Old Forest Hill Road, Toronto, Ontario, Canada.

Atkinson, William Christopher, M.A.; British university professor; b. 02; ed. Univs of Belfast and Madrid. Lecturer in Spanish, Durham 26-32; Stevenson Prof. of Hispanic Studies, Univ. of Glasgow 32-; Head of Spanish and Portuguese Sections, Foreign Office Research Dept. 39-43; Hon. Sec. Modern Humanities Research Asscn. 29-36; British Council Lecturer, Latin America 46; Chair. First Scottish Cultural Del. to U.S.S.R. 54; Carnegie Fellow visiting American univs. 55; Rockefeller Fellow visiting Latin American univs. 57; mem. Hispanic Society of America; Hon. Prof. Nat. Univ. of Colombia, Bogotá.
Publs. *Spain, A Brief History* 34, *The Lusiads of Camoens* 52, *The Remarkable Life of Don Diego* 58, *A History of Spain and Portugal* 60.
Andorra, Bearsden, Glasgow, Scotland.

Atterberg, Kurt; Swedish musician; b. 87; ed. Royal Technical High School.
Dir. Section Royal Patent Office 37; Hon. Pres. Int. Confed. Authors' and Composers' Societies; Music Critic *Stockholms Tidningen* 19-57; Pres. Asscn. of Swedish Composers 24-47; Hon. Pres. 47-; Sec. Council for Int. Collaboration with Composers 35-39; Sec. Acad. of Music Stockholm 40-53.
Works include 9 symphonies, 5 operas, 4 concertos, chamber music, choral works.
Rindögatan 25, Stockholm, NO, Sweden.

Attiyia, Mahmoud Ibrahim, B.SC.; Egyptian geologist; b. 1900; ed. Cairo and Imperial Coll. of Science and Technology, London.
Asst. Lecturer, School of Engineering, Giza 23-25; Geologist, Geological Survey of Egypt 29, Asst. Dir. 39, Dir. 49; Dir.-Gen. Mines and Quarries Dept. 54-56; Tech. Dir. Min. Wealth Co. and Sinai Manganese Co., Cairo 56-; delegated Prof. of Geology, Cairo Univ.; A.R.C.S. London 29; F.G.S. London 30; mem. Inst. d'Egypte 46; mem. Board of the Desert Inst. of Egypt 50; mem. Egyptian Acad. of Sciences 50; mem. Conseil d'Administration de la Société de Géographie d'Egypte 51; State Prize in Geological and Chemical Sciences; Order of the Republic (Egypt).
Publs. *Notes on the Underground Water in Egypt* 42, *The Barramiya Mining District* 48, *New Mode of Occurence of Iron-Ore Deposits* 49, *Iron-Ore Deposits of Egypt* 50, *Ground-Water in Egypt* 53, *Deposits in the Nile Valley and the Delta* 54, *Iron-Ore Deposits of the District East of Aswan* 55.
13 Sharia el-Malek el-Mozaffar, Geziret el-Rada, Cairo, Egypt.

Attlee, Earl, cr. 55, and **Prestwood,** Viscount, of Walthamstow in the County of Essex; **Clement Richard Attlee,** K.G., O.M., P.C., C.H., M.A., F.R.S., K.ST.J., M.P.; British politician; b. 83; ed. Haileybury Coll. and Univ. Coll., Oxford.
Called to Bar Inner Temple 05; Hon. Bencher 47; practised until 09; Sec. Toynbee Hall 10; lecturer Ruskin Coll. 11; Tutor and Lecturer in Social Science London School of Economics 13-23; served in Army during First World War 14-19; First Labour Mayor of Stepney 19, 20; Alderman 20-27; First Chair. London Labour Mayors' and ex-Mayors' Asscn. 19; Labour M.P. for Limehouse Div. 22-50, for Walthamstow (W) 50-; Parly. Private Sec. to Leader of the Opposition (Rt. Hon. J. Ramsay MacDonald) 22-24; Under-Sec. of State for War 24; Chancellor of the Duchy of Lancaster 30-31; Postmaster-General 31; mem. Indian Statutory Comm. 27; Deputy Leader of the Labour Party in the House of Commons 31-35, Leader 35-; Leader of the Opposition 35-40; Lord Privy Seal 40-42; Sec. of State for Dominion Affairs 42-43; Lord Pres. of the Council 43-45; Prime Minister and First Lord of the Treasury 45-51; Minister of Defence 45-46; Leader of Opposition 51-55; attended San Francisco Conf. 45, Potsdam Conf. 45; visited Ottawa and Washington for Atomic Energy discussions 45; Leader of U.K. Del. to U.N. Gen. Assembly, London 46, Paris Peace Conf. 46; Elder Brother of Trinity House 48; Hon. D.C.L. (Oxford 46), LL.D. (Cambridge 46, London 47, Wales 49, Glasgow, Nottingham, Aberdeen), D.Litt. (Reading 48); Hon. F.R.I.B.A.; Hon. Fellow, Univ. Coll., Oxford 43, Queen Mary Coll., London 48; Freeman City of Birmingham and of various boroughs; Freeman and Liveryman of Worshipful Company of Innholders 46; Hon. Freeman of the City of London 53; Pres. Great Britain-U.S.S.R. Asscn. 59-.
Publs. *The Social Worker, The Town Councillor* (with W. A. Robson), *The Will and the Way to Socialism, The Labour Party in Perspective* 37, *Purpose and Policy, The Labour Party in Perspective—and Twelve Years Later* 49. *As It Happened* (autobiography) 54.
Cherry Cottage, Prestwood, Great Missenden, Bucks., England.

Attygalle, Sir Nicholas, F.R.C.S., F.R.C.O.G., D.L.O., L.M.S., D.SC.; Ceylonese university official; b. 98; ed. Royal Coll., and Ceylon Medical Coll., Colombo, Univ. Coll., London, and Middlesex Medical School.
Gynæcologist, General Hospital, Colombo 35-44; Prof. of Obstetrics and Gynæcology, Univ. of Ceylon 44-53, Dean, Faculty of Medicine 45-53; Pres. of Senate 53-55; Vice-Chancellor, Univ. of Ceylon 55-.
108 Horton Place, Colombo 7, and University of Ceylon, Peradeniya, Ceylon.

Atwood, John Leland, A.B., B.S.; American engineer; b. 04; ed. Wayland Coll., Hardin Simmons Univ. and Univ. Texas.
Junr. Engineer, Army Aircraft Branch, Wright Field, Ohio 28; Chief Structures Engineer, Douglas Aircraft Co. 30-34; Chief Engineer, North American Aviation Inc. 34, Vice-Pres. 35, Pres. 48-; Fellow Inst. Aeronautical Sciences, Pres. 54-; mem. Society Automotive Engineers.
Office: North American Aviation Inc., Los Angeles International Airport, Los Angeles 45, Calif., U.S.A.

Au Chheun; Cambodian diplomatist; b. 03; ed. Collège Sisowath, Pnom Penh.
Joined Cambodian civil service 21; Sec. Gen. Cambodian School of Administration 30-45; Dir. 45-; Sec. of State for Culture and Arts 46-47; Minister of the Interior 47-48; mem. Conseil du Royaume 48; Inspector of Political and Administrative Affairs 48-49; Minister of Finance 49-50, of the Interior and Information 51, of Finance 51; mem. Regency Council 52; Vice-Pres. and Minister of Interior 53; Asst. to Premier, Ministers of

Foreign Affairs, Arts, Social Welfare, Labour and Finance 53; Minister of State, Nat. Economy, Public Works and Telecommunications 54; Minister without Portfolio 54-55; Ambassador to Great Britain 55-, concurrently Minister to Spain 56-; Cambodian Royal Orders and Medals, Officier Légion d'Honneur.
Royal Embassy of Cambodia, 24 Phillimore Gardens, London, W.8.

Aubert, Marcel, D.LITT., D. ès L.; French archæologist and art historian; b. 84; ed. École des Chartes.
Keeper, Engravings Dept. of Bibliothèque Nationale 07-20; Asst. Curator of Medieval and Renaissance Art in Louvre 20-40, Curator 40-55, Hon. Curator 55-; Curator, Musée Rodin 45-, and Musée de Chantilly 45-; Prof. du Louvre 21-24 and 40-49, Ecole des Chartes 23-55, Ecole des Beaux-Arts 29-, Harvard Univ. 29-30, Yale Univ. 32-39; mem. Acad. des Inscriptions et Belles-Lettres 33-; mem. Belgian, Swedish, American, Norwegian, Danish, and Portuguese Acads.; M.A. (Yale), Dr. h.c. (Louvain); Dir. *Répertoire d'art et d'archéologie* 10-, *Bulletin Monumental* and *Congres archéologiques de France* 33-.
Publs. *Monographie de la cathédrale de Senlis* 10, *La sculpture française du moyen âge et de la Renaissance* 26, *Notre-Dame de Paris* 29, *La sculpture française au début de l'époque gothique, 1140-1225, La cathédrale de Metz* 31, *L'abbaye des Vaux de Cernay* 31, *Nouvelle Histoire universelle de l'Art* 32, *Saint Sernin de Toulouse* 33, *Les plus anciennes Croisées d'ogives* 34, *Le Mont-Saint-Michel, La Cathédrale de Chartres, Vitraux des cathédrales de France* 37, *Le peintre de la Synagogue de Doura* 38, *Conques* 39, *L'architecture française au Moyen Age*, 2 vols., 41-43, *L'architecture cistercienne en France*, 2 vols., 43, *La cathédrale Notre-Dame de Paris* 45, *L'art dans la guerre, Rouen* 46, *Le vitrail en France* 47, *La sculpture française au moyen âge* 47, *La France glorieuse au moyen âge* 48, *Suger* 50, *La Cathédrale de Chartres* 52, 57, *Cathédrales et trésors gothiques de France* 58, *Les Vitraux de Notre Dame et de la Sainte-Chapelle de Paris* 59, etc.
8 cité Vaneau, Paris 7e, France.

Auboin, Roger; French banker; b. 91; ed. Paris Univ.
Mem. Council of State 19; Adviser Nat. Bank of Rumania 29-35; Sec.-Gen. for Nat. Economy 37; me.m Gen. Council Bank of France 37; Gen. Man. Bank for International Settlements, Basle, 38-58; Commandeur de la Légion d'Honneur, Grand Officer Order of Orange-Nassau, Commdr. Order of Leopold, Commdr. Order of Merit of Republic of Italy.
6 Rue de l'Université, Geneva, Switzerland; 25 bis rue de Constantine, Paris, France.

Auboyneau, Admiral Philippe Marie Joseph Raymond; French naval officer; b. 99; ed. Lyée Carnot and École Navale.
Commd. Motor Launch Flotilla, Danube and Black Sea 19-20, Survey Ship *Alidade* 26-27, Gunboat *Doudart de Lagree* (Yangtze Flotilla) 30-32, Destroyer *Orage* 37-39; liaison officer with British Fleet, Alexandria 39-40; joined Gen. de Gaulle, commdr. light cruiser *Triomphant* 40-42; in charge Fighting French naval units, Pacific to 42; Nat. Commr. for the Navy 42; Asst. Chief of Naval Staff 43-; commdr. 3rd cruiser div. 44-45 in support of landings and land action South of France; commdr. French Naval Forces in Far East 45-49; C.-in-C French Forces (Army, Navy and Air Force) in Indian Ocean 49-51; Inspector-Gen. French Navy 51-52; Commdr. French Naval Forces in Far East 52-54, in Mediterranean 55-; mem. Conseil Supérieur de la Marine and of Conseil Supérieur des Forces Armées and Conseil de l'Ordre de la Légion d'Honneur; Grand Officer Legion of Honour, Croix Libération, K.C.B., Commander Legion of Merit.
74 rue Raynouard, Paris 16e, France.

Aubrun, Jules Antoine Marie Philippe; French industrialist; b. 81; ed. Ecole Polytechnique.
Pres. Soc. Lorraine de laminage continu (Sollac); Vice-Pres. Banque de Paris et des Pays-Bas, Soc. Alsacienne de Constructions méchaniques, Soc. Norvégienne de l'azote et des Forces Hydro-électriques; Dir. several cos.; Hon. Pres. Chambre Syndicale de la Sidérurgie Française; Pres. Syndicat Professionnel de l'Industrie des engrais azotés; Commdr. Légion d'Honneur, Order of St. Olav.
84 avenue Paul-Doumer, Paris 16e, France.

Auchinleck, Field Marshal Sir Claude John Eyre, G.C.B., G.C.I.E., C.S.I., D.S.O., O.B.E.; British army officer; b. 84; ed. Wellington Coll. and Royal Mil. Coll., Sandhurst.
Commissioned Indian Army 03; joined 62nd Punjabis 04; served Egypt 14-15, Aden 15, Mesopotamia 16-19; Imperial Defence Coll. 27; commanded 1st Battalion 1st Punjab Regt. 29-30; Instructor Staff Coll. Quetta 30-33; Commander Peshawar Brigade 33-36; Deputy Chief of Gen. Staff Army Headquarters India 36-38, Commander Meerut District 38; mem. Expert Cttee. on Indian Defence 38; Commdr. Allied Land Forces in Northern Norway 40; Commdr.-in-Chief Southern Command 40; Commdr.-in-Chief India 41, Middle East 41-42 (including land forces Iraq and Persia 42), India 43-47; a Gov. of Wellington Coll. 46; Pres. London Fed. of Boys' Clubs 49; Chair. Dowsett Holdings Ltd. 54; Chair. Murrayfield Real Estate Co. Ltd. 58; awarded Legion of Merit by Pres. Truman Sept. 45; Hon. LL.D. (Aberdeen, St. Andrews); Virtuti Militari (Poland) 42; War Cross (Czechoslovakia) 44; Order of Chief Commdr., Legion of Merit (U.S.A.) 45; Order of Star of Nepal (1st Class) 45; Grand Cross, Order of St. Olaf (Norway) 47; Order of Cloud and Banner (China) 47; Légion d'Honneur 49.
c/o National and Grindlays Bank, 54 Parliament Street, London, S.W.1. Home: 3 Down Street, London, W.1., England.

Auden, Wystan Hugh; American poet (British by birth); b. 07; ed. Gresham's School, Holt, and Christ Church, Oxford.
U.S. national 46; awarded King's Poetry Medal 37 and $1,000 prize by American Acad. of Arts and Letters 45; Pulitzer Prize 48; mem. American Acad. of Arts and Letters 54; Prof. of Poetry, Oxford Univ. 56-; Alexander Droutzkoy Gold Medal, Poetry Soc. of America 59.
Publs. *Poems* 30, *The Orators* 32, *The Dance of Death* 33, *The Dog Beneath the Skin* (with Christopher Isherwood) 35, *The Poet's Tongue* (with John Garrett) 35, *The Ascent of F.6* (with Christopher Isherwood) 36, *Look Stranger* 36, *Letters from Iceland* (with Louis MacNeice) 37, *Spain* 37, *On the Frontier* (with Christopher Isherwood) 38, *Oxford Book of Light Verse* (Editor) 38, *Journey to a War* (with Christopher Isherwood) 39, *Selected Poems* 40, *Another Time* 40, *New Year Letter* 41, *For the Time Being* 44, *Selections from Tennyson* 46, *The Age of Anxiety* 47, *Greek Reader* 48, *Nones* 51, Libretto of *The Rake's Progress* (with Chester Kallman) 51, *Poets of the English Language*, 5 vols. (Editor) 52, *The Knights of the Round Table* (from French play by Jean Cocteau) 54, *Kierkegaard* 55, *The Shield of Achilles* 56, *Homage to Clio* 60; Ed. Yale series *Younger Poets* 47-59.
c/o Random House, Madison Avenue, New York, N.Y., U.S.A.

Audiberti, Jacques; French writer; b. 99.
Writer, journalist and dramatist; regular contributor to N.R.F.; exponent of "Abhumanisme" doctrine insisting on the paradoxical inhumanity of humanity.
Publs. *Carnage* 35, *Race des Hommes* 38, *Le Maître de Milan* 50, *Marie Dubois* 53, *Rempart* 54, *Les Jardins et les Fleuves* 54; theatre: *Le Mal Court*.
5 rue Sébastien-Bottin, Paris 7e, France.

Audra, Emile, D. ès L.; French educationist; b. 82; ed. Univ. of Paris.

Asst. Lecturer in French, Univ. of Edinburgh 07; French Lector, Caius Coll., Cambridge 08-11; served First World War 14-18; Dir. Institut Français of U.K. 18-23; Senior Lecturer Univ. of Lille 23, Prof. 31, Dean of Faculty of Letters 37-45; Dir. Institut Français of U.K. 45-47; Dir. Office National des Universités et Ecoles Françaises 47-.

Publs. *L'influence française dans l'oeuvre de Pope* 31, *Les Traductions françaises de Pope* 31.

Office: National des Universités et Ecoles Françaises, 96 boulevard Raspail, Paris 6e, France.

Auer, Väinö, PH.D., D.h.c.; Finnish geologist and geographer; b. 95; ed. Helsinki Univ.

Mem. Forest Research Inst. 18-29; Geologist, Geological Survey of Canada 26; Lecturer in Geography, Helsinki Univ. 22-29 and Prof. 29-; Rockefeller scholarship holder 26; leader of geographical expedition to Patagonia and Tierra del Fuego 28-29; Pres. Finnish Geographical Society and Finnish Forestry Asscn. 35-36; leader geographical expeditions to Patagonia 37-38, 47-53 and 57; Hon. Dir. Forestry Research of Argentina 47; President Finnish Acad. of Science 59; mem. Finnish Scientific Acad., etc.; highest award of honour of Finnish Culture Foundation; Fennia Gold Medal 50; Kairamo Silver Medal 50; Holmberg Award of Acad. de Ciencias Exactas, Argentina 50; Cajander Medal 55; Martin Behaim Medal 59; hon. degree (Univ. of Bonn).

Publs. *Las Capas Volcánicas como Base de la Cronologia Postglacial de Fuegopatagonia, Consideraciones científicas sobre la conservación de los recursos naturales de la Patagonia, Nuevos Aspectos de la Sequía en la Patagonia, The Pleistocene of Fuego-Patagonia:* I *The Ice and Inter-Glacial Ages,* II *History of the Flora and Vegetation,* III *Shoreline Displacements,* etc.

Fredrikinkatu 66B, Helsinki, Finland.

Auezov, Mukhtar Omarkhanovich; Soviet (Kazakh) writer and philologist; b. 97; ed. Semipalatinsk Teaching Seminary and Leningrad Univ.

Prof. of Kazakh Univ.; Stalin prizewinner for novel *Abai* 49.

Publs. Novel: *Hard Times* 28; plays: *On the Border* 40, *In the Hour of Trial* 42; monograph on epic poem *Manas*.

Writers' Union, Alma Ata, Kazakh S.S.R., U.S.S.R.

Auger, Pierre Victor, D.ès-S.; French university professor; b. 99; ed. Ecole Normale Superieure, and Univ. of Paris.

Asst. Faculty of Sciences, Univ. of Paris 27, Dir. of Studies 32, Prof. 37- (now on leave of absence); Research Assoc. Univ. of Chicago 41-44; Dir. of Higher Education, Ministry of Education, Paris 45-48; Dir. Dept. of Natural Sciences UNESCO 48-59; Chair. French Cttee. for Space Research 59-; mem. Anglo-Canadian team on Atomic Energy, Canada 42-44; French del. to U.N. Atomic Energy Comm. 46-48.

Publs. *Les rayons cosmiques* 41, *What are Cosmic Rays?* 44, *L'Homme Microscopique* 52.

12 rue Emile Faguet, Paris 14e; and UNESCO, Place de Fontenoy, Paris 7e, France.

Augustincic, Antum; Yugoslav sculptor; b. 1900.

Joined Partisan movement 43; Vice-Pres. Anti-Fascist Council for Nat. Liberation of Yugoslavia.

Works include memorial in front of U.N. H.Q., New York, busts of Pres. Tito, Memorial to Red Army at Batina Skela on the Danube and Memorial to Pildsudski; Memorial to Miner, Geneva Memorial to Victims of Fascism, Addis Ababa Memorial to Ras Makonen; mem. Yugoslav Acad. Sciences and Arts.

Yugoslav Academy of Sciences and Arts, Braće, Kavurćia 1, Zagreb, Yugoslavia.

Aujaleu, Eugène Jean Yves; French physician; b. 03; ed. Toulouse Faculty of Medicine.

Insp. Gen. of Health 41; Dir. Health Service, Free French Govt. Algiers 42-44; Dir. Dept. of Social Hygiene, Ministry of Health 45; Dir. Gen. of Health 56-59; Chair. WHO Exec. Board 59-.

World Health Organisation, Palais des Nations, Geneva, Switzerland; 144 boulevard du Montparnasse, Paris 14e, France.

Aukhmovich, Nikolai; Soviet (Byelorussian) politician:.b 07.

Began as farm labourer 20, then worked in automobile industry, later prominent trade unionist; during Second World War fought as partisan in Byelorussia; Chair. of Council of Ministers of the Byelorussian S.S.R.

Council of Ministers, Minsk, Byelorussia, U.S.S.R.

Aulén, Gustaf, D.D.; Swedish theologian; b. 79; ed. Uppsala Univ.

Asst. Prof. of Theology Uppsala Univ. 07, of Dogmatics 10; Prof. of Systematic Theology Lund Univ. 13-33; Emeritus 52-; Bishop of Strängnäs 33-52.

Publs. *Christus Victor, The Faith of the Christian Church, Das Christliche Gottesbild, Church Law and Society, Eucharist and Sacrifice,* etc.

University of Lund, Sweden.

Aulie, Andreas, O.B.E.; Norwegian attorney-general; b. 97.

Supt. of Police 22; Chief C.I.D. 30; Public Prosecutor 39; Gen. Chief Norwegian Police 43; Attorney-Gen. 46-; Norwegian rep. U.N. European consultative group for prevention of crime and treatment of offenders.

H. Ibsensgt 7, Oslo, Norway.

Aung, Htin, B.A., LL.B., B.LITT., PH.D.; Burmese educationalist; b. 09; ed. Univs. of Rangoon, London, Dublin, Cambridge, Paris and Leyden.

Called to the Bar (Lincoln's Inn) 32; apptd. to Senior Service, Univ. of Rangoon 36, Prof. of English 46, now (57) Prof. of Anthropology; Rector, Univ. of Rangoon Dec. 46-; Sec., Council of Nat. Education, Burma 36-46; Vice-Chair. UNESCO Nat. Comm.; Leader Burmese Del., UNESCO Gen. Confs., Florence 50, Paris 51; alternate mem. Exec. Cttee. Int. Asscn. of Univs. 50; mem. Inter-Univ. Board of India.

Publs. *Burmese Drama* 37, *Burmese Folk-Tales* 47.

Pagan Road, University Estate, Rangoon, Burma.

Aung, U Than; Burmese politician; b. 02; ed. St. Paul's European High School, Rangoon, and Univ. of Rangoon.

Taught Burmese St. Paul's European High School 21; practised at Rangoon Bar 27-; represented Anglo-Burman Community, Burma Constituent Assembly; rep. of Union of Burma Parl. Group, Conf. of Inter-Parl. Union, Rome 48; Parl. Sec. to Minister for Home and Defence 49; Minister for Education, Relief and Resettlement 50-52, for Education 52-56; mem. Parl. for Wundwin constituency 51; Ambassador to India 57-60; Attorney-General 60-.

Ministry of Justice, Rangoon, Burma.

Aunos Pérez, Eduardo, DR. JUR.; Spanish diplomatist; b. 94; ed. Madrid Univ.

Deputy to Cortes 16; Min. of Public Works 25-30; Pres. 13th Conf. I.L.O. Geneva 29; Procurator of Cortes; Ambassador to Belgium 39-40; Extra. Ambassador to Argentina 42-46; Acting Minister of Justice 43-45; Pres. Tribunal de Cuentas.

Publs. *Epistolario, Cartas a Tonón* 16, *Testamento de Juventud* 16, *El Renacimiento* 17, *Problemas de España* 28, *Las Corporaciones del Trabajo* 28, *Estudios de Derecho Corporativo* 29, *La Reforma Corporativa des Estado* 35, *L'Espagne Contemporaine* 40, *Itinerario de la España Contemporánea* 40, *Justiniano el Grande* 41, *Calvo Sotelo* 41, *Epistolario* 41, *Historia de las Ciudadel* 42, *Viaje a la Argentina* 43, *Biografía de Paris* 44,

Biografía de Venecia 48, *Rememoración de Chopin* 49, *Romanticismo y Politica* 50, *Discurso de la Vida* 51, *Los viñadores de la ultima hora* 52, *Gerardo de Nerval El Desdichado* 53, *Bizancio* 53, *El Jardin de los Muertos* 54, *Guía de Paris Para Españoles* 55, *Biografía de Buenos Aires* 56, *Revisión de conceptos sociales* 56.
Fuencarral 81, Madrid, Spain.

Auric, Georges; French composer; b. 99; ed. Paris Conservatoire and Schola Cantorum, Paris.
Mem. "Les Six" movement in France; Music Critic, *Marianne* 36, and later *Paris-Soir.*
Compositions include songs and piano music; film music, e.g. for René Clair's *A Nous la Liberté* 32 and Jean Cocteau's *L'Aigle à deux Têtes* 48; ballet music includes *Le Peintre et son Modèle* 49, *Phèdre* 50, *Chemin de Lumière* 52, *Coup de Feu* 52; *Le Masque* (opera); sonata for piano and violin 37; *Quâtre Chansons Françaises* (work for unaccompanied four-part chorus) 50.
90 rue du Faubourg Saint-Honoré, Paris 8e, France.

Auriol, Vincent, D.LL.; French statesman; b. 84; ed. Paris Univ.
Deputy for Haute Garonne 14-; Gen. Sec. of Socialist group (S.F.I.O.) in Chamber 19-36; fmr. Pres. of Finance Comm., resgnd. July 25; mem. financial delegation to America 25; Min. of Finance in Blum Cabinet June 36-37; Min. of Justice in Chautemps Cabinet 37 and of Co-ordination of Services to Presidency of Council Mar.-April 38; voted against surrender 40; interned; escaped to London 43; mem. Consultative Assembly Algiers and Paris; Pres. Foreign Affairs Cttee. 45-46; Pres. Socialist Group; Min. of State 45-46; Pres. Constituent Assembly 46; Pres. Nat. Assembly Dec. 46; Pres. of the Republic Jan. 47-53; resigned from Socialist Party 59; Hon. D.C.B. 50; Hon. D.C.L. (Oxford) 54.
Muret, Haute-Garonne, France.

Austin, Lloyd Lewis; American banker; b. 04; ed. Univs. of Southern Cal. and Arizona.
Asst. Vice-Pres. Los Angeles Security First Nat. Bank 35-39, Vice-Pres. 53-55, Pres. 55-; Dir. numerous cos.
Home: 149 South Windsor Boulevard, Los Angeles 4; Office: 561 South Spring Street, Los Angeles 54, Cal., U.S.A.

Autant-Lara, Claude; French film director and author; b. 03; ed. Lycée Jonson de Sailly, Mill Hill School, London, Ecole des Arts Décoratifs, and Ecole des Beaux-Arts.
Entered French film industry 20; directed first short picture *Fait-Divers* 23; Hon. Pres. Syndicat des Techniciens du Cinéma Français; Pres. Fédération Nationale du Spectacle.
Principal films: *Le Diable au Corps, Douce, The Red Inn, Game of Love, Le Rouge et le Noir, Seven Sins, Marguerite de la Nuit, La Traversée de Paris, En cas de malheur, La Jument Verte.*
6 rue Ballu, Paris 9e, France.

Authier, Hon. Hector, Q.C., B.A.; Canadian lawyer and journalist; b. 81; ed. Laval Univ. Montreal.
Political reporter *Le Canada* 04, Parl. Corresp. 06-07; Parl. Corresp. *La Presse,* Quebec 10-11; First Agent in Abitibi for Dept. of Lands and Mines 12-22; founded *L'Abitibi,* which became *La Gazette du Nord*; mem. Quebec Legislative Assembly 23-36; Min. Colonisation in Quebec Provincial Govt. 35-36; mem. Federal Parl. for Chapleau, P.Q. Div. 40-45; now publishes *La Revue Moderne,* Montreal.
753 avenue Wilder, Outremont, Quebec, Canada.

Aveline, Claude; French writer; b. 01.
Officier de la Légion d'Honneur; Médaille de la Résistance (with rosette), etc.; Grand Prix Société des Gens de Lettres 52, Prix Int. Italia 55.
Publs. Novels: *Le point du jour* 28, *La vie de Philippe Denis* (*Madame Maillart* 30, *Les Amours et les Haines* 52, *Philippe* 55), *Le Prisonnier* 36, *Le temps mort* 44, *Suite policière* (*La double mort de Frédéric Belot* 32, *Voiture 7 place 15* 37, *L'abonné de la ligne U* 47, *Le jet d'eau* 47), *Le poids du feu* 59, *C'est Vrai . . .* 60; Essays and Travel Books: *La merveilleuse légende du Bouddha* 28, *La promenade égyptienne* 34, *Avec toi-même* 44, *Les devoirs de l'esprit* 45, *Pégomancie* 49, *Anatole France* 49, *Et tout le reste n'est rien* 51, *Les Mots de la Fin* 57.
31 rue de Verneuil, Paris, France.

Averoff-Tositsas, Evangelos; Greek economist, journalist and politician; b. 10; ed. Univ. of Lausanne.
Began career as journalist, worked in Switzerland and Greece; active in resistance movement during 39-45 war, imprisoned in Northern Italy, later escaped and continued resistance work until end of war; Mem. of Parl. 46-; former Minister of Supply, National Economy and Commerce, and of Foreign Affairs; Ministe5 of Agriculture Feb.-May 56, of Foreign Affairs May r6-; mem. Nat. Radical Union.
Ministry of Foreign Affairs, Athens, Greece.

Avery, Sewell Lee, LL.B.; American industrialist; b, 73; ed. Univ. of Michigan.
With Alabaster Co. 94, U.S. Gypsum Co. 01, Pres. 05-37, Chair. 37-; fmr. Chair. Montgomery Ward and Co.; Dir. Armour and Co., Northern Trust Co., U.S. Steel Corpn., Pullman Co., Pure Oil Co., People's Gas Light and Coke Co.; Trustee Univ. of Chicago, Field Museum of Natural History and Museum of Science and Industry, Chicago.
209 Lake Shore Drive, Chicago, Ill., U.S.A.

Avidar, Gen. Yosef; Israeli soldier and diplomat; b. Poland 06.
Came to Israel 25; with Hagana after 27; mem. High Command 37-46; Dir. Military Industry 45-56; Deputy Chief Gen. Staff 46; Head, Supply Div. 48-49; Commdr. Central and Northern Zones 50-53; Ambassador to U.S.S.R. 55-58; Dir. Gen. Ministry of Labour 58-.
Ministry of Labour, Jerusalem and 5 Mevo-Yoram Street, Jerusalem, Israel.

Avidom (Mahler-Kalkstein), Menahem, B.A.; Israeli composer; b. 08; ed. American Univ. Beirut, and in Paris.
Lecturer on theory of music, Hebrew Conservatoire of Music, Tel-Aviv 36-, and Music Teachers' Training Coll. Tel-Aviv 45-; Sec.-Gen. Israel Philharmonic Orchestra 46-; Vice-Pres. Board of Dirs. Akum Ltd. (Composers and Authors Asscn.), Dir.-Gen. 56-; Dir. Arts Dept. Jerusalem Convention Centre 52; Art Adviser, Govt. Tourist Centre, Ministry of Commerce and Industry 54-; Pres. League of Composers; Fellow Inst. for Arts and Letters, Bodensee 58.
Compositions include *A Folk Symphony* 47, *Symphony No. 2 David* 48, *Sinfonietta* 51, 2 Piano Sonatinas 49, *Concertino* for violinist Jascha Heifetz, *Concertino* for cellist Gregor Piatigorsky 51, *Alexandra Hashmonaïth* (opera in 3 acts) 52, *Jubilee Suite, Triptyque Symphonique,* concerto for strings and flute, music for strings, symphonies 3, 4, 5 and 6, psalms and cantatas, etc.
30 Samadar Street, Ramat-Gan, Israel.

Avinoam (Grossman), Reuben, B.A.; Israeli writer and educationist; b. 05; ed. New York Univ.
Lecturer in English, Herzlia Hebrew Coll., Tel Aviv 29, Head of Dept. of English 46-49; Hon. Sec. P.E.N. Centre in Israel 42-56; del. of Hebrew P.E.N. to Int. P.E.N. Congress, Zürich 47, Venice 49, Dublin 53; Inspector-Gen. of English Studies, Department of Education, Ministry of Education and Culture 50-52; Editor-in-Chief of literary publs. in memory of heroes of Israel's War of Liberation 52-; mem. Exec. of Hebrew Writers' Asscn. 53-56.

Publs. *Arbaa Iyim* (*Four Islands*), *Av Ubito* (*Father and Daughter*) 34, Poetry: *Shirim* 31, *Idiliyoth* (*Idylls*) 34, *Aley Dvai* (*Leaves of Woe*) 48, *Shirath Enayim Velevav* (*Song of Eyes and Heart*) 49, *Hebrew Anthology of English Verse* 44, *Collected Poems* (*1930-50*) 50, *Hebrew Anthology of American Verse* 53, *Hebrew Anthology of English Verse* (revised and complete edition) 56; *Etz Shatalti* (*A Tree I Planted*) 58; *Hebrew-English Dictionary*, many translations of English works into Hebrew; Tchernichowsky prize (awarded by Municipality of Tel Aviv for Translation) 58; Editor Hebrew version of Shakespeare's Tragedies; Editor anthology of works of heroes of Israel War at request of Prime Minister of Israel.
103 Rothschild Blvd., Tel Aviv, Israel.

Avriel, Ehud; Israeli diplomatist; b. 17; ed. High School Vienna.
Israel Minister to Czechoslovakia 48, concurrently to Hungary 49; Minister to Rumania 50; Dir.-Gen. Prime Minister's Office, Jerusalem 51-57; Ambassador to Ghana and Liberia 57-; mem. Knesset 55.
Neothe Mordechai, Upper Galilee, Israel; Israeli Embassy, Accra, Ghana.

Awolowo, Chief Obafemi, B.COM. (HONS.), LL.B. (Lond.), B.L. (HONS.) (Ashiwaju of Ijebu Remo, Losi of Ikenne, Lisa of Ijeun, Apesin of Oshogbo, Odole of Ife, Ajagunla of Ado Ekiti, Odofin of Owo and Obong Ikpan Isong of Ibibioland); Nigerian politician; b. 09; ed. London Univ.
Teacher 28-29; Stenographer 30-34; Newspaper Reporter 34-35; engaged in motor transport and produce buying 36-44; Solicitor and Advocate, Supreme Court of Nigeria 47-51; Minister of Local Govt. and Leader of Govt. Business Western Region 52-54; co-founder and first Gen. Sec. of Egbe Omo Oduduwa, a Yoruba cultural movement; founder and Fed. Pres. of the Action Group, the party in power in the Western Region, and in opposition both in the House of Representatives and in the Eastern and Northern Houses of Assembly; Premier, Govt. of the Western Region of Nigeria 54-59; Leader of the Opposition in Federal Parliament 60-.
Publ. *Path to Nigerian Freedom.*
P.O. Box 136, Ibadan, Nigeria.

Awongjaotso (A-wang-chia-tso); Sikang Tibetan politician.
Vice-Chair. Tibetan Autonomous People's Govt., Sikang Province 53; Vice-Pres. Chinese Buddhist Asscn. 53; mem. Sikang Govt. Council 54; Sikang del. to First Nat. People's Congress; Asst. Gov. Sikang Tibetan Autonomous Area.
Government Buildings, Sikang Tibetan Autonomous Area, Sikang, Tibet.

Axel, Prince of Denmark; Danish naval officer and company director; b. 88.
Second Lieut. Royal Danish Navy 08, First Lieut. 09, Capt. 19, Senior Capt. 22, Commodore Capt. 31, Commodore 35, Rear-Admiral 39, Vice-Admiral 45, Admiral 58; joined East Asiatic Co. Ltd. 21, Man. Dir. 34, Pres., Board of Dirs. 38-; Dir. United Baltic Corpn. London, Scandinavian Air Lines System.
Bernstorffshøj, Gentofte, Denmark.

Axen, Hermann; German journalist; b. 16.
Mem. Communist Youth League 32; emigrated to France; imprisoned in concentration camps 40-45; mem. Central Cttee. Socialist Unity Party (S.E.D.) 50; Chief Ed. *Neues Deutschland* 56-; mem. Volkskammer; Silver Medal Vaterländischer Verdienstorden.
Neues Deutschland, Mauerstrasse 39-40, Berlin W.8, Germany.

Ayala Saaverio, Héctor de, DR. JUR., DR. RER. POL., M.DIP. AND CON. LAW; Cuban diplomatist; b. 05; ed. Stonyhurst Coll. England, Neuchatel, Sorbonne, and Univ. of Havana.
Attac,hé State Dept. 34; Private Sec. to Minister of State later Second Sec. Madrid 42; Minister to France 45-51, Ambassador 51-; del. to Second Consultative Assembly of Foreign Ministers of American Republics Havana 40; Chief of Cuban del. to Paris Peace Conf. 46, to UNESCO Conf. Paris 46; Chief of del. of Bar of Havana to Int. Legal Congress Paris 46; rep. of Cuban Red Cross, Financial Comm. of Int. League of Red Cross Societies Paris 46, Geneva 47; mem. Cocoa Cttee. Int. Emergency Food Cttee. Paris 48; del. to UN Paris 48, also del. to several other int. confs., including Second Congress of Int. Lawyers' Union Paris 49, Sixth Conf. UN Paris 51-52; fmr. corresp. of Latin American Press in archæological expeditions to North Africa; holder of many Cuban and foreign decorations.
Home: 41 avenue Foch, Paris, 16e; Office: Cuban Embassy, 60 avenue Foch, Paris, 16e, France.

Ayeh-Kumi, Emmanuel; Ghanaian diplomatist; b. 13; ed. York Hall, O'Reilly Grammar School, Accra, Methodist School and Prempeh Coll., Kumasi.
Started working life as produce clerk; established Villa Hotel, Takoradi; army service in Second World War; company dir.; Pres. Ghana Chamber of Commerce 52-57; Chair. Kumi (1952) Ltd., Ghana Supply Comm., etc.; Chair. Ghana Industrial and Agricultural Development Corpn. 57-; Order of Merit (Egypt), Collar Grand Officer Order of Star of Ethiopia, Officer Order of Istiqlal (Tunis).
Ghana Industrial and Agricultural Development Corporation, Accra, Ghana.

Ayele Gabre, Blatta; Ethiopian administrator and diplomatist; b. 95; ed. Harar.
Dir. of Customs 24; Deputy Gov. Addis Ababa 28; Pres. Special Tribunal 34; Minister of Justice 41; Minister to Great Britain 42-45; Vice-Gov.-Gen. of Harar Province; Minister of Justice 56-.
Ministry of Justice, Addis Ababa, Ethiopia.

Ayer, Alfred Jules, M.A., F.B.A.; British university professor; b. 10; ed. Eton Coll. and Christ Church, Oxford.
Lecturer in Philosophy, Christ Church, Oxford 32-35, Research Student of Christ Church 35-44; Fellow of Wadham Coll. Oxford 44-46, Dean of Wadham 45-46; Grote Prof. of the Philosophy of Mind and Logic, Univ. of London 46-Oct. 59; Wickham Prof. of Logic, Oxford Oct. 59-; served in Welsh Guards and on Intelligence Duties during Second World War; Attaché H.M. Embassy Paris 45; Hon. Fellow of Wadham Coll. Oxford 57-; Editor *Logical Positivism* 60.
Publs. *Language, Truth and Logic* 36, *The Foundations of Empirical Knowledge* 40, *Thinking and Meaning* 47, *British Empirical Philosophers* (editor, with Raymond Winch) 52; *Philosophical Essays* 54, *The Problem of Knowledge* 56.
New College, Oxford, England.

Ayestarán, Lauro; Uruguayan musicologist; b. 13; ed. Conservatorio Larrimbe and Univ. de la República, Montevideo.
Teacher of choral singing in secondary schools 37; Prof. of Research into Nat. Music, Univ. de la República, Montevideo 46-; Dir. Section of Musical Research, Inst. of Higher Studies 45; del. First Int. Congress of Musical Libraries and Archives, Paris 51; Musical Adviser, Ministry of Education 51-; rep. in Uruguay of Int. Music Council of UNESCO; corresp. mem. Int. Folk Music Council, London; hon. mem. Inst. of Musicology, Argentina; hon. mem. and corresp. Folklore Society of Mexico.
Publs. *Doménico Zipoli . . .* 41, *Crónica de una tem-*

porada musical en el Montevideo de 1830 43, *Fuentes para el estudio de la música colonial uruguaya* 47, *Un antecedente colonial de la poesía tradicional uruguaya* 49, *La música indígena en el Uruguay* 49, *La primitiva poesía gauchesca en el Uruguay*, Vol. I 50, *El Minué Montonero* 50, *La misa para Día de Difuntos de Fray Manuel Ubeda* 52, *La música en el Uruguay*, Vol. I 53.
Américo Vespucio 1419, Montevideo, Uruguay.

Aykroyd, Wallace Ruddell, C.B.E., M.D., SC.D.; British nutrition expert; b. 99; ed. The Leys School, Cambridge, and Univ. of Dublin.
Beit Memorial Research Fellow 28-30; mem. Health Section, League of Nations 30-35; Dir. Nutrition Research Laboratories, Coonoor, India 35-45; mem. Indian Famine Inquiry 44-45; Dir. Nutrition Div. F.A.O. 46-60; Hon. Fellow Amer. Public Health Asscn. Amer. Institute of Nutrition.
Publs. *Vitamins and Other Dietary Essentials* 32, *Three Philosophers* 35, *Human Nutrition and Diet* 38.
c/o London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1., England.

Aylmer, Felix (*pseudonym* of Felix Aylmer Jones), O.B.E., B.A.; British actor; b. 89; ed. Magdalen Coll. School and Exeter Coll. Oxford.
First stage appearance at the Coliseum with Seymour Hicks 11; Birmingham Repertory Theatre 13; served in R.N.V.R. First World War 14-18; Pres. British Actors' Equity Association; principal stage appearances in London: *R. E. Lee* 23, *The Terror* 27, *The Nelson Touch* 31, *The Voysey Inheritance*, *St. Joan*, *Bird in Hand* 34, *Heroes Don't Care*, *Waste* 36, *Yes and No* 37, *The Flashing Stream* 38, *Scandal at Barchester* 44, *Daphne Laureola* 49, *First Person Singular* 52, *Spider's Web* 54-56, *The Chalk Garden* 56; appeared on N.Y. stage, 22, 25, 39 and 53-54; principal films: *Tudor Rose*, *Victoria the Great*, *The Demi-Paradise*, *Henry V*, *Mr. Emanuel*, *The Ghosts of Berkeley Square*, *Hamlet*, *Prince of Foxes*, *Quo Vadis*, *Ivanhoe*, *Knights of the Round Table*, *St. Joan*, *Captain Dreyfus*, *Separate Tables*, *The Doctor's Dilemma*, *Never Take Sweets from a Stranger*; *From the Terrace;* numerous broadcasts.
Publ. *Dickens Incognito* 59.
6 Painshill House, Cobham, Surrey, England.

Aymard, André-Louis-Jacques; French historian and university professor; b. 1900; ed. Univ. of Paris.
Student at the Fondation Thiers 24-27; Prof. in Lycées of Algiers 23, Strasbourg 27 and Henry IV, Paris 29; Prof. Univ. of Toulouse 30-42 and Univ. of Paris 42-; Doyen of the Faculté des Lettres et Sciences humaines, Paris Univ. 58-.
Publs. *Les Assemblées de la Confédération Achaienne*, *Etude Critique d'Institutions et d'Histoire* 38, *Les Premiers Rapports de Rome et de la Confédération Achaienne 198-189 avant J. C.* 38, *L'Orient et la Grèce Antique*, *Rome et son Empire* (I-II of *Histoire Générales des Civilisations*) 53 and 54; Dir. *Peuples et Civilisations* collection (Halphen & Sagnac); joint author, Vol. I, *Les Premières Civilisations* 50.
85 rue d'Assas, Paris 6, France.

Aymé, Marcel; French writer; b. 02.
Prix Théophraste-Renaudot 29.
Publs. Novels and essays: *La Jument Verte*, *La Vouivre*, *Le Passe-Muraille*, *Le Chemin des Ecoliers*, *Travelingue*, *Le Confort Intellectuel*; Plays: *Vogue la Galère*, *Lucienne et le Boucher*, *Clérambard*, *La Tête des Autres*, *Les Oiseaux de Lune*, *La Mouche Bleue*, etc.; Films: *Le Club des Soupirants*, *Le Voyageur de la Toussaint*, *La Belle Image*, *La Table aux Crevés*, *Papa, Maman, la Bonne et Moi*, *La Traversée de Paris*, etc.
9 *ter* rue Paul-Féval, Paris 18e, France.

Ayrton, Michael; British painter, sculptor, graphic artist and author; b. 21; ed. London, Paris, Vienna.
Exhibition of works in London 42, 43, 45, 47, 48, 49, 51, 52, 53, 55, 57, 59, Milan 50, Rome 50, Zürich 51, Paris 52; has illustrated many books; designs for theatrical productions: *Macbeth* 42, *le Festin de l'Araignée* ballet for Sadlers Wells 44, *The Fairy Queen* for Royal Opera House, Covent Garden 46 and 51; art critic, *Spectator* 44-46; writer and co-dir. *Greek Sculpture* (film) 60.
Publs. *British Drawings* 46, *Hogarth's Drawings* 48, *Chagall* 48, *Degas* 53, *Tittivulus* 53, *Golden Sections* 57.
Bradfields, Toppesfield, Halstead, Essex, England.

Ayyanger, M. Ananthasayanam, B.A., B.L.; Indian politician; b. 91; ed. Pachiappa's Coll. Madras and Madras Law Coll.
Mathematics Teacher 12-13; Advocate, Madras High Court and Supreme Court of India 15-52; Editor *Shri Venkatesa Patrika* 18-30; imprisoned at various times for political activities, involved in "Quit India" Movement 42-44; mem. Municipal Council, Chittoor District, Fiscal Commission, Central Advisory Board of Education, Andhra Provincial Congress Cttee.; Dir. District Co-operative Central Bank, Chittoor; Chair. Criminal Tribes Enquiry Cttee. and Cttee. for the Establishment of an All-India Trades Certificate Board; Pres. Harijan Sevak Sangh, Chittoor, Chittoor District Congress Cttee., Chittoor Bar Asscn.; former mem. Constituent Assembly, Deputy Speaker and mem. Steering Cttee.; Deputy Speaker, Lok Sabha (House of the People) 52-56, Speaker 56-; Chair. Estimates Cttee. 50-54; Pres. Indian Asscn. for a World Fed. Govt.; Del. to Commonwealth Parl. Conf. Ottawa 52; Leader Indian Parl. Del. to China 56; Chair. Commonwealth Parl. Conf. 57-59; Leader Parl. del. East Europe 59, Commonwealth Parl. Conf. 59.
Publs. *Our Parliament.*
G.M. Street, Tirupati, Andhra, India.

Azara, Antonio; Italian politician; b. 83; ed. Univ. of Sassari.
Fmr. Pres. of the Cour de Cassation; Senator; fmr. Minister of Justice; Italian rep. Assembly of Council of Europe, European Coal and Steel Community, Western European Union and U.N.; Academician, Accad. dei Georgofili; mem. many law asscns. and societies in Italy and other European countries; various Italian and other decorations; Christian Democrat.
Piazza Amerigo Capponi 13, Rome, Italy.

Azcárate y Flórez, Pablo de, M.A., LL.D.; Spanish jurist and diplomat; b. 90; ed. Institución Libre de Enseñanza, Madrid and Univs. of Madrid, Zaragoza and Paris.
Prof. of Administrative Law Santiago de Compostela Univ. 13, Granada 15; mem. Spanish Parl. 18-19; mem. staff L.N. 22; Dir. Administrative and Minorities Section of Secretariat 29-33; Deputy Sec.-Gen. 33-36; Ambassador to Great Britain 36-39; Chair. Servicio para la Emigración de Republicanos Españoles 39-40; Hon. Sec. Juan Luis Vives Scholarship Trust 42; Dir. and Founder Instituto Español 42; Chief of U.N. Palestine Mission 48; U.N. Municipal Comm. for Jerusalem; Sec. Truce Cttee. U.N. Palestine Comm.; Principal Sec. U.N. Conciliation Comm. for Palestine 49-52.
Publs. *El Régimen Parroquial en Inglaterra* 12, *La Intervención Administrativa del Estado en los Ferrocarriles* 17, *La Guerra y los Servicios Públicos de Carácter Industrial* (Vol. 1 and 2) 21; Report on Minorities in *Encyclopædia Britannica*, *League of Nations and National Minorities, an Experiment* (Carnegie Endowment for International Peace, Washington) 44, etc.
19 Rue Ferdinand Hodler, Geneva, Switzerland.

Azem, Khaled el-; Syrian politician.
Fmr. Minister of Justice and Syrian Minister to France; Prime Minister, Minister of Foreign Affairs and of Defence Dec. 48-March 49; Minister of Finance August-Dec. 49; Prime Minister and Minister of Foreign Affairs Dec. 49-May 50; State Minister for Defence 56-58.
Damascus, Syria.

Azevedo, Carlos de, M.A.; Portuguese museum administrator; b. 18; ed. Lisbon Univ.
Lecturer in Portuguese, Oxford Univ. 45-47; at Lisbon Museum of Ancient Art 48-50; carried out official survey of Portuguese monuments in India 51; Curator, Lisbon Museum of Contemporary Art 55-; has frequently lectured in England and the U.S.A. at universities and museums; rep. of *The Connoisseur* in Portugal 54-; mem. Acad. Int. de la Céramique; Fellow Royal Soc. of Arts (London).
Publs. Two books on Portuguese colonial architecture.
Rua Alexandre Herculano 17-3°, D, Lisbon, Portugal.

Azevedo, Fernando de; Brazilian sociologist; b. 94; ed. Univ. of São Paulo.
Prof. of Latin and Literature, Escola Normal de São Paulo 20-26; Gen. Dir. of Public Education, Rio de Janeiro 26-30; Prof. of Sociology, Escola Normal de São Paulo 31-33; Gen. Dir. of Public Education, State of São Paulo 33; Prof. of Sociology, Univ. of São Paulo 38-, Dir. Faculty of Philosophy, Science and Letters 41-43, Head Dept. of Sociology and Anthropology 47-; Pres. Sociedade Brasileira de Sociologia 35-; Vice-Pres. Int. Sociological Asscn. 50-53; Officier Légion d'Honneur.
Publs. include *No tempo de Petronio* 22, *Jardins de Salustio* 24, *O Segredo de Renascenca* 25, *Paginas Latinas* 27, *A reforma do ensino no Distrito Federal* 29, *A evolução do esporte no Brasil* 30, *Novos caminhos e novos fins* 32, *Principios de Sociologia* 35, *A educacão publica em S. Paulo* 37, *A educacão e seus problemas* 37, *Sociologia Educacional* 40, *Sociologia de la edacación* 42, *Velha e nova politica* 42, *A cultura brasileira* 43, *Seguindo meu caminho* 45, *As Universidades no mundo de amanhã* 47, *Canaviais e engenhos na vida politica do Brasil* 48, *Um trem corre para o Oesta* 50, *Na batalha do humanismo* 52, *As ciências no Brasil* 56.
Rua Bragança 55, São Paulo, Brazil.

Azgur, Zair Isaakovich; Soviet (Byelorussian) monumental and portrait sculptor; b. 08; ed. Acad. of Arts and Kiev Arts Inst.
Known for his busts of revolutionary figures (*F. Dzerzhinsky, Gracchus, Baboeuf*) 31-33, of figures of the Second World War and leading Soviet statesmen, workers, artists and scientists; mem. Acad. of Arts of the U.S.S.R.; Stalin prizewinner; People's Artist of the U.S.S.R.; Gold Medal, Exhibition to celebrate 40th anniversary of the Soviet Revolution; Brussels Int. Exbn. 58.
Academy of Arts of the U.S.S.R., Moscow, U.S.S.R.

Azhaev, Vasilii Nikolaevich; Soviet writer; b. 15; ed. Writers' Union Literature Inst. 44.
Stalin prizewinner.
Publs. *Far from Moscow* 48, and other novels.
Writers' Union, Moscow, U.S.S.R.

Azikiwe, Nnamdi, M.A., M.SC., LL.D., D.LITT.; Nigerian politician; b. 04; ed. Lincoln and Pennsylvania Univs.
Fmr. Instructor in History and Political Science Lincoln Univ. Pa.; fmr. Gov. Dir. African Continental Bank Ltd.; Chair. Associated Newspapers of Nigeria Ltd., African Book Co. Ltd.; Pres. Nat. Council of Nigeria and the Cameroons; Vice-Pres. Nigerian Nat. Democratic Party; elected mem. of Legislative Council of Nigeria 47-51; mem. Brooke Arbitration Tribunal 44, Nigerianisation Comm. 48, MacDonald Arbitration Tribunal 48; mem. Western House of Assembly 52-53, Eastern House 54-59; former Minister of Local Govt., Eastern Region, and Minister of Internal Affairs 55-57; Premier 54-59; Pres. Fed. Senate 60-.
Publs. *Liberia in World Politics* 34, *Renascent Africa* 37, *The African in Ancient and Medieval History* 38, *Land Tenure in Northern Nigeria* 42, *Political Blueprint of Nigeria* 43, *Economic Reconstruction of Nigeria* 43, *Economic Rehabilitation of Eastern Nigeria* 55.
The Senate, Lagos, Nigeria.

Aziz, Abdul Hamid; Afghan diplomatist; b. 07; ed. Afghanistan and France.
Served Rome 29-31 and Moscow 32; Chief of Protocol, Foreign Ministry, Kabul 35; Deputy Foreign Minister 36 and 39-45; Permanent Rep. to L.N., Geneva 38; Permanent Rep. to U.N. 47; Minister, Chargé d'Affaires, Washington 50; First Deputy Foreign Minister for Political Affairs 52; Permanent Rep. to U.N. 54-58.
c/o The Ministry for Foreign Affairs, Kabul, Afghanistan.

Aziz, Ahmed, S. Pk., O.B.E.; Pakistani diplomat; b. 06; ed. Lahore and Cambridge Univs.
Joined I.C.S. 30; served in Bengal 30-46: Dir. of Debt Conciliation 37, District Magistrate, Rajshahi 39, Dir. of Procurement Dept. of Civil Supplies 43-44, Joint Sec. of Planning, Bengal 44-46; Ministry of Agriculture, Govt. of India 46; Joint Sec. Ministry of Food, Provisional Govt. of Pakistan 47; Chief Sec. Govt. of East Bengal 47-52; Sec. to Central Cabinet 52-56; Sec. Ministries of Commerce, Industries and Rehabilitation 57-58; Minister of Rehabilitation 58; Sec.-Gen. of Pakistan 58-59; Ambassador to U.S.A. 59-; mem. Pakistan del. to U.N. Gen. Assembly 50; and many other dels.; led trade del. to U.S.S.R. 57.
Pakistani Embassy, Washington, D.C., U.S.A.

Azkoul, Karim, PH.D.; Lebanese diplomatist; b. 15; ed. Jesuit Univ. of St. Joseph, Beirut, and Univs. of Paris, Berlin, Bonn and Munich.
Prof. of History, Arab and French Literature, and Philosophy in various colls. in Lebanon 39-46; Dir. of an Arabic publishing house and of a monthly Arabic review, *The Arab World*, in Beirut 43-45; mem. of the Lebanese del. to U.N. 47-; acting permanent del. to U.N. 50-53; Dir. U.N. Affairs, Int. Confs. and Treaties Dept., Ministry of Foreign Affairs 54-57; Permanent Rep. to U.N. 57-59; Consul-Gen. to Australia and New Zealand 59-; Order of Cedar (Lebanon), Order of St. Sepulchre (Jerusalem), Order of St. Marc (Alexandria), Order of the Brilliant Star (China).
Publs. *Reason and Faith in Islam* (in German) 38, and a similar work in Arabic 42.
c/o Ministry for Foreign Affairs, Beirut, Lebanon; 2 Trelawney Street, Woollahra, Sydney, N.S.W., Australia.

Azorin (*see* Martinez Ruiz, José).

B

Ba Kya, U, LL.B.; Burmese lawyer; b. 92; ed. A.B.M. Middle School, Bassein, The Leys School, Cambridge, and Lincoln's Inn, London.
Called to the Bar 13; Advocate, Rangoon 14-21; Asst. Judge, Moulmein 21; Third Additional Magistrate, Rangoon 23, Sub-Divisional Magistrate 31; District and Sessions Judge, Prome and Thayetmyo Districts 31; Eastern and Western Sub-Divisional Magistrate 31-36; District and Sessions Judge, Toungoo 36, Pyinmana 39-41, Hanthawaddy and Insein 42-47; Chair. Civil Supplies Enquiry Cttee. 48, Trade Enquiry Cttee. 49, Import Licence Board (Ministry of Trade Development) 50; Minister for Trade Development, Co-operatives and Supplies in Ne Win Caretaker Govt. Oct. 58-; Ahmudangaung Tazeikya Min. 30, Sithu 54.
Office: The Secretariat, Rangoon; Home: 10 Hermitage Road, Rangoon, Burma.

Ba U, *Agga Maha Thiri Thudhamma*, Dr.; former President of Burma; b. 87; ed. Govt. Collegiate School, Rangoon, and Trinity Hall, Cambridge.
Advocate of Chief Court of Lower Burma from 13; District Judge 21; District & Sessions Judge 23; Judge of the High Court, Rangoon 30; Pres. Election Tribunal 37; remained in Burma through Japanese occupation; Chief Justice 47 (assisted in framing new constitution) and first Chief Justice of the Union 48; President 52-57; Knighted 46; Hon. LL.D.
Golden Valley Road, Rangoon, Burma.

Baade, Walter, D.SC., PH.D.; German-born American astronomer; b. 93; ed. Münster, Göttingen and Hamburg Univs.
Asst. Hamburg Observatory 19-27, Astronomer 27-31; Privatdozent Hamburg Univ. 20-31; Astronomer Mt. Wilson Observatory (Pasadena, Cal.) 31-47, Mt. Wilson and Palomar Observatories 48-58; corresp. mem. Göttingen Acad., Swedish Royal Physiographical Soc., Bavarian Acad. of Sciences, Mainz Acad. of Science and Literature; assoc. mem. Royal Astronomical Soc. (London); hon. mem. Royal Canadian Astronomical Soc.; foreign mem. Royal Netherlands Acad.; mem. American Philosophical Soc.; Gold Medal Royal Astronomical Soc. (London), Bruce Gold Medal Pacific Astronomical Soc.
Died June 1960.

Baako, Kofi; Ghanaian politician; b. 26; ed. Saltpond Roman Catholic School and St. Augustine's Coll., Cape Coast.
Teacher 45-46; pupil surveyor in Civil Service 47; subsequently Editor, Cape Coast *Daily Mail*; imprisoned 50 for his part in "Positive Action"; released 51; elected Councillor, Cape Coast Town Council 52; elected mem. Legislative Assembly 54, re-elected as mem. for Saltpond 56; mem. Dels. to Canada 52 and to London 55 in connection with Volta River Project; del. to Int. Conf. of Union of Socialists 52 and to Commonwealth Parliamentary Course, U.K. 56; former Minister without Portfolio and Govt. Chief Whip; fmr. Min. of Information, African Affairs, Education; Min. of Establishments 60-.
Ministry of Establishments and Presidential Matters, Accra, Ghana.

Baba, Corneliu; Rumanian artist; b. 06; ed. Jassy Univ. and School of Fine Arts.
First official exhibition 40; numerous official exhibitions in Rumania, Moscow, Venice, Vienna, Prague, Warsaw, Rome, Sofia, etc. 44-; important works: *Odihna la Cimp* (*Resting in the Field*), *Intoarcerea de la Muncă* (*Coming Back from Work*), portraits of M. Sadoveanu and Lucia Sturza Bulandra; Prof. Iassy Inst. of Pictorial Arts 45-50; hon. mem. U.S.S.R. Acad. of Art; State Prize.
Uniunea Artistilor Plastici Bucuresti, Calea Victoriei 155, Bucharest, Rumania.

Baba, Motoharu, B.L.; Japanese politician; b. 02; ed. Tokyo Imperial Univ.
Called to the Bar 25; mem. Nagasaki Municipal Assembly 30-37; mem. House of Reps. 37-; Minister of Construction and mem. Nat. Capital Construction Comm. 55-Dec. 56.
1202 Sasazuka-cho, Shibuya-ku, Tokyo, Japan.

Babaevsky, Semyon Petrovich; Soviet writer; b. 09.
War corresp. 41-45; Stalin prizewinner 48, 49 and 50.
Publs. *Pride* (stories) 36; novels: *Cavalier of the Golden Star*, *Geese Island* 47, *Light over the Earth* 49, *Well-Spring Grove* 56, *White Mosque*, *Sukhaya Buivola* 58, *Along Paths and Roads* 59.
1 Pervaya Khoroshevskaya, flat 12, Moscow D-308, U.S.S.R.

Babanova, Mariya Ivanovna; Soviet actress; b. 1900.
Started work at M.E. Meyerhold theatre later known as Mayakovsky Theatre 27; People's Artist of R.S.F.S.R.; Stalin prizewinner; most important parts Polina (*Profitable Post*—A. N. Ostrovsky), Goga (*A Man with a Portmanteau*—A. M. Faiko), Juliet (*Romeo and Juliet*), Countess Diana (*A Dog on the Loft*—Lope de Vega), *Tanya* (Tanya—A. N. Arbuzov), *Sofia* (Zykovy —M. Gorky).
f. 72, 5 Moskrina Street, Moscow, U.S.S.R.

Babarykin, Vitaly; Soviet polar explorer.
Head of Sovietskaya station, Antarctica 57-58.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Babb, James T., M.A.; American librarian; b. 99; ed. Yale Univ.
Investment Banker 26-38; Asst. Librarian Yale Univ. 38-44, Assoc. Librarian 44-45, Librarian 45-.
Publs. *A Bibliography of the Writings of William McFee* 31.
Box 1603A, Yale Station, New Haven, Conn., U.S.A.

Babin, Jean; French professor; b. 05; ed. Univ. de Nancy.
High School teacher 27-29, Lycée Asst. 29-33, Prof. 33-41; School Inspector 41-47; Dir. of Education in the Saar 47-48; Prof. Faculty of Letters, Lille Univ. 48-55; Rector, Acad. de Strasbourg 55-; Dir. du Centre Nat. des Œuvres Univs.; Chevalier de la Légion d'Honneur, Commdr. Ordre des Palmes Acad.
Publs. (with A. Babin) *Du Français au latin et aux langues vivantes par l'analyse* 36, *Les lieux-dits de la Commune de Bonevilles* (*Meuse*) 52, *Le toponymiste dans la mine* 53, *Les lieux-dits de la mer* 54, *Les parlers de l'Argonne* 55.
69 Quai d'Orsay, Paris, 7e, France.

Babinger, Franz C. H., PH.D.; German university professor; b. 91; ed. Univ. of Munich.
Lecturer, Berlin Univ. 21, Asst. Prof. 24, Prof. School of Oriental Languages, Univ. of Berlin 24-33; dismissed by Nazis 33; Visiting Prof., Univ. of Bucharest 35; Prof. of Turkology and History of the Balkans, Univ. of Jassy, Rumania 37; Prof. of History and Culture of the Near East and of Turkology, Univ. of Munich, and Dir. Univ. Inst. of Near Eastern Studies and of Turkology 48-58, retired: mem. and hon. mem. various Acads. and learned socs.
Publs. include- *Mehmed der Eroberer und seine Zeit* 53, 59 (trans. French and Italian), *Die Geschichtsschreiber der Osmanen* 27; many other books and pamphlets listed in

his bibliography *Serta Monacensia* 52, in *Schriftenverzeichnis* 38, and in *Schriftenverzeichnis 1952-1957* 57.
140-c Dachauer Strasse, Munich (19), Federal Republic of Germany.

Baboin, Robert; French industrialist; b. 01; ed. Ecole Polytechnique de Paris.
Pres. Union Sidérurgique Lorraine (Sidélor), D.A.V.U.M.; Vice-Pres. Soc. des Forges et Laminoirs de Jemmapes, Soc. Métallurgique de Champagne, Charbonnages de Beeringen; Dir. Groupement de l'Industrie Sidérurgique (GIS), Charbonnages Limbourg-Meuse, Hauts-Fournaux et Forges d'Allevard, Comptoir des Combustiles d'Alsace et de Lorraine, Soc. Alsacienne de Navigation Rhénane, Actuma, Co. des Tubes de Normandie, Soc. Int. de la Moselle, Co. Générale d'Electricité.
1 rue Georges-Berger, Paris 17e, France.

Babotchkin, Boris Andreevich; Soviet theatre and cinema actor; b. 04.
Acted in provincial theatres 21-30, Leningrad theatres 30-40, Maly Theatre, Moscow 49; leading roles: Khlestakov in *The Inspector General* by Gogol and Chatsky in *Wit Works Woe* by Griboedov; Stalin prizewinner for work in films 41, 57, Order of Lenin, Order of the Red Flag, People's Artist of the U.S.S.R.
Maly Theatre, Moscow, U.S.S.R.

Bacall, Lauren; American actress; b. 24.
Films since 42 include *To Have and Have Not*, *The Big Sleep*, *Confidential Agent*, *Dark Passage*, *Key Largo*, *Young Man with a Horn*, *Bright Leaf*, *How to Marry a Millionaire*, *Woman's World*, *The Cobweb*, *Blood Alley*, *Written on the Wind*, *Designing Woman*, *The Gift of Love*.
6363 Wilshire Boulevard, Los Angeles, Cal., U.S.A.

Bacchelli, Riccardo; Italian writer; b. 91.
Dott. h.c. Univ. of Bologna; mem. Accademia Nazionale dei Lincei, Accademia della Crusca, Florence, Accademia delle Scienze, Bologna, Accademia delle Scienze, Ferrara; Grand Officer of Italian Republic 53.
Publs. *Poemi lirici* 14, *Lo sa il tonno* 24, *Il diavolo a Pontelungo* 27, *Amore di poesia* 30, *La congiura di don Giulio d'Este* 31, *Oggi, domani e mai* 32, *Mal d'Africa* 34, *Iride* 37, *Il Mulino del Po* 38-40, *Gioacchino Rossini* 41, *Il Fiore della Mirabilis* 42, *Il Pianto del Figlio di Lais* 45, *Lo Sguardo di Gesú* 48, *L'Alba dell'Ultima Sera* 49, *La Cometa* 51, *Italia per terra e per mare* 52, *L'incendio di Milano* 52, *Memorie del Tempo Presente* 53, *Il Figlio di Stalin* 53, *Tre giorni di passione* 55, *Nel fiume dell Storia* 55, *Amleto* 56, *I tre schiavi di Giulio Cesare* 57, *Viaggio in Grecia* 59, *Non ti chiamero più padre* 59.
Borgonvuvo 20, Milan, Italy.

Bacci, H.E. Cardinal Antonio; Italian ecclesiastic; b. 86.
Former Secretary of Briefs to Princes; Protonotary Apostolic 54; created Cardinal by Pope John XXIII 60.
The Vatican, Rome, Italy.

Bacewiczówna, Grazyna; Polish violinist and composer; b. 13.
Studied in Warsaw and Paris; Prof. Lódź Conservatoire 34-35, 45-46; Warsaw City Musical Prize 49; two State prizes 50, 52; prizes at I and II Festivals of Polish Music 51, 55; 1st prize International Composers Competition, Liège 52, 2nd prize 56.
Compositions include four symphonies 45, 50, 52, 53, overture for symphony orchestra 43, concerto for string orchestra 48, six violin concertos 38, 45, 52, 54, 56, piano concerto 49, etc.
27 Rynek Starego Miasto, Warsaw, Poland.

Bach, August; German publisher and politician; b. 97; ed. Hochschule für Politik, Berlin.
Co-publisher, later sole publisher, *Berliner Monatshefte*; co-founder Christian Democratic Union (C.D.U.) in Thuringia 45; founder and editor C.D.U. paper *Thüringer Tageblatt*; Pres. Länderkammer of German Democratic Republic 55-; mem. Presidium of Central Cttee. C.D.U.; Pres. German Schiller Foundation; Vaterländischer Verdienstorden and other awards.
Länderkammer der D.D.R., Berlin, N 4, Luisenstrasse 58/60, Democratic Republic of Germany.

Bacher, Robert Fox, B.S., PH.D.; American physicist; b. 05; ed. Univ. of Michigan.
Nat. Research Fellow Physics, Calif. Inst. of Technology 30-31; Mass. Inst. of Technology 31-32; Alfred Lloyd Fellow Univ. of Michigan 32-33; Instr. Columbia Univ. 34-35; Instructor to Prof., Cornell Univ. 35-49; Radiation Laboratory, Mass. Inst. of Technology 40-45 (on leave 43-45); Los Alamos Laboratory, Atomic Bomb Project 43-Jan. 46; Dir. of Laboratory of Nuclear Studies, Cornell Univ. 46; mem. U.S. Atomic Energy Comm. 46-49; Chair. Div. of Physics, Mathematics and Astronomy, Calif. Inst. of Technology 49-; Naval Research Advisory Cttee.; Trustee Carnegie Corpn., Harvey Mudd Coll.; mem. National Acad. of Sciences, American Philosophical Society, American Acad. of Arts and Sciences, American Physical Society, American Asscn. for Advancement of Science; awarded Medal for Merit by Pres. Truman Jan. 46.
Publ. *Atomic Energy States* (with S. Goudsmit) 32.
California Institute of Technology, Pasadena; and 345 South Michigan Avenue, Pasadena, Calif., U.S.A.

Bacilek, Karol; Czechoslovak politician; b. 96.
Participated in the liberation struggle against the Nazis as a partisan; Deputy of the Nat. Assembly; mem. Political Bureau of the Cen. Cttee. of the Communist Party of Czechoslovakia; mem. Bureau of the Cen. Cttee. of the Communist Party of Slovakia and First Sec.
National Assembly, Prague, Czechoslovakia.

Backhaus, Wilhelm; German pianist; b. 84; ed. Leipzig Conservatoire.
Studied with Reckendorf, d'Albert and von Siloti; numerous tours in Europe, North and South America and Australia 02-; Prof. Manchester (England) Royal Coll. of Music 05-08; Hon. mem. Konzerthaus-Gesellschaft, Gesellschaft der Musikfreunde, Vienna and Accad. Filarmonica, Rome; numerous recordings; Rubinstein Prize, Paris 05, Bösendorfer Ring 53.
Via Mazzini 1, Lugano, Switzerland.

Bacon, Francis; Irish painter; b. 10.
Began to teach himself to paint 30; first One-Man Shows London 49, New York 53; exhibited at Venice Biennale 54; rep. at Brussels Int. Exhbn. 58; important works include: *Studies for a Larger Composition* 45, *Study after Velasquez* 51, *Mad Dog* 52 (all in Tate Gallery, London); *Painting* 46, *Dog* 52 (both in New York Museum of Modern Art); *Studies of the Human Body* 49 (Nat. Gallery of Victoria, Melbourne, Australia).
c/o Marlborough Gallery, New Bond Street, London, W.1, England.

Bacon, Francis Thomas, M.A., A.M.I.MECH.E.; British mechanical engineer; b. 04; ed. Eton and Trinity Coll., Cambridge.
With C. A. Parsons & Co., Newcastle-on-Tyne 25-40; anti-submarine work for Admiralty in Second World War; research on Hydrox Fuel Cell, Cambridge Univ. 46-56; consultant to Nat. Research Development Corpn. on development of Hydrox Fuel Cells, Cambridge 57-.
Westfield, Little Shelford, Cambs., England.

Bacon, Paul; French politician; b. 07; ed. Ecole Professionnelle de Pau.
Began career as furniture designer 23-27; mem. Gen. Secrétariat Jeunesse Ouvrière Chrétienne 27-37; Chief Editor of *Monde Ouvrier* 37-39; served French Army 39-40; Dir. of *Syndicalisme* (organ of Confédération

Française des Travailleurs Chrétiens) 45; Deputy (M.R.P.) 46-; Sec. to Presidency of Council 49-50; Minister of Labour and Social Security, Bidault, Queuille, Pleven, Queuille, Pleven, Faure Cabinets 50-52, Mayer Cabinet 53, Laniel Cabinet 53-54, Faure Cabinet 55-56, Gaillard Cabinet 57-58; Minister without portfolio, subsequently Minister of Labour, de Gaulle Cabinet 58; Minister of Labour, Debré Cabinet 59-.
Publs. *La Naissance de la Classe Ouvrière, Vers la Réforme de l'Entreprise Capitaliste, La démocratie économique et sociale.*
5 rue du Lieutenant-Soufflay, La Varenne-Saint-Hilaire (Seine), France.

Badawi, Abdel Hamid, LL.D.; Egyptian international lawyer; b. 87; ed. Univ. of Grenoble.
Successively Prof. in Faculty of Law, Dir. in Ministry of Justice, Pres. of a Chamber and of a Court, Egypt, until 21; Legal Adviser to the Egyptian Govt. 22-26; Chief Legal Adviser 26-40; Senator and Minister of Finance 41; Minister of Foreign Affairs 45-46; Judge of Int. Court of Justice 46-, Vice-Pres. 55-58; Vice-Pres. Fouad I Nat. Council of Scientific Research; Pres. Fouad I Society of Political Economy, Statistics, and Legislation; holder of numerous Egyptian and foreign decorations; Dr. h.c. Fouad I Univ., Cairo, and Univ. of Southern Calif.
Peace Palace, The Hague, Netherlands; and 8 Sharia Hubar, Heliopolis, Cairo, Egypt.

Badeau, John Stothoff, B.SC., S.T.M., D.D.; American educationist; b. 03; ed. Union, Rutgers and Columbia Univs. and Union Theological Seminary.
Prof. of Philosophy and Dean, Faculty of Arts and Sciences, American Univ. at Cairo 36; Regional Chief, Middle East, O.W.I. 43; Pres. American Univ. at Cairo 45-53; Pres. Near East Foundation 53-.
Publ. *East and West of Suez* 43, *Emergence of Modern Egypt* 53, *The Lands Between* 58.
54 East 64th Street, New York City 21, N.Y., U.S.A.

Baden-Powell, Olave, Lady (Olave St. Clair), G.B.E.; British Chief Guide; b. 89; ed. privately.
Chief Guide of the British Commonwealth 17; World Chief Guide 30; widow of Lord Baden-Powell, the founder of the Boy Scout and Girl Guide Movements; Grand Cross of the British Empire, Order of the Phoenix of Greece, Order of White Rose of Finland, Order of Merit of Haiti.
Hampton Court Palace, East Molesey, Surrey, England.

Badings, Henk, Ing.; Netherlands composer; b. 07; ed. Tech. Univ., Delft.
Asst. in Palaeontology, Tech. Univ., Delft 31; first symphony performed in Amsterdam 31; Prof. of Composition, Rotterdam Conservatory 34-37; Co.-Dir. Musical Lyceum, Amsterdam 37-41; Dir. State Conservatory, The Hague 41-45; musical composition 45-; Paganini Prize 53, Italia Prize 54; mem. Royal Flemish Acad. of Art.
Compositions: several symphonies, chamber music, choral works, operas, etc., as well as electronic music.
Hobbemalaan 3, Blithoven, Netherlands.

Baez-Camargo, Gonzalo; Mexican teacher; b. 99; ed. Methodist Mexican Inst., Union Evangelical Seminary, Mexico, and Nat. Univ., Mexico.
Vice-Pres. Methodist Mexican Inst., Puebla 25; Exec. Sec. and Gen. Sec. on Christian Education, Evangelical Council of Mexico 29; Man. Union Publishing House 31; Prof. Christian Literature and Journalism, Union Evangelical Seminary 41-; Sec. Cttee. on Literature, Cttee. on Co-operation in Latin America 46-; Henry W. Luce Visiting Prof. of World Christianity, Union Theological Seminary, N.Y. 51.
Publs. *Hacia la Renovación Religiosa en Hispanoamérica* 30, *Principios y Método de la Educación Cristiana* 32, *Religion in the Republic of Mexico* (co-author) 35, *El Artista y Otros Poemas* 46, *Biografía de un templo* 53, *Tres poemas* 54; under pseudonym of "Pedro Gringoire": *La Superstición de la Sangre "Aria"* 42, *Martin Niemoeller* 38, *Un Prefacio a la Educación para la Libertad* 46, *Las manos de Cristo* 50, *Los manuscritos de Qumrán* 57.
Apartado 7151, Mexico 1, D.F., Mexico.

Baghdady, Wing Commdr. Abdel-Latif Mahmoud El-; Egyptian politician; b. 17; ed. Mansoura School Cairo and Military College Cairo.
Military and air force instructor and sometime Commdr. Cairo/West Nile Aerodrome; Minister of War 53-54; Minister of Municipal and Rural Affairs 54-57; Minister of Port-Said; Pres. Permanent Council of Public Welfare Services; Speaker Nat. Assembly 57; Vice-Pres. United Arab Republic 58-.
6 Sharia El Orouba, Heliopolis, Cairo, Egypt.

Bagramyan, Marshal Ivan Khristoforovich; Soviet army officer; b. 97; ed. Gen. Staff Acad.
Took part in Civil War; Commdr. at front 45; later C.-in-C. Baltic; Marshal of Army of U.S.S.R.; Hero of Soviet Union; awarded many orders.
Ministry of Defence, Moscow, U.S.S.R.

Bahadur, Raj, B.SC., M.A., LL.B.; Indian lawyer and politician; b. 12; ed. Agra Coll. and St. John's Coll., Agra.
Mem. Cen. Advisory Cttee. Bharatpur State 39-42, Municipal Comm. 41-42; resigned from these posts in connection with "Quit India" Movement; mem. Rep. Assembly 43; Sec. Assembly Praja Parishad Party 43-48, Gen. Sec. Matsya Union Congress Cttee. 48-49; Pres. Bharatpur Bar Asscn. 48-51; elected to Constituent Assembly of India from Bharatpur Nov. 48; mem. of Union Parl. 48-; Sec. Congress Party in Parl. 50-52; Dep. Min., later Min. of State for Communications 51-56; led Indian Del. to 10th Session of Int. Civil Aviation Organisation, Caracas; Minister of Communications Dec. 56-April 57; Minister of State for Transport and Communications 57-; mem. Rajasthan P.C.C. and All-India Congress Cttee.; Congress Party.
9 Akbar Road, New Delhi, India.

Bahawalpur, Gen. H.H. Sir Sadiq Mohamed Khan, G.C.S.I., G.C.I.E., K.C.V.O.; Pakistani ruler; b. 04; ed. Aitchison Chiefs Coll. Lahore.
Ruler of Bahawalpur State (succeeded 06); A.D.C. to Prince of Wales during his Indian tour 21; invested with full ruling powers 24; mem. Standing Cttee. Indian Princes' Chamber 33-47; mem. Indian Defence Council 40-46; Colonel-in-Chief, Bahawalpur Regt., Pakistan Army; served World War 39-46; Major-Gen. British Army 46; General, Pakistan Army 55; numerous decorations, including 1939-45 Star, Africa Star, Burma Star, and Grand Cordon of Rafidain of Iraq 41, and of the Order of Cedars, Lebanon 47; Hon. LL.D. (Punjab Univ., Pakistan, and Aligarh Univ., India).
Sadiq-Garh Palace, Bahawalpur State, Pakistan.

Baibakov, Nikolai; Soviet statesman; b. 11; ed. Azerbaijan Industrial Inst.
Oil-mining engineer in Azerbaijan oil field 32-37; Chief Engineer and Man. of Leninneft Oil Trust in Baku 37; Dir. Vostokneft in Soviet East 38-39; Dir. Central Management Board for oil extraction in Eastern districts 39-40; Deputy People's Commissar of the Oil Industry of U.S.S.R. 40-44; Minister of Oil Industry of U.S.S.R. 44-55; mem. Central Cttee. of C.P.S.U. 52; Chair. of U.S.S.R. State Planning Comm. 55-57; first Deputy Chair. of Council of Ministers of R.S.F.S.R. and Chair. of State Planning Comm. of R.S.F.S.R. 57-; awarded three Orders of Lenin, Order of Red Banner of Labour, and medals.
R.S.F.S.R. State Planning Commission, Moscow, U.S.S.R.

Baie, Eugène; Belgian historian and writer; b. 74. Sec.-Gen. Int. Parl. Conf. of Commerce 14-39; Pres. 20-30, Int. Inst. of Commerce; instituted Foundation Eugène Baie for annual award 100,000 francs to young artist or writer; literary executor of Maurice Maeterlinck; mem. Royal Academy of Belgium.
Publs. *L'Épopée flamande* 03, *Sub Rosa et sub Umbra* 12, *Le Droit des Nationalités* 15, *La Leçon des morts* 17, *Le Jeu des Ombres sur la Voie sacrée* 22, *Le Siècle des Gueux* 26, *La Métropole de l'Occident* 28, *Le Miroir de l'Escaut* 32, *Le Rameau en Fleurs* 38, *Le Trésor des races* 46, *Les Maîtrises d'Art* 47, *Le Suprême Epanouissement* 53.
Villa Alhambra, 48 Blvd. de Cimiez, Nice, A.M., France; and 57 rue du Prévót, Brussels 5, Belgium.

Baierl, Helmut; German playwright; b. 26; ed. High School and Univ.
Teacher at Teachers' Inst., Koethen 50-55; chief reader with publishing firm of Hofmeister, Leipzig 57-58; mem. dramaturgical staff of Berliner Ensemble 58-.
Publ. *Die Feststellung* (one-act play), and other short plays.
Berliner Ensemble, Berlin-Ost, German Democratic Republic.

Baig, Mirza Osman Ali; Pakistani diplomatist; b. 04; ed. Clifton Coll. England and Royal Military Coll. Sandhurst.
Commissioned Indian Army 24, served army 24-30; transferred to Indian Political Service and served various posts in India and abroad 30-47; Counsellor and later Minister, Pakistani Embassy, Washington 47-51; Sec. to Govt. Ministry of Foreign Affairs and Commonwealth Relations 51-53; High Commr. in Canada 53-58; Sec.-Gen. Central Treaty Organisation 59-.
Central Treaty Organisation Secretariat, Yeni Meclis, Yenisehir, Ankara, Turkey, and c/o Lloyds Bank Ltd., 39 Piccadilly, London, W.1., England.

Baig, Mirza Rashid Ali; Indian diplomat; b. 05; ed. Clifton Coll. and Royal Mil. Coll., Sandhurst, England.
Joined the army 24-30; Pres. Indian Progressive Group 39; Sheriff of Bombay 42; Consul at Goa 46; Consul-Gen. in French Establishments and Portuguese Possessions in India, Pondicherry 47-49; First Sec. Indian Embassy in Indonesia 49; with Central Govt. till 52; Minister to the Philippines 52-55; Chief of Protocol, Ministry of External Affairs 55-58; Foreign Service Inspector 58-.
12 Willingdon Crescent, New Delhi, India.

Bailey, Clyde H., M.S., PH.D.; American bio-chemist; b. 87; ed. North Dakota Agricultural Coll., and Minnesota and Maryland Univs.
Scientific Asst. U.S. Dept. Agriculture 07-11; at Minnesota Univ. as Instructor 13-14; Asst. Prof. 14-16; Assoc. Prof. 17-20, Prof. 20-; Vice-Dir. Minnesota Agricultural Experiment Station 38-41; Dean of the Dept. Agriculture, Minnesota Univ. 41-52, Dean Emeritus 53-; Del. Int. Congress Bread Industry, Leipzig 36, 5th Int. Congress of Technical and Chemical Industries, Scheveningen 37, Nordisk Cerealkjemikerforenings, Oslo 37, 8th American Scientific Congress, Washington, D.C. 40; 7th Congrès Int. des Industries Agricoles, Paris 48; mem. Advisory Cttee. on Food Processing, Agricultural Research Admin., U.S. Dept. of Agriculture and Adviser, Research and Development Branch of Office of Quartermaster-Gen., War Dept.; awarded Thomas Burr Osborne Medal 32, Nicolas Appert Medal 46, Neumann Medal 55; Hon. Pres. Int. Assoc. Cereal Chemists 58; Hon. D.Sc.
Publs. Monographs on *Chemistry of Wheat Flour* 25, *Constituents of Wheat and Wheat Flour* 44; *Physical Tests of Flour Quality* 40.
Home: 2304 Doswell Avenue, St. Paul, 8, Minnesota; Office: University Farm, St. Paul, 1, Minnesota, U.S.A.

Bailey, Sir Edward Battersby, Kt., M.C., M.A., F.R.S.; British geologist; b. 81; ed. Cambridge Univ.
Joined Geological Survey 02, District Geologist 19-29; Prof. of Geology, Glasgow Univ. 30-37; Dir. Geological Survey and Museum 37-45; Vice-Pres. Royal Society 44-45; foreign mem. of Nat. Acads. of Science of America, Belgium, India, Norway, Switzerland; Chevalier de la Légion d'Honneur; Hon. D.S. (Harvard); Hon. D.Sc. (Birmingham, Belfast, Cambridge); Hon. LL.D. (Glasgow).
Publs. *Tectonic Essays, mainly Alpine* 35, *Geological Survey of Great Britain* 52; part author *Geology of Ben Nevis and Glencoe* 16, *Tertiary and Post-Tertiary Geology of Mull* 24, *Geologie der Erde: Northwestern Europe Caledonides* 38, *Introduction to Geology* 39.
76 Hampstead Way, London, N.W.11., England.

Bailey, Henry Christopher; British novelist; b. 78; ed. City of London School and Corpus Christi Coll. Oxford.
Publs. *Beaujeu, Springtime, The God of Clay, The Sea Captain, The Gentleman Adventurer, The Highwayman, The Merchant Prince, Mr. Fortune Objects, Shadow on the Wall, Clue for Mr. Fortune, Black Land, White Land, Clunk's Claimant, This is Mr. Fortune, The Great Game, The Veron Mystery, The Bishop's Crime, The Little Captain, No Murder, Dead Man's Shoes, Mr. Fortune Finds a Pig, Dead Man's Effects, The Wrong Man, The Life Sentence, Honour Among Thieves, Saving a Rope, Shrouded Death*, and others of the *Mr. Fortune* series.
Bernina, Llanfairfechan, N. Wales.

Bailey, Sir Kenneth Hamilton, C.B.E., M.A., B.C.L., LL.M.; Australian jurist; b. 98; ed. Melbourne and Oxford Univs.
Rhodes Scholar 18; Vice-Master, Queen's Coll., Melbourne Univ. 24-27; Prof. of Jurisprudence, Melbourne Univ. 28-30, Prof. of Public Law 31-46, and Dean of Law Faculty 28-42; Adviser Australian Del. Imperial Conf. 37; Del. L.N. Assembly 37; mem. Aliens Tribunal 41; served as Consultant Commonwealth Attorney General's Dept. 43-45; mem. Aust. Del. San Francisco 45, U.N. Gen. Assembly 46, 56, 58; Commonwealth Solicitor-Gen. and Sec. Attorney-Gen.'s Dept. 46.
Attorney-General's Dept., Canberra, Australia.

Baillie, Hugh, LL.D., K.G.L.B.; American journalist; b. 90; ed. Univ. S. Calif.
Reporter *Los Angeles Herald* 10, *Los Angeles Record* 10-15; Man. United Press bureaux Los Angeles, San Francisco, Portland, New York, Washington 15-20; Gen. News Man. 20-24, Sales Man. 24-27, Vice-Pres. and Gen. Business Man. 27-31, Exec. Vice-Pres. and Gen. Man. 31-35, Pres. and Gen. Man. 35-55, Chair. 55-; United Press Asscns.; Pres. United Feature Syndicate, British United Press Ltd., United Radio Shows, Ocean Press Inc.; accredited war corresp. N. Africa and Sicily 43, invasion of Germany 44, occupation of Japan 45, Korea 50; Consultant, U.S. Del., Conf. on Freedom of Information, Geneva 48.
Publs. *Two Battlefronts* 43.
220 East 42nd Street, New York City 17, N.Y., U.S.A.

Baillie, Very Rev. John, C.H., M.A., D.LITT.; British university professor; b. 86; ed. Edinburgh Univ. and Univs. of Jena and Marburg.
Prof. of Theology, Auburn U.S.A. 19-27, Toronto 27-30, Union Theological Seminary, N.Y. City 30-34; Prof. of Divinity, Edinburgh Univ. 34-56; Principal, New Coll., Edinburgh, and Dean Faculty of Divinity 50-56; Moderator of Gen. Assembly of Church of Scotland 43; Chaplain to the Queen in Scotland; Pres. World Council of Churches 54-; Gifford Lecturer, Edinburgh Univ. 61-; Hon. D.D. (Edinburgh Univ. 30, Victoria Univ., Toronto 30, Yale Univ. 34, Princeton 48), S.T.D. (Dickinson Coll., U.S.A. 33), LL.D. (Muhlenberg Coll., U.S.A. 48), L.H.D. (Wooster Coll., U.S.A.), D.Theol. (Budapest, Strasbourg and Jena).

Publs. *The Roots of Religion in the Human Soul* 26, *The Interpretation of Religion* 29, *And the Life Everlasting* 34, *Our Knowledge of God* 39, *A Diary of Private Prayer* 36, *Invitation to Pilgrimage* 42, *The Belief in Progress* 50, *Natural Science and Spiritual Life* 51, *A Diary of Readings* 55, *The Idea of Revelation* 56.
9 Whitehouse Terrace, Edinburgh 9, Scotland.

Baillieu, Baron, cr. 53, of Sefton in the Commonwealth of Australia and Parkwood in the County of Surrey; **Clive Latham Baillieu,** K.B.E., C.M.G., O.B.E., M.A.; Australian industrialist; b. 89; ed. Church of England Grammar School, Melbourne, Trinity Coll., Melbourne Univ. and Magdalen Coll. Oxford.
Called to Bar (Inner Temple) 14; served Australian Imperial Forces and R.A.F. First World War 15-18; rep. Commonwealth Govt. on Imperial Communications Advisory Cttee. 29-39; one of Australian reps. Imperial Economic Cttee. 30-47; Dir.-Gen. British Purchasing Comm. 41-42; mem. British Supply Council N. America 41-43; Head British Raw Materials Mission and British rep. Combined Raw Materials Bd. Washington 42-43; Dep. Chair. Dunlop Rubber Co. Ltd. 45-49, Chair. 49-57, Pres. 57-; Deputy Chair. English-Speaking Union 47-51, Chair. 51-; Chair. Central Mining and Investment Corpn. Ltd. 45; Dir. English, Scottish and Australian Bank Ltd., Consolidated Zinc Corpn. Ltd., Midland Bank Ltd., London and Lancashire Insurance Co. Ltd., and other Cos.; Deputy Pres. Fed. British Industries 44-45, Pres. 45-47; Head, British Trade Mission to Argentina 48; mem. Nat. Production Advisory Council on Industry 45-53; mem. Nat. Investment Council 46-48; Pres. Research Asscn. British Rubber Manufacturers 54-56; hon. mem. Australasian Inst. of Mining and Metallurgy, The Inst. of Metals.
Parkwood, Englefield Green, Surrey, England.

Bailly, Gen. Paul; French air force officer; b. 03; ed. Ecole Speciale de St. Cyr.
Commissioned 24, pilot 26, posted to the Levant; test pilot 29-31; staff course 35-37; commanded a reconnaissance group 40; joined French forces in U.K. 42; commanded a bomber group attached to the R.A.F. 43-45; A.O.C. French Air Forces in Morocco and Air Training in North Africa 45-47; Deputy Chief of Staff 47-49; in command of Air Defence 49-53; Chief of Staff to C.-in-C. Central Europe 53-55, of the French Air Force 55-58, Inspector-Gen. 58-; Grand Officier Légion d'Honneur, Croix de Guerre and other French and foreign decorations.
21 boulevard Victor, Paris 15e, France.

Bainbridge, Kenneth Tompkins, S.M., M.A., PH.D., A.M. (Hon.); American physicist; b. 04; ed. Mass. Inst. of Technology, Princeton Univ.
Nat. Research Council Fellow 29-31; Bartol Research Foundation Fellow 31-33 Guggenheim Memorial Foundation Fellow 33-34; Asst. Prof. Harvard Univ. 34-38, Assoc. Prof. 38-46, Prof. of Physics 46, Chair. Dept. of Physics 53-56; Div. Leader, Nat. Defence Research Cttee., Radiation Laboratory 40-43; Group and Division Leader, Los Alamos Laboratory 43-46; awarded Levy Medal, Franklin Inst. 33; elected American Acad. Arts and Sciences 38, Nat. Acad. Sciences 46; dir. first atomic bomb "Trinity" test Feb.-Sept. 45; awarded Presidential Certificate of Merit for war research work on radar 48; Trustee Assoc. Univs. Inc. 58-59.
Lyman Laboratory of Physics, Harvard University, Cambridge 38, Mass., U.S.A.

Baird, Tadeusz; Polish composer; b. 28.
Studied in Warsaw; awarded State Prize for First Symphony 51, Olympics Prize for Second Piano Sonatina 52, First Prize Grzegorz Fitelberg's Competition for Essays in Orchestration 58, prizes in 1st and 2nd Festival of Polish Music 51, 55, First Prize "Tribune Int. des Compositeurs" UNESCO for *Four Essays in Orchestration* 59.
Compositions include: Sinfonietta 49, Symphonies 50, 52, Piano Concerto 49, *Colas Breugnon* (suite for string orchestra and flute) 51, Concerto for orchestra 53, *Lyric Suite* (text by J. Tuwim) 53, Cassazione for orchestra 56, *Four Essays in Orchestration* 57, *Divertimento* (for four wind instruments) 57, String Quartet 58, *Espressioni Varianti* (for violin and orchestra) 59, *Egzorta* (for speaker, choir and orchestra) 60; chamber pieces, works for flute, oboe, piano, clarinet, and bassoon, choral and solo songs, incidental music for stage and films.
Lipska 11 m.4, Warsaw and c/o Union of Polish Composers, Rynek Starego Miasta 27, Warsaw, Poland.

Bakaric, Vladimir, LL.D.; Yugoslav politician; b. 12.
Helped organise uprising in Croatia 41; mem. of Presidium of Anti-Fascist Council for Yugoslav Nat. Liberation; mem. Nat. Cttee. for the Liberation of Yugoslavia; Pres. Govt. of the Nat. Republic of Croatia, later Pres. of the Exec. Council 45-53; Pres. Assembly of the Nat. Republic of Croatia 53-; mem. Yugoslav Acad. of Sciences and Arts; mem. Cen. Cttee. of Yugoslav League of Communists; Orders of Nat. Hero, Partisan Star (1st Class), Brotherhood and Unity (1st Class), Bravery, Partisan Commemoration Medal 41.
Yugoslav Academy of Sciences and Arts, Zrinski trg 11, Zagreb 1, Yugoslavia.

Bakayev, Victor Georgievich, DR.TECH.SC.; Soviet engineer; b. 02; ed. Moscow Inst. of Transport Communications.
Began working life as blacksmith's asst. at port workshop in Berdjansk; graduated Moscow Inst. of Transport Communications 29; lecturer in insts. of Moscow and Leningrad 37-42; Deputy Minister of Merchant Marine 45-54; Minister of Merchant Marine of U.S.S.R. 54-; mem. Communist Party; awards incl. two Orders of the Red Labour Banner.
Publs. *Organisation of Handling Operations in Sea Ports* 39, *Organisation of Scheduled Shipping* 47, *The History of Russian Navigation to the First Half of the XIII Century* 54, and other works.
Ministry of Merchant Marine, Moscow, U.S.S.R.

Baker, Edgar Robey; American publisher; b. 20; ed. George Washington Univ.
On staff of Lend-Lease Admin. 42-44, *Time* Inc. 45-; Asst. to publisher of *Life* 45-46; Man. *Life* 46-48; Gen. Man. *Time-Life* Int. 48-49, Man. Dir. 49-; Publisher *Life en Español* 52-; Pres. *Time* Int. of Canada; Vice-Pres. *Time* Inc.; Dir. *Time-Life* Int., London, Ltd., Inter-American Capital Corpn.; Dir. Chase (Manhattan) Int. Investment Corpn., Co-Chair. Inter-American Investment Conf. 55; Co-Dir. Int. Industrial Development Conf. 57; Trustee Cordell Hull Foundation; Trustee Council for Int. Progress in Management.
Office: Time and Life Building, Rockefeller Center, N.Y.; Home: 45 East 67th Street, New York, N.Y., U.S.A.

Baker, George Pierce, A.M., PH.D.; American educationist; b. 03; ed. Harvard Univ.
Instructor in Economics and Tutor in Div. of Economics, History and Govt., Harvard Coll. 28-36; Asst. Prof. of Transportation, Harvard Business School 36-39; Associate Prof. of Transportation 39-46; D.Sc. Hon. Clarkson Coll. of Technology 55; mem. Civil Aeronautics Board 40-42, Vice-Chair. 42; reorganised Requirements Division, Quartermaster-General's Office 42; commissioned Lieut.-Col. Quartermaster Corps 42; Col. Gen. Staff Corps 43-45; awarded Legion of Merit by Army Air Forces 45; Dir. Office of Transport and Communications Policy, State Dept. 45-46; Chair. U.S. Delegation to Bermuda Civil Aviation Conf. 46; Prof. of Int. Transport and Communications, Fletcher School of Law and Diplomacy 46-47; James J. Hill Prof. of Transportation, Harvard Univ. 46-; U.S. mem. U.N.

Transport and Communications Comm. 46-56; Chair. Cttee. on Aeronautics of Research and Development Board of Nat. Mil. Establishment 48-49; Pres. Transport Asscn. of America 54-; mem. U.S. Nat. Comm. Pan-American Railway Congress Asscn.; Fellow American Acad. of Arts and Sciences.
Publ. *The Formation of the New England Railroad Systems* 37, *Case Problems in Transportation Management* (with G. E. Germane) 57.
805 Brush Hill Road, Milton, Mass., and Harvard Graduate School of Business Administration, Soldiers Field Station, Boston, Mass., U.S.A.

Baker, James Chamberlain, A.B., D.D., S.T.B., LL.D., L.H.D.; American ecclesiastic; b. 79; ed. Illinois Wesleyan Univ., Illinois and Boston Univs.
Entered Methodist Episcopal Min. 1900; Pastor Ashland, Mass. 03-05, McLean, Ill. 05-07, Trinity Church Urbana 07-28; Organiser and Head Wesley Foundation, Illinois Univ. 21 yrs.; Bishop 28-; supervised work Japan, Korea and Manchuria; San Francisco area 32; Calif. area 39-; mem. Board Foreign Missions 16-20; Chair. Int. Missionary Council 42-48; now as Bishop, member of all Boards of the Methodist Church; Pres. Council of Methodist Bishops 48-; mem. First Assembly and of Central Cttee., World Council of Churches.
125 East Sunset Boulevard, Los Angeles, Calif., U.S.A.

Baker, John Fleetwood, O.B.E., F.R.S., M.A., SC.D., D.SC., M.INST.C.E., M.I.MECH.E., M.I.STRUCT.E.; British engineer; b. 01; ed. Rossall School and Clare Coll. Cambridge.
Technical Asst. Royal Airship Works 25; Asst. Lecturer Univ. Coll. Cardiff 26; Scientific Asst. Building Research Station Dept. of Scientific and Industrial Research 28; Technical Officer to Steel Structures Research Cttee. 31-36; Prof. of Civil Engineering Bristol Univ. 33-43; Associate mem. American Society of Civil Engineers; mem. Civil Defence Research Cttee. 39-48; Scientific Adviser, A.R.P. Dept., Min. of Home Security 39-43; Fellow Clare Coll. 43; Prof. of Mechanical Sciences and Head of Dept. of Engineering Cambridge Univ. 43-; mem. Council, Inst. of Civil Engineers 47-56, 58-; mem. of Council British Welding Research Asscn. 46-, Univ. Grants Cttee. 54-.
Publs. *Differential Equations of Engineering Science* 29, *Analysis of Engineering Structures* 36, *The Steel Skeleton*, Vol. I 54, Vol. II 56.
100 Long Road, Cambridge, England.

Baker, Joséphine; American-born French singer; b. 06.
Has appeared in numerous revues and operettas at the Folies Bergères, Casino de Paris, La Créole, etc.; films include *Zouzou* and *Princess Tam-Fam*; Chevalier Légion d'Honneur.
Publs. *Les Mémoires de Joséphine Baker, La Tribu Arc-en-Ciel*.
11 avenue Bugeaud, Paris 16e, France.

Bakhle, Kamalaker Chintaman, B.SC.; Indian business man; b. 98; ed. Dulwich Coll. and Univ. Coll., London.
Joined G.I.P. Railway as Asst. Engineer 24; retired as Chief Commissioner of Railways, Govt. of India 51; Dir. Tata Hydro-Electric Agencies Ltd.
Bombay House, Bruce Street, Bombay, 1, India.

Bakhshi, Ghulam Mohammad; Indian politician; b. 07; ed. C.M.S. School, Srinagar, Kashmir.
Began his career as a school teacher in Ladakh; worked in Srinagar for All India Spinners' Asscn.; joined Muslim Conf. 31; organised Bilcha Party 33-34, youth movement 36; imprisoned for eighteen months; active in organising Nat. Conf. Cttees. in Kashmir 38-; fled to then British India during "Quit Kashmir" movement 46-47; Deputy Prime Minister 48-53, Prime Minister 53-; Pres. All Jammu and Kashmir Nat. Conf.
Government of Jammu and Kashmir, Srinagar, Kashmir.

Bakic, Vojin; Yugoslav sculptor; b. 15; ed. Zagreb Acad. of Fine Arts.
Has executed numerous monuments in Yugoslavia; rep. at Brussels Int. Exhibition 58.
c/o Zagreb Acad. of Fine Arts, Zagreb, Yugoslavia.

Bakri, Bashir El-; Sudanese diplomatist; b. 18; ed. Univs. of Cairo, Oxford and Paris.
Mem. of many Sudanese dels. to U.N. and other international centres; Foreign Ministry 56; Ambassador to Paris 57-, concurrently Minister to the Netherlands 59-.
Sudanese Embassy, 5 rue Charles-Lamoureux, Paris, France.

Bakulev, Alexandr Nikolaevich; Soviet scientist; b. 91.
Pres. of Acad. of Medicine; awarded Lenin and Stalin Prizes for organising scientific research into acquired and inherent diseases of the heart, the lungs and main blood vessels, for working out methods of surgical treatment and introducing them into the everyday routine of medical institutes.
Academy of Medicine, N.I. Pirogov Second Medical Institute, Moscow, U.S.S.R.

Bălăceanu, Petre; Rumanian diplomatist; b. 06; ed. Craiova Secondary School and Bucharest Commercial Acad.
On the staff of the Nat. Bank 28-; Economic Counsellor, Rumanian Embassy, Washington; Minister to Argentine 47-49; Vice-Pres. State Planning Cttee. 49-53; Pres. State Bank, First Deputy Minister of Finance 53-57; Minister to Great Britain 57-; Prof. of Economic Sciences, Lenin Inst. of Economics, Bucharest.
Rumanian Legation, 4 Palace Green, London, W.8.

Balafrej, Ahmed; Moroccan politician; b. 08; ed. Univs. of Paris and Cairo.
Sec.-Gen. in Istiqlal (Independence) Party 44-; later exiled by French, returned to Morocco 55; Minister of Foreign Affairs 55-58; Prime Minister May-Dec. 58.
Rabat, Morocco.

Balaguer, Joaquín; Dominican diplomatist and politician; b. 06; ed. Univ. of Paris.
Served Madrid 32-35; Under-Sec. of Foreign Affairs 36-40; Minister to Colombia 40-46; Alternative Rep. to U.N. 47; Minister of Foreign Affairs 54-55; Minister of Education and Arts 55-57; decorations from Dominican Republic, Colombia and Cuba.
Ciudad Trujillo, Dominican Republic.

Balanchine, George; Russian-born American choreographer; b. 04; ed. Imperial Ballet School and Conservatoire, St. Petersburg.
With Ballets Russes (Diaghileff) 24; Dir. Copenhagen Royal Theatre 29; founder mem. Ballets Russes de Monte Carlo 32; at Metropolitan Opera, New York 34-37; co-founder School of American Ballet 34; ballets include *The Nightingale, Pastorale, Triumph of Neptune, Apollon, Bal, Cotillon, Mozartfina, Song of Norway*; choreography for films and plays include *On Your Toes, Goldwyn Follies, The Boys from Syracuse, Cabin in the Sky, I Married an Angel, House of Flowers*.
2291 Broadway, New York City, N.Y., U.S.A.

Balanchivadze, Andrei Melitonovich; Soviet (Georgian) composer; b. 05; ed. Tiflis and Leningrad Conservatories.
Wrote music to ballet *Heart of the Mountains* 38, and to twenty films, including *Georgy Saakadze, David Guramishvili, Lost Paradise, They Descended from the Mountains, Mameluk*, etc.; Stalin prizewinner for symphony 44, and second concerto for piano and orchestra 46; Compositions include *Mzia* (opera) 49, third concerto for piano and string orchestra 53, *Ruby Stars* (ballet) 51; orchestral works: *Lake Ritza, The Sea, The Dnieper, Solemn Overture, On the Tbilisi Sea, Rhapsody, Ballade*: second symphony (with piano) 59.
Georgian Composers' Union, 22 Rusthaveli Avenue, Tbilisi, Georgia, U.S.S.R.

Balcer, Hon. Leon, B.A., LL.L.; Canadian lawyer and politician; b. 17; ed. Laval Univ., Quebec.
Admitted Quebec Bar 41; active service Royal Canadian Navy 41-45; practising law 46-; Sec.-Treas. town of Three Rivers 46-49; mem. House of Commons 49-; Pres. Young Conservatives of Canada 50-53; Canadian Govt. del. to 6th Session, U.N., Paris 52; Pres. Conservative Asscn. of Canada 56; Solicitor-Gen. 57-, acting Min. of Mines and Technical Surveys 57-58, Min. 58-59.
1635 Royale, Three Rivers, P.Q.; and The Savoy, 140 Slater, Ottawa, Canada.

Balchin, Brig. Nigel Marlin; British author; b. 08; ed. Dauntsey's School and Peterhouse, Cambridge.
Publs. *Darkness Falls from the Air* 42, *The Small Back Room* 44, *Mine Own Executioner* 45, *Lord, I Was Afraid* 47, *The Borgia Testament* 48, *A Sort of Traitors* 49, *A Way Through the Wood* 50, *Sundry Creditors* 53, *Last Recollections of my Uncle Charles* 54, *The Fall of a Sparrow* 55, *The Leader of the House* (play) 60.
Savile Club, 69 Brook Street, London, W.1, England.

Balcon, Sir Michael, Kt.; British film producer; b. 96.
Fmr. Man. Dir. Gainsborough Pictures (1928) Ltd. and Dir. of Production Gaumont-British Picture Corpn. Ltd. producer Metro-Goldwyn-Mayer British Studios, Ltd.; Dir.-Producer Ealing Films Ltd.; Chair. Byranston Films Ltd., Michael Balcon Production Ltd.; Knight (1st Class) Order of St. Olav (Norway).
Productions include: *The Good Companions, Evergreen, I Was a Spy, Man of Arran, A Yank at Oxford, The Foreman Went to France, Next of Kin, Dead of Night, The Captive Heart, The Overlanders, Hue and Cry, Scott of the Antarctic, Whisky Galore, Kind Hearts and Coronets, The Blue Lamp, The Lavender Hill Mob, The Man in the White Suit, Where No Vultures Fly, Mandy, The Cruel Sea, The Divided Heart, The Night My Number Came Up, Touch and Go, The Ladykillers, The Long Arm, The Shiralee, Dunkirk, The Scape-goat, The Siege of Pinchgut.*
Upper Parrock, Hartfield, Sussex, England.

Bald, Robert Cecil, B.A., LL.B., D.LITT., PH.D.; British university professor; b. 01; ed. Univs. of Melbourne, Cambridge and Adelaide.
Asst. Lecturer in English, Univ. of W. Australia 22, Asst. Lecturer, Univ. of Adelaide 23-25, 27-30, Lecturer 30-33; Asst. Lecturer, Univ. Coll. of the S.W. of England, Exeter 33-35; Prof. of English, Univ. of Stellenbosch, S. Africa 35-37, Cornell Univ., U.S.A. 37-52, Univ. of Chicago 52-; Research Fellow, Folger Shakespeare Library 36-37; J. S. Guggenheim Foundation Fellow 46-47; Research Fellow, Huntington Library 51-52; Foyle Fellow, Shakespeare Inst., Stratford-upon-Avon 55-56; mem. editorial board, Crofts Classics series.
Publs. Editions of Thomas Middleton's *Game at Chesse* 29, *Hengist, King of Kent* 38 *Honourable Entertainments* 53; *Donne's Influence in English Literature* 32, *Literary Friendships in the Age of Wordsworth* 32, *Bibliographical Studies in the Beaumont and Fletcher Folio of 1647* 38, *Donne and the Drurys* 59; *Seventeenth-Century English Poetry* 59; editions of Shakespeare's *Henry IV* 46, *Hamlet* 46, *King Lear* 49, *Measure for Measure* 56, and of Robert Southwell's *Humble Supplication to Her Majesty* 53.
English Department, University of Chicago, Chicago 37, Ill., U.S.A.

Baldinger, Ernst, D.SC.; Swiss physicist; b. 11; ed. in Basel and Fed. Inst. of Technology, Zürich.
Prof. of Applied Physics, Basel Univ. 48-; has written numerous works in the fields of electronics and nuclear physics.
Weidengasse 35, Basel, Switzerland.

Baldini, Gabriele, M.A., PH.D.; Italian professor; b. 19; ed. Liceo Visconti, Rome and Cambridge Univs.
Professor of English, Trieste Univ. 50-51, Rome Univ. 51, Istituto Orientale Napoli 53; Full Prof., Rome Univ. 55-59; Dir. Istituto Italiano di Cultura, London 59-.
Publs. *Melville o le Ambiguita* 52, *John Webster e il Linguaggio della Tragedia* 53, *Teatro Inglese della Restaurazione e del '700* 55, *Le tragedie di Shakespeare* 57, *La tradizione letteraria dell'Inghilterra Medioevale* 58, *Le più belle pagine della letteratura Inglese dalle origini all'età di Shakespeare* 60.
39 Belgrave Square, London, S.W.1., England.

Baldwin, James A.; American writer; b. 24; ed. DeWitt Clinton High School.
First professional publication *Nation* book review 46; articles and stories in *Nation, Reporter, Harper's Bazaar, Partisan Review, Commentary, Mademoiselle, The New Leader* 46-; stories included in Martha Foley's *Best Short Stories of 1958* and O. Henry's *Best Short Stories of 1959*; play *Amen Corner* produced at Harvard Univ. 55; mem. Dramatists' Guild, New Dramatists' Cttee., Actors' Studio; Eugene F. Saxton Fellowship 45, Rosenwald Fellowship 48, Guggenheim Fellowship 54, Partisan Review Fellowship and Nat. Inst. of Arts and Letters Award 56, Ford Foundation Grant 59.
Publs. *Go Tell It On The Mountain* (novel; published in U.S.A., Great Britain, Italy, France, Germany, Denmark and Sweden) 53, *Notes of a Native Son* (essays; U.S.A. and Sweden) 55, *Giovanni's Room* (novel; U.S.A., Great Britain, France, Germany, Sweden and Denmark) 56.
81 Horatio Street, New York City, N.Y., U.S.A.

Baldwin, Raymond Earl, LL.D.; American lawyer; b. 93; ed. Wesleyan Univ. and Yale Law School.
Prosecutor Stratford Town Court 27-30, Judge 31-33; mem. Conn. House of Reps. 33; Gov. of Conn. 39-41, 43-45, 45-47, Senator 47-49; Justice of State Supreme Court of Errors 49-; Dir. Middlesex Mutual Assurance Co., First Nat. Bank and Trust Co. of Bridgeport; Republican.
2175 Elm Street, Stratford, Conn., U.S.A.

Balewa, Sir Abubakar Tafuwa, K.C.B.E.; Nigerian teacher and politician; b. 12; ed. Katsina Training Coll. and London Univ. Inst. of Education.
Headmaster, Bauchi Middle School 44; mem. Council of Emir of Bauchi; Schools Man., later Education Officer, Emirate of Bauchi; elected mem. Northern Region House of Assembly 46, Legislative Council 47; Cen. Minister of Works 52, Minister of Transport and Works 53, of Transport 55; Prime Minister of the Fed. of Nigeria 57-; mem. Northern Peoples' Congress.
Publ. *Shaihu Umar* (in Hausa).
Prime Minister's Office, Lagos, Nigeria.

Balfour of Burleigh, Baron; **George John Gordon Bruce;** Scottish banker; b. 83; ed. Eton.
Served 1914-18 war; former Chair. Lloyds Bank Ltd.; fmr. London Board, Australian Mutual Provident Society; Deputy Gov. Nat. Bank of Scotland; Dir. Nat. Bank of New Zealand Ltd., Alexanders Discount Co., Lloyds Bank (Foreign) Ltd., Yorkshire Bank Ltd.; Chair. Cttee. of London Clearing Bankers 50; Pres. British Bankers Asscn. 50; Chair. Land Tax Comm. and Commr, for The Gen. Purposes of the Income Tax Acts for City of London; ex-mem. Central Housing Advisory Cttee.; Chair. Medical Research Council 36-48; Pres. Inst. of Bankers 48-49; Scottish Representative Peer 22-.
Brucefield, Clackmannan, Scotland; and 14 Parkside, Knightsbridge, London, S.W.1, England.

Balfour, Sir John, G.C.M.G., G.B.E.; British diplomatist; b. 94; ed. Eton and New Coll. Oxford.
Entered Foreign Office 19; served Budapest, Washing-

ton, Madrid, Sofia, Belgrade; Minister to Portugal 41-43, to U.S.S.R. 43-45, to Washington 45-48; Ambassador to Argentina 48-Jan. 51; Ambassador to Spain Jan. 51-54; U.K. Commr.-Gen. to the Brussels Universal and Int. Exhibition for 1958; Chair. British and French Bank.
Flat 4, 38 Onslow Square, London, S.W.7, England.

Balic, Very Rev. Father Charles, D.THEOL.; Croatian-born Vatican ecclesiastic; b. 99; ed. Louvain Univ.
Priest of the Franciscan Order; lectured in Theology at Theological Seminary Makarska, Dalmatia 27-33; editor of collection *Bibliotheca Mariana Medii Aevi* 31-; Prof. in Theological Faculty of "Pontificium Athenaeum Antonianum", Rome 33-; Pres. Congress of Profs. of the eleven Franciscan Slav Provinces 35-; Pres. Int. Commission for critical edition of works of John Duns Scotus, Rome 38-; Examiner of the Holy Office 42-; Pres. Int. Franciscan Marial Comm. for Mariology studies and Marial Scientific conferences of the Franciscan Order 46; Rector Magnificus of Pontificium Athenaeum Antonianum (nominated by Holy Congregation of the Seminaries and Univs.) 47-.
Publs. *Les commentaires de J. Duns Scot sur les quatre livres des sentences* 27, *Ioannis de Polliaco et Ioannis de Neapoli, Quaestiones disputatae de Immaculata Conceptione* 31, *I. Duns Scoti, Theologiae Marianae Elementa* 33, *Ratio criticae editionis operum omnium I. Duns Scoti* (vol. 1) 39, (vol. 2) 42, *De definibilitate assumptionis B.V. Mariae in caelum* 45, *De debito peccati originalis in B.V. Maria* 41, *Die Bedeutung der historisch-kritischen Methode für die Erneuerung der skotistischen Schule in der Gegenwart* 37, *De critica textuali scholasticorum scriptis accommodata* 45, *Testimonia de Assumptione B.V. Mariae ex omnibus saeculis* 48; and many other publications in various languages.
Via Merulana 124, Rome, Italy.

Balke, Siegfried; German chemist and politician; b. 02; ed. Technical Coll. of Munich.
Industrial chemist 25-45; Technical Man. Aubing Chemical Works, Munich 45-51; Dir. Alexander Wacker Works, Munich 51-53; Fed. Minister for Posts and Telecommunications 53-56; Fed. Minister for Atomic Affairs 56-; Hon. Prof. Munich Univ. 56.
Bundesministerium für Atomkernenergie und Wasserwirtschaft, Bad Godesberg, Federal Republic of Germany.

Ball, Eric Glendinning, B.S., M.A., PH.D.; American university professor; b. 04; ed. Haverford Coll. and Univ. of Pennsylvania.
Asst., School of Medicine, Univ. of Pa. 26-28; Nat. Research Fellow, Johns Hopkins Medical School 29-30, Instructor in Physiological Chemistry 30-33, Associate in Physiological Chemistry 33-40; Int. Physiological Congress Fellow, Rome 32; Guggenheim Memorial Foundation Fellow, Berlin-Dahlem 37-38; Asst. Prof. of Biological Chemistry, Harvard Medical School 40-41, Associate Prof. 41-46, Prof. 46-, Chair. Div. of Medical Sciences 52-; Acting Head of the Department of Biological Chemistry 43-46, 58-59; Eli Lilly Prize in Biochemistry 40; Fellow American Asscn. for Advancement of Science; mem. of Nat. Acad. U.S.A., Society of Biological Chemists, American Chemical Society, American Acad. of Arts and Sciences, Biochemical Society of Gt. Britain, etc.; Hon. M.A. (Harvard Univ.) 42; Hon. D.Sc. (Haverford Coll.) 49; holder of Southern Cross, Brazil 45, Certificate of Merit, U.S.A. 48; mem. Editorial Board *Journal of Biological Chemistry* and *Biochemical Preparations* 48-56 (Editor-in-Chief Vol. 2).
Home: 26 Alexander Road, Newton Highlands, Mass.; Office: 25 Shattuck Street, Boston, Mass., U.S.A.

Ball, Stuart Scoble, M.A., J.D.; American lawyer; b. 04; ed. Northwestern Univ. Ill.
Mem. law firm Parrish, Cohen, Guthrie & Watters, Des Moines, Iowa 27-32; Asst. Sec. Montgomery Ward & Co., Chicago 32-33, Sec. 33-49, Vice-Pres. 49, Pres. 49-52, Dir. 50-52; partner in the law firm Sidley, Austin, Burgess & Smith, 52-.
11, South La Salle Street, Chicago 3, Ill., U.S.A.

Ball, William, A.B., M.A.; American actor and theatrical director; b. 31; ed. Fordham Univ. and Carnegie Inst. of Technology.
Oregon Shakespeare Festival 50-53; Antioch Shakepeare Festival 54; Group 20 Players 55; San Diego Shakespeare Festival 56; Arena Stage, Washington D.C. 57-58; *Back to Methuselah*, Broadway, New York and tour 58; *Six Characters in Search of an Author*, New York City Center Opera Co. 59; off-Broadway: *The Misanthrope*, *The Lady's Not for Burning*, *The Country Wife*, *Ivanov*, *A Month In The Country* 56-58, *Cosi Fan Tutte*, *The Tempest*; Fulbright Scholarship to Great Britain, NBC/RCA Fellowship to Carnegie Inst. of Technology, Ford Foundation Director's Grant 59.
227 West 13th Street, New York City 11, N.Y., U.S.A.

Ballantine, Duncan Smith, A.B., PH.D.; American college president; b. 12; ed. Amherst Coll. (Mass.) and Harvard.
Held various teaching appointments 36-42; served with U.S.N.R. 42-46; Assoc. Prof. History, Mass. Inst. Technology 47-52; Pres. Reed Coll. 52-55; Pres. Robert Coll. 55-; mem. American Hist. Asscn., Econ. History Asscn., Asscn. American Colls., American Council Education; hon. LL.D.
Publ. *U.S. Naval Logistics in the Second World War* 47.
Robert College, Bebek, Istanbul, Turkey.

Ballentine, Vice-Admiral John Jennings, B.S.; American naval officer; b. 96; ed. U.S. Naval Acad.
Commissioned Ensign 17, Rear-Admiral 43; appointed Vice-Admiral 49; qualified Naval Aviator 20 and since then connected with Naval aviation; served in First and Second World Wars (in Naval aviation forces in latter); attached to Mil. Staff Cttee., Security Council U.N. 46-47; commanded U.S. Sixth Task Fleet in Mediterranean 49-51; Commdr. Air Force, Atlantic Fleet 51-54 (retd.).
Naval Air Station, Norfolk 11, Virginia. U.S.A.

Ballinger, Margaret Livingstone, B.A., M.A.; Scottish-born South African politician; b. 94; ed. Holy Rosary Convent (Port Elizabeth), Huguenot Coll. (Wellington), Rhodes Univ. (Grahamstown) and Oxford Univ.
Settled in South Africa 04; elected to Union Parl. 34, returned unopposed 42, re-elected 48, returned unopposed 54 as Native Rep. for Cape Eastern; parliamentary seat abolished by Bantu Self-Government Act 59; mem. South African Liberal Party 53-; fmr. Lecturer in History, Witwatersrand Univ.
Publs. *Influence of Holland on Africa*, *Britain in South Africa*, *Bechuanaland and Basutoland* (with W. G. Ballinger).
Box 4118, Johannesburg, Transvaal, South Africa.

Ballinger, William George; British-born South African politician; b. 94; ed. Glasgow Univ. and Elsinore Coll., Denmark.
Town and Parish Councillor, Motherwell (Scotland) 22-28; Adviser African Native Independence and Co-operative Organisation 28; Adviser British Workers' Del. I.L.O. Confs. Geneva 35 and 36; Senator (Rep. of Transvaal Natives) 48-59; seat abolished by Bantu Self-Government Act 59; Hon. Sec. and Dir. Soc. of Friends of Africa, Hon. Sec. and Treas. Non-European Progress Trust.
Publs. *Race and Economic Contacts*, *Britain in South Africa*, *Bechuanaland and Basutoland* (with Margaret Ballinger).
Box 4118, Johannesburg, Transvaal, South Africa.

Ballivian, Rene; Bolivian economist; b. 09; ed. St. John's Coll. Washington, D.C.
Head of Press Dept., Foreign Office 37; Financial Div. Nat. Bureau of Statistics 37; Head Div. of Foreign Economic Policies, Foreign Office 39-40; Sub-Sec. Min. of Nat. Economy 40-42; Financial Counsellor Bolivian Embassy, Washington 42-45; Pres. Board of Dirs. Bolivian Oil Monopoly 46-47; Gov. Int. Bank for Reconstruction and Development and Int. Monetary Fund 46-; Dir. Bolivian Development Corpn.
Publs. *Spengler* 30, *El Problema del Chaco* 33, *Hombres de Buena Voluntad* 46.
c/o Cie. Aramayo de Mines en Bolivie, La Paz, Bolivia.

Balluseck, Daniel J. von; Netherlands journalist and diplomatist; b. 95; ed. School of Economics, Rotterdam, and Univ. of Geneva and Amsterdam.
Correspondent of *Algemeen Handelsblad* in London, Paris, Geneva, Indonesia, Mexico, U.S.A. and Amsterdam 18-28, chief editor 28-41 and 45-49; civilian prisoner during occupation; Permanent Rep. to U.N. (with rank of Ambassador) 50-55; Ambassador to U.S.S.R. 55-57, to Canada 58-; Knight Order of Netherlands Lion; Officer Order of Orange Nassau.
Publs. *Holland's House: A Nation Building a Home*, by Peter Bricklayer (pen-name) 39; *Wij deelgenooten* (story of the Netherlands-Indonesian relationship) by Pieter Schakel (pen-name) 45.
Netherlands Embassy, 12 Marlborough Avenue, Ottawa, Ont., Canada.

Balmaceda, Cornelio, A.B., M.B.A., LL.B.; Philippine official; b. 96; ed. Univ. of the Philippines, Harvard Univ. and Nat. Law Coll.
Reporter and editorial writer, *Manila Times* 15-18; Editor in the Bureau of Commerce and Industry 18-31; Asst. Dir. of Commerce 32, Dir. of Commerce 33-44; Under-Sec. of Commerce 47-48, Sec., 48-53; Sec.-Gen. Commission on Asian and Far Eastern Affairs, Int. Chamber of Commerce (CAFEA-ICC); Vice-Pres. Philippine Engineering Corpn.; Chair. Civil Aeronautics Board 48-53; Chair. Board of Dirs. PRISCO 48-53; Chair. Price Admin. Board; Chair. Board of Dirs. Nat. Development Co. 53; Chair. Board of Supervisors, Philippine Tourist and Travel Asscn.; Chair. Board of Dirs. Philippine Int. Fair Inc. 53; Chair. Economic Comm. for Asia and the Far East (ECAFE) 51; Chair. Technical Assistance Cttee. of ECOSOC, Geneva 51; Pres. Philippines Rural Reconstruction Movement; Liberal.
Publs. *Industrialization of the Philippines, Terms of Foreign Capital Investment in the Philippines, Import Control Program, World Commerce Turns to the Pacific Area, Nationalization of Retail Trade, Towards Our Economic Survival, Progress of Filipino Retail Trade, Manila—Trade Entrepôt of the Far East, Home Industries and the Cooperative Movement in the Philippines*, etc.
Com. Garcia via Park Avenue, Pasay City, Philippines.

Balmain, Pierre Alexandre; French couturier; b. 14; ed. Lycée de Chambéry and Ecole des Beaux Arts.
Designed for Molyneux 34-39, Lucien Lelong 41-45; began own business 46; opened branch in New York 51, Caracas 54.
44 rue François Ier, Paris 8e, France.

Balogun, Kolawole, LL.B.; Nigerian lawyer, politician and diplomatist; b. 21; ed. Govt. Coll. Ibadan.
On staff of *Nigerian Advocate*, later radio announcer, then Asst. Editor *West African Pilot*; legal studies in London 48-51, called to the Bar 51; Sec. London branch National Council of Nigeria and the Cameroons (NCNC) 51; Nat. Sec. NCNC 52; elected to Fed. Parl. 54; Fed. Minister without Portfolio, later Fed. Minister of Information; resigned from govt. 58; Nigerian Commr. in Ghana 59- (High Commr. from declaration of Nigerian independence).
Nigerian Commission, Accra, Ghana.

Baltra, Alberto; Chilean lawyer; b. 12.
Prof. of Political Economy and Dir. of School of Economics 35; Vice-Pres. Int. Exchange Comm. 39; Dir.-Gen. of Trade at Ministry of Nat. Economy 42; Under-Sec. of State, Ministry of Nat. Economy 46; accompanied Pres. on trade missions to Brazil and the Argentine 47; Minister of Nat. Economy and Trade 47; mem. of Import Licensing Comm. 47; Prof. of Political Economy, Univ. of Chile, Santiago.
Publs. *Economía Dirigida, El principio orgánico biológico en la economía, Organisación económica de la U.R.S.S.*
Casilla 153, San Bernando, Santiago de Chile.

Ban Sein, M.B., B.S.; Burmese physician and politician; b. 01; ed. Univ. of Rangoon.
Founded a National High School in Myanaung where he served as honorary teacher for three years; joined Health Department, Rangoon Corporation, and worked there until 39; former Senior Medical Officer in State hospitals at Thayetmyo and Henzada; later joined Burma Defence Army as Captain and participated in resistance movement, serving in the Burma Patriotic Army; mem. Constituent Assembly 47-52, Deputy Speaker 50; Del. to U.N. General Assembly 50-51; mem. Chamber of Nationalities 52-, Deputy Speaker 52; Minister for Health 56-58.
Rangoon, Burma.

Banda, Hastings Kamuzu, PH.B., B.SC., M.B., CH.B., M.D., L.R.C.S.; Nyasaland doctor and politician; b. 05; ed. mission school, Edinburgh Univ. and in U.S.A.
Worked in gold mine; spent twelve years in U.S. in study and medical practice; medical practice in Willesden, England, until 54, in Kumasi, Ghana 54-58; returned to Nyasaland to take up leadership of nationalistic movement 58-; detained during declared state of emergency March 59-April 60.
P.O. Box 538, Blantyre, Nyasaland.

Bandaranaike, Sirimavo: Ceylonese politician; b. 16; ed. St. Bridget's Convent, Colombo.
Widow of the late S. W. R. D. Bandaranaike (Prime Minister of Ceylon 56-59); Pres. of Sri Lanka Freedom Party 60-; Prime Minister July 60-.
Home: 65 Rowmead Place, Colombo; Office: Prime Minister's Office, Colombo, Ceylon.

Bandeira, Manuel; Brazilian professor and writer; b. 86; ed. Colégio Pedro II and São Paulo Polytechnic.
Fed. Inspector of Secondary Education 35-38; Prof. of World Literature, Colégio Pedro II 38-43; Prof. of Spanish-American Literature, Nat. Faculty of Philosophy 43-56; Literature Prize of Brazilian Inst. of Education and Culture 46.
Publs. *Poesia e Prosa* (2 vols.), *Crónicas da Província do Brasil* 37, *Guia de Ouro Preto* 38, *Apresentaçao da Poesia Brasileira* 46, *De Poetas e de Poesia, Itinerario de Pasásgala* (memoirs), *Flanta de Papel* (chronicle), *Biografia de Gonçalves Dias* 52, etc.
Avenida Beria Mar 406, Flat 806, Rio de Janeiro.

Banerji, Shishir Kumar, B.A., I.C.S.; Indian diplomat; b. 13; ed. Univ. of Allahabad and New Coll., Oxford.
Deputy Commr. Central Provinces 37-46; Sec. Civil Supplies, Central Provinces Govt. 46-47; First Sec. and later Chargé d'Affaires, Tehran 47-49; Deputy Sec. Ministry of External Affairs 49-51; Deputy High Commr. in Pakistan 51-54 (with rank of Minister since 52); Consul-Gen. San Francisco 54-56; Del. to Tenth Anniversary Session of U.N., San Francisco 55; Chair. U.N. Visiting Mission to British and French Togolands 55; Envoy Extraordinary and Minister Plenipotentiary to Syria 56; Ambassador Extraordinary and Plenipotentiary to Syria 57-58; High Commissioner to Malaya 58-.
High Commission of India, Kuala Lumpur, Malaya.

Banner, János, DR. PHIL.; Hungarian archæologist; b. 88; ed. Presbyterian Coll. Békés, Kolozsár Univ.
Lecturer Szeged Univ. 23-37; Prof. of Prehistoric

Archæology 37-46; Prof. Budapest University 46-; hon. corresp. mem. of Prehistoric Society; corresp. mem. Archaeologisches Institut des Deutschen Reiches.
Publs. *A hódmezövásárhelyi muzeum öt éve* 34, *Hódmezövásárhely története a bronzkorig* 41, *Das Tisza-, Maros-, Körösgebiet bis zur Entwickelung der Bronzezeit* 43, *Bibliographia Archæologica Hungarica 1793-1943* 43, *Régészeti Kézikönyv—I. Gyakorlati Régészet* (with Gyula László, István Méri and Aladár Radnóti) 54, *Bibliographie Archéologique du Bassin Danubien* (with Imre Jakabffy) 54, *Die Péceler Kultur* (with Jozsef Korek) 56, *Die Ausgrabungen von L. Márton in Tószeg* (with István Bóna) 57, *Beiträge zur Kupferzeitlichen Chronologie des Karpatenbeckens* (with I. B. Kutzián) 58, *La Magyarországi Neolithikum Néhány Problémája* 59, *Anthropomorphe Gefässe der Theisskultur von der Siedlung Kökénydomb bei Hódmezövásarhely* 59.
Kovászna-u. 16, Budapest, XI. Hungary,

Bao-Dai, H. M.; former Head of the State of Viet-Nam; b. 11; ed. in Viet-Nam and in France.
Son of Emperor Khai-Din, acknowledged Heir-Apparent 22; assumed throne 32; signed treaty with France 49 recognising legitimacy of nat. aspirations; withdrew to Hong Kong 50, and later to France; deposed 55.
Nice, Alpes Maritimes, France.

Barák, Rudolf; Czechoslovak politician; b. 15.
Chair. Regional Nat. Cttee. in Brno; mem. of the Political Bureau of the Cen. Cttee. of the Communist Party of Czechoslovakia; Minister of the Interior 53-58; Vice-Premier 59-.
National Assembly, Prague, Czechoslovakia.

Barański, Leon Józef, LL.D.; Polish banker; b. 95; ed. Cracow and Vienna Univs.
Entered Civil Service 19; Head Foreign Exchange Section of Treasury 24; Dir. Financial Dept. Treasury 26; Commr. Bank of Poland 24, mem. Board 30, Man. 31, Gen. Man. 35, Dir. 45; Del. int. financial and economic Confs. The Hague 29, London 33; mem. Preparatory Comm. of Experts Geneva; Del. of Polish Govt. to U.N. Monetary and Financial Conf., Bretton Woods 44; Exec.-Dir. Int. Bank of Reconstruction and Development, Washington 46-50; Man. Dir. Development Bank of Ethiopia 51-53; Financial Adviser, Govt. of Indonesia 54-59; Chief Adviser, Bank of Sudan 59-.
Bank of Sudan, P.O. Box 313, Khartoum, Sudan; 8 Parkway, Woodford Green, Essex, England.

Barbagelata y Figari, Hugo David; Uruguayan historian and journalist; b. 87; ed. Montevideo Univ. and Ecole des Sciences Politiques, Paris.
Co-editor *La Razón* 07; Hon. Asst. to Uruguayan Legation, Paris 08-10; Editor *La Revista de América*, Paris 11-13; founded *Biblioteca Latino-Americana* in Paris, and edited *La Gaceta de América* 21; Co-editor *L'Amérique Latine*, Paris 23-30; Uruguayan del. to Int. Inst. for Intellectual Co-operation 24-46, to UNESCO 46-; Pres. Asscn. Corporative des Journalistes Etrangers de Paris 37-38; mem. Société des Gens de Lettres de France, and P.E.N. Club; corresp. mem. Acad. Nat. de Letras, Inst. Historico y Geografía, Inst. Historico del Peru; hon. mem. Asscn. de la Presse Latine d'Europe et d'Amérique and Vice-Pres. Fed. Int. des Rédacteurs en Chef, Soc. de Geografía del Peru, Socs. Bolivarianas of Ecuador and Uruguay, etc.; Officier de la Légion d'Honneur; Officer of the Star of Rumania; Gran Oficial de la Orden del Sol del Peru.
Publs. *Páginas Sudamericanas* 09, *Bolívar y San Martín* 11, *Artigas y la Revolución Americana* 14, *Histoire de l'Amérique espagñole* 36, *La Révolution Française et l'Amérique latine* 37, *La novela y el cuento en Hispano-América* 47, *Les grands romantiques français et l'Amérique latine* 51, *El Doctor Don Carlos De Castro en la Diplomacia de la América del Sur* 53, *Rubén Darío et José Enrique Rodó* 58; Editor *Pages choises de José Enrique Rodó* 18, *Una Centuria Literaria* 24, *La touffe sauvage de Juana de Ibarbourou* 25, *La Literatura Hispano-Américana* 38.
16 rue Paul Féval, Paris 18e, France.

Barber, Samuel, DR.MUS.; American composer; b. 10; ed. Curtis Inst. of Music, Philadelphia.
Works include: String Quartet 36, Symphony 36, Adagio for Strings 36, Essay for Orchestra 37, Concerto for Violin and Orchestra 40, Second Essay 42, Second Symphony 44, *Capricorn Concerto* 44, 'Cello Concerto 46, Ballet Suite, *Medea* 46, *Knoxville: Summer of 1915* (voice and orchestra) 47, *Piano Sonata* 49, *Souvenir* 53, *Prayers of Kierkegaard* (for chorus, soprano and orchestra) 54, *Vanessa* 58, etc.; mem. Nat. Inst. of Arts and Letters, U.S.A.; American Soc. of Composers, Authors and Publishers.
Capricorn, Mt. Kisco, N.Y., U.S.A.

Barbieri, H. E. Cardinal Antonio Maria; Uruguayan ecclesiastic; b. 92.
Joined the Capuchin Order; ordained priest 21; Titular Bishop of Macra 36; Archbishop of Montevideo 40-; created Cardinal by Pope John XXIII Dec. 58.
Calle Treinta y Tres 1368, Montevideo, Uruguay.

Barbieri, Fedora; Italian singer; b. 20; ed. Trieste High School and Conservatoire.
Scholarship to Teatro Lirico, Florence 40; début as Fidalma in Cimarosa's *The Secret Marriage*, Teatro Comunale, Florence 40; has appeared in leading roles at La Scala, Milan 42-, Teatro Colon, Buenos Aires 47-, Metropolitan Opera House, New York and Royal Opera House, Covent Garden, London 50-; has also appeared at numerous important festivals and opera seasons in Italy, Germany, U.S.A., France, Spain, Portugal, Brazil, Austria, etc.; has sung leading roles in recordings of *Aida, Il Trovatore, Requiem, Falstaff, Un Ballo in Maschera* (Verdi), *La Gioconda* (Ponchielli), *La Favorita* and *Linda di Chamounix* (Donizetti), *Suor Angelica* (Puccini).
Il Prato 29, Florence, Italy.

Barbirolli, Sir John, Kt., F.R.A.M.; British conductor; b. 99; ed. Royal Acad. Music.
Fmr. mem. Int. String Quartet; founded and conducted Barbirolli Chamber Orchestra 25; Conductor British Nat. Opera Co. 26; Permanent Conductor and Music Dir. New York Philharmonic Symphony Orchestra 37-42, Hallé Orchestra 43-58, Conductor-in-Chief and Musical Adviser Hallé Orchestra 59-; Musical Adviser, Assoc. Rediffusion Ltd.; Gold Medal of Royal Philharmonic Society 50; Hon. Mus.D. (Manchester 50, Dublin 52, Sheffield 57); Hon. Freeman Dyers' Co.; Freeman City of Manchester 58.
8 St. Peter's Square, Manchester 2, England.

Barbour, Walworth, A.B.; American diplomatist; b. 08; ed. Harvard Univ.
Served Naples 31, Athens 33, Baghdad 36, Sofia 39, Cairo 41, Baghdad and Cairo 42, with American Rep. to exiled Greek and Yugoslav Govts., Cairo 43, Athens 44; Asst. Chief, Div. of Southern European Affairs, Dept. of State, Washington 45, Chief, Div. of Southeast European Affairs 47; Counsellor (with rank of Minister), Moscow 49; Dir. Office of Eastern European Affairs 51; Deputy Asst. Sec. of State for European Affairs 54-55; Minister and Deputy Chief of Mission, American Embassy, London 55-.
American Embassy, 1 Grosvenor Square, London, W.1.

Barclay, Sir Roderick Edward, K.C.M.G., K.C.V.O.; British diplomatist; b. 09; ed. Harrow School and Trinity Coll., Cambridge.
Entered Foreign Service 32; served Brussels, Paris and Washington; Principal Private Sec. to Sec. of State for Foreign Affairs 49-51; rose to be an Asst. Under-Sec. of

State 51 and a Deputy Under-Sec. of State 53; Ambassador to Denmark 56-60; Dep. Under-Sec. of State for Foreign Affairs 60-.
Foreign Office, London, S.W.1, England.

Bard, Philip, A.B., A.M., PH.D.; American physiologist; b. 98; ed. Thacher School, Ojai, Calif., Princeton and Harvard.
Teaching Fellow in Physiology, Harvard 25-26, Instructor 26-28; Asst. Prof. Biology, Princeton Univ. 28-31; Asst. Prof. Physiology and Tutor Normal Medical Sciences, Harvard Medical School 31-33; Prof. Physiology and Dir. Physiology Dept., Johns Hopkins Univ. 33-, Dean of Medical Faculty 53-57; mem. and fmr. Pres. American Physiological Soc., mem. Nat. Acad. Sciences, American Acad. Arts and Sciences, Asscn. of American Physicians, Asscn. Research in Nervous and Mental Diseases (Pres. 50); hon. mem. Facultad de Biología y Ciencias Médicas de la Univ. de Chile; Harvey Lecturer, New York 38; Hughlings Jackson Lecturer, Montreal Neurological Institute 43; Graves Lecturer, Indiana Univ. 48; served as mem. of Cttee. on Aviation Medicine, Chair. Sub-Cttee. on Motion Sickness; mem. Cttee. on Shock and Transfusions, Div. Medical Sciences, Nat. Research Council, Washington, D.C., during Second World War; Trustee, Rockefeller Inst. 57-; Hon. Sc.D. (Princeton 47, Washington and Lee Univ. 49), Dr. h.c. (Univ. Católica de Chile and Univ. Nacional Mayor de San Marcos de Lima).
Johns Hopkins Medical School, Baltimore 5, Md., U.S.A.

Bardeen, John, PH.D., D.SC.; American physicist; b. 08; ed. Univs. of Wisconsin and Princeton.
Geophysicist with Gulf Research and Development Corpn. 30-33; Junior Fellow, Harvard Univ. 35-38; Asst. Prof. of Physics, Univ. of Minnesota 38-41; Physicist at U.S. Naval Ordnance Laboratory 41-45; Research Physicist, Bell Telephone Laboratory 45-51; Prof. of Electrical Engineering and Physics, Univ. of Illinois 51-; Fellow, American Physical Society, mem. Nat. Acad. of Sciences; Stuart Ballentine Medal (with W. H. Brattain) 52, Buckley Prize 54, John Scott Medal (with W. H. Brattain) 55, Nobel Prize for Physics (with W. Shockley and W. H. Brattain) 56 for research leading to the invention of the transistor.
55 Greencroft, Champaign, Illinois, U.S.A.

Barker, George Granville; British writer; b. 13; ed. Marlborough Road School, Chelsea, London.
Prof. of English Literature, Imperial Tohoku Univ., Japan 39-41; lived in America 41-43; returned to England 44.
Publs. *Poems* 33, *Alanna Autumnal* 33, *Calamiterror*, *Janus* 35, *Lament and Triumph* 40, *News of the World*, *The True Confession of George Barker* 50, *Collected Poems* 57.
Hearne Farm, Anstead Brook, Haslemere, Surrey, England.

Barlas, Cemil Sait; Turkish lawyer and politician; b. 05.
Inspector of Justice 33; Judge 34; Legal Adviser for Etibank 35-43; Mem. Parl. 43; Man. of Publs. for Republican People's Party; Gen. Man. of newspaper *Ulus*; Minister of Commerce 48, of Economy and Commerce May 49; Minister of State 49-50; Editor *Pazar Postasi* 50-.
Yenisehir, Ankara, Turkey.

Barlow, Sir Robert, Kt.; British businessman; b. 91; ed. Grocers Company's School.
Chairman The Metal Box Company.
Rocketer, Wendover, Bucks., England.

Barman, Christian, F.R.I.B.A., R.D.I., F.S.I.A., M.INST.T.; British architect, industrial designer and publicity expert; b. 98; ed. Liverpool Univ.
Asst. Sec. Society of Architects 21-25; Editor (successively) *Architecture*, *The Architect's Journal*, *The Architectural Review*; Publicity Officer London Passenger Transport Board 35-41; Asst. Dir. of Post-War Building, Min. of Works 41-45; Publicity Adviser, Great Western Railway 45-47, Chief Publicity Officer B.T.C. 48-, and Exec. mem., Design Panel 56-.
Publs. *Sir John Vanbrugh* 24, edition of James Gibbs' *Rules for Drawing the various Parts of Architecture* 25, *The Danger to St. Paul's* 25, *Balbus, or the Future of Architecture* 26, *The Bridge* 26, *Architecture: An Introduction for the General Reader* 27, *Public Transport* 49, *Early British Railways* 50, *Introduction to Railway Architecture* 50; (under the pseudonym Christian Mawson): *Ramping Cat* 41, *Portrait of England* 41.
British Transport Commission, 222 Marylebone Road, London, N.W.1, England.

Barnes, Edward Larrabee, B.S., B.A.; American architect; b. 15; ed. Milton Acad., Harvard Univ. and Graduate School of Design.
Sheldon Travelling Fellowship 42; architectural practice in New York City 49; Critic of Architectural Design, Pratt Inst., Brooklyn 53-54, Yale School of Architecture 56-; work exhibited at Museum of Modern Art (New York) and published in architectural magazines; Yale Award for Distinction in the Arts, Arnold Brunner Prize, Nat. Inst. of Arts and Letters 59.
Works include: Prefabricated aluminium house for Consolidated Vultee Aircraft Corpn. 48, private houses, series of camps for *Herald Tribune* Fresh Air Fund, urban renewal housing projects in Sacramento, Calif., and San Juan, Puerto Rico, jet plane interiors and corporate identity programme for Pan American Airways, U.S. Consulate, Tabriz, Iran.
Office: 23 East 67th Street, New York City 21; Home: Wood Road, Mount Kisco, N.Y., U.S.A.

Barnes, Sir George Reginald; British university principal; b. 04; ed. Royal Naval Colls., Osborne and Dartmouth, King's Coll. Cambridge.
Asst. Master, Royal Naval Coll. Dartmouth 27-30; Asst. Sec. Cambridge University Press 30-35; B.B.C. Talks Dept. 35, Dir. of Talks 41; Head of the Third Programme 46-48, Dir. of the Spoken Word, B.B.C. 48-50; Dir. of Television 50-56; Principal, Univ. Coll. of North Staffordshire 56-; Gov. British Film Inst. 52-58; Pres. The Television Society 58-; mem. Standing Comm. on Museums and Galleries 59-, Council of Industrial Design 59-.
Publ. (with Commdr. J. H. Owen) *The Papers of John, 4th Earl of Sandwich* (4 vols.) 32-38.
The Clock House, Keele, Staffordshire, England.

Barnes, Harry Elmer, A.M., PH.D.; American historian and sociologist; b. 89; ed. Syracuse, Columbia and Harvard Univs.
Instructor in Historical Sociology, Syracuse Univ. 13-15; Lecturer in History, Columbia Univ. 17-18; Assoc. Prof. of History, Clark Univ. 18-19; Prof. of History, New School for Social Research 19-20 and Lecturer 23-24, 26 and 37; Prof. of History, Clark Univ. 20-23, of Historical Sociology, Smith Coll. 23-30, and of Economics, Amherst Coll. 23-25; Lecturer Teachers' Coll., Columbia Univ. 37-38; with Scripps-Howard Newspapers 29-40; Consultant and Historian, W.P.B. 43-44, Smaller War Plants Corpn. 45-46; Prof. of Sociology, Temple Univ. 46; Consultant and Historian, Fed. Bureau of Prisons 48; Visiting Prof. of Sociology Univ. of Colo. 48-49, Univ. of Ind. 51, Washington State Coll. 54.
Publs. *Sociology and Political Theory* 23, *New History and the Social Studies* 25, *History and Social Intelligence* 26, *Genesis of the World War* 26, *Living in the Twentieth Century* 28, *Twilight of Christianity* 29, *World Politics* 30, *Story of Punishment* 30, *History of Western Civilization* 35, *Economic History of the Western World* 37,

Intellectual and Cultural History of the Western World 37, *History of Historical Writing* 37, *Social Thought from Lore to Science* (with Howard Becker) 38, *Society in Transition: Problems of a Changing Age* 39, *Social Institutions* 42, *American Way of Life* 42, *Prisons in Wartime* 44, *Pennsylvania Penology* 44, *Survey of Western Civilisation* 47, *An Introduction to the History of Sociology* 47, *Historical Sociology: Its Rise and Development* 48, *New Horizons in Criminology* (with N. K. Teeters, etc.) 52, *Perpetual War for Perpetual Peace* (with C. C. Tansill *et al.*) 53, etc.
31509 W. Pacific Coast Highway, R.F.D. 2, Malibu, California, U.S.A.

Barnes, Nathan, LL.D.; Liberian lawyer and diplomatist; b. 14; ed. Cape Palmas Seminary.
Chief Clerk, Liberian Customs Service 44; Maryland County Attorney 46; Judge, Fourth Judicial Circuit 47; Minister, subsequently Ambassador, to Italy 56-; Sec. Liberian Del. to U.N. 45; Adviser, Rubber Study Group Del., Colombo 54; Del. to F.A.O. Conf., Rome 56; Del. to 11th Session of U.N. 56; Chair. Del. to U.N. Conf. on Law of the Sea, Geneva, and to F.A.O. Council, Rome 58; Knight Commdr. Humane Order of African Redemption, Grand Commdr. Star of Africa, Knight Order of Merit of Italian Republic, etc.; Hon. Life Fellow, Star and Cross, American Int. Acad.; True Whig Party.
Printing Street, Cape Palmas, Liberia; Embassy of Liberia, Via Barnaba Oriani 26, Rome, Italy.

Barr, John Andrew, LL.B.; American lawyer and businessman; b. 08; ed. De Pauw and Indiana Univs.
With law firm of Wildermuth and Force (Gary, Ind.) 30-33; Attorney Montgomery Ward & Co. 33-35; Partner Wildermuth and Force 35-38; rejoined Montgomery Ward legal staff 38, Asst. Sec. 40-49, Vice-Pres. and Sec. 49-55, Dir. 50-, Chair. 55-; Dir. Northern Trust Co., Swift & Co., Chicago Asscn. of Commerce and Industry, etc.
Home: 790 Sunset Road, Winnetka, Ill.; Office: Montgomery Ward & Co., 619 West Chicago Avenue, Chicago, Ill., U.S.A.

Barrachin, Edmond; French journalist and politician; b. 1900.
Deputy (Ardennes) 34-36; volunteer 39, prisoner 40, escaped and joined Free French; re-elected Deputy (Seine, R.P.F.) 46, 51 and 56-58; founder *Action* group; expert on electoral law and reform; Minister-in-charge of Constitutional Reform 53-56; mem. Constitutional Consultative Cttee. 58; Medaille Militaire, Croix de Guerre.
15 rue du Cirque, Paris 8, France.

Barrault, Jean-Louis; French actor and producer; b. 10.
Master at Collège Chaptal 31; Began stage career in role of servant in *Volpone* 31; Produced and acted in a number of plays, including: *Autour d'une Mère* 35, *Hamlet, Tandis que j'agonise, Numance* 37, *La Faim.* with the Comédie-Française, 40-47: *Antoine et Cléopatre-Le Soulier de Satin.* Founded Compagnie M. Renaud-J. L. Barrault 47. *Les Nuits de la Colère, les Fausses Confidences, Amphitryon, Baptiste, Occupe-toi d'Amélie, Le Procès, Partage de Midi, Le Bossu, Christophe Colomb, Pour Lucrèce, La Cerisaie* 54, *Le Songe des Prisonniers* 55. (Théatre Marigny) *Le Personnage Combattant, Madame Sans-Gêne, La Vie Parisienne* 58; Dir. Théâtre de France (fmr. Odéon) 59-.
Has also made numerous films including *Les Beaux Jours, Hélène* 36, *Madamoiselle Docteur, Drôle de Drame, Un Grand Amour de Beethoven, Le Puritain* 37, *L'Or dans la Montagne* 39, *La Symphonie Fantastique* 42, *Les Enfants du Paradis* 44, *Le Cocu magnifique* 46, *La Ronde* 50, *Versailles* 55.
Publ. *Réflexions sur le Théâtre* 49.
Editor: *Cahiers de la Compagnie M. Renaud-J. L. Barrault.*
18 avenue du Président Wilson, Paris (16), France.

Barreda-Moller, José, B.S., PH.D.; Peruvian lawyer and banker; b. 15.
Asst. Economist, Min. of Finance 43, principal economist 44; Pres. Exchange Control Board 45-47; Dir.-Gen. of Finance 47-48; Exec. Dir. Int. Bank for Reconstruction and Development 48-; Asst. Prof. of Commercial Law and Economic Policy, Univ. Mayor de San Marcos, Lima 45-; Peruvian del. to several financial and monetary confs. and meetings of Inter-American Bar Asscn.; Gen. Counsel and Dir. of several corpns. mem. Colegio de Abogados de Lima, Commercial Law League of America, Inter-American Bar Asscn.
Home: Huiracocha 2005, Lima; Office: Camaná 615-502, Lima, Peru.

Barrenechea Torres, Adrian; Bolivian diplomatist; b. 08; ed. Nat. Inst. of Commerce, La Paz.
Formerly with Banco Mercantil, Banco Nacional de Bolivia, Banco Alemán Transatlantico, and with Tax Office; Mayor of Potosi 36-37 and 48-49; mem. Chamber of Deputies 47-51; Senator 51; Minister of Public Works 52-53; Ambassador to France 54-56; decorations from Chaco war; mem. Movimiento Nacionalista Revolucionario.
Publ. *Una verdad de la Guerra* 37.
La Paz, Bolivia.

Barrett, Charles S., B.S., PH.D.; American physicist and metallurgist; b. 02; ed. Univs. of S. Dakota and Chicago.
Div. of Physical Metallurgy, Naval Research Laboratory, Anacostia, D.C. 28-32; Metals Research Laboratory and Dept. of Metallurgy, Carnegie Inst. of Technology, Pittsburgh 32-46; Prof., Inst. for the Study of Metals, Univ. of Chicago 46-; consulting metallurgist 44-; Visiting Prof., Univ. of Birmingham 51-52; Editor, Metals and Alloys Section of *Structure Reports* for Int. Union of Crystallography 49-51; Pres. American Society for X-ray and Electron Diffraction 47; mem. Exec. Cttee. American Inst. for Mining and Metallurgical Engineers 43-45, 54-57 (Mathewson Medal 34, 44, 50); mem. American Society of Metals (Howe Medal 39), Ship Steel Cttee. of Nat. Research Council 48-, Advisory Cttee., Office of Ordnance Research 56-59; Fellow Amer. Physical Society, American Crystallographic Asscn., Inst. of Metals, U.S.A. Nat. Cttee. of Int. Union of Crystallography 50-55; Clamer Medal of Franklin Inst. 50.
Publs. *Structure of Metals* 43, 53; papers on research in metallurgy and physics.
Institute for the Study of Metals, University of Chicago, Chicago 37, Ill., U.S.A.

Barrett, Edward Ware, A.B.; American journalist; b. 10; ed. Princeton Univ. and Univ. of Dijon.
On staff of *Birmingham* (Ala.) *News* 30-31; with Columbia Broadcasting System 32-33; with *Newsweek* 33-50, Washington corresp. 35-36, national affairs Editor 36-37, assoc. Editor 37-42, Editorial Dir. 46-50; with Office of War Information 42-43, with Psychological Warfare Branch of Allied Force H.Q. 43-44; Exec. Dir. of O.W.I. overseas operations, then Dir. of overseas branch 44-45; U.S. Asst. Sec. of State for Public Affairs 50-52; Editor, Consultant, N.Y. 52-54; Pres. Edward W. Barrett and Associates 52-56; Exec. Vice-Pres. Hill and Knowlton 55-56; Dean, Graduate School of Journalism, Columbia Univ. 56-.
Home: Greenwich, Conn.; Office: 2960 Broadway, New York 27, N.Y., U.S.A.

Barrett, Frank A.; LL.B.; American lawyer and politician; b. 92; ed. Creighton Univ.
Admitted to Wyoming Bar 19; has practised law in

Lusk since 19; County Attorney, Wyoming 23-32, State Senator 33-35; mem. House of Reps. 43-49; Gov. of Wyoming 50-52; Senator from Wyoming 53-58; Gen. Counsellor, Dept. of Agriculture 59-; Republican.
Lusk, Wyoming, U.S.A.

Barrette, J. A.; Canadian politician; b. 99.
Formerly employed by Canadian Nat. Railways; Minister of Labour, Quebec Provincial Govt. 44-60, Premier Feb.-June 60; Leader Quebec Nat. Union Party 60-.
Office of the Quebec National Union Party, Quebec, P.Q., Canada.

Barrie, Sir Walter; British business man; b. 01; ed. Merchiston Castle, Edinburgh, and Gonville and Caius Coll., Cambridge.
Entered Lloyd's 26; mem. Cttee. of Lloyd's 46; Deputy Chair. of Lloyd's 51-52; Chair. of Lloyd's 53, 54, 57, 58; Pres. Insurance Inst. of London 55-56.
Compton Elms, Pinkneys Green, Berkshire, England.

Barrington, James, B.SC.; Burmese diplomatist; b. 11; ed. Govt. English High School, Maymyo, and Univs. of Rangoon and Oxford.
Indian Civil Service (Burma) 36-47; Burma Civil Service 48-, posts held include Deputy Commr. Mandalay, Permanent Sec. Foreign Office, Rangoon; Ambassador of Burma to U.S.A. 50-56; Permanent Rep. at U.N. until 56; Permanent Sec. Ministry of Foreign Affairs 56-58; Chair. Burmese Del. to seventh session U.N. Gen. Assembly; Thray Sithu (Officer, Order of Burma Union).
Rangoon, Burma.

Barrón Sanchez, Emilio; Peruvian naval officer and politician; b. 03; ed. Coll. San José, Callao.
Travelled round the world in a sailing ship 23; since then has held many responsible posts including post of A.D.C. to Head of State 34-40; Naval Attaché in Brazil 46 and 52; Rear-Admiral 55; Minister of Marine 56; retired from Navy; Gen. Manager Peruvian Steamship Co.; Gov. Loreto Departamente; Head Peruvian-Ecuador Boundary Commission; Grand Cross of Navy (Spain), Grand Cross of Colombian Navy and other foreign and Peruvian decorations.
Prefecto del Departamente de Loreto, Quitos, Peru.

Barros, Adhemar de; Brazilian businessman and politician; b. 01; ed. Anglo-Brazilian School, Univ. of Brazil, Manguinhos Inst. and hospitals in U.S.A. and Europe.
Elected Deputy to Legislative Assembly of São Paulo 34; Gov. of São Paulo 38-41 and 47-50; founded Social Progressive Party 41; Pres. of many commercial firms; awarded several Latin-American and European decorations.
Rua Albuquerque Lins 992, São Paulo, Brazil.

Barros Barreto, Frederico de, LL.B.; Brazilian judge; b. 95; ed. Colegio Pedro II and Faculty of Law, Rio de Janeiro.
Barrister, Fed. District 16-28; substituting judge in civil cases 21; Subpretor 22; Criminal Judge, Second Court of First Instance 28; Electoral Judge, Second and Fifth Zones 32-36; State Emergency Judge, Fed. District 35; Civil Judge, Fourth Court of First Instance 35; Judge for wills and legacy cases 36; Pres. Court of Nat. Security 36-45; Lecturer on Commercial Maritime Law, Faculty of Law, Petropolis, State of Rio de Janeiro 36-39; Judge, Court of Appeal, Fed. District 37; Lecturer on Constitutional Law 39-40; member of Supreme Court 39-, Vice-Pres. 49-51, Pres. (Chief Justice) 60-; Pres. Supervisory Comm. for Mil. Law.
Avenida Epitácio Pessôa, 1 840 (Lagôa), Rio de Janeiro, Brazil.

Barros Câmara, H. E. Cardinal Jaime de; Brazilian ecclesiastic; b. 94; ed. Ginásio Catarinense and Seminário Cen. de São Leopoldo.
Former Rector, Archdiocenal Seminary, Florianopolis; Bishop of Mossoró 35-41, Archbp. of Belém do Pará 41-43, of Rio de Janeiro 43-; created Cardinal 46; Ordinary of the Oriental Church in Brazil; Military Vicar of Brazil; Hon. D.Phil. (Rio Grande do Sul Univ.); Hon. Grand Master Order of the Holy Sepulchre; Commdr. Order of Isabel the Catholic (Spain), Order of Boiacá (Colombia), Order of the Cedar of Lebanon, Grand Cross of Naval Merit (Brazil), Grand Officer of Brazilian Army and Air Force.
Palácio São Joaquim, Rua da Gloria 106, Rio de Janeiro, Brazil.

Barros Jarpa, Ernesto; Chilean politician and industrialist; b. 94; ed. Univ. of Chile.
Barrister 15; Deputy; Under-Sec. and Minister of Foreign Affairs 21; Minister of Finance and of the Interior 32; Dir. Chilean Mortgage Bank; Pres. Chilean Electricity Co.; Min. of Foreign Affairs 42; Prof. of Int. Law, School of Law, Univ. of Chile, Santiago.
Publs. *La conferencia de la Paz y el convenio sobre arreglo pacífico de los conflictos internacionales.*
Bandera 52, Santiago, Chile.

Barros Ortiz, Tobias; Chilean public servant and politician; b. 95.
Mem. Ibanez (Agrarian Labour) Party since 25; Ambassador to Germany and Italy 40; sometime Chancellor; Minister of Defence Jan.-March 55 (resigned), of Education 55-56.
c/o Agrarian Labour Party, Santiago, Chile.

Barroso, Gen. Antonio; Spanish army officer and politician; b. 93.
Started his military career in 08 at the Infantry Acad.; from 23 Military Attaché in Paris, Brussels, Berne and The Hague; G-3 H.Q. Nat. Spanish Army 36-39; Mil. Attaché Paris 39-43; Dep. Chief Central Staff 43-47; Mil. Gov. of Seville 47-49; Gov. Campo de Gibraltar 49-52; Head 9a Military Region 53-55; Dir. of Army's High School; Head of the Military Household of the Head of State 56; Minister of War 57; Grand Cross of the Military Order of Peru, Crosses of Military Merit and Naval Merit. and many other foreign decorations.
Ministerio de Ejército, Madrid, Spain.

Barroso, José Parsifal; Brazilian lawyer and politician; b. 13; ed. Liceu do Ceará.
Practising lawyer and sometime Prof. of Law; elected State Deputy 36 and 46; elected to the Senate 54; Minister of Labour and Commerce 56-.
Ministry of Labour and Commerce, Rio de Janeiro, Brazil.

Barrow, Sir Malcolm Pallister, C.B.E., B.A.; British tea planter and politician; b. 1900; ed. Malvern Coll. and Clare Coll., Cambridge.
Mem. Nyasaland Legislative Assembly 40-54; mem. Nyasaland Govt. Exec. Council 41-54; mem. Rhodesia and Nyasaland Parl. 53-; Fed. Minister of Commerce and Industry 54-56, of Power 55-, and of Home Affairs 56-.
21 Katanga House, Selous Ave., Salisbury, S. Rhodesia; and Namingomba Estate, Cholo, Nyasaland.

Barrowclough, Major-Gen. The Rt. Hon. Sir Harold Eric, P.C., K.C.M.G., C.B., D.S.O., M.C., E.D., LL.B.; New Zealand lawyer; b. 94; ed. Otago Univ.
Served in army 14-19 and 39-45; Chief Justice of New Zealand 53-; former Vice-Pres. Royal Empire Society; former Chair. Consultative Cttee. on Hospital Reform; Croix de Guerre; Greek Military Cross; Legion of Merit.
29 Salamanca Road, Wellington, New Zealand.

Barry, Sir Gerald Reid, Kt.; British journalist; b. 98; ed. Marlborough and Corpus Christi Coll. Cambridge.
Served European War, Royal Flying Corps and Royal Air Force 16-19, Capt. 18; Asst. Editor *Saturday Review* 21-24, Editor 24-30; Founder 30 and Editor 30-34

Week-End Review; Dir. *New Statesman and Nation and Week-End Review;* Man. Editor and Dir. *News Chronicle* 36-47, Dir. 47-; contrib. to daily and weekly press, broadcast talks; Editor *The Week-End Calendar* 33, *This England* 34; mem. Exec. Anglo-Soviet Public Relations Cttee. 41; Vice-Pres. Nat. Council Civil Liberties; Hon. A.R.I.B.A.; co-founder P.E.P. (Political and Economic Planning); Fellow Nat. Inst. Journalists; Dir. Festival of Britain 1951; Co-editor *The Week-end Book* 55; Educational Adviser Granada and T.V. network; Fellow Royal Soc. of Arts.
21 Albion Mews, Hyde Park, London, W.2.

Barsacq, André; French theatrical producer, b. 09; ed. Ecole des Arts Décoratifs.
Founded "Troupe des Quatre Saisons"; Dir. of Théâtre de l'Atelier 40-; has directed the following plays (and created décor and costumes): *Le Bal des Voleurs, Antigone, L'Invitation au Château, Colombe, La Tête des Autres, L'Œuf, La Bonne Soupe*, etc.; has also directed films; *Le Rideau Rouge*; Pres. Union of Stage Managers; contrib. *Art Vivant, Art et Décoration, La Revue Théâtrale*; Chevalier Légion d'Honneur.
Publs. *Agrippa* (comedy); translations one-act plays by Tchekov.
1 place Charles Dullin, Paris 18e, France.

Barszczewska, Elzbieta; Polish actress; b. 13; ed. Warsaw.
Début, Teatr Nowy 34; now mem. Teatr Polski Co.; major roles include Ophelia (*Hamlet*), Infanta (*Le Cid*), Nora (*The Doll's House*), Lilla Weneda; guest appearances in Moscow.
Teatr Polski, Warsaw, Poland.

Bartels, Julius, DR.PHIL.; German geophysicist; b. 99; ed. Univ. of Göttingen.
Asst., Magnetic Observatory, Potsdam 22-27; Reader in Geophysics, Univ. of Berlin 27; Prof. of Meteorology, Forstliche Hochschule, Eberswalde 27-31; Research Assoc., Dept. of Terrestrial Magnetism, Carnegie Inst., Washington 31-40; Prof. of Geophysics, Univ. of Berlin 36-45, Univ. of Göttingen 45-; Dir. Max Planck Inst. for Stratosphere Physics 56-; Pres. Int. Asscn. for Geomagnetism and Aeronomy 54-57; Chair. German Nat. IGY Cttee. 54-; mem. Prussian Acad. of Sciences, Berlin 39; mem. Acad. of Sciences, Göttingen 46; Chree Medal, Physical Society, London 53.
Publ. *Geomagnetism* (2 vols., with S. Chapman) 40.
Herzberger Landstrasse 180, Göttingen, Germany.

Barth, Karl, DR. THEOL., D.D., LL.D.; Swiss theologian; b. 86; ed. Berne, Berlin, Tübingen and Marburg Univs.
Hon. Prof. Göttingen 21; Prof. Münster i. W. 25; Prof. Bonn 30-34, Basle 35-; Leader of German Church Opposition to "Nazification" for which he was retired 35; Hon. Dr. Theol. Münster 22, deprived of degree 39, restored 45.
Publs. *Suchet Gott so werdet ihr leben* 18, *Der Römerbrief* 18, *Das Wort Gottes und die Theologie* 25, *Die Auferstehung der Toten* 25, *Prolegomena zur Dogmatik* 27, *Die Theologie und die Kirche* 28, *Zur Lehre vom Heiligen Geist* 30, *Anselms Beweis der Existenz Gottes* 31, *Kirchliche Dogmatik* 32-59, *Theologische Existenz Heute* 33, *Credo* 35, *Theologische Studien* 38, *A Letter from Switzerland to Great Britain* 41, *The Church and the War* 44, *Eine Schweizer Stimme* 45, *Die protestantische Theologie im 19. Jahrhundert* 47, *Dogmatik im Grundriss* 47, *Die Christliche Lehre nach dem Heidelberger Katechismus* 48, *Fürchte dich nicht!* 49, *Against the Stream* 54, *Wolfgang Amadeus Mozart* 56, *Theologische Fragen und Antworten* 57, *Den Gefangenen Befreiung* 59.
Bruderholzallee 26, Basle, Switzerland.

Bartha, Dénes, DR. PHIL. HABIL.; Hungarian musicologist; b. 08; ed. High School of Music, Budapest.
Librarian, Music Dept. Nat. Library 30; joined staff Budapest High School of Music 35-42, Prof. of Musicology 42; Music Critic *Pester Lloyd* 39-44; Editor monthly journal *Magyar Zenei Szemle* 41-44; Music Adviser to Budapest Municipal Orchestra 47-48; Editor *Zenei Szemle* 47-48, *Zenetudományi Tanulmányok* (with B. Szabolcsi) (Vols. 1-8) 53-.
Publs. include *Egyetemes Zenetörténet Stilustörténeti Összefoglalás* (General History of Music) (2 vols.) 35, *Musik, Musikgeschichte, Musikleben in Ungarn* 40, *Die ungarische Musik* (with Zoltán Kodály) 43, *A Zenetörténet Antológiája* 48, *Ötödfélszáz Enekek* 53, *The Nine Symphonies of Beethoven* 56, *J. S. Bach* 56, 60, *Haydn als Opernkapellmeister* 60.
Attila u. 47, Budapest, Hungary.

Barthel, Max; German writer; b. 93.
Publs. Verse: *Verse aus den Argonnen, Freiheit, Die Faust, Arbeiterseele, Sonne, Mond und Sterne, Botschaft und Befehl, Hutzlibum, Danksagung, Die Lachparade, Lobgesang, Das Lied vom Walde, Spielzeuglieder, Von Ostern bis Pfingsten, Lasset uns die Welt gewinnen, Ueberfluss des Herzens, An den Mond, Morgenblau und Nachtmusik, Sachen zum Lachen* (*Kinderlieder*), *Wir spielen Zirkus* (*Kindersingspiel*), *Die Sonne krönt das Jahr* (cantata); novels: *Das Spiel mit der Puppe, Das Land auf den Bergen, Die Strasse der ewigen Sehnsucht, Das Haus an der Landstrasse, Kein Bedarf an Weltgeschichte* (autobiography); short stories: *Der Bund der Drei, Das vergitterte Land 13 Indianer*; reports: *Deutschland, Erde unter der Füssen.*
Niederbreisig a. Rhein, Elzenberg, Federal Republic of Germany.

Bartholomew, Frank H.; American journalist; b. 98; ed. Oregon State Coll.
Began newspaper career 18; joined United Press 21, Pacific Div. Man. 24-30, Vice-Pres. (Pacific Area) 30, later First Vice-Pres. and Dir. United Press Asscns., Pres. and General Man. 55-58; Pres. and Gen. Man. United Press International 58-; Pres. British United Press Ltd. and other orgs.; Chair. Planet News Ltd.; war corresp. in Pacific 42-45, China 49, Korea 50, Indo-China 54.
Home: Glenbrook, Douglas County, Nev.; Office: 220 East 42nd Street, New York City 17, N.Y., U.S.A.

Bartlett, (Charles) Vernon (Oldfeld), C.B.E.; British author, politician and publicist; b. 94.
Formerly Reuter's correspondent at Peace Conf.; subsequently *The Times* corresp. in Switzerland and Rome; London Dir. L.N. Secretariat 22-32; speaker on international affairs for B.B.C. 28-34; Diplomatic Commentator *News Chronicle* 34-54; Editor *World Review* 34-40; Independent M.P. for Bridgwater 38-50; Political Commentator *Straits Times*, Singapore 55-; Hon. Consultant to Dept. of Public Information, U.N.
Publs. Novels: *Journey's End* (with R. C. Sherriff); *Topsy Turvy, Calf Love* (political), *If I Were Dictator, This is my Life, To-morrow Always Comes, Go East, Old Man, East of the Iron Curtain, Struggle for Africa, Report from Malaya, And now, Tomorrow*, etc.
c/o *Straits Times* Press Ltd., Singapore.

Bartlett, E. L. (Bob); American politician; b. 04; ed. Univs. of Washington and Alaska.
Fmr. staff mem. of *Fairbanks* (Alaska) *News-Miner;* Sec. to Delegate from Alaska 33-35; gold miner 36-39; Sec. of Alaska under presidential appointment 39-44; Del. to Congress from Alaska 44-59; Senator from Alaska 59-.
Senate Office Building, Washington, D.C., and P.O. Box 871, Juneau, Alaska, U.S.A.

Bartlett, Sir Frederic, C.B.E., F.R.S., M.A.; British psychologist; b. 86; ed. St. John's Coll. Cambridge.
Asst. to Dir. Psychological Laboratory Cambridge 14;

Reader in Experimental Psychology Cambridge Univ. 22, Dir. Psychological Laboratory 22-52; Editor *British Journal of Psychology* 24-48; Pres. Section J, British Asscn. 29; Prof. of Experimental Psychology Cambridge Univ. 31-52; Fellow St. John's Coll. Cambridge; mem. Medical Research Council 41-47, 49-52; foreign hon. mem. American Acad. Arts and Sciences, Int. Assoc. Applied Psychology, American Philosophical Society, Sociéte de Psychologie de France, American Nat. Acad. of Sciences; Hon. Fellow British Psychological Society and hon. mem. numerous foreign psychological socs.; Hon. D.Phil. (Athens Univ.), Hon. D.Sc. (Princeton and London Univs.), Hon. Dr. Psych. (Louvain Univ.).

Publs. *Exercises in Logic* 13, *Psychology and Primitive Culture* 23, *Textbook of Experimental Psychology* (Part II) (with Dr. C. S. Myers) 25, *Psychology and the Soldier* 27, *Remembering: An experimental and Social Study* 32, *The Problem of Noise* 34, *The Study of Society* 39, *Political Propaganda* 40, *The Mind at Work and Play* 50, *Thinking: an Experimental and Social Study* 58.

161 Huntingdon Road, Cambridge, England.

Barton, Henry Askew, B.S., E.E., M.A., PH.D.; American physicist; b. 98; ed. Princeton Univ.

Engineer with American Telephone and Telegraph Co. 21-23; Nat. Research Fellow, Harvard Univ. 25-27; Fellow Bartol Research Laboratory 27-29; Asst. Prof. Cornell Univ. 29-31; Dir. American Inst. of Physics 31-57; Vice-Chair. Div. Physical Sciences of Nat. Research Council 33-45.

Home: 25 Springdale Road, Princeton, N.J., U.S.A.; Office: 335, East 45 Street, New York 17, N.Y., U.S.A.

Baruch, Bernard Mannes, A.B.; American economist; b. 70; ed. Coll. of the City of New York.

Mem. Advisory Comm. of Council of Nat. Defence 16; Chair. Cttee. on Raw Materials, Minerals and Metals; Chair. War Industries Board 18-19; mem. Supreme Economic Council; economic adviser for American Peace Comm.; Personal Adviser to James Byrnes as Dir. Office War Mobilization 43-45; U.S. Representative and Chair. U.N. Atomic Energy Comm. 46-Jan. 47; Hon. LL.D. (Williams Coll. 23, Univ. of S.C. 25, Johns Hopkins Univ. 33, Oglethorpe Univ. 33, Coll. of Charleston 35, The Citadel 37, Coll. of City of N.Y. 47, Columbia, Rutgers, Princeton, and Yeshiva Univs. 47, Washington Univ. 50), D.C.L. (Union Coll. 37).

Publs. *Making of Economic and Reparation Sections of Peace Treaty* 20, *Taking the Profit Out of War.*

597 Madison Avenue, New York City, U.S.A.

Bar-Yehuda, Israel; Israeli politician; b. 95; ed. in Russia.

Sec. Central Cttee., Labour Zionist Movement in Russia 17; arrested for Zionist activities 21-23; Sec. World Union Socialist Party 23; mem. Zionist Exec. Cttee. 25; settled in Israel 26; apptd. mem. Central Cttee., Ahdut-Haavoda 26-; Sec. Workers' Council, Petah-Tiqva 27; mem. Cttee., Fed. of Labour 29; Sec. United Kibutz Movement 30; mem. Jewish Community Council 30; Sec. Labour Council, Tel-Aviv 46; mem. Præsidium, Zionist Congress 47-; mem. Knesset 49-; Minister of the Interior 55-59.

Yagur, near Haifa, Israel.

Barzilai, Israel; Israeli politician; b. 13; ed. Univ. of Paris.

Minister to Poland 48-51; mem. Central Cttee. United Workers Party (MAPAM), Political Sec. 51-55; Minister of Health 55-; mem. World Council for Peace 55-.

Ministry of Health, Jerusalem, Israel.

Barzun, Jacques; French-born American teacher and writer; b. 07; ed. Lycée Janson de Sailly and Columbia Univ.

Instructor in History, Columbia Univ. 27, Asst. Prof. 37, Assoc. Prof. 41, Prof. 45-, Dean of Graduate Faculties 55, Dean of Faculties and Provost 58-; mem. Acad. Delphinale (Grenoble), American Nat. Inst. of Arts and Letters, American Acad. of Arts and Sciences; Chevalier de la Légion d'Honneur.

Publs. *The French Race* 32, *Race: A Study in Modern Superstition* 37, *of Human Freedom* 39, *Darwin, Marx, Wagner* 41, *Romanticism and the Modern Ego* 43, *Teacher in America* 45, *Berlioz and the Romantic Century* 50, *Selected Letters of Byron* 53, *God's Country and Mine* 54, *The Energies of Art* 56, *Music in American Life* 56, *The Modern Researcher* 57, *The House of Intellect* 59; Editor: *Pleasures of Music* 51, *New Letters of Berlioz* (and trans.) 54, *The Selected Writings of John Jay Chapman* 57; Trans.: *Diderot: Rameau's Nephew* 52, *Flaubert's Dictionary of Accepted Ideas* 54, *Evenings with the Orchestra* 56.

110 Low Library, Columbia University, New York 27, N.Y., U.S.A.

Basaldella, Afro; Italian painter and designer; b. 12. Brother of Mirko Basaldella (q.v.); studied at Acad. of Fine Arts, Venice; decorated various buildings at Udine (Italy); executed the designs for *Ritratto di Don Chisciotte*, Rome 57; works under the name of Afro.

Via Margutta 94, Rome, Italy.

Basaldella, Mirko; Italian sculptor; b. 10; ed. Acads. of Fine Arts of Venice, Florence and Monza.

Since 35 has exhibited his works in Italy, France, England, Belgium, Spain, Austria, Hungary and U.S.A.; his works include: decoration and floral balustrade of the F.A.O. Palace, Rome; Memorial Monument to the Italian Dead at Mauthausen (Austria); mosaic fountain (La Spezia) and various works in private collections; awarded 2nd Int. Prize for monument to the Unknown Political Prisoner, London 53, 1st Int. Prize for Sculpture, São Paulo Biennial 56, 1st Prize for sculpture Carrara 57, Accad. dei Lincei Prize 58; Prof. of Fine Arts, Harvard Univ, Dir. Workshop Courses, Harvard Univ. 57-.

Via del Babuino 29, Rome, Italy; and 244 Brattle Street, Cambridge 38, Mass., U.S.A.

Basdevant, Jules; French international lawyer; b. 77; ed. Collège d'Autun and Univ. of Paris.

Lecturer in Faculty of Law, Rennes 03-07; Lecturer, later Prof., in Faculty of Law, Grenoble 07-14; served French Army First World War 14-18; Lecturer, later Prof., of Int. Law in Faculty of Law, Paris 18-; Legal adviser, Min. of Foreign Affairs; Prof. at School of Naval Warfare; mem. Permanent Court of Arbitration; Judge of Int. Court of Justice 46-; Pres. of Court 49-52; mem. Chamber of Summary Procedure 52-; mem. Institut de France; Assoc. Royal Acad. of Belgium and Acad. of Poland; mem. and fmr. Vice-Pres. Institut de Droit international; Hon. mem. American Society of Int. Law; mem. Council, Inst. int. pour l'unification du droit privé; Officier Légion d'Honneur; Chevalier des Palmes Académiques; many foreign decorations.

Publs. *La Révolution française et le Droit de la guerre continentale* 03, *Recueil international des traités du XIXe siècle*, Vol. I, *1801-1825* 13, *Les déportations du Nord de la France et de la Belgique et le Droit international* 17, *Traités et conventions en vigueur entre la France et les Puissances étrangères* 18-21, *Jurisprudence italienne en matière de prises maritimes* 21, *Jurisprudence britannique en matière de prises maritimes* 22-27.

1 Rue Cassini, Paris, and Peace Palace, The Hague, Netherlands.

Bashir, Sheikh Mahommed, B.COM. (London), F.R.E.S.; Indian industrialist; b. 02; ed. Aligarh, Allahabad, and London.

Barrister-at-Law Middle Temple; Dir. Juggilal Kamlapat Iron and Steel Co. Ltd., and Reserve Bank of India; mem. Iron and Steel Panels of Govt. of India for Post-War Development; mem. Development Board

and Municipal Board, Kanpur; Past Pres. Merchants' Chamber of U.P.
Bashir Lodge, Kanpur, U.P., India.

Basnayake, Hema Henry, Q.C.; Ceylonese judge; b. 02; ed. St. Aloysius Coll., Galle, and St. Joseph's Coll., Colombo.
Admitted to Bar 27; Commr. on Cttee. for preparing new revised edition of Legislative Enactments of Ceylon 37-38; Acting Asst. Legal Draftsman 39; Senior Crown Counsel 44; Acting Solicitor-Gen. 45-46, Solicitor-Gen. 46; Acting Attorney-Gen. 46, Puisne Judge 47, Attorney-Gen. 51; Acting Chief Justice 55, Chief Justice 56-; Chair. Judicial Service Comm., Incorporated Council of Legal Education, Board of Trustees, Ceylon Univ., Sangharama, and Vihara Trust; mem. Local Govt. Service Comm. 45-57; Pres. Child Protection Soc. of Ceylon and Prisoners' Welfare Asscn., Asian-African Legal Consultative Cttee. 60 (Vice-Pres. 58), Crippled Children's Assoc.; Chair. Board of Trustees Masaeus Coll., Kalutara Bodhi Trust.
Elibank House, Elibank Road, Colombo 5, Ceylon.

Bass, Lawrence Wade, PH.D.; American chemical engineer; b. 98; ed. Tulane, Yale, Lille and Paris Univs. and Pasteur Inst. Paris.
Rockefeller Inst. 25-29; Exec. Staff Mellon Inst. 29-31; Dir. of Research Borden Co., New York 31-36; Asst. Dir. Mellon Inst. 37-42; Dir. New England Ind. Research Foundation 42-44; Dir. Chemical Research Air Reduction Co. Inc. 44-48; Research and Development U.S. Indus. Chemicals Inc. 44-48, Vice-Pres. 48-52; Exec. Arthur D. Little Inc. 52-54, Vice-Pres. 54-; Pres. American Inst. Chemical Engs. 45.
Publs. *Chemistry of the Inorganic Complex Compounds* 23, *Nucleic Acids* 31.
60 E. 42nd Street, New York 17, N.Y., U.S.A.

Bassler, Ray Smith, B.A., M.S., PH.D., DR.SC.; American palaeontologist; b. 78; ed. Univ. of Cincinnati and George Washington Univ.
Preparator, Asst. Curator, and Curator Invertebrate Palaeontology, U.S. Nat. Museum 01-11, Curator of Palaeontology 11-29, Head Curator of Geology 29-48, Hon. Assoc. in Palaeontology 48-; Asst. Prof. and Prof. of Geology, George Washington Univ. 04-44, Prof. Emer. 44-; Fellow Geological Society of America 06-, Vice-Pres. 32; Fellow Palaeontological Society 09-, Sec. 10-31, Pres. 32; Foreign mem. of many geological societies abroad.
Publs. incl.: *A Synopsis of American Fossil Bryozoa* (with J. M. Nickles) 1900, *Cement Resources of Virginia West of Blue Ridge* 09, *Early Paleozoic Bryozoa of the Baltic Provinces* 11, *Bibliographic Index American Ordovician and Silurian fossils* 15, *North American Early Tertiary Bryozoa* (with F. Canu) 20, *Bryozoa of the Philippine Region* (with F. Canu) 29, *Bibliographic and Faunal Index of Paleozoic Echinoderms* (with Margaret W. Moody) 34, and many other important works.
6704 5th Street, N.W., Washington 12, D.C., U.S.A.

Basson, Jacob Daniel Du Plessis ("Japie"); South African politician; b. 18; ed. Stellenbosch Univ.
United Party organiser Cape Province, Paarl Div. 39; Chief Organiser United Party Youth Front for five years; later United Party rep. in South West Africa; joined Nationalist Party 49, apptd. Organiser in South West Africa; M.P. for Namid 50-; following expulsion from Nationalist Party founded National Union Party April 60.
Union Parliament, Cape Town, Union of South Africa.

Bastian, Paul Henri, LIC. EN DROIT; Luxembourg economist; b. 96; ed. Luxembourg Athénée, Munich and Montpellier Univs.
Sec. Gen. Luxembourg Branch Soc. Gén. Alsacienne de Banque 22-29; Dir. Agence Economique et Financière, Luxembourg 29-39; Dir. Luxembourg city food services 40-41; Dir. Gewerbebank, Deputy Dir. Banque Gén. de Luxembourg 41-44; Commissaire du Gouvernement, Ministry of Finance 44-; mem. Monetary Cttee. 58-; mem. Luxembourg Del. to O.E.E.C.; mem. Council, Inst. Belgo-Luxembourgeois du Change; Pres. Asscn. des Journalistes Luxembourgeois 36-38; Dir. of several companies; Commdr. Order Adolphe de Nassau, Officer Ordre de la Couronne de Chêne, Ordre de la Couronne de Belgique, Chevalier Ordre de St. Grégoire le Grand, Légion d'Honneur, Cmmdr. Order of Merit (Germany).
Publs. *La Fortune Nationale du Grand-Duché de Luxembourg* 34, *Le Système Monétaire du Grand-Duché de Luxembourg* 36, *Le Commerce Extérieur du Grand-Duché de Luxembourg* 39.
15 Rue Guillaume Schneider, Luxembourg, Grand Duchy of Luxembourg.

Bastid, Paul Raymond Marie, D.LL., D.PH.; French politician; b. 92; ed. Paris Univ.
Deputy for Cantal 24-58; mem. Radical Socialist Party; Sec. of the Chamber 25; Del. to the L.N. 26-28, 32-36; President of Foreign Affairs Cttee. of the Chamber 34; Minister of Commerce in Blum Cabinet June 36; Prof. Law Faculty, Paris Univ.; Joint Vice-Pres. French British Parl. Cttee. 39-40; Del. to Council of Europe Assembly 49-51; mem. C.N.R., mem. A.C.P., Pres. Constitutional Cttee.; mem. of Constituent Assembly 46, and of National Assembly; mem. Acad. of Moral and Political Sciences 46; mem. Constitutional Cttee. 56.
Publs. *Les communautés taisibles de l'ancien droit* 16, *L'hypothèque grecque et sa signification historique* 17, *Sieyès et sa pensée* 39, *Les discours de Sieyès dans les débats constitutionnels de l'an III* 39, *Doctrines et institutions politiques de la Seconde République*, 2 vols. 45, *Cormenin* 47, *Notes sur les Amériques* 48, *La Révolution de 1848 et le droit international* 48, *Les institutions politiques de la Monarchie parlementaire française* 54, *Le gouvernement d'assemblée* 57; fiction: *Frédérique* 46, *Ironies Amoureuses* 48; poems: *Le Florilège de Primus* 46, *La Laterne Magique* 56.
88 rue de Grenelle, Paris 7e, France.

Basyn, Thomas, LL.D.; Belgian banker; b. 98; ed. Univ. of Louvain and Columbia Univ.
Practised as lawyer 22-26; associated with Nat. City Bank of N.Y. (Brussels branch) 29-36; Asst. Man. Office de Liquidation des Interventions de Crise 36-39; Man. Banque Nationale de Belgique, Antwerp 41; Gen. Sec. Banque Nationale de Belgique, Brussels 41; Dir. Int. Bank for Reconstruction and Development; Foreign Rep. Banque Nat. de Belgique 52; Lecturer on Credit and Money, St. Louis High School, Brussels 27-39; corresp. of *Journal de Genève* 32-40; Financial Counsellor, Belgian Embassy, Wash., D.C., April 49-; adviser to Nat. Bank of Belgium 60-; Chevalier de l'Ordre de Léopold, Officier de l'Ordre de la Couronne, Officier de l'Ordre du Chêne (Luxembourg).
Chevalier de l'Ordre de Léopold, Officier de l'Ordre de la Couronne, Officier de l'Ordre du Chêne (Luxembourg).
The Westchester, 4000 Cathedral Avenue N.W., Washington, D.C., U.S.A.

Bates, Harry C.; American trade unionist; b. 82; ed. Denton.
Pres. Bricklayers Local Union, Dallas, Texas 10-14; Pres. Texas Bricklayers Unions 12-20; rep. Int. Union of America 14-22, Vice-Pres. 20-24, Treas. 24-28, Pres. 36-; Vice-Pres. and mem. Exec. Cttee. American Fed. of Labor 34-; mem. Amalgamation Cttee. A.F.L.-C.I.O. 54, Vice-Pres. and mem. Exec. Cttee. 55-; del. to numerous European trade union confs.
815 15th Street, Washington 5, D.C., U.S.A.

Bates, Herbert Ernest; British writer; b. 05; ed. Kettering Grammar School.
Publs. *The Two Sisters*, *Catherine Foster*, *Charlotte's*

Row, The Fallow Land, The Poacher, A House of Women, Spella Ho, Fair Stood the Wind for France, The Purple Plain 47, *The Jacaranda Tree* 49, *Scarlet Sword* 51, *Love for Lydia* 52, *The Feast of July* 54, *The Sleepless Moon, Death of a Huntsman, The Darling Buds of May* 58, *The Cruise of the Breadwinner, The Nature of Love, A Breath of French Air* 59, *An Aspidistra in Babylon* 60 (novels); *The Black Boxer, Cut and Come Again, Something Short and Sweet, The Bride Comes to Evensford, Dear Life, The Flying Goat, Colonel Julian, The Woman Who Had Imagination, Beauty of the Dead, The Daffodil Sky, The Watercress Girl* (short stories); *Country Tales, 30 Tales, My Uncle Silas, Sugar for the Horse* (collected stories); *Flowers and Faces, Through the Wood, Down the River, The Seasons and the Gardener, The Heart of the Country, O! Happy Countryman, The Country Heart, The Country of White Clover, Edward Garnett: A Memoir* (essays); *Modern Short Story* (criticism); as 'Flying Officer X' *The Greatest People in the World, How Sleep the Brave.*
The Granary, Little Chart, Ashford, Kent, England.

Bates, Sanford, LL.B., HON. LL.D., L.H.D. (Rutgers); American lawyer; b. 84; ed. Boston High School and Northeastern Univ.
Mem. Mass. House of Reps. 12-14 and Senate 15-16; mem. Constitutional Convention 17-18; Chair. Legal Advisory Board 17-18; Commr. of Correction Mass. 19-29; Supt. Fed. Prisons 29; Dir. Bureau of Prisons 30-37; Vice-Pres. Int. Prison Congress 30-31; Vice-Pres. Inst. of Criminal Law and Criminology; U.S. Commr. Int. Penal and Penitentiary Comm. 33-; Del. to Int. Congress Berlin 35; Exec. Dir. Boys' Clubs of America 37-; mem. Faculty New York School of Social Work 37-44, Columbia Teachers' Coll. 38-43, Moderator American Unitarian Church 38-40; Pres. American Prison Congress 36, Fed. Prison Industries 36; Trustee Nat. Probation Asscn. 36-; Vice-Pres. Nat. Conf. Social Works 45; Commr. Institutions and Agencies, State of N.J. 45-54, American Parole Asscn. 41; Commr. Parole, N.Y. State 40-45; Pres. Int. Prison and Penitentiary Comm., Berne Aug. 47; U.S. Rep. on Penology to U.N. 51-; Pres. Int. Congress on Penology, The Hague 50; Consultant on Parole and Probation, American Bar Foundation 55-; Instructor N.Y. Police Acad. 58, City College of N.Y. 58-59; Hon. Vice-Pres. U.N. Conf. on Prevention of Crime, Geneva 55; decorated by Netherlands Govt. for int. services in penology, The Hague 50.
Publ. *Prisons and Beyond* 36.
12 Baldwin Street, Pennington, N.J., U.S.A.

Batista y Zaldivar, Gen. Fulgencio; Cuban politician; b. 01.
Fmrly. barber's, tailor's and carpenter's apprentice, agricultural worker, mechanic and railway employee; soldier in Nat. Army 21-23; entered Guardia Rural 23, later clerk at Staff Headquarters and Sergeant-clerk; took part in rising against Gen. Machado's Govt. 31-33; Col. and Chief-of-Staff of Constitutional Army appointed by Revolutionary Govt. 33-39; Pres. of the Republic 40-44, 52-54, re-elected 54; fled to Dominican Republic on success of Castro Revolution Jan. 59; settled in Madeira Sept. 59.
Funchal, Madeira.

Batt, William Loren; American engineer; b. 84; ed. Purdue Univ.
Research Purdue Univ. 07; Head Hess-Bright Manufacturing Co. Laboratory 07-10, Sec. 16-19; Gen. Man. S.K.F. 19-23, Pres. 23-50; Pres. Swedish Chamber of Commerce of U.S.; Dir. Hudson Insurance Co. and Air Preheater Corpn.; mem. Amalgamated Soc. Mechanical Engineers, Pres. 36; American del. to Soviet Conf. Sept 41; Deputy Dir. Office of Production Management (Production Div.) 41-42; Dir. Materials Div., War Production Bd. 42, Vice-Chair. Bd. 42-; mem. Anglo-U.S. Combined Production and Resources Bd. 43; mem. Production Exec. Cttee. 43; Minister in charge E.C.A. (Marshall Plan) Mission to U.K. 50-51; Special U.S. Rep. to North Atlantic Defence Production Board 50-; Minister in charge M.S.A. Mission to U.K. 51-53; Minister for Economic Affairs, U.S. Embassy, London, 52.
Wyncote, Pa., U.S.A.

Batten, Jean Gardner, C.B.E.; New Zealand aviator; b. 09; ed. Cleveland House Coll., Auckland.
Obtained flying licence 30, commercial pilot's licence 32; made solo flights England-India 33, England-Australia (woman's record) 34, Australia-England (first woman to complete return flight) 35, England-Brazil (world record 61½ hours; fastest crossing of S. Atlantic 13½ hours: first England-S. America and solo S. Atlantic flight by woman) 36, England-New Zealand (first direct flight, establishing record England-Australia solo 5 days 21 hours, Australia-New Zealand over Tasman Sea 9 hours 29 minutes) 37, Australia-England (solo record 5 days 18 hours 15 minutes) 37; awarded Women's Int. Asscn. of Aeronautics Challenge Trophy 34, 35, 36, Britannia Trophy 35, 36, Harmon Int. Trophy 35, 36, 37, Johnston Memorial Air Navigation Trophy 35, Segrave Trophy 36, Coupe de Sibour 37, Gold Medal, Féd. Aeronautique Int. (first woman to receive this award); Medals Ligue Int. des Aviateurs, Aero Clubs of Great Britain, France, Sweden, Denmark, Belgium, Norway, Finland, Argentina; Chevalier Legion of Honour; Officer Order of Southern Cross of Brazil.
Publ. *My Life* 38.
c/o Barclays Bank, 448 The Strand, London, W.C.2, England.

Batten, William Milfred, B.S.; American business executive; b. 09; ed. Parkersburg High School (W.Va.) and Ohio State Univ.
Salesman, section man., asst. man., J. C. Penney Co. store, Lansing, Mich. 35-40; training dir. Personnel Dept. J. C. Penney Co., New York 40-42; consultant in Organisation Planning & Control Div. Office of Q.M.G., Washington 42; military service, Office of Q.M.G., U.S. Army as Lieut.-Col. 42-45; Zone Personnel Rep. (Eastern Zone), J. C. Penney Co., New York 45-51, Asst. to Pres. 51, 53, Vice-Pres. 53-58, Pres. 58-; elected to Board 55.
235 Trumbull Road, Manhasset, L.I., N.Y., U.S.A.

Battistessa, Angel José, PH.D.; Argentine philologist and literary historian; b. 03; ed. Nat. Univ. of Buenos Aires.
Fmr. Prof. Nat. Inst. of Advanced Studies Buenos Aires; Prof. of Spanish and Literature Nat. Coll. of Buenos Aires 30-; Asst. Prof of Spanish Literature, Faculty of Philosophy and Letters, Nat. Univ. of Buenos Aires 37-, Dir. Research Univ. Philological Inst.; awarded Gold Medal of Spanish Cultural Inst. 37; mem. Latin Acad., Argentinian Asscn. for Historical Studies, Argentinian Writers' Asscn., Asscn. of Friends of Art, Ibero-American Athenaeum.
Publs. Translations from French and Italian.
San Juan 1132, Buenos Aires, Argentina.

Battle Berres, Luis; Uruguayan politician.
Active journalist; mem. Chamber of Deputies 23-33, Pres. 42; Vice-Pres. of the Republic 46, Pres. 47-50; mem. Nat. Council of Government and a leader of Partido Colorado Battlista.
c/o Chamber of Deputies, Montevideo, Uruguay.

Baudet, Philippe; French diplomatist; b. 01; ed. Lycée Condorcet, Faculty of Law and Ecole des Sciences Politiques, Paris.
Entered diplomatic service 28, occupied posts in Constantinople, Washington, Peking, Paris, Mexico and Chungking; Free French Forces in London 42; Washington 42-45; Dir. Asian Affairs, Ministry of Foreign

Affairs 45-47; Minister-Counsellor, London 47-50; Ambassador to Yugoslavia 50-55, to Argentina 55-56; to Turkey 56-57; Diplomatic Counsellor to French Govt. 57-; Commdr. de la Légion d'Honneur, K.C.V.O. (U.K.), Grand Officer Order of Orange Nassau (Neths.), etc.
31 *bis* Boulevard Suchet, Paris 16e, France.

Baudouin; King of the Belgians; b. September 7th, 30. Son of King Leopold III; became Prince Royal Aug. 50; ascended Belgian throne July 51.
Royal Palace, Brussels, Belgium.

Bauer, Gérard; French essayist and critic; b. 88. Literary critic *Écho de Paris* 07-, Drama Critic 34-; writes daily letter in *Figaro* under pseudonym Guermantes; Literary Dir. *L'Epoque* 37, Literary critic *Paris Presse* 45; mem. Académie Goncourt 48; Hon. Pres. Société des Gens de Lettres; Grand Prix Littéraire de la Ville de Paris 59.
Publs. *Recensement de l'amour à Paris* 23, *Les Six Étages* 25, *Éloge du désordre* 26, *Les métamorphoses du romantisme* 29, *La Parisienne* 30, *Les Billets de Guermantes, I* 37, *II* 45, *Paris* 44, *Les Moralistes* 44, *Visages et Instants de Paris* 51, *L'Elysée* 54, *Rendezvous avec Paris* 56, *Les Six Etages*.
5 Avenue Emile Deschanel, Paris 7e, France.

Bauer, Gérard Francis; Swiss economist; b. 07; ed. Univ. of Neuchâtel, School of Political Science, Paris, Acad. of Int. Law, The Hague, and the Inst. of Higher Int. Studies, Geneva.
Asst. Swiss Officer for the Development of Commerce, Zürich 34-36; Legal Adviser, Dept. of Public Economy (Control of Prices Section) 36-37; Sec. Board of Dirs. Swiss Union for Commerce and Ind. and of Swiss Cttee. of Int. Chamber of Commerce 37-38; Communal Councillor and Dir. of Finances of Neuchâtel 39-45; Counsellor of Legation in Charge of Economic Affairs, Swiss Legation, Paris 45-53; Del. of Swiss Federal Council at O.E.E.C. 45-; Swiss Rep. at European Coal and Steel Community with rank of Minister Plenipotentiary; Pres. Swiss Federation of Watch Manufacturers' Asscns.
85 Avenue Henri Martin, Paris, 16a, France.

Bauer, Peter Thomas, M.A.; British economist; b. 15; ed. Scholae Piae (Budapest) and Gonville and Caius Coll. Cambridge.
Fellow Gonville and Caius Coll. Cambridge 46-; Reader in Agricultural Economics, Univ. of London 47-48; Univ. Lecturer in Economics, Cambridge Univ. 48-56, Smuts Reader in Commonwealth Studies 56-Oct. 60.
Publs. *The Rubber Industry* 48, *West African Trade* 54, *The Economics of Under-developed Countries* (with B. S. Yamey) 57, *Economic Analysis and Policy in Underdeveloped Countries* 58; numerous articles on economic subjects.
Gonville and Caius College, Cambridge, Ængland.

Baum, Vicki; American author; b. 96; ed. Vienna Conservatoire of Music.
Fmr. Editor *Die Dame*.
Publs. *Grand Hotel, And Life Goes On, Martin's Summer, Falling Star, Men Never Know, Results of an Accident, Helene, Secret Sentence, Tale of Bali, Nanking Road, Central Stores, The Ship and the Shore, Marion Alive, Grand Opera, The Weeping Wood, Berlin Hotel, Headless Angel, Danger from Deer* 51, *The Mustard Seed* 53, *Written on Water* 57, *Theme for Ballet* 58.
2477 Canyon Oak Drive, Hollywood 28, Calif., U.S.A.

Baumgarten, Arthur, D.IUR., D.PHIL. h.c.; German international lawyer; b. 84; ed. Berlin Univ.
Extraordinary Prof. Law Faculty, Geneva Univ. 09; Prof. of Law, Univs. of Cologne 20-23, Basle 23-30, 30-45, Frankfurt 30; Rector Landes-Hochschule für Pädagogik, Potsdam; Visiting Prof. Leipzig Univ. 45; Prof. of Jurisprudence, Berlin Univ., mem. Deutsche Akad. der Wissenschaften 49; Prof. Em. Int. Law, Humboldt Univ., Berlin; fmr. Pres. Deutsche Akad. für Staatsund Rechtswissenschaften "Walter Ulbricht", German Union of Democratic Lawyers; mem. Sachsische Akad. der Wissenschaften; Nat. Prize 51, Silver Medal, Vaterländischer Verdienstorden 54.
Publ. *Hervorragender Wissenschaften* 59.
Sterndamm 39, Berlin-Johannestal, Democratic Republic of Germany.

Baumgarten, Hans, DR.JUR.; German journalist; b. 1900.
Publisher *Frankfurter Allgemeine Zeitung*; Lecturer Frankfurt/Main Univ.
Publ. *Moritz von Sachsen* (biography) 40.
Mendelssohnstrasse 71, Frankfurt/Main, Germany.

Baumgartner, Josef, DR. RER. POL.; German politician; b. 04; ed. Univ. Munich.
Deputy Secretary, Bavarian Christlicher Bauernverein 29-33; returned to industry on dissolution of party 33, until 45; Bavarian Minister for Food, Agriculture and Forestry 45-48, 54-57, Vice Minister-Pres. 54-57; Chair. Bavarian Party 48-57, Federal Union 57-; Grosses Verdienst-Kreuz with Star 57.
Birkhahnweg 43, Munich 59, Federal Republic of Germany.

Baumgartner, Wilfrid Siegfried, D. EN D.; French financial expert; b. 02; ed. Ecole des Sciences Politiques and Univ. of Paris.
Inspector of Finance 25-30; Chef du Cabinet of Min. of Finance 30; Deputy Dir. of Treasury at Min. of Finance 30-34, Asst. Dir. 34-35, Dir. 35-37; Dir.-Gen. and Pres. of Conseil d'Administration du Credit National 37-49; mem. Gen. Council of Banque de France 37-49; Gov. of Bank 49-60; Minister of Finance 60-.
Ministère des Finances, Paris, France.

Baumont, Maurice Edmond Marie, D. ES L.; French historian; b. 92; ed. Ecole Normale Supérieure, Univ. of Paris.
With Reparations Comm. in Berlin 20-27, with L.N. 27-39; Hon. Prof. Conservatoire Nat. des Arts et Métiers; Prof. Inst. Universitaire des Hautes Etudes Internationales (Geneva); Historical Adviser, Ministry of Foreign Affairs; Editor (France) Wilhelmstrasse documents (publ. in 10 vols. since 50); Prof. Univ. of Paris; mem. Acad. des sciences morales et politiques.
Publs. include *L'Allemagne, Lendemain de Guerre et de Révolution* 22, *Quinze Ans d'Histoire Universelle 1914-1929*, *L'Abdication de Guillaume II* 30, *L'Affaire Eulenburg* 33, *L'Essor Industriel et l'Impérialisme Colonial* (*1878-1904*) 49, *La Faillite de la Paix* (*1918-1939*) 51, *Histoire de la France pour tous les Français: Vol. II, 1878 à nos Jours* 50, *Gloire et tragédie de la IIIe République* 56, *Histoire de la IIIe République* 57, *Aux sources de l'Affaire Dreyfus* 59.
10 avenue Emile Acollas, Paris 7e, France.

Bawden, Edward, C.B.E., R.A., R.D.I.; British artist; b. 03; ed. Cambridge School of Art and Royal Coll. of Art.
Tutor, Royal Coll. of Art 32-; Official War Artist, Middle East 40-45; work represented in Tate Gallery, London, and in other London, provincial and Dominion galleries; Trustee, Tate Gallery 51-.
Royal College of Art, Exhibition Road, London, S.W.7.

Bax, Clifford; British playwright and poet; b. 86. Studied painting at the Slade School and Heatherley's. Plays include *The Poetasters of Ispahan, Polly, Midsummer Madness, Mr. Pepys, The Venetian, The Immortal Lady, The Rose Without a Thorn, The House of Borgia, Circe*; poems: *Twenty-five Chinese Poems, A House of Words, The Traveller's Tale, Antique Pageantry*; memoirs: *Inland Far, Ideas and People, Evenings in Albany, Rosemary for Remembrance, Some I Knew Well*;

biography: *The Life of the White Devil, The Beauty of Women, The Golden Eagle, W. G. Grace*; novel: *Time with a Gift of Tears*.
F2 Albany, Piccadilly, London, W.1, England.

Baxter, Sir (Arthur) Beverley, Kt., M.P.; British journalist and politician; b. 91; ed. Canada.
Man. Editor *Sunday Express* 22 and Inveresk Publications 29; Editor-in-Chief and Dir. *Daily Express* 29-33; Public Relations Dir. Gaumont British Picture Corpn. 33-35; Conservative M.P. for Wood Green Div. of Middlesex 35-50, for Southgate 50-; Editorial Adviser Allied Newspapers 38-42.
Publs. *The Blower of Bubbles, The Parts Men Play, Strange Street, Men, Martyrs and Mountebanks, First Nights and Noises Off*; play: *It Happened in September*.
19 Oakwood Court, London, W.14, England.

Baxter, John Phillip, C.M.G., O.B.E., B.SC., PH.D., A.M.I.CHEM.E., F.R.A.C.I., M.I.E., F.A.A.; Australian chemical engineer and educationist; b. 05; ed. Hereford, and Birmingham Univ.
Research Dir.-Gen. Chemicals Division I.C.I. and Dir. Thorium Ltd. -49; Prof. of Chemical Engineering N.S.W. Univ. of Technology 49-53, Dir. 53-54, Vice-Chancellor 55-; Chair. Atomic Energy Comm. 57-.
1 Kelso Street, Enfield, N.S.W., Australia.

Bayani, Mehdi, PH.D.; Iranian librarian; b. 06; ed. Univ. of Teheran.
Librarian, Nat. Teachers' Coll., and Lecturer, Faculty of Literature, Teheran Univ. 33; Head of Education Dept., Ispahan Province 40; Special Inspector and Asst. Dir. of Education Dept., Min. of Art and Industry 41; Gen. Dir. Nat. Library of Teheran 42-; Dir. Imperial Library and Dir.-Gen. The National Library 57-.
Editor: *Nimuneh-Sukhan-i-Farsi* 38, *Rahnemaye Ganjineh Koran* 48, *Specimens of Fine Writing from the National Library, Teheran* 48, *Specimens of Fine Writing from the Imperial Library of Iran* 51, *Ahval va Athare mir Emad* 52.
Publs. *Three Essays of Sheikh Shahabod-din Suhrawardi* 38-40; *Essay Sawanih-fel-Eshq Ahmad Ghazzali* 43; *Badaya ol-Azman* (Tarikhe Afzal) 47.
National Library, Teheran, Iran.

Bayar, Celâl; Turkish politician.
Minister of Nat. Economy 21; Minister of Reconstruction and Settlement (when Turkish and Greek populations were exchanged in accordance with Treaty of Lausanne) 23; founded Ish Bank 24; Minister of Nat. Economy 32; Prime Minister 37-39; Vice-Pres. Republican People's Party during Presidency of Kemal Atatürk; undertook leadership of new Democratic Party founded 46; elected Pres. of the Republic May 50-.
Reisicumhur, Ankara, Turkey.

Bayet, Jean Alexis, D.LITT.; French Latin scholar; b. 92.
Mem. French Academy in Rome 17-20; Prof. Caen Univ. 26-32; Prof. of Latin Poetry at the Sorbonne 32-; mem. Institut de France 48; Dir. French Acad. in Rome 52; mem. Pont Accad. Romana di Archeologia 54; mem. Accad. Naz. dei Lincei 56; Commdr. Légion d'Honneur, Palmes Académiques, Order of Merit (Italy).
Publs. *Les origines de l'Hercule Romain* 26, *Herclé* 26, *La Sicile Grecque* 26, *Architecture et Poésie* 32, *Littérature Latine* 34, *Histoire Romaine* 40, *Tite-Live* I-V 40-54, *Cicéron, Correspondance IV* 49, *Histoire Politique et Psychologique de la Religion Romaine* 57.
135 Boulevard St. Michel, Paris 5e, France.

Bayezit, Kemali, M.D.; Turkish physician and politician; b. 03; ed. Vefa Lycée, Istanbul, and Medical Faculty, Univ. of Istanbul.
Malaria Control Service of Ministry of Health 32; Chief of Malaria Control Laboratory at Antalya; mem. of Exec. of People's Party; Pres. of People's House; Deputy for Maras 39; fmr. Pres. of Health Comm. of Turkish Parl. and mem. Exec. Board of Independent Group in Parl.; elected mem. Gen. Exec. Board of People's Party 47; Minister of Health 49-50.
Yenisehir, Ataturk Bulvari, Sosyal Han No. 37, Ankara, Turkey.

Bayne, Right Rev. Stephen Fielding, Jr., A.B.; American ecclesiastic; b. 08; ed. Trinity School, New York, and Amherst Coll.
Fellow and Tutor, New York Gen. Theological Seminary 29-31; ordained 33; Rector, Trinity Church, St. Louis, Mo. 34-39, St. John's, Northampton, Mass. 39-42; Chaplain, Columbia Univ. 42-47, U.S.S. *Salerno Bay* 44-46; Bishop of Olympia, Wash. 47-59; Exec. Officer, Anglican Communion 59-; numerous hon. degrees.
Lambeth Palace, London, S.E.1, England.

Baynes, Norman Hepburn, F.B.A.; British historian; b. 77; ed. Eastbourne Coll. and Oxford.
Prof. of Byzantine History, Univ. Coll., London to 42; Prof. Emeritus 42-; Hon. Fellow, New Coll., Oxford; Hon. D.D. (St. Andrews Univ.), Hon.D. Litt. (Oxford and Durham Univs.), Hon. Litt.D. (Cambridge Univ.), Hon. Lit.D. (Univ. of London).
Publs. *The Byzantine Empire* (*Home University Library*) 26, *Israel amongst the Nations* 27, *The Historia Augusta, its Date and Purpose* 26, *A Bibliography of the Works of J. B. Bury* 29, *Constantine the Great and the Christian Church* 31, ed. *Hitler's Speeches* (translations) 2 vols. 42; *The Hellenistic Civilization and East Rome* 46, *The Thought-World of East Rome* 47, *Three Byzantine Saints* (with Dr. Elizabeth Dawes) 48, Edited, with M. St. L. B. Moss, *Byzantium* 48, *Byzantine Studies and other Essays* 55.
4b Abercorn Place, London, N.W.8, England.

Bazaine, Jean, L. ès-L.; French artist; b. 04; ed. Ecole des Beaux-Arts.
Executed series of stained glass windows for the church at Assy 50, large ceramic mural and windows Audincourt 51; rep. at Venice Biennali, numerous exhibitions at Paris, and at Brussels Int. Exhibition 58.
c/o Musée de l'Art Moderne, Paris, France.

Bazelaire de Ruppierre, Mgr. Louis de, L. ès L., DR. en Théologie; French ecclesiastic; b. 93; ed. Grand Séminaire d'Issy, Institut Catholique Paris, and Collège Angélique Rome.
Ordained Priest 16; Army Chaplain 17-18; Prof. of Philosophy, Prof. of Theology, and then Superior, Grand Séminaire de Nancy 20-47; Protonotary Apostolic 47; Archbishop of Chambéry 47-.
L'Archevêché, 2 rue Croix d'Or, Chambéry, France.

Bazhan, Mikola Platonovich; Soviet (Ukrainian) poet; b. 04; ed. Inst. of Foreign Relations, Kiev.
Stalin prizewinner; awarded three Orders.
Publs. *17th Patrol* 26, *Immortality* 37, *Fathers and Sons* 38, *Mother* 39, *Daniil Galitsky* 42, *Impressions of England* 48.
5/5 Repina, Kiev, U.S.S.R.

Bazin, (René Michel) Germain, D. ES L., L. EN D.; French museum administrator and art historian; b. 07; ed. Coll. Sainte Croix, Neuilly, Coll. de Pontlevoy and the Sorbonne.
Prof. Brussels Free Univ. 34; began museum career in Department of Drawings, Ecole de Beaux Arts; Keeper of Paintings, Louvre 37, Dir. of the Louvre 51-; Infantry Capt. 39-40; active work in protection of French art treasures 40-45; Prof. of Museum Studies, Ecole du Louvre 42; Dir. Laboratoire du Louvre; has frequently lectured in Europe, South America and U.S.A. 51, 54, 58; has organised numerous exhibitions in France and abroad; del. to numerous UNESCO. Confs.; Commdr. Ordre de Léopold (Belgium), Chevalier

Cruzeiro do Sul (Brazil), Officer Légion d'Honneur, Ordre de la Couronne (Belgium), Order of Santiago (Chile), Order of Merit of the Italian Republic.
Publs. *Le Mont St. Michel* 32, *Le Louvre* 33, *Les Trésors de la Peinture Française* 39, *Fra Angelico* 41, *Corot* 42, *L'Epoque Impressionniste, Le Crépuscule des Images* 46, *Les Saisons, Les Grands Maîtres Hollandais* 49, *Histoire de l'Art de la Préhistoire à nos Jours* 53, *L'Art Baroque au Brésil* 56, *La Peinture au Musée de l'Hermitage, Les Trésors de la Peinture au Louvre* 58, *Les Trésors de l'Impressionnisme* 59; collaborator and editor of numerous catalogues, author of a large number of articles in periodicals; many of his works have been translated into principal European languages and into Japanese.
Palais du Louvre, Paris 1er; 29 Avenue Georges Mandel, Paris 16e, France.

Bazin, Hervé; French writer.
Mem. Jury, Acad. Goncourt.
Publs. include: *Vipère au Poing, La Tête contre les Murs, Qui j'ose aimer?.*
c/o Editions Grasset, 61 rue des Saints-Pères, Paris.

Bea, His Eminence Cardinal Augustin, S.J.; German ecclesiastic; b. 81.
Ordained priest in the Soc. of Jesus 12; Jesuit Provincial for Upper Germany 21-24; Dir. Higher Studies Jesuit Coll., Rome 24-28; Rector Rome Biblical Inst. 30-49; Confessor to Pope Pius XII; Editor *Biblica*; created Cardinal by Pope John XXIII 59; Chair. Special Prep. Cttee. Oecumenical Council 60-.
Publs. Numerous works on biblical subjects.
The Vatican, Rome, Italy.

Beadle, George Wells, M.SC., PH.D.; American biologist; b. 03; ed. Univs. of Nebraska and Cornell.
Nat. Research Fellow, Calif. Inst. of Technology 31-33, Research Fellow and Instructor 33-36; Asst. Prof. of Genetics, Harvard Univ. 36-37; Prof. of Biology and Chair. Division of Biology, Calif. Inst. of Technology 46-; Pres. American Asscn. for the Advancement of Science 56-57; Eastman Visiting Prof., Oxford 58-59; Lasker Award 50, Dyer Award 51, Emil C. Hansen Prize 53, Nobel Prize for Medicine (with Lederberg and Tatum), Albert Einstein Award 58; D.Sc (Hon.) Yale, Nebraska, Northwestern, Rutgers, Kenyon, Wesleyan, Oxford.
Publ. *An Introduction to Genetics* (jointly) 39.
California Institute of Technology, Pasadena Calif., U.S.A.

Beadle, Gerald Clayton, C.B.E., M.A.; British broadcasting administrator; b. 99; ed. Tonbridge School, Pembroke Coll., Cambridge.
Subaltern, R.A. 17-19, served France and Belgium; joined B.B.C. 23; Dir. of Broadcasting, Durban, South Africa 24-26; Belfast Station Dir. 26-32; Asst. Dir. of Programmes 32-36; Dir. of Staff Training 36-37; Controller, West Region 37-56; Dir. of Television Broadcasting 56-.
The Mill House, West Kington, Chippenham, Wiltshire, England.

Beadle, Walter J., S.B.; American business executive (retired); b. 96; ed. Mass. Inst. of Technology.
Served in U.S. Army, First World War 17-19; with Nat. Aniline & Chemical Co. 17 and 20; Traffic Engineer, Philadelphia Rapid Transit Co. 21-24, Transportation Man. 25-27; with E. I. du Pont de Nemours & Co. 28-, Asst. Dir. Development Dept. 29-41, Asst. Treas. 42-46, Treas. 46-48, mem. Exec. Cttee. 48-58, Vice-Pres. 46-58 and Dir. 46-, Dir. Philadelphia Nat. Bank; Trustee, Univ. of Delaware; life mem. Corpn. Mass. Inst. Technology; mem. Advisory Board on Int. Business, Chemical Corn Exchange Bank; Trustee Nat. Indus. Conf. Board.
1101 Westover Road, Wilmington; Office: Nemours Building, Wilmington 98, Delaware, U.S.A.

Beale, Hon. Oliver Howard, Q.C., M.P., B.A., LL.B.; Australian lawyer and politician; b. 98; ed. Univ. of Sydney.
Called to the Bar 25; Lecturer, Workers' Educational Asscn. 27, Army Educational Dept. 40; served R.A.N. 41-44; mem. for Parramatta, House of Reps. 46-55; mem. Commonwealth Parl. Public Works Cttee. 47-49; Minister for Information and Transport 49-50, for Supply 50-52, and of Defence Production 56-58 and Minister-in-charge of Atomic Energy Comm. and Aluminium Production Comm. 50-58; Acting Minister for Immigration 52, 54, for Nat. Development 52-53, and for Air 52-53; Chair. Australian Transport Advisory Council 50; mem. Australian Defence Council 50-58; Ambassador to U.S.A. 58-.
The Australian Embassy, Washington, D.C., U.S.A.

Beale, Percival Spencer; British banker; b. 06; ed. St. Paul's School.
Joined Bank of England 24; Sec., Reserve Bank of India 37-39; Chief Cashier, Bank of England 49-55; Gen. Man. of Industrial Credit and Investment Corpn. of India Ltd., Bombay 55-58; Dir. Rio de Janeiro Flour Mills, Erasmus Ltd., British Oxygen Co. Ltd. and others 58-.
Burwater, Burwood Park, Walton-on-Thames, Surrey, England.

Beall, James Glenn; American politician; b. 94; ed. Gettysburg Coll., Pa.
Began career in insurance business, Frostburg and Cumberland; mem. Maryland Senate 30-34; mem. House of Reps. 43-45 and 47-53; Senator from Maryland 53-; Republican.
Frostburg, Maryland, U.S.A.

Beals, Carleton, M.A.; American writer; b. 93; ed. Calif., Columbia, Madrid, Rome and Mexico Univs.
Principal American High School Mexico City 19-20; Instructor personal staff Pres. Carranza 20; Lecturer New York Board of Education 25; Associate Editor *Mexican Folkways* 25-37; Editor Latin-American Press Syndicate 33-34; Pres. Editorial Board *Latin-American Digest* 34-36; Contributing Editor *Common Sense* 33-37, *Modern Monthly* 35-37; mem. Advisory Board *Living Age* 33-35; Advisory Editor *Controversy* 35; special corr. Europe 20-22, Mexico 23 and 25-28, 30-31, 36, 46, Central America 27-28, Spain, N. Africa, Italy, Turkey, U.S.S.R. and Germany 29, Cuba 32-33, 57, 59, Latin America 34, 37, 46, Haiti 57, Cuba 60, N. Amer. Newspaper Alliance 35, *New York Post* (Scottsboro Trial) 36; Faculty Lecturer, Univ. of Mexico 28, Univ. of California 33, New School of Social Research 35; mem. expeditions to Indian Regions Mexico 30-31; Chair. Romain Cttee. 35; Consult. Housing Comm. N.Y. 59.
Publs. *Rome or Death—the Story of Fascism, Mexico—an Interpretation* 23, *Brimstone and Chili* 27, *Con Sandino en Nicaragua* 28, *Destroying Victor* 29, *Mexican Maze* 31, *Banana Gold* 32, *Porfirio Diaz, Dictator of Mexico* 33, *The Crime of Cuba, Fire on the Andes* 34, *Black River* 35, *The Story of Huey P. Long* 35, *The Stones Awake* 36, *America South* 37, *The Coming Struggle for Latin-America, Glass Houses* 38, *American Earth* 39, *The Great Circle* 41, *Pan America, A Program for the Western Hemisphere* 41, *Dawn Over the Amazon* 43, *Rio Grande to Cape Horn* 43; *Lands of the Dawning Morrow* 48, *The Long Land: Chile* 48, *Our Yankee Heritage: The Making of New Haven* 51, *Stephen Austin: Father of Texas* 53; *Our Yankee Heritage: The Making of Bristol* 54, *Our Yankee Heritage: New England's Contributions to American Civilisation* 55, *Adventure of the Western Sea: The Story of Robert Gray* 56, *Taste of Glory* 56, *John Elliot: The Man who loved the Indians, House in Mexico* 58, *Bruise-Knuckled Crusade, The Great Know-nothing Conspiracy* 60; jointly: *The Mexican Genius* 31, *Contemporary Opinion* 33, *Rifle Rule in Cuba* (with

Clifford Odets) 35, *The Writer in a Changing World* 37, *We Testify* 41, *New Invitation to Learning* 44, *What South Americans Think of Us* 45.
Firetower Road, Killingworth, Deep River, RFD2, Conn., U.S.A.

Beam, Jacob D., B.A.; American diplomatist; b. 08; ed. Princeton and Cambridge Univs.
Vice-Consul, Geneva 31-34; Third Sec., Berlin 34-40; Second Sec., London 41-45; Asst. Political Adviser, U.S. Forces, Germany 45-47; Chief, Central European Div., Dept. of State 47-49; Consul-Gen., Djakarta 49-51; Acting U.S. Rep., U.N. Comm. for Indonesia 51; Counsellor, Belgrade 51-52; Minister-Counsellor, Moscow 53; Deputy Asst. Sec. of State 53-57; Ambassador to Poland 57-58.
The State Department, Washington 25, D.C., U.S.A.

Beament, Brigadier George Edwin, O.B.E., C.ST.J., E.D., Q.C., B.A.SC.; Canadian officer and lawyer; b. 08; ed. Royal Military Coll. Kingston, Toronto Univ., Osgoode Hall Law School, Staff Coll., Camberley.
Called to Ontario Bar 34; Partner Beament and Beament, Ottawa 37; mobilised 2nd Field Battery R.C.A., Major 39; proceeded to England in command 2/14 Field Battery R.C.A. 40; Brigade Major 1st Canadian Armoured Brigade 41; C.O. 6 Canadian Field Regiment R.C.A.; Lieut.-Col. 42; Col. Gen. Staff First Canadian Army 43; Brigadier Gen. Staff First Canadian Army 45; mentioned in despatches; awarded Croix de Guerre avec Palme, Order of the White Lion, 3rd Class, Czechoslovakian Military Cross; Pres. Khaki Univ. of Canada in the U.K. 45-46; now partner Beament, Fyfe, Ault and Hutton, Barristers and Solicitors; Pres. Royal Mil. Coll. Club of Canada 53-54; Pres. Ottawa Community Chests 53-55; Pres. United Services Inst. 55-56; Pres. Ottawa Y.M.C.A. 58-60; Governor Canadian Welfare Council and Carleton Univ.; Exec. officer, Ven. Order of St. John (Canada); Cmmdr. Brother Ven. Order of St. John 59.
234 The Driveway, Ottawa, Ontario, Canada.

Beams, Jesse Wakefield, A.B., M.A., PH.D., SC.D. (Hon.); American physicist; b. 98; ed. Fairmount Coll. Kansas, Wisconsin Univ., Virginia Univ.
Instructor of Physics and Mathematics, Alabama Polytechnic Inst. 22-23; Nat. Research Fellow in Physics, Virginia and Yale Univs. 25-27; Instructor in Physics Yale Univ. 27-28; Assoc. Prof. Physics, Virginia Univ. 28-30, Prof. Physics 30-; Chair. Dept. of Physics 48-; mem., General Advisory Cttee. Atomic Energy Comm., Nat. Acad. Sciences, American Phil. Soc., Optical Soc. of America, American Asscn. Univ. Professors, American Physics Teachers' Asscn.; awarded Potts Medal of Franklin Inst.; Fellow American Physical Soc., American Acad. of Arts and Sciences; A.A.A.S. Chair., Section B 42; Pres. Virginia Acad. of Science 47; Francis H. Smith Prof. of Physics 53; Jefferson Award 55; Scott Award 56; Pres. American Physical Society 58-59; Lewis Prize 58, Alumni Award Wichita Univ. 59.
Publs. Numerous researches in field of electrical discharge in gases; electro-optical Kerr effect; studies of phenomena which occur in short intervals of time; studies of phenomena which occur in high centrifugal fields; the development of high speed centrifuges; the acceleration of ions to high energies; measurement of particle and molecular weights; low temperature physics; strength of materials; isotope separation.
Department of Physics, Univ. of Virginia, Charlottesville, Virginia, U.S.A.

Beaton, Cecil Walter Hardy; British photographer; b. 04; ed. Harrow and Cambridge.
Portrait photographer, stage and film designer; settings and costumes for *Black Vanities, Kipps, Pitt the Younger, Anna Karenina, An Ideal Husband, Gigi, The Doctor's Dilemma*; stage productions: *Lady Windermere's Fan* (London and New York), *The Second Mrs. Tanqueray, Quadrille* (London and New York), *Portrait of a Lady* (New York), *The Chalk Garden, My Fair Lady* (New York and London), *Vanessa* (New York).
Publs. *The Book of Beauty* 30, *Cecil Beaton's Scrapbook* 37, *Cecil Beaton's New York* 39, *My Royal Past* 39, *History Under Fire* (with James Pope Hennessey) 41, *Time Exposure* (with Peter Quennell) 41, *Winged Squadrons* 42, *Near East* 43, *British Photographers* 44, *Far East* 45, *Chinese Album* 46, *Ashcombe* 49, *Photobiography* 51, *Ballet* 51, *Persona Grata* (with Kenneth Tynan) 53, *The Glass of Fashion* 54, *It Gives me Great Pleasure* 55, *The Face of the World* 57, *Japanese* 59.
8 Pelham Place, London, S.W.7, England.

Beattie, (John) Robert, B.A.; Canadian economist and banker; b. 10; ed. Univ. of Manitoba and Oxford Univ.
With Manufacturers' Life Insurance Co., Toronto 33-35; entered Bank of Canada, Ottawa 35, Deputy Chief of Research Dept. 40, Chief of Research Dept. 44, Executive Asst. to Govs. 50, Deputy Gov. 55-.
Home: 512 Mayfair Avenue, Ottawa; Office: Bank of Canada, 234 Wellington Street, Ottawa, Canada.

Beaudoin, Hon. Louis René, P.C., Q.C.; Canadian barrister and solicitor; b. 12; ed. Montreal Coll., Coll. Ste-Marie, Seminary of Ste-Thérèse, Coll. St-Laurent, Univ. of Montreal (B.A., LL.B.).
Mem. Board of Dirs. Global Life Insurance Co., Global Gen. Insurance Co., Global Reinsurance Co., Laurentide Acceptance Corpn., Paquette & Paquette Inc., etc.; mem. Canadian House of Commons 45-58; Deputy Chair. of Cttees. 49-52; Deputy Speaker 52-53; Speaker 53-57; Vice-Pres. Nat. Liberal Federation 49-51; Canadian Del. to Second Session of U.N. Gen. Assembly in New York 49; Del. Commonwealth Parl. Conf., Wellington (N.Z.) and Canberra 50; Pres. Exec. Cttee. Canadian Branch, Commonwealth Parl. Asscn. 47-54, Hon. Pres. 53-57; mem. Gen. Council C.P.A. 51-54; Q.C. 52; sworn of H.M. Privy Council of Canada 57; mem. Bar of Montreal and P.Q.
Suite 910, Aldred Building, 507 Place d'Armes, Montreal, Canada.

Beaulac, Willard L., B.SC.; American diplomat; b. 99; ed. Brown Univ. and Georgetown Univ.
Vice-Consul, Tampico, Mexico 21, Puerto Castilla, Honduras 23; Consul, Arica, Chile 25; Second Sec. Managua, Nicaragua 28, San Salvador 33; Asst. Chief, Division Latin-American Affairs, Washington 34 and 37; First Sec. Havana, Cuba 37; Counsellor, Havana 40; Counsellor and Consul-Gen. Madrid, Spain 41; Ambassador to Paraguay 44, Colombia 47, Cuba 51, Chile 53, Argentina 56-.
Publs. *Career Ambassador* 51.
35 Star Street, Pawtucket, Rhode Island, U.S.A.

Beauregard, Clovis, LL.B.; French civil servant; b. 07; ed. Lycée Schoelcher, Martinique and Faculté de Droit, Paris.
Supernumerary, Admin. de l'Enregistrement et des Domaines, Ministry of Finance, Paris 29; Rédacteur, Dir. de l'Enregistrement et des Domaines, Basse-Terre, Guadeloupe; war service 39; Head of Economic and Financial Control, Guadeloupe and Dependencies 43, Chief Sec. (Economic Affairs) 46; Cen. Inspector, Enregistrement et Domaines, Seine Inférieure, France 47; French Commr. Caribbean Comm. 46 and 47; Deputy Sec. Gen. Caribbean Comm. 49-56, Sec. Gen. 56-; Palmes Académiques 51; Chevalier de la Légion d'Honneur 55.
Kent House and 3 Ellerslie Park, Port of Spain, Trinidad, Federation of the West Indies.

Beauvoir, Simone Lucie Ernestine Marie Bertrand de; French writer; b. 08; ed. Paris Univ.
Taught in various lycées 31-43. Awarded Prix Goncourt for *Les Mandarins* 45; Hon. LL.D. (Cantab.).

Publs. Novels: *L'Invitée* 43 (English edition *She Came to Stay* 49, American ed. 54), *Le Sang des Autres* 45 (English and American eds. *The Blood of Others* 48), *Les Mandarins* 45 (American ed. *The Mandarins* 56, English ed. 57), *Tous les Hommes sont Mortels* 47 (American ed. *All Men are Mortal* 55); Play: *Les Bouches Inutiles* 54; non-fiction: *Pyrrus et Cinéas* 44, *Pour une Morale de l'Ambiguité* (American ed. *The Ethics of Ambiguity*) 48, *L'Amerique du Jour au Jour* 48 (English ed. *America Day by Day* 52, American ed. 53), *Le Deuxième Sexe* 49 (American ed. *The Second Sex* 52, English ed.), *Faut-il Brûler Sade?* 51 (English and American eds. *Must We Burn Sade?* 53), *Privileges* 57, *La Longue Marche* 57 (American and English eds. *The Long March* 58), *Mémoires d'une Jeune Fille Rangée* 58.
c/o Librairie Gallimard, 5, Rue Sébastien-Bottin, Paris 7e, France.

Beaver, Sir Hugh Eyre Campbell, Kt., K.B.E., M.INST.C.E., M.I.CHEM.E., M.E.I.C., F.R.S.A., F.R.ECON.S., F.S.S., F.R.S.A.I.; British industrialist; b. 90; ed. Wellington Coll.
Partner, Sir Alexander Gibbs and Partners 32-42; Dir.-Gen. and Controller-Gen. Ministry of Supply 40-45; co-opted mem. Lord Reith's Cttee. on New Towns 46-47; Chair. Cttee. on Power Station Construction 52-53, on Air Pollution 53-54; former Chair. Advisory Council for Scientific and Industrial Research; Pres. F.B.I. 57-59; Man. Dir. Arthur Guiness, Son and Co. Ltd., Colonial Development Corpn. (mem. 51-59, Dep. Chair. 59-60), Richard Thomas and Baldwins Ltd., etc.; Chair. of Council, British Inst. of Archæology, Ankara; Hon. LL.D. (Cambridge, Trinity Coll. Dublin), Hon. D. Econ. Sc. (Nat. Univ. of Ireland).
Luxford, Crowborough, Sussex, England; and Bodiam, Twyford Abbey Road, London, N.W.10, England.

Beaverbrook, 1st Baron, cr. 17, of Beaverbrook, New Brunswick, and Cherkley, Surrey; **William Maxwell Aitken,** P.C., Bt., Kt.; b. 79 in Maple, Ontario; ed. elementary school.
Bond-merchant and company dir. at Halifax and Montreal until 10; Unionist M.P. for Ashton-under-Lyne 10-17; became Chancellor of the Duchy of Lancaster and Minister of Information 18; has sponsored various political campaigns, notably the Empire Free Trade Movement; Minister for Aircraft Production 40-41; Minister of State 41, of Supply June 41-Feb. 42, of War Production 42; Head British Mission, Moscow 41; Lord Privy Seal 43-July 45; Chancellor of Univ. of New Brunswick 47-53, Hon. Chancellor 54; awarded Order of Suvorov 1st Class 44; Hon. Colonel, The Royal New Brunswick Regt.; Canadian Forces Decoration; LL.D. (Univ. of Toronto, St. Thomas Univ., N.B.), Lit.D. (Mount Allison Univ.), D.C.L. (Bishops Univ.).
Publs. *Canada in Flanders* 16 and 17, *Success* 21, *Politicians and the War* 28, *Politicians and the Press* 25, *Resources of the British Empire* 34, *Don't Trust to Luck* 54, *Three Keys to Success* 56, *Men and Power* 56, *Friends* 59.
c/o Beaverbrook Newspapers, Fleet Street, London, E.C.4., England.

Beazley, Sir John Davidson, Kt., C.H., M.A., D.LITT., F.B.A.; British archæologist; b. 85; ed. Christ's Hospital and Balliol Coll. Oxford.
Student and Tutor of Christ Church, Oxford 07-25; Prof. of Classical Archæology, Oxford 25-56; Hon. Fellow of Lincoln Coll., Oxford; Hon. Fellow, Balliol Coll.; Hon. Student of Christ Church; Hon. Litt.D., D.Litt., Ph.D., LL.D.
Publs. *Attic Red-figured Vases in American Museums* 18, *The Lewes House Collection of Ancient Gems* 20, *Greek Vases in Poland* 28, *Campana Fragments in Florence* 33, *Attic Red-figure Vase-painters* 42, *Etruscan Vase-painting* 47, *The Development of Attic Black-figure* 51, *Attic Black-figure Vase-painters* 56.
100 Holywell, Oxford, England.

Bebler, Ales, LL.D.; Yugoslav politician and diplomatist; b. 07; ed. Coll. and Univ. of Ljubljana and Univ. of Paris.
Deputy Minister of Foreign Affairs 49; Permanent Rep. U.N. 50-51; Under-Sec. Foreign Affairs 52-55; Ambassador to France 55-58; elected to Parliament 58-; Chair. Foreign Relations Cttee. of the House of the Union 58-; mem. Central Cttee. Communist Party.
c/o Ministry of External Affairs, Belgrade, Yugoslavia.

Bebrits, Lajos; Hungarian politician; b. 91.
Railway worker from 11; joined Social Democratic Party and Union of Railway Workers 16; went to Transylvania (Rumania) after First World War; Pres. Transylvanian Trade Union Council 22; went to the U.S., joined U.S. Communist Party and edited *Uj Elöre* (Hungarian publication in U.S.); deported from U.S. 32; went to U.S.S.R. where he worked as a railwayman until 37; edited *Igaz Szo* (Hungarian-language publication in U.S.S.R.); worked on Hungarian broadcasts for Moscow radio during Second World War; returned to Hungary 45; Under-Sec., Ministry of Transport 45-49; Minister of Transport 49-57; Minister to Sweden and Norway 57-; awarded Order of Merit 54.
Legation of the Hungarian People's Republic, Stockholm, Sweden.

Bech, Holger Oluf Quistgaard, LL.D.; Danish diplomatist; b. 96; ed. Univ. of Copenhagen.
Joined diplomatic service 21; served Finland, Italy, Switzerland and U.S.A.; Head of Admin. Dept. and Chief of Protocol, Ministry of Foreign Affairs, until 53; Minister to Italy 53-56, Ambassador 56-; Order of Dannebrog.
Royal Danish Embassy, Via XXIV Maggio 14, Rome, Italy.

Bech, Joseph, LL.D.; Luxembourg politician; b. 87; ed. Paris.
Deputy 14; Minister of Justice and Home Affairs 21-25; Minister of State, Pres. of Govt. and Minister of Foreign Affairs 26-37; Hon. Minister of State, Minister of Foreign Affairs 37-40; in London 40-44; Minister of State, Pres. of Govt. and Minister of Foreign Affairs 53; Prime Minister and Minister for Foreign Affairs, and External Commerce 53-58; mem. E.E.C. Council of Ministers 58; Pres. NATO. North Atlantic Council.
c/o NATO., Fontainebleau, Paris, France.

Bechtel, Stephen Davison LL.D.; American engineering executive; b. 1900; ed. Univ. of California.
Joined W. A. Bechtel Co. 19, Vice-Pres. 25-36, Pres. 36-; First Vice-Pres. Six Cos. Inc. (constructors of Hoover Dam) 31-35; Pres. Lakeside Corp.; Dir. Marinship Corpn., Industrial Indemnity Co., U.S. Lines Co., Continental Can Co. Inc., Bechtel-McCone Corpn. 37-46, Marinship Corpn., Nat. Industrial Conf. Board, etc.; mem. 50-57, Chair. 58-59, Business Advisory Council, U.S. Dept. of Commerce; Dir. Nat. Industrial Conf. Board, Stanford Research Inst., etc.; Trustee San Francisco Bay Council Cttee. 46-, Cttee. for Econ. Development 56-; mem. Pres. Eisenhower's Advisory Cttee. on Nat. Highways 54-55; LL.D. Loyola Univ. 58, Calif. Univ.; Order Cedar of Lebanon 56, Knight Order of St. Sylvester Pope 56; Moles Award 52, Alumni Award Univ. of Calif. 51; mem. Am. Soc. of Civil Engineers, Soc. Am. Military Engineers, Am. Petroleum Inst., Consulting Constructors Council of America.
Home: 244 Lakeside Drive, Oakland 12, California; Office: 155 Sansome Street, San Francisco 4, California, U.S.A.

Beck, Conrad; Swiss composer; b. 01; ed. Konservatorium, Zürich.
Further musical studies in Paris with Ibert, Honegger and Roussel 23-32. Head of Music Dept., Basle Radio Studio 38.

Principal works: Seven symphonies, many other symphonic works, concertos, two oratorios, cantatas, chamber music, etc., including *Der Tod zu Basel* (Miserere).
St. Johann Vorstadt 24, Basle, Switzerland.

Becker, Curt; German textile manufacturer; b. 05; ed. Univs. of Hamburg, Munich and Bonn.
Mem. of Bundestag; Hon. Pres. Federal Assoc. Clothing Industry; Exec. Cttee. Rationalisation Board of German Trade, Frankfurt/Main; Chair. Fed. Economic Comm.; founder and Chair. Münster Building Soc., Mönchen-Gladbach.
21 Neuhofstrasse, Mönchen-Gladbach, Germany.

Beckett, Samuel, M.A.; Irish author; b. 06; ed. Portora Royal School and Trinity Coll., Dublin.
Lecturer Ecole Normale Supérieure, Paris, 28-30, Trinity Coll., Dublin 30-32; now lives in Paris.
Publs. Verse: *Whoroscope* 30, *Echo's Bones* 35; Novels: *Murphy* 38, *Watt* 44, *Molloy* 51, *Malone meurt* 52, *L'Innommable* 53, *Molloy* (English edition) 56, *Malone Dies* (English edition) 56; Short Stories: *More Pricks than Kicks* 34, *Nouvelles et textes pour rien* 55; Stage Plays: *En attendant Godot* 56 (English version *Waiting for Godot*), *Fin de Partie* 57 (English version *End Game*), *Krapp's Last Tape*; Radio Plays: *All that Fall* 57, *Embers* (R.A.I. prize) 59.
c/o Editions de Minuit, 7 rue Bernard Palissy, Paris 6e, France; c/o Faber and Faber Ltd., 24 Russell Square, London, W.C.1., England.

Becu, Omer Lieven; Belgian trade union official; b. 02; ed. Primary and Secondary Schools in Ostend.
Merchant Navy 20-29; Asst. Gen. Sec. Int. Mercantile Marine Officers' Asscn. 29-32; Gen. Sec. Int. Mercantile Marine Officer's Asscn. and Gen. Sec. Belgian Merchant Navy Officers' Asscn. 32-45; Gen. Sec. Belgian Transport Workers' Union and mem. Executive Cttee. of Belgian T.U.C. 45, Int. Transport Workers' Fed. 46; Pres. Int. Transport Workers' Fed. and Gen. Sec. Belgian Seafarers' and Dockers' Sections 47-50; Gen. Sec. Int. Transport Workers' Fed. 50-; Pres. Int. Confederation of Free Trade Unions 53-57, 60-; mem. Joint Maritime Comm. of the I.L.O.; mem. Belgian Socialist Party; King's Medal, U.K.; Medal of Freedom, U.S.A.; Chevalier Ordre de Leopold II.
24 rue du Lombard, Brussels, Belgium.

Bedell, Ralph Clairon, A.M., PH.D.; American university professor and public servant; b. 04; ed. Univ. of Missouri.
Prof. Of Educational Psychology, Northeast Missouri State Teachers Coll. 33-37; Dean of Faculty, Central Missouri State Coll. 37; Prof. of Educational Psychology and Measurements, Univ. of Nebraska 38-50; served Navy 43-46; Prof. of Psychology and Education, The American Univ., Washington, D.C. 50-52; with U.S. Office of Education, Dept. of Health, Education and Welfare 52-; on leave 55-58; Sec.-Gen. South Pacific Comm. Nouméa, New Caledonia 55-.
Publs. *General Science for To-day* (co-author) 36, *Pre-Flight Aeronautics* (co-author) 42, *Basic Guidance for Nebraska Schools* (Editor) 48.
U.S. Office of Education, Washington 25, D.C., U.S.A.

Bedson, Sir Samuel Phillips, Kt., M.D., D.SC., F.R.C.P., B.S., F.R.S.; British bacteriologist; b. 86; ed. Armstrong Coll., Durham Univ., Pasteur Inst., Paris.
War service 14-19; Asst. Adviser in Pathology, 5th Army 18; Asst. in Bacteriology Dept., Newcastle Coll. of Medicine 19; Asst. Bacteriologist, Lister Inst. 21; with Foot and Mouth Research Cttee. 24; Freedom Research Fellow, London Hospital 26; Goldsmiths' Co. Prof. of Bacteriology, Univ. of London 34-52; Adviser in Pathology to Ministry of Health 49-60.
Publ. *Virus and Rickettsial Diseases* (with Downie, MacCallum and Stuart Harris) 50.
37 Woodruff Avenue, Hove 4, Sussex, England.

Beeby, Clarence Edward, C.M.G., M.A., PH.D.; New Zealand educationist and administrator; b. 02; ed. Christchurch Boys' High School, Canterbury Coll., Univ. of N.Z., University Coll., London, and Univ. of Manchester.
Lecturer in Philosophy and Education, Canterbury Univ. Coll., Univ. of N.Z. 23-34; Dir. N.Z. Council for Educational Research 34-38; Asst. Dir. of Education, Education Dept., N.Z. 38-40, Dir. of Education 40-60 (on leave of absence 48-49); Asst. Dir.-Gen. of UNESCO 48-49; Ambassador to France 60-; leader N.Z. Dels. to Gen. Confs. of UNESCO 46, 47, 50, 53, 54, 56 and 58; Hon. Counsellor of UNESCO 50.
Publs. *The Intermediate Schools of New Zealand* 38, *Entrance to University* (with W. Thomas and M. H. Oram) 39.
New Zealand Embassy, 9 rue Léonard de Vinci, Paris 16e, France.

Beecham, Sir Thomas, Bt., C.H.; British musician; b. 79; ed. Rossall and Wadham Coll., Oxford.
Conductor and operatic director; founder of the Beecham Symphony Orchestra and Beecham Opera Co.; conductor concerts of the Royal Philharmonic Society; promoter of various operatic and ballet seasons at Covent Garden; mem. Board of Dirs. Royal Opera House Co., until Feb. 38; Dir. Seattle Symphony Orchestra 41-42; conductor N.Y. Metropolitan Opera; Conductor London Philharmonic Orchestra 45-50, Royal Philharmonic Society 45-.
Publs. *A Mingled Chime* (autobiography) 43, *Frederick Delius* 59.
c/o Royal Philharmonic Orchestra, 12B St. George St., London, W.1, England.

Beel, L. J. M.; Netherlands politician; b. 02.
Head of administrative service of the town council of Eindhoven, resgnd. on the nomination of a Nazi Burgomaster; practised as consulting lawyer at Eindhoven 42-45; Minister of Home Affairs in Gerbrandy Govt. Feb. 45; in Schermerhorn Govt. 45-46; Prime Minister 46-48; mem. Parl. 48; Royal Rep. for Indonesia 48-49; Prof. Univ. of Nijmegen and Tilburg 49-52; Minister of the Interior 51-56; Deputy Prime Minister 52-56; Minister of State 56, Councillor of State April-Dec. 58; Prime Minister Dec. 58-May 59; Vice-Pres. Council of State 59-.
Rijksstraatweg 596, Wassenaar, Netherlands.

Beeley, Harold, C.M.G., C.B.E., M.A.; British diplomatist; b. 09; ed. Highgate School and Queen's Coll. Oxford.
Lecturer at Univs. of Sheffield, London, Oxford and Leicester 30-39; entered Foreign Service 46; Counsellor, Copenhagen 49-50, Baghdad 50-53, Washington 53-55; Ambassador to Saudi Arabia 55; Asst. Under-Sec. Foreign Office 56-58; Dep. Perm. Rep. to U.N. 58-.
Publ. *Disraeli* 36.
United Kingdom Mission to U.N., New York, N.Y., U.S.A.

Beer, Otto F., DR. PHIL.; Austrian writer and journalist; b. 10; ed. Univ. of Vienna.
Editor *Neues Wiener Journal* and *Neues Wiener Tagblatt* until 39; Chief Editor *Salzburger Nachrichten* 45-48, *Der Standpunkt*, Merano 48-52, *Neues Österreich*, Vienna 52-.
Publs. Novels: *Zehnte Symphonie* 52, *Wiedersehen in Meran* 52; comedies: *Man ist nur zweimal jung* 55, *Operette* 60, *Krinoline und Whisky* 60.
Landskrongasse 4, Vienna 1, Austria.

Beerman A. C. W.; Netherlands politician; b. 01; ed. Leyden Univ.
Minister of Justice 59-; fmr. Chair. of Foundation for promotion of harbour interests, Rotterdam; Chair. Christian-Historical Party, Rotterdam Town Council.
Westerkade 25, Rotterdam, The Netherlands.

Beers, Henry Samuel, A.B.; American insurance executive; b. 98; ed. Trinity Coll.
Joined Aetna Life Insurance (Hartford, Conn.) 23-, Asst. Actuary 24-25, Assoc. Actuary 25-37, Vice-Pres. 37-56, Pres. and Dir. 56-; Pres. and Dir. Aetna Casualty and Surety Co. and Standard Fire Insurance Co. 56-.
Home: 10 Newell Lane, Glastonbury, Conn.; Office: 151 Farmington Avenue, Hartford, Conn., U.S.A.

Beetham, Sir Edward Betham, K.C.M.G., C.V.O., O.B.E., B.A.; British colonial administrator; b. 05; ed. Charterhouse and Lincoln Coll., Oxford.
District Officer, Kenya 28-38; seconded to Colonial Office 38; District Commr., Sierra Leone 38-40; Chief Asst. Colonial Sec., Sierra Leone 40-46; Resident Commr. Swaziland 46-50, Bechuanaland Protectorate 50-53; Gov. and C.-in-C. Windward Islands 53-55; Gov. and C.-in-C. Trinidad and Tobago 55-60.
c/o Barclays Bank, 161 New Bond Street, London, W.1, England.

Beevor, J. G., O.B.E.; British lawyer and financier; ed. Winchester Coll. and Oxford Univ.
Adviser, British Del. Marshall Plan Conf., Paris 47; Man.-Dir. Commonwealth Development Finance Co. Ltd. 54-56; Vice-Pres. Int. Finance Corpn. 56-; former senior partner Slaughter and May, Solicitors (London), and Dir. of several British companies; mem. Lord Chancellor's Cttee. on Private Int. Law.
1818 High Street, N.W., Washington, D.C., U.S.A.

Begin, Menachem, M.J.; Israeli lawyer and politician; b. 13; ed. Univ. of Warsaw.
Head of Betar Zionist Youth Movement in Poland 39; arrested by N.K.V.D. and held in concentration camp in Siberia 40-41; C.-in-C. of Irgun Zvai Leumi in Israel 42; founded (now Chair.) Herut (Freedom) Party in Israel 48; mem. of first, second and third Knessets; leader of the opposition.
Publs. *The Revolt: personal memoirs of the Commander of Irgun Zvai Leumi* 49, *The White Nights.*
1 Rosenbaum Street, Tel-Aviv, Israel.

Béguin, Bernard, L. ès-L.; Swiss journalist; b. 23; ed. Geneva High School, Geneva Univ. and Graduate Inst. of Int. Studies.
Swiss Sec. World Student Relief 45-46; corresp. at U.N. European Headquarters, *Journal de Genève* 46-47, Foreign Editor 47-; Diplomatic Commentator, Swiss Broadcasting System 54-59, Editor-in-Chief 59-; Cen. Pres. Swiss Press Asscn.
27 rue de Montbrillant, Geneva, Switzerland.

Behan, Brendan Francis; Irish author; b. 23; ed. Dublin.
Mem. Irish Republican Army 37-39; imprisoned for I.R.A. activity 39-47; fmr. corresp. *Irish Times*; columnist for *The People* (London) 58; Greenwich Village award for best play of 58.
Publs. Plays: *The Quare Fellow* 55 (produced Theatre Royal, Stratford, London 55, Comedy Theatre, London 56, New York 58, Berlin and Paris 59), *The Hostage* 58 (produced Theatre Royal, Stratford, London 58, Paris Int. Festival 59); autobiographical novel *Borstal Boy* 58; radio serials and newspaper articles.
5 Anglesea Road, Dublin, Ireland.

Beharrell, George Edward; British industrialist; b. 99; ed. Wellingborough School.
Received early training in shipping business in England and S. Africa; joined the Dunlop Rubber Co. in Birmingham as Asst. to Chief Purchasing Agent 28, Asst. Sales Man. (Tyres) 29, apptd. mem. Birmingham local board 31, Dir. of Equipment Sales 32, apptd. Dir. of main board of company 42, Joint Man.-Dir. 43, Man.-Dir. 45, Deputy Chair. and Man. Dir. 49-57, Chair. 57-; Chair. Dunlop Rim and Wheel Co. and Dir. or Chair. of many Dunlop subsidiary and assoc. companies; Chair. Internat. Synthetic Rubber Co. Ltd.; Pres. Fed. of British Rubber Manufacturers' Asscn. 48-50; Pres. Tyre Manufactirers' Conf. 47; Pres. Society of Motor Manufacturers and Traders 51-52; Hon. Fellow Inst. of Rubber Industry.
Dunlop House, 25 Ryder Street, St. James's, London, S.W.1, England.

Běhounek, Francis; Czechoslovak radiologist; b. 98. Corresp. mem. Czech Acad. of Sciences and Accad. dei Nuovi Lincei; Prof. Charles Univ., Prague; mem. Gen. Nobile's North Pole Expedition.
Publs. *The Problems of Potassium, Artificial Disintegration of Radioactive Bodies, Atmospheric Electricity and Radioactivity in the Region of the North Pole. Radioactivity of Pitchblend District of Jáchymov, Ionisation in Air-conditioned Buildings, Radioactivity of Czechoslovak Thermal Springs,* etc.
Praha 1, Břehová 7, Czechoslovakia.

Behrens, Fredrik Henrik Arthur; Norwegian industrialist; b. 83; ed. in Germany, Lausanne and New York.
Employed by Norddeutsche Bank, Hamburg, in Germany, German South-West Africa, Chile and Norway 04-11; Dir., and later Vice-Chair A/S Sydvarangar, Oslo 11-; Dir. and later Pres. A/S Björkaasen Gruber 21-; Dir. Andersens Bank A/S 28-; Commdr. Order of St. Olav.
Trosterudveien 19, Oslo-Slemdal, Norway.

Behrens, Leonard Frederick, C.B.E., J.P., M.COM.; b. 90; British businessman; ed. Manchester Grammar School, Rugby and Manchester Univ.
Entered family firm of Sir Jacob Behrens & Sons, Bradford and Manchester 11, Partner 20, Dir. 48, retd. 54; Acting Pres. Liberal Party Sept. 55-Sept. 56, Pres. Sept. 56-57; Deputy Chair. Gen. Council U.N. Asscn. of Great Britain and Northern Ireland, attended every annual conf. of World Fed. of U.N. Asscns. (Acting Pres. Sweden 51), now (59) Deputy Chair. Gen. Council; Chair. Hallé Concerts Society (52-59); Deputy Chair. Royal Manchester Coll. of Music; served with Serbian Relief Fund 15-18; Chair. Manchester Information Cttee. and Lecturer to H.M. Forces 39-45 (Royal Observer Corps 41-52); Yugoslav Order of St. Sava, Chinese Order of Brilliant Star.
Netherby, 119 Barlow Moor Road, Didsbury, Manchester, England.

Behrman, Samuel Nathaniel, A.B., A.M.; American journalist and dramatist; b. 93; ed. Clarke Coll., Harvard and Columbia Univs.
Mem. staff *New York Times*; contrib. to *Smart Set, New Yorker, New Republic, Masses,* etc.; mem. Nat. Inst. Arts and Letters; mem. Playwrights' Company.
Publs. *The Second Man* 27, *Serena Blandish* 28, *Meteor* 29, *Brief Moment* 32, *Biography* 33, *Love Story* 34, *Rain From Heaven* 35, *End of Summer* 36, *Amphitryon* (adapted from French) 37, *Wine of Choice* 38, *No Time for Comedy* 39 (also film), *The Talley Method* 41, *The Pirate* 42, *Jacobowsky and the Colonel* (with Franz Werfel) 44, *Duveen* 52, *The Worcester Account* 54, *Fanny* (with Joshua Logan) 54; films: *Queen Christina, Anna Karenina, Tale of Two Cities.*
630 5th Avenue, New York City, N.Y., U.S.A.

Beier, Max Walter Peter, DR. PHIL.; Austrian museum curator; b. 03; ed. Univ. of Vienna.
Natural History Museum, Vienna 27-; Keeper First Class with rank of Dir.; corresp. mem. Argentine Entomological Society.
Publs. Over 240 scientific publications.
Proschkogasse 1, Vienna VI/56, Austria.

Beise, S. Clark, B.S.; American banker; b. 98; ed. Univ. of Minnesota School of Business.
Regimental supply sergeant in First World War; worked

with Minneapolis Trust Co. 22-24, with Nat. Bank Examiners Minneapolis Office (covering Ninth Fed. Reserve District) 24-27; with People's Nat. Bank Jackson (Mich.) rising to Vice-Pres. 27-33; Nat. Bank Examiner, Twelfth Fed. Reserve District 33-36; Vice-Pres. Bank of America 36-45, Exec. Vice-Pres. 45-51, Senior Vice-Pres. 51-54, Pres. 54-; mem. Economic Development Cttee. Nat. Industrial Conf. Board 54-, mem. Study Group for Near and Middle East 57-; mem. Banking Cttee. People-to-People Programme 56-; mem. American Inst. of Banking, Cttee. on Govt. Borrowing American Bankers' Asscn., Board of Trustees of Banking Research Fund, Asscn. of Reserve City Bankers; mem. San Francisco and Los Angeles Chambers of Commerce; Dir. Golden Gate Chapter, American Nat. Red Cross, Dir. United Community Fund; Trustee Keep America Beautiful, Cttee. for Economic Development; mem. Newcomen Soc. of England in North America; mem. Board of Govs. San Francisco Symphony Foundation, Business Advisory Council U.S. Dept. of Commerce; Dir. Stanford Research Inst.; Outstanding Achievement Award, Univ. of Minnesota 55, Economic Statesmanship Award, Seattle Univ. 57; Order of Merit of Italian Republic 57.
420 El Cerrito Avenue, Hillsborough, Cal., U.S.A.

Beitz, Berthold; German businessman; b. 13.
Gen. Man. (Generalbevollmächtigter) Friedrich Krupp 52-.
Altendorfer Strasse 103, Essen, Germany.

Bek, Alexandr Alfredovich; Soviet writer; b. 03; ed. Saratov High School and Moscow Univ.
Volunteer in Red Army and Editor of divisional paper 19; worked in a Moscow tannery 22-24; contributor to *Pravda*; subsequently engaged in literary criticism; worked in Siberia on construction of Kuznetsov metallurgical works 33; published first story *Kurako* 34; war correspondent during Second World War; mem. Writers' Union of U.S.S.R.
Publs. include *Volokolamskoe shosse* (The Road to Volokolamsk) (novel) 43, 44, *Domenshchiki* (The Blast-Furnace Workers) (stories) 46, *Timofei—Otkrytoe Serdtse* (Timothy Open-Heart) 47, *Molodye Lyudi* (Young People) (with Nataliya Loiko) 54, *Zhizn Berezhkova* (Berezhkov's Life) 56, *Stchastlivaya Ruka* (The Lucky Hand) 59, *Neskolko Dnei* (Several Days) (sequel to *Volokolamskoe shosse*) 60 (novels).
2aya Aeroportovskaya ul. 7-15, kv. 72, Moscow, U.S.S.R.

Bekaert, Leon-Antoine; Belgian industrialist; b. 91; ed. Univ. of Louvain.
Man. Trefileries Leon Bekaert, Zwevegem 19, Pres. 36; mem. Trefileries de Bourbourg, France, Tinsley Wire Industries Ltd., England, Trefileries d'Hemixem, Belgium; Pres. Fed. des Industries Belges 51; Pres. Fed. des Ingenieurs et Patrons Catholiques de Belgique 50; Regent Nat. Bank of Belgium 38.
Kortrijkstraat 6, Zwevegem, Belgium.

Bekkers, Most Rev. Wilhelmus Marinus; Netherlands ecclesiastic; b. 08; ed. St. Michiels-Geste and Haaren Episcopal Seminaries.
Curate, 's-Hertogenbosch 33-39; Rector, Eindhoven 39-42, Hintham 42-44, 's-Hertogenbosch 44-56; Pastor, Tilburg 56-57; Joint Bishop of 's-Hertogenbosch 57-.
Papenhulst 2, 's-Hertogenbosch, Netherlands.

Belafonte, Harry; American singer; b. 26; ed. George Washington High School, New York.
In Jamaica 35-39; service with U.S. Navy 43-45; stagehand and actor American Negro Theater; student at Manhattan New School for Social Research Dramatic Workshop 46-48; first engagement at the Vanguard, Greenwich Village; later at the Black Orchid, Chicago, Chase Hotel, St. Louis, Five O'Clock Club, Miami, etc.; European tour 58; Broadway appearances in *Three For Tonight*, *Almanac*, *Belafonte At The Palace*, and in films *Bright Road*, *Carmen Jones*, *Island In the Sun*, *The World, the Flesh and the Devil*, *Odds Against Tomorrow*; numerous recordings.
West End Avenue, New York, N.Y., U.S.A.

Belaúnde y Canseco, Victor Andrés, LL.D.; Peruvian diplomatist and professor; b. 83; ed. Univ. of San Marcos, Lima.
Sec. Spanish-Argentine Diplomatic Mission on Bolivian Question 04-06; Head of Boundary Bureau 07-11; Prof. of Int. Law San Marcos Univ. 13; Chargé d'Affaires in Germany 14, Bolivia 15; Prof. of Constitutional Law San Marcos Univ. 17-18, 30-31; Minister to Uruguay 19; Chief Pan American Dept. Miami Univ., Fla. 26-31; mem. Peruvian Constitutional Assembly 30-33; Minister to Colombia 35, Switzerland 36; Del. of Peru to L. of N. 36, to VIIIth Inter-American Conf., Lima 38, to IXth Conf., Bogotá 49; mem. Consultative Comm. Ministry of Foreign Affairs 38-59; Chair. Peruvian Del. to U.N. Gen. Assembly 49-, Peruvian Rep. on Security Council and Disarmament Comm. 55-56; Minister of Foreign Affairs 57; Pres. XIV Session of U.N. Gen. Assembly 59; Vice-Pres. Catholic Univ. of Lima 42, now Pro-Rector; Pres. Acad. Peruana de la Lengua; Dir. *El Mercurio Peruano*; several Hon. Degrees.
Publs. *Bolivar and the Political Thought of the Hispanic-American Revolution* 38, *La Realidad Nacional* 45, *La Conferencia de San Francisco* 45, *Palabras de Fé* 52, and other works.
Avenida San Isidro 196, San Isidro, Lima, Peru.

Belgiojoso, Lodovico Barbiano di; Italian architect; b. 09; ed. School of Architecture, Milan.
Architect 32; Prof. of Architecture 49; Lecturer Milan School of Architecture 50-54; Prof. Venice Univ. Inst. of Architecture; in private practice engaged on town planning, architecture, interior decoration and design; Pres. Town Planning Inst. of Lombardy and mem. Nat. Council of the Italian Town Planning Inst.
Works include sanatorium for children, Legnano, and Post Office, Rome 39; monument to the dead in concentration camps, Milan Cemetery 45; Olivetti Showroom, Fifth Avenue, New York, and playground at the Tenth Triennale 54; skyscraper Torre Velasca for offices and flats in Milan; collaborated in Italian Pavilion, Brussels Int. Exhibition 58.
Publs. (in collaboration with Banfi, Peressutti and Rogers): *Piano regolatore della val d'Aosta* 37, *Piano A.R.* 46, *Stile* 46, etc.
Studio Architetti B.B.P.R., 2 via dei Chiostri, Milan, Italy.

Belgium, King Baudouin I of (*see* Baudouin).

Belgium, Archbishop Primate of (*see* Roey, Joseph van).

Belgodère, Paul Louis; French mathematician; b. 21; ed. Ecole Normale Supérieure.
Sec.-Gen. Intermédiaire des Recherches Mathématiques 43-49; Technical Assoc. Centre National de la Recherche Scientifique 44-; Sec. Mathematical Society of France 46-; Mathematical Librarian, Ecole Normale Supérieure 50-; Sec. Inst. Henri Poincaré 54-.
Institut Henri-Poincaré, 11 rue Pierre Curie, Paris 5e, France.

Belin, Roger, D.IUR.; French civil servant; b. 16; ed. Univ. of Paris Law Faculty, Paris School of Political Sciences.
Auditor, Conseil d'Etat 43; Chargé de Mission, Présidence du Conseil 44; Maître des Requêtes, Conseil d'Etat 49; mem. Atomic Energy Cttee. 51; Dir. Prési-

dence du Conseil 55; Sec.-Gen. of the Government 58-; Chevalier Légion d'Honneur.
1 rue Scheffer, Paris, France.

Bell, Charles Heffelfinger; American businessman; b. 07; ed. Hotchkiss School (Lakeville, Conn.) and Yale Univ.
Joined General Mills Inc. 30, Vice-Pres. 47-50, Dir. 48-, Exec. Vice-Pres. 50-52, Pres. 52-; served in American Air Force (Major) 42-45.
Home: 501 Bushaway Road, Wayzata, Minn.; Office: 9200 Wayzata Boulevard, Minneapolis 26, Minn., U.S.A.

Bell, Daniel W., LL.B., B.C.S.; American executive; b. 91; ed. Nat. Univ. of Law Washington, Southeastern Univ. Washington.
Entered Treasury Dept. 11, accountant in charge of foreign loans 19-20, exec. asst. to Asst. Sec. 20-24, Asst. Commr. accounts and deposits 24-31, Commr. 31-35, Asst. to Sec. on financial and accounting matters 35-40, and acting Budget Dir. 34-39; Under-Sec. Treasury Dept. 40-45; Pres. American Security and Trust Co., Washington, D.C. 46-, Pres. 54, Chair. 59; mem. Price Decontrol Board 46-47; Special Ambassador to Philippines 50.
Home: 3816 Gramercy Street, N.W., Washington; Office: American Security and Trust Co., Washington 13, D.C., U.S.A.

Bell, Elliott Vallance, A.B.; American publisher; b. 02; ed. Columbia University.
Financial writer *N.Y. Herald-Tribune* 29, *New York Times* 29-39; First Pres. N.Y. Financial Writers' Asscn. 38-39; economic adviser to Thomas E. Dewey 39-40; research consultant to Wendell Wilkie 40; mem. Editorial Board *New York Times* 41-42; Supt. of Banks New York State 43-49; Chair. Exec. Cttee. McGraw-Hill Publishing Co. Inc., and Editor and Publisher *Business Week*; Dir. McGraw Hill Publishing Co., N.Y. Life Insurance Co., American Agricultural Chemical Co., The Chase Manhattan Bank, Revere Copper and Brass Inc., Tri-Continental Corpn., Carrier Corpn., New York Telephone Co.; trustee John Simon Guggenheim Memorial Foundation; mem. Banking Board of the State of N.Y., New York State Pension Comm., Cttee. for Economic Development; trustee Teachers' Insurance and Annuity Asscn., Community Service Society of New York, Greater N.Y. Fund, Brookings Inst., R. W. Strauss Memorial Foundation.
Publs. *We Saw It Happen* (with other correspondents *New York Times*) 38.
Home: 150 East 73rd Street, New York 21, N.Y.; Office: 330 West 42nd Street, New York 36, N.Y., U.S.A.

Bell, Eric Temple, A.M., PH.D.; American mathematician; b. Scotland 83; ed. London, Stanford, Washington and Columbia Univs.
Prof. of Mathematics Univ. Washington 21-; Visiting Prof. of Mathematics Harvard 25, Calif. Inst. Technology 26-; mem. American Asscn. Advancement Science (Vice-Pres. Section A 30), American Mathematical Society (mem. Council 24-27, Vice-Pres. 26), Mathematical Asscn. America (Pres. 31-33), Circolo Matematico di Palermo, Calcutta Mathematical Asscn., Nat. Acad. Sciences, American Philosophical Society; Böcher Prize for mathematical research 21; Gold Medal, Commonwealth Society.
Publs. *Debunking Science* 31, *Queen of the Sciences* 31, *Numerology* 33, *The Search for Truth* 34, *Men of Mathematics* 37, *Hand-Maiden of the Sciences* 37, *Man and His Lifebelts* 38, *The Development of Mathematics* 40, *The Magic of Numbers* 45, *Mathematics, Servant of Science* 50; several scientific fiction novels (under *nom-de-plume* John Taine).
434 South Michigan Avenue, Pasadena 5, Calif., U.S.A.

Bell, Sir Harold Idris, C.B., O.B.E., M.A., F.B.A.; British papyrologist; b. 79; ed. Oxford, Berlin and Halle Univs. Asst. Dept. of MSS. British Museum 03-27, Deputy-Keeper 27 and Keeper 29-44; Hon. Reader in Papyrology Oxford Univ. 35-50; Hon. Fellow Oriel Coll. Oxford 36-; Hon. Sec. Egypt Exploration Society 23-27, Vice-Pres. 45-; Vice-Pres. Society for the Promotion of Hellenic Studies 32-; Vice-Pres. British Records Asscn. 32-44; Pres. Society for the Promotion of Roman Studies 37-45; Vice-Pres. 45-; Pres. British Acad. 46-50; Pres. Hon. Society of Cymmrodorion 47-53, Vice-Pres. 53-; Vice-Pres. Int. Council for Philosophy and Humanistic Studies 49-52; Pres. Int. Asscn. of Papyrologists 47-56, Hon. Pres. 56-; Hon. Prof. in the Instituto Sudamericano de Asuntos Legales, Buenos Aires 57-; Hon. D.Litt. (Wales, Michigan and Brussels), Hon. LL.D. (Liverpool).
Publs. *Catalogue of Greek Papyri in the British Museum*, Vols. III (with Sir Frederic Kenyon), IV and V, *Jews and Christians in Egypt* 24, *Oxyrhynchus Papyri*, Parts XVI and XIX (with others) 24, 48, *Wadi Sarga* (with W. E. Crum) 22, *Juden und Griechen im römischen Alexandreia* 26, *Fragments of an Unknown Gospel* (with T. C. Skeat) 35, *A Descriptive Catalogue of Greek Papyri in the Collection of Wilfred Merton, F.S.A.*, I and II (jointly) 48, 59, *Egypt from Alexander the Great to the Arab Conquest* 48; *Cults and Creeds in Graeco-Roman Egypt* 53; *Poems from the Welsh* (with C. C. Bell) 13, *Welsh Poems of the Twentieth Century in English* (with C. C. Bell) 25, *The Development of Welsh Poetry* 36, *Dafydd ap Gwilym: Fifty Poems* (with David Bell) 42; *A History of Welsh Literature* 55 (translated from the Welsh of Thomas Parry, with an appendix by the translator); *Dewi a'r Blodyn Llo Mawr* 28, *Calon y Dywysoges* 29 (Welsh fairy tales), *Trwy Diroedd y Dwyrain* 46, *The Crisis of Our Time and Other Papers* 55.
Bro Gynin, Iorwerth Avenue, Aberystwyth, Wales.

Bell, (James) Ford, Jr.; American businessman; b. 03.
Joined Red Owl Stores Inc. 25, Pres. and Gen. Man. 36-56, Chair. and Chief Exec. Officer 56-
Home: Ferndale, R.F.D. 5, Wayzata, Minn.; Office: 215 East Excelsior Avenue, Hopkins, Minn.; P.O. Box 1128, Minneapolis 1, Minn., U.S.A.

Bell, Marie (pseudonym of Marie Bellon); French actress; b. 1900; ed. Lycée de Bordeaux, Bordeaux and Paris Conservatoires.
Pensionnaire and later Sociétaire, Comédie Française 21-53; founded own company La Compagnie Marie Bell 53; principal theatre roles in *Phèdre*, *Le Misanthrope*, *Cyrano de Bergerac*, *Ruy Blas*, etc.; films include *Carnet de Bal* and *Le colonel Chabert*; Chevalier Légion d'Honneur.
32 avenue des Champs-Elysées, Paris 8e, France.

Bell, Ralph P., O.B.E., B.A., D.C.L.; Canadian industrialist.
Pres. The Halifax Insurance Co., Pooled Investments Ltd.; Dir. The Bank of Nova Scotia; Dir. The Foundation Co. of Canada Ltd.; Pres. Foundation Maritime Ltd. 56; Dir. Acadia-Atlantic Sugar Refineries Ltd.; during Second World War Aircraft Controller and Dir.-Gen. Aircraft Production Branch of Dept. of Munitions and Supply, Ottawa, and mem. United States-Canadian Joint War Production Cttee.
High Head, Murder Point, Mahone Bay, Nova Scotia, Canada.

Bellanger, Claude; French journalist; b. 10.
Sec.-Gen. of the Ligue Française de L'Enseignement 36-39; Dir. Centre d'Entraide aux Etudiants Prisonniers 40-44; active with resistance and clandestine press, 40-44; now Dir.-Gen. of *Le Parisien libéré*; Hon. Pres. Syndicat de la Presse Parisienne; Vice-Pres. Féd. Nationale de la Presse Française; Sec.-Gen. Féd. Int. des Editeurs de Journaux; Vice-Pres. l'Institut Français

de Presse, Conseil d'Administration de L'Agence France-Presse; mem. Admin. Council *Courrier de L'Ouest* (Angers), *Maine Libre* (Le Mans), *Liberté du Massif Central* (Clermont-Ferrand); Officier de la Légion d'Honneur, Médaille de la Résistance, Croix de Guerre, etc.
Publs. *Vers la Guerre ou Vers La Paix* 36, *Nouvelles Chroniques Interdites, Les Bannis* 44, *Poetes Prisonniers* 44, *La Presse des Barbelés* 51.
124 rue Réaumur, Paris 2e, France.

Bellow, Saul, B.S.; American writer; b. 15; ed. Northwestern Univ.
Prof. Univ. of Minn. 46-48; Prof. Princeton Univ. 52-53; Nat. Book Award, Inst. of Arts and Letters 53, Ford Foundation Grant 59.
Publs. include contributions to numerous magazines and journals; also *Dangling Man* 44, *The Victim* 47, *The Adventures of Augie March* 53, *Seize the Day* 56, *Henderson the Rain King* 59.
Tivoli, N.Y., U.S.A.

Belluschi, Pietro, DOTT.ING.; American architect; b. 99; ed. Univ. of Rome and Cornell Univ.
Draftsman for A. E. Doyle, Architect, Portland, Ore. 25-28; chief designer A. E. Doyle & Assoc. 28-33, partner 33-43; own architectural practice 43-; Dean, School of Architecture and Planning, Mass. Inst. of Technology 51-; Hon. Sc.D., Christian Brothers Coll. 57; Hon. LL.D., Reed Coll.
Principal works: Portland Art Museum, Equitable Building, Oregonian Publishing Plant (all Portland, Ore.); Library for Bennington Coll., Vt. 59; many churches and temples in U.S.A.
77 Massachusetts Avenue, Cambridge 39, Mass., U.S.A.

Beloff, Max, B.LITT., M.A., F.R.HIST.S.; British historian; b. 13; ed. St. Paul's School and Corpus Christi Coll., Oxford.
Asst. Lecturer in History, Manchester Univ. 39-46; Nuffield Reader in Comparative Study of Institutions, Oxford Univ. 46-56; Fellow of Nuffield Coll. 47-58; Gladstone Prof. of Govt. and Public Admin. Univ. of Oxford and Fellow of All Souls Coll. 57-.
Publs. *Public Order and Popular Disturbances 1660-1714* 38, *The Foreign Policy of Soviet Russia* 49, *Thomas Jefferson and American Democracy* 48, *Soviet Policy in the Far East 1944-51* 53, *The Age of Absolutism 1660-1815* 54, *Foreign Policy and the Democratic Process* 55, *Europe and the Europeans* 57, *The Great Powers* 59, *The American Federal Government* 59.
All Souls College, Oxford, England.

Belokurov, Vladimir Vyacheslavovich; Soviet theatre and cinema actor; b. 04; ed. Kazan Drama Studio.
Prof. at Inst. of Drama; acted in Theatre of Revolution; played in Moscow Arts Theatre 36-; Red Banner of Order of Labour; People's Artist of R.S.F.S.R.; Stalin prizewinner.
Moscow Arts Theatre, Moscow, U.S.S.R.

Belshaw, Horace, M.A., PH.D.; New Zealand economist; b. 98; ed. Cambridge Univ.
Prof. of Economics Auckland Univ. 27-45; mem. New Zealand Industrial Conf. 28; Del. Inst. of Pacific Relations Conf. 29, Leader New Zealand Del. 36 and 45; mem. Royal Comm. on Co. Promotion 34; Advisory Economist to Ministry of Finance 35; Rockefeller Fellow 36; Int. Research Sec. Inst. of Pacific Relations 44-46; Prof. Univ. of Calif. 46-47; Economic Consultant, Economic Comm. for Asia and Far East 47; Dir. Rural Welfare Div., F.A.O. 48-51; Macarthy Prof. of Economics, Victoria Univ. N.Z. 51-59, Em. 59-; Chair. U.N. Missions on Community Organisation in S.E. Asia 52-53, and Africa 56; Adviser on Economic Development, Govt. of Samoa 55-; Consultant South Pacific Comm. 58, 59.
Publs. *Provision of Credit with Special Reference to Agriculture, Agricultural Organisation in New Zealand* (Dir. and Editor), *Recovery Measures in New Zealand: a Comparison with the New Deal in U.S.A., Standards of Living, Wages and Prices, New Zealand* (editor) 47, *Immigration Problems and Policies* 52, *Population Growth and Levels of Consumption* 56, *Agricultural Credit in Economically Underdeveloped Countries.*
c/o Whenuapai Civil P.O., New Zealand.

Beltrán, Pedro G.; Peruvian newspaper director and politician.
Fmr. Pres. Nat. Agricultural Society; fmr. Chair. of Board, Central Reserve Bank of Peru; Peruvian Ambassador to Washington 44-46; mem. Advisory Board of Int. Bank for Reconstruction and Development 48-50; Peruvian del. to Economic, Financial and other Int. Confs. (Bretton Woods 44, Inter-American, Mexico 45, U.N., San Francisco 45, etc.); Prime Minister and Minister of Finance 59-; headed the political Alianza Nacional in Peru; mem. Board of Dirs. of morning daily *La Prensa*, Lima.
Belaochaga 580, Lima, Peru.

Belyayev, Nikolai Ilyich; Soviet politician; b. 03; ed. Plekhanov Inst. of Economics, Moscow.
Executive work in Young Communist League 19-21; joined Party 21; various Govt. posts 25-40; Sec. Novosibirsk Regional Cttee. of Party 40-43; Chair. Exec. Cttee., Altai Territory Soviet of Working People's Deputies 43-52; mem. Central Cttee. of C.P.S.U. 52; Sec. of Central Cttee 56; mem. Presidium of Central Cttee. 57-60; First Sec. Central Cttee., Kazakh S.S.R. 57-60; awarded Order of Lenin, Order of the Red Banner, and other decorations.
The Kremlin, Moscow, U.S.S.R.

Benawa, Abdul Raouf; Afghan writer and administrator; b. 14; ed. Kandahar.
Mem. Language Dept. Afghan Acad. 39; mem. Words Dept. Afghan Acad. and Asst. Information Dept. 40; Dir. Publication Dept. Afghan Acad. 41; Gen. Dir. *Pusthu Tolana*; Sec. Afghan Acad. and Dir. *Kabul* magazine; proprietor of weekly magazine *Heewad*; mem. History Dept. 50, Dir. Internal Publ. Dept. 51, Gen. Dir. 52; Press Attaché India 53-.
Publs. *Women in Afghanistan, Mir Wiess Neeka, Literary Sciences, Pusthu Songs, De Ghanamo Wazhai, Pushtoonistan, A Survey of Pushtoonistan, Rahman Baba, Pir mohammad-Kakar, Khosh-hal Khan se Wai, Pushtoo Killi*, Vol. 4, *Kazim Khan-e-Shaida*; translations: *Mosa-fir Iqbal, Geetan-Jali Tagoor, Da Darmistatar Pushtoo Seerane.*
Royal Afghan Embassy, 24 Ratendon Road, New Delhi, India.

Ben-Baruch (Schwartz), Shalom; Israeli journalist; b. 86; ed. Odessa Univ., Russia.
Dir. Palestine Telegraphic Agency until 35; fmr. Dir. *Palestine Bulletin* and Jerusalem branch of daily *Haboker*; Founder *Echo of Jerusalem.*
Publs. *The Arab Question, The Poetry of Saul Tchernichovsky, The Jewish Question at the Peace Conference, The Shekel, The Zionist Organisation, Herzl in His Diaries, Herzl in His Letters* 40, *Jabotinsky the Nation's Fighter* 42, 43, *Max Nordau in His Letters* 44, *Diaspora and Palestine* 45, *Ussishkin in His Letters* 49, *Jerusalem in the New Hebrew Poetry* 54; edited *The United Nations Organisation* (essays) 52.
Ben-Yehudah Street, Jerusalem, Israel.

Ben Bella, Mohammed; Algerian nationalist leader.
Warrant Officer in Moroccan regiment during Second World War (decorated); Chief O.S. rebel military group in Algeria 47; imprisoned 49-52 (escaped); directed Algerian national movement from exile in Libya 52-56; arrested Oct. 56; held in Fresnes prison (Paris) 56-59,

transferred to military fort on the Ile d'Aix, near Rochefort March 59.
Ile d'Aix, Rochefort-sur-Mer (Charente-Maritime), France.

Bender, George H.; American business man and politician; b. 96.
Pres. G. H. Bender Insurance Co.; Editor and Publisher *National Republican* 34-; mem. Ohio State Senate 20-30; mem. House of Reps. 39-47 and 51-55; Senator from Ohio 55-58; Republican.
Publ. *The Challenge of 1940.*
Chagrin Falls, Ohio, U.S.A.

Benedetti Michelangeli, Arturo; Italian concert pianist; b. 20; ed. privately and Conservatorio G. Verdi in Milan.
Taught by Paolo Chiuieri in Brescia, then by Giovanni Anfassi of Milan; studied violin, organ and composition at the Conservatory in Milan; winner of Grand Prix of Geneva 39; given concerts throughout world; Academician of Acad. Sta. Cecilia, Rome, and Acad. Cherubini, Florence; Gold Medal of Italian Republic.
Via Marsala 15, Brescia, Italy.

Benedictos (Vassilios Papadopoulos); Greek orthodox ecclesiastic; b. 92; ed. Greek Orthodox Hieratic School, Jerusalem, and Athens Univ.
Clerk, Patriarchal Offices, Jerusalem 14; ordained deacon 14; accompanied the then Patriarch to Damascus during World War I; studies in Law and Theological Schools, Athens Univ. 21-25; Rep. of Patriarch of Jerusalem at World Christian Conf. of Faith and Order, Geneva 27; Exarch of the Holy Sepulchre in Athens 29-46; ordained priest and Archimandrite 46; mem. Holy Synod, Jerusalem Patriarchate 46-; Legal Adviser and Chair. Pending Property Cttee. 47; Chair. Financial Cttee. 50; rep. of Patriarch, Internationalisation of Jerusalem Trusteeship Conf. 50; Archbishop of Tiberias 51; Greek Orthodox Patriarch of Jerusalem 57-; Grand Cross of King George of Greece, Grand Cross and Cordon of Patriarchate of Antioch, Jordanian and Lebanese orders.
Publs. Numerous historical and legal works.
Greek Orthodox Patriarchate, P.O. Box 4074, Jerusalem, Jordan.

Benediktov, Ivan Alexandrovich; Soviet politician; b. 02; ed. Timiryazev Agricultural Acad., Moscow.
Begun work in Vichugsk Textile Mills, Ivanovo Region 17; studied workers' faculty until before 23; agronomist and economist in Uzbek People's Commissariat of Agriculture and Collective Farm Centre 2 30; served Soviet Army 30-31; Deputy-Dir. later Dr. Moscow Regional Trust of State Market Gardens 31-37; People's Commissar of Agriculture of R.S.F.S.R. 37-38; Vice-Chair. R.S.F.S.R. Council of People's Commissars 37-38; 1st Deputy Commissar for Agriculture of U.S.S.R. 38, 43-46; People's Commissar of Agriculture 38-43, 46-47; Chair. All-Union Agricultural Exhibition 38-41; Minister of Agriculture 47-53, 53-55; Ambassador to India 53; Minister of State Farms 55-57; Dep. Chair. State Planning Comm. 57-59; Ambassador to India 59-; mem. Communist Party 30-, candidate-mem. Central Cttee. 39-52, mem. Central Cttee. 52-; Deputy to Supreme Soviet 46-55; two Orders of Lenin.
U.S.S.R. Embassy, New Delhi, India.

Benediktsson, Bjarni, PH.B., LL.B.; Icelandic lawyer and politician; b. 08; ed. Univs. of Iceland and Berlin.
Prof. of Law, Univ. of Iceland 32; Mayor of Reykjavík 40, re-elected 42, 45; M.P. 42-; Icelandic Del. U.N. Gen. Assembly 46; Minister of Foreign Affairs and Minister of Justice 47-53, of Justice and Education 53-56; Chief Editor of *Morgunblad*; mem. Central Cttee. Independence Party 36-, now Vice-Pres.; Order of Icelandic Falcon, and various foreign decorations.
Haahlid 14, Reykjavík, Iceland.

Benediktsson, Jakob, M.A., PH.D.; Icelandic philologist; b. 07; ed. Univ. of Copenhagen.
Asst. Editor *Old-Icelandic Dictionary* (Copenhagen) 39-46; Librarian Univ. of Copenhagen 43-46; Man. Dir. of Mál og menning (book-club) Reykjavík 46-48; Chair. Icelandic State Broadcasting Cttee. 46-49; Editor-in-Chief *Icelandic Dictionary* Univ. of Iceland 48-.
Publs. *Gísli Magnússon* 39, *Chronologie de deux listes des prêtres kamiréens* 40, *Jardabók Árna Magnussonar og Páls Vídalíns* (vols. VII, X, XI) 40-43, *Skardsbók* (Corpus codicum Islandicorum XVI) 43, *Two Treatises on Iceland* 43, *Veraldar saga* 44, *Ferdabók Tómasar Sæmundssonar* 47, *Ole Worm's Correspondence with Icelanders* 48, *G. Andrésson, Deilurit* 48, *Persíus rímur* 49, *Arngrimi Jonae Opera I-IV* 50-57, *Arngrímur Jónsson and his Works* 57, *Skardsárbók* 58, *Sturlunga Saga* (Early Icelandic Manuscripts I) 58.
40 Mávahlíd, Reykjavík, Iceland.

Benediktsson, Pétur, LL.D.; Icelandic diplomat; b. 06; ed. Reykjavik Grammar School and Univ.
Entered Danish Foreign Service 30; attaché Legation Madrid 36; later Sec. Min. of Foreign Affairs Copenhagen; Sec. Danish Legation London 39; Icelandic Chargé d'Affaires *a.i.* in London 40; Min. to Great Britain and to Norwegian Govt. in London 42-44, to U.S.S.R. 44-51, to Czechoslovakia 46-51, to Poland 46-51, to France 46-56, to Belgium 46-56, to Italy 47-56, to Switzerland 49-56, to Spain 49-56, to Portugal 49-56, to Ireland 51-56; Permanent Del. to O.E.E.C. 48-56; Dir. Nat. Bank of Iceland 56-.
National Bank of Iceland, Reyjavík, Iceland.

Benesch, Otto, PH.D.; Austrian art historian; b. 96; ed. Vienna and Stockholm Univs.
Asst. Gemäldegalerie, Kunsthistorisches Museum, Vienna 21-23, Asst., later Curator, Albertina 23-38; Visiting Lecturer Harvard Univ., Wellesley Coll. and N.Y. Univ. 40-46; Research Fellow Fogg Museum of Art 44-47; mem. Inst. for Advanced Study, Princeton 45-46; Guggenheim Fellow 42, 43; Dir. Albertina, Vienna 47-; Extraordinary Prof. Univ. of Vienna 48-; Pres. Austrian Nat. Cttee. ICOM; Pres. Austrian Section and Sec.-Gen. for Central Europe of Int. Asscn. of Art Critics; Légion d'Honneur, Orders of Orange-Nassau and Léopold II.
Publs. incl. *Katalog der Handzeichnungen der Albertina*, Vol. II, *Niederländische Schulen XV., XVI. Jahrhundert* 28, *Rembrandt, Werk und Forschung* 35, *Österreichische Handzeichnungen des XV u. XVI Jahrhunderts* 36, *Der Maler Albrecht Altdorfer* 39, *Artistic and Intellectual Trends from Rubens to Daumier as shown in Book Illustrations* 43, *The Art of the Rennaissance in Northern Europe* 45, *Rembrandt Drawings* (2 vols.) 47, *The Drawings of Rembrandt: A Critical and Chronological Catalogue* (6 vols.) 54-57.
8 Spiegelgasse, Vienna 1, Austria.

Bénézet, Louis Paul, A.B., M.A., PD.D., LITT.D.; American educationist; b. 78; ed. Dartmouth Coll.
High School Teacher 00; Master St. Paul's School 03; High School Principal 07; City Supt. of Education 10-38; mem. Ind. State Bd. Education, summer-term instr. or spl. lecturer ten U.S. colls. 16-47; Lecturer L.N. Asscn. 25-39; Surveyor Univ. of Wisconsin, Va. State Dept. Education and public schools N.Y.C.; twice Vice-Pres. and Dir. Nat. Education Asscn.; Prof.-at-large and Dir. Orientation Bradley Univ.; late Chair. Dept. Education, Dartmouth; fmr. prof.-at-large and curriculum consultant Evansville Coll.; lecturer on educational and historical subjects; Pres. Shakespeare Fellowship of America (American br. of Shakespeare Fellowship of Gt. Britain); citizen of France; retd. 53; Prof. English Literature, Jackson Coll., Honolulu 56-.
Publs. *The Story of the Map of Europe* 15, *The World War and What Was Behind It* 18, *A Young People's*

History of the World War 22, *American Historical Maps* 25, *The Story of Society* 31, *The Story of an Experiment* 35-36, *Shakespeare, Shakespeare and de Vere* 37, *European Historical Maps* 40, *The Shakespeare Hoax* 47, *The Story of One Hundred Years* 50, *The Six Loves of Shakespeare* 58, etc.
917 21st Avenue, Honolulu 16, Hawaii.

Ben Gurion, David; Israeli statesman; b. 86; ed. privately and Istanbul Univ.
Settled in Palestine 06; exiled by Turks as Zionist 15; went to U.S., where one of organisers of Jewish Legion, in which he himself served under Gen. Allenby; mem. Gen. Council Zionist Organisation 20; one of organisers of Jewish Labour Party (Mapai) and Gen. Fed. of Jewish Labour (Histadruth), and Sec.-Gen. of Fed. 21-35; Chair. Jewish Agency for Palestine 35-48; proclaimed Independence of Israel May 14th, 1948; Head of Provisional Govt. and Minister of Defence from then until March 49; Prime Minister and Minister of Defence 49-53; Minister of Defence and Prime Minister 55-, Minister of Education 60-; Leader of Mapai (Labour) Party; Hon. Degrees Jewish Theological Seminary of America and Hebrew Univ. of Jerusalem; Bialik Literary Prize for Judiaca 52, Hadassah Henrietta Szold Award 58; Hon. LL.D. (Brandeis Univ.) 60.
Publs. include *Self-Government of Villayets* 17, *Palestine —a Historical, Economic and Geographical Research Survey* 17, *We and Our Neighbours* 31, *The Working Class and the Nation* 33, *Mishmarot* 35, *The Struggle*, 5 vols. 49-50, *Israel at War* 51, *Vision and Implementation*, 5 vols. 51-57, *Rebirth and Destiny of Israel* 54, *Amanecer de un Estado* 54, *En la Patria Libre* 54, *Mimaamed Leam* 55, *The Sinai Campaign* 59.
Prime Minister's Office, Jerusalem; and Sdeh Boker, Israel.

Ben-Haim, Paul; German-born Israeli composer; b. 97; ed. State Acad. of Music and Univ., Munich.
Active as conductor, composer and pianist until 33; settled in Tel-Aviv permanently 33; composer and teacher since 33; Hon. Pres. League of Composers in Israel; Chair. Nat. Music Council in Israel; Israel State Prize 57.
Compositions: *5 Pieces for Piano* 48, *Sonatina for Piano* 49, *Melody and Variations* 53, *Three Songs without Words* 54, *Concerto for Strings* 57, and many other works.
11 Aharonovitz Street, Tel-Aviv, Israel.

Benham, Frederic Charles Courtenay, C.M.G., C.B.E., PH.D.; British economist; b. 1900; ed. London School of Economics.
Econs. Lecturer Sydney Univ. 23; Reader in Commerce London Univ. 31; with Min. of Econ. Warfare 39; Econ. Adviser to Comptroller for Development and Welfare in the West Indies 42; Prof. of Commerce (specialising in Int. Trade) London Univ 45-47; adviser to Commr.-Gen. for U.K. in S.E. Asia 47-55; Sir Henry Price Prof. of Int. Economics, Royal Inst. of Int. Affairs 55-; Hon. D.Litt. (Univ. of Malaya).
Publs. *The Prosperity of Australia* 28, *British Monetary Policy* 32, *Economics* 38, *Great Britain under Protection* 42, *The National Income of Malaya* 51, *The Colombo Plan* 56, *A Short Introduction to the Economy of Latin America* (part-author) 60.
47 Gordon Square, London, W.C.1, England.

Beniuc, Mihai, D.PHIL.; Rumanian writer; b. 07; ed. Arad High Schools, Cluj Univ. and in Germany.
Prof. Cluj Univ. 30; now Prof. of Psychology, C.I. Parhon Univ., Bucharest; revolutionary poet 26-; mem. Grand Nat. Assembly; First Sec. Writers' Union of the Rumanian People's Republic; mem. Rumanian Acad.; State Prizes 50, 54 and 55; Order of Labour (First Class), Star of the Republic (Second Class).
Publs. Verse: *Perishable Songs* 38, *New Songs* 40, *Poems* 43, *A Man is Waiting for the Sunrise* 46, *Selected Poems* 49, *Banners* 52, *The Apple Tree near the Road* 54, *Durability* 55, *The Heart of Old Man Vezuv, Journeys Through Constellations* 57 (many translated); Prose: *Personal Hate*; Criticisms: *Our Poetry* 56, *Master Manole* 57.
Str. Grădina Bordei 51, Bucharest, Rumania.

Benjamin, Hilde, DR. h.c.; German lawyer and politician; b. 02; studied law.
Practising lawyer until 33; joined Communist Party 27; commercial employment during Nazi régime; State lawyer in Berlin 45; joined S.E.D. 46; Vice-Pres. Supreme Court 49; Minister of Justice 53-; mem. Central Cttee. S.E.D. 53; mem. Volkskammer; Clara-Zetkin Medal, etc.
Ministerium der Justiz, Berlin, W 8, Clara-Zetkin-strasse 93, Democratic Republic of Germany.

Benke, Valeria; Hungarian politician; b. 20.
Joined Communist Party 45; Sec. Nat. Peace Council 51-54; Pres. Hungarian Radio 55-58; Minister of Cultural Affairs 58-; mem. Cen. Cttee. Hungarian Socialist Workers Party.
Ministry of Cultural Affairs, Budapest, Hungary.

Benner, Thomas Eliot, A.M., ED.D.; American university professor; b. 94; ed. Harvard Univ.
Public Schools of Mass., Md., and Me. 14-19; State Dept. of Educ. Ala. 19-22; Dean Ala. Polytechnic Inst. 23-24; Chancellor Univ. of Puerto Rico 24-29; Visiting Prof. Columbia Univ. 29-31; Dean Coll. of Education, Univ. of Illinois 31-45; Chief Educ. Div., U.S. Element of Allied Council Austria 46-47; special aid to Korean Minister of Education 50 until interrupted by Communist invasion; educationalconsultant in Korea for UNESCO and UNKRA 51-52, to Turkish Ministry of Education, Ankara 54-57; to office of Prime Minister, Israel 57; Prof. of Education, Univ. of Ill. 47-; Hon. mem. Univ. of Vienna 47; Hon. LL.D., Univ. of Puerto Rico 53.
College of Education, University of Illinois, Urbana, Illinois, U.S.A.

Bennett, Lt. Col. Charles Moihi Te Arawaka, D.S.O., M.A., DIP.ED., DIP.SOC.SC.; New Zealand diplomatist; b. 13; ed. Univ. of New Zealand and Exeter Coll., Oxford.
Schoolmaster 37; Staff mem. New Zealand Broadcasting Service 38-39; service with New Zealand Army in U.K., Greece, Crete, North Africa, commanding Maori Battalion from Alamein to Tunis, 39-46; Staff mem. War Histories Section, Internal Affairs Dept., mem. Ngarimu Scholarship Fund Board 47-50; Asst. Controller Maori Welfare Division, Maori Affairs Dept. 51-57, Dir. 57-58; mem. State Literary Advisory Cttee., New Zealand Parole Board 51; New Zealand High Commisioner to Malaya, the first Maori to lead an overseas Mission 59-.
193 Circular Road, Kualar Lumpur, Malaya.

Bennett, Emmett Leslie, M.A., PH.D.; American classical scholar; b. 18; ed. Cincinnati Univ.
Research analyst, U.S. War Department 42-45; Instructor and Asst. Prof. of Classics Yale Univ. 47-58; Asst. Prof. of Classical Languages Univ. of Texas 58-59; Fulbright Research Scholar, Athens 53-54; mem. Inst. for Advanced Study, Guggenheim Fellow, Visiting Lecturer in Greek, Bryn Mawr Coll. 55-56; Lecturer in the Humanities, Univ. of Wisconsin 59-; corresp. mem. German Archæological Inst.
Publs. *The Pylos Tablets* 51 and 56, *Minoan Linear B Index* 53, *The Mycenae Tablets* (American Philosophical Soc.) 53 and 58; *Fractional Quantities in Minoan Bookkeeping* 50, *The Landholders of Pylos* 56 (in American Journal of Archæology), etc.
University of Wisconsin, Madison 5, Wisconsin, U.S.A.

Bennett, Earl Willard, D.ENG.; American businessman; b. 80; ed. Grand Rapids public schools and Michigan School of Mines and Technology.
With Clerk Marshall Field & Co. 97-1900; joined Dow Chemical Co. as clerk 1900, Dir. 27-, Treas. 30, Vice-Pres. 31, Chair. 49-; Dir. Dow Corning Corpn., Dow Chemical Co. of Canada, Cliffs Dow Chemical Co., Chemical State Savings Bank; Republican.
Home: 714 West Main Street, Midland, Mich.; Office: Dow Chemical Co., Midland, Mich., U.S.A.

Bennett, James V., A.B., LL.B., HON. LL.D. (Brown Univ. 50); American official; b. 94; ed. Brown and George Washington Univs.
Air Service First World War; Investigator U.S. Bureau of Efficiency 19, Sec. Personnel Classification Board; Commr. of Prison Industries 30; Dir. Bureau of Prisons, Dept. of Justice 37-; in charge of Prison Branch, American Occupation Zone 45; Dr. of Humanistics, Springfield Coll. 55; Pres. Award for Distinguished Fed. Civilian Service 59.
Publs. *Prison Labor at the Cross-Roads* 34, *The Kind of Prisons We Deserve* 48, *Inside U.S.P.* 48, *Correctional Institution Design and Construction* 49, *Verdict Guilty–Now What* 53, *Enter Prisoner–Exit Citizen* 57, *Law and Corrections Open New Vistas for the Psychiatrist* 57, *A Prison Administrator Views Today's Narcotics Problem* 58, *The Last Full Ounce* 59, *Gearing Contemporary Architecture to Contemporary Penology* 59, *Reconciling Legal and Correctional Values* 60.
Bureau of Prisons, Department of Justice, Washington 25, D.C., U.S.A.

Bennett, Wallace Foster; American politician; b. 98; ed. Univ. of Utah.
Pres. Bennett's (Paint and Glass) Co. and Bennett's Motor Co., Salt Lake City till 50, now Chair. of both; Pres. Nat. Glass Distributors Asscn. 37, Salt Lake Rotary Club 40, Salt Lake Community Chest 44-45; Nat. Asscn. of Manufacturers 49; mem. LDS (Mormon) Church; Republican Senator for Utah 50-; mem. Senate Banking and Currency Cttee. and Senate Finance Cttee, Joint Cttee. on Atomic Energy, Joint Cttee. on Defence Production.
Publs. *Faith and Freedom* 50, *Why I am a Mormon* 58.
P.O. Box 1320, Salt Lake City, Utah, U.S.A.

Bennett, Hon. William Andrew Cecil; Canadian businessman and politician; b. 1900; ed. in New Brunswick and Alberta.
Pres. Bennett's Stores Ltd. (estbd. 1930) operating chain of five stores (hardware, electrical appliances, etc.) in the Okanagan valley; B.C. Legislature 41-, Prime Minister 52-, and also Pres. of Exec. Council and Minister of Finance 55-; leader of the Social Credit movement in B.C.; Freeman of the City of Kelowna.
2768 Satellite Street, Victoria, B.C., Canada.

Bennett, William John, O.B.E., LL.D., B.A.; Canadian administrator; b. 11; ed. Fort William Collegiate Coll. and Univ. of Toronto.
Private Sec. to Minister of Transport 35-39; Chief Exec. Asst. to Minister of Munitions and Supply 39-46; Pres. and Man. Dir. Eldorado Mining and Refining Ltd. (the Govt. agency responsible for uranium procurement) 47-58; Pres. Northern Transportation Co. Ltd. 47-58; Eldorado Aviation Ltd. 53-58, Pres. Atomic Energy of Canada Ltd. 53-58, Exec. Vice-Pres. and Gen. Man. Canadian British Aluminium Co. Ltd. 58-.
216 Clemow Avenue, Ottawa, Ont., Canada.

Benoit, Jean Paul; French ecclesiastic; b. 98; ed. Univ. of Paris.
Dir. Société Centrale d'évangélisation de L'Eglise Reformée de France 47-; Medaille Militaire, Croix de Guerre.
Publs. *Enquete sur les valeurs spirituelles à Paris* 45, *Puissance du Seigneur, Trois aventuriers pour Dieu, J. F. Oberlin, pasteur d'hommes* 56, *Combats d'apôtres* 57.
15 rue Thiboumery, Paris 15e, France.

Benoit, Pierre; French novelist; b. 86.
Winner Grand Prix of Acad. Française for *Atlantide* 19; fmr. Pres. Société des Gens de Lettres; mem. Acad. Française since 31.
Publs. *Diadumène* 14, *Les Suppliantes* 21 (poetry), *L'Atlantide* 19, *Pour Don-Carlos* 20, *La Chaussée des Géants* 22, *Mademoiselle de la Ferté* 23, *Le puits de Jacob* 25, *Alberte* 26, *Le Roi Lépreux* 27, *Axelle* 28, *Erromango* 29, *Le Déjeuner de Sousceyrac* 31, *L'Ile Verte* 32, *Fort de France* 33 (novels), *Jamrose* 48, *Aïno* 48, *Le Casino de Barbazan* 49, *Fabrice, Montsalvat*, etc.
71 avenue Franklin-Roosevelt, Paris 8e, France.

Bensah, E. K.; Ghanaian politician; b. 12; ed. Keta Ewe Presbyterian School.
Joined Gold Coast (Ghana) Medical Service and qualified as a nurse and pharmacist; served 17 years; joined Convention People's Party at Agona Swedru; local and regional Chair. of C.P.P.; mem. Agona Legisl. Assembly 51; mem. Public Accounts Cttee. 51-52; Parl. Sec. Ministry of Commerce and Industry 53; Minister of Works and Housing 57-.
Ministry of Works and Housing, Accra, Ghana.

Benson, Sir Arthur Edward Trevor, G.C.M.G.; British colonial administrator; b. 07; ed. Wolverhampton School and Exeter Coll. Oxford.
Entered Colonial Service 32, served N. Rhodesia till 39, Colonial Office 39; War Cabinet Office 40-43; Colonial Office 43-45, N. Rhodesia 44-46; Administrative Sec. Uganda 46-49; Chief Sec. Central African Council 49-51; Chief Sec. to Govt. of Nigeria 51-53; Gov. of Northern Rhodesia 54-59.
Hanson Mount, Ashbourne, Derbyshire, England.

Benson, Ezra Taft, M.S.; American agriculturist; b. 99; ed. Utah State Agricultural Coll., Brigham Young Univ., Iowa State Coll., and Univ. of Calif.
Missionary of Church of Jesus Christ of Latter-day Saints in U.K. 21-23; County Agricultural Agent, Univ. of Idaho Extension Service 29, Extension Economist and Marketing Specialist 30-39, Head Dept. of Agricultural Economics and Marketing 31; Sec. Idaho Co-operative Council 33-38; Exec. Sec. Nat. Council of Farmer Co-operatives 39-43; served on several advisory cttees. and nat. boards in field of agriculture 39-; mem. Exec. Cttee. American Inst. of Co-operation 42-52, Chair. Board of Trustees 52; mem. Farm Foundation 46-50; mem. Nat. Agricultural Advisory Cttee. during Second World War; mem. Nat. Farm Credit Cttee. 40-43; U.S. del. Int. Conf. of Farm Organisations, London 46; U.S. Sec. of Agriculture Jan. 53-; mem. Council of Twelve, Church of Jesus Christ of Latter-day Saints 43- (now on leave of absence), Pres. European Mission of the Church 46.
1907 Quincy St., N.W. Washington 11, D.C., U.S.A.

Benthall, Sir Edward Charles, K.C.S.I.; British businessman and administrator; b. 93; ed. Eton and King's Coll., Cambridge.
With White Star Line, Liverpool 13; served First World War 14-19, India 14-15, Mesopotamia 16-18, Staff War Office 18 19; Dir. Imperial Bank of India 26-34, Gov. 28-30; Pres. Bengal Chamber of Commerce 32-36, Vice-Pres. 31, 34, 38; Pres. Associated Chambers of Commerce, India and Ceylon 32, 36; Del. Indian Round Table Conf. 31-32; mem. Indian Army Retrenchment Cttee. 31, Council of State 32-33; Dir. Reserve Bank of India 35-36; Vice-Pres. Employers' Fed. 33-38; mem. for War Transport, Viceroy's Exec. Council 42-46; mem. staff Ministry of Economic Warfare and Board of Trade 40-42; Chair. Bird & Co. Ltd., F. W. Heilgers &

Co. Ltd., Calcutta; High Sheriff of Devon 51; led Brit. Mission to Middle East 53; Gov. B.B.C. 55-60.
Lindridge, Bishopsteignton, Devon, England.

Benthall, Michael Pickersgill, C.B.E.; British theatrical producer; b. 19; ed. Eton Coll. and Christ Church, Oxford Univ.
First professional appearance as an actor Newcastle and London 38; acted with Old Vic and Open Air Theatre, London 39; service with Royal Artillery, rising to rank of Major, 39-46; co-producer with Tyrone Guthrie Old Vic production of *Hamlet* 44; subsequent productions include: *The Merchant of Venice* 47, *King John, Hamlet, The Taming of the Shrew* (all Stratford), *Aida* (London) 48, *A Midsummer Night's Dream, Cymbeline* (both Stratford) 49, *As You Like It* (New York) 50, *Anthony and Cleopatra, Caesar and Cleopatra* (both London), *The Tempest* (Stratford) 51, *The Millionairess* (London and New York) 52, *Hamlet* (Edinburgh) 53, *Hamlet* (Elsinore), all the plays in the Shakespeare folio (Old Vic) 53-58, *Macbeth* (Edinburgh), *A Midsummer Night's Dream* (Edinburgh and New York), *Under Milk Wood* (London) 54, Old Vic tours of Eire and Australia 55, *Henry V, Twelfth Night, Hamlet,* Old Vic tour of U.S.A. and Canada 58; *Sganarelle, Tartuffe, The Cenci, The Double Dealer, The Importance of Being Earnest* 59; wrote scenarios for the ballets *Miracle in the Gorbals* 44 and *Adam Zero* 46; Dir. Old Vic. 53-.
Flat 11, 72 Eaton Square, London, S.W.1., England.

Bentley, Nicolas Clerihew; British artist and author; b. 07; ed. Univ. Coll. School, Heatherley School of Art. Son of E. C. Bentley; Dir. André Deutsch Ltd.
Publs. *The Tongue-Tied Canary* 48, *The Floating Dutchman* 50, *Third Party Risk* 53, *How Can You Bear to be Human* 57, etc.
12 Carlisle Street, London, W.1., England.

Bentley, Phyllis Eleanor, B.A., D.LITT.; British novelist; b. 94; ed. Halifax, Cheltenham Ladies' Coll.
Mem. North Regional B.B.C. Advisory Council 47-53.
Publs. *The World's Bane* 18, *Pedagomania* 18, *Environment* 22, *Cat-in-the-Manger* 23, *The Spinner of the Years* 28, *The Partnership* 28, *Carr* 29, *Trio* 30, *Inheritance* 32, *A Modern Tragedy* 34, *The Whole of the Story* 35, *Freedom, Farewell!* 36, *Sleep in Peace* 38, *Take Courage* 39, *Manhold* 40, *Here is America* 42, *Regional Novel* 42, *The Rise of Henry Morcar* 46, *Some Observations on the Art of Narrative* 46, *The Brontës* 47, *Colne Valley Cloth* 47, *Life Story* 48, *Quorum* 50, *Panorama* 52, *The House of Moreys* 53, *Noble in Reason* 55, *Love and Money* 57, *Crescendo* 58, *Kith and Kin* 60.
8 Heath Villas, Halifax, Yorks., England.

Benton, Thomas Hart; American painter; b. 89; ed. Western Military Acad., Acad. Julien, Paris, and Chicago Art Inst.
Began career as newspaper cartoonist; began painting 07; since 17 has specialised as a painter of the American scene and of American history; works include numerous murals on historical subjects at Whitney Museum, New York, Univ. of Indiana, Lincoln Univ., Jefferson City, New York Power Authority, etc.; hon. mem. Argentine Nat. Acad. of Fine Arts, Florence Acad. of Design Arts, etc.; Gold Medal, New York Architectural League 33; D.F.A. (Missouri Univ.), D.Litt. (Lincoln Univ.).
Publ. *An Artist in America.*
3616 Belleview Avenue, Kansas City, Mo., U.S.A.

Benton, William, A.B.; American executive; b. 1900; ed. Carleton Coll. and Yale Univ.
With advertising firm of Lord & Thomas until 29; founder Benton & Bowles, advertising agency, N.Y., Pres. 29-35, Chair. Board until 36, retd.; Vice-Pres. Univ. of Chicago 37-45, Asst. to Chancellor 45, Trustee 46; Asst. Sec. of State for Public Affairs, Dept. of State 45-47; Chair. of Board, *Encyclopaedia Britannica* (U.S., Canada) 42-, (U.K.) 59-, Encyclopaedia Britannica Films 42-45, Muzak Corpn.; U.S. Senator from Conn. 49-52; mem. U.S. del. Inter-American Conf. on War and Peace, Mexico City 45, Constitutional Conf., UNESCO, London 45; Chair. U.S. dels. UNESCO Gen. Confs., Paris 46, Mexico City 47; U.N. Conf. on Freedom of Press, Geneva 48.
Southport, Conn., U.S.A.

Bentov, Mordechai; Israeli journalist and politician; b. 1900; ed. Inst. of Technology, Warsaw Univ. and Jerusalem Law Classes.
Settled in Palestine 20; Founder and Chief Editor *Al Hamishmar* 43-48 and 49-55; mem. Knesset 49 and 51; Minister of Labour and Reconstruction, Provisional Govt. 48-49; Minister of Development 55-; mem. Jewish Agency Del. to U.N., Lake Success 47; Del. to Zionist Congresses, Round Table Conf. London 38, World Jewish Congress, U.S.A. 44, Geneva 53; mem. Secretariat, United Workers Party (MAPAM); Chair. Economic Affairs Cttee. of the Knesset 51; mem. World Exec. Hashomer Hatzair; Exec. *Histadrut* and Zionist Action Cttee.
Publ. *The Case for Bi-National Palestine* 46.
Ministry of Development, Jerusalem, Israel.

Bentwich, Norman, O.B.E., M.C.; British jurist and barrister; b. 83; ed. St. Paul's School and Trinity Coll., Cambridge.
Called to the Bar 08; Lecturer Khedivial School of Law 13-15; with British Army (E.E.F.) 15-20; Senior Judicial Officer Occupied Territories Admin. 18-20; Legal Sec. and Attorney-Gen. Palestine 20-31; Dir. L.N. High Comm. for Refugees from Germany 33-36; with Min. of Information 40-41; with Air Min. 42; on mission to Emperor of Ethiopia 43; Prof. Int. Relations Hebrew Univ. of Jerusalem 32-51; Vice-Chair. Jewish Cttee. for Relief Abroad; Chair., United Restitution Office 48-, Nat. Peace Council 44-46, Friends of Hebrew Univ. 46-; Lecturer, The Hague Acad. of Int. Law 29, 54 and 55; Labour; Hon. LL.D. (Aberdeen and Melbourne Univs.); Hon. Ph.D. (Hebrew Univ. of Jerusalem).
Publs. *Palestine* 33 (2nd edn. 47), *The Mandates System* 31, *The Religious Foundations of Internationalism* 33, *Wanderer Between Two Worlds* 42, *Judea Lives Again* 44, *Wanderer in War* 46, *I Understand the Risks* 50, *Israel* 52; *The Rescue and Achievement of Refugee Scholars* 53, *Life of Judah Magnes* 54, *Israel and her Neighbours* 55, *They Found Refuge* 56.
Hollycot, Vale of Health, London, N.W.3; University of Jerusalem, Jerusalem, Israel.

Benvenuti, Ludovico, D.IUR.; Italian politician; b. 99.
Party worker for Partito Popolare Italiano 19-26; resistance leader in Cremona province during Second World War; mem. Lombardy Cttee. of Nat. Liberation; Deputy to Constituent Assembly 46, to Chamber of Deputies 48-57; Under Sec. of State for Foreign Trade 51-53, for Foreign Affairs 53-55; Vice-Chair. Advisory Cttee. set up to draft a statute for the proposed (and later abandoned) European Political Community; mem. Consultative Assembly, Council of Europe, Western European Union Assembly, European Coal and Steel Community Assembly; leader Italian del. Interim Conf. on E.E.C. and Euratom, Brussels; Sec. Gen. Council of Europe 57-.
Council of Europe, Place Lenôtre, Strasbourg, France; Via Teulié 9, Milan, Italy.

Benz, Ernst Wilhelm, DR. PHIL., LIC. THEOL., D.D. (Marburg); German university professor; b. 07; ed. Univs. of Tübingen, Berlin and Rome.
Docent Univ. of Halle-Wittenberg 32-35; Extraordinary Prof. of Church History Univ. of Marburg 35-37; Ordinary Prof. 37-; mem. Acad. of Sciences, Mainz 49, Acad. Septentrionale, Paris 58.

Publs. *Das Todesproblem in der Stoa* 29, *Marius Victorinus und die Entwicklung der abendländischen Willensmetaphysik* 32, *Ecclesia Spiritualis, Die Geschichtsanschauung und Kirchenidee der franziskanischen Reformation* 34, *Der vollkommene Mensch, nach Jacob Boehme* 37, *Nietzsches Ideen zur Geschichte des Christentums* 38, *Emanuel Swedenborg* 48, *Swedenborg in Deutschland* 48, *Leibniz und Peter der Grosse* 48, *Wittenberg und Byzanz* 48, *Die Ost-Kirche und die russische Christenheit* 49, *Die abendländische Sendung der östlich-orthodoxen Kirche* 50, *Indische Einflüsse auf die frühchristliche Theologie* 51, *Paulus als Visionär* 52, *Russische Heiligenlegenden* 53, *Bischofsamt und apostolische Sukzession* 53, *Die Ostkirche* 53, *Augustins Lehre von der Kirche* 54, *Schelling, Werden und Wirken seines Denkens* 55, *Schellings Theologische Geistesahnen* 55, *Adam, Der Mythus von Urmenschen* 56, *Die Christliche Kabbala* 58, *Der Mensch und die Sympathie aller Dinge am Ende der Zeiten* in Eranos Jahrbuch XXIV 59, *Die Reinkarnationslehre in Dichtlung und Philosophie der Deutschen Klassik und Romantik* in Z.R.G.G. IX 57, *Geist und Leben der Ostkirche* 57, *Bibliographie der Werke Von E.B.* (*29–57*) 57, *Creator Spiritus, Die Geistlehre des Joachim Von Fiore* in Eranos Jahrbuch XXV 57. Edited *Sonderheft, Reinkarnation, Die Lehre von der Seelenwanderung in der Philosophischen und religiösen Diskussion heute das.*
Lutherstrasse 7a, Marburg (Lahn), Hessen, Federal Republic of Germany.

Ben-Zvi, Izhak, M.B.E., DR.; Israeli politician and journalist; b. 84; ed. Kiev and Istanbul Univs.
Co-founder Poaley-Zion Organisation in Russia 05, in Israel 07-18, of Ahduth-Haavoda 19, of Mapai 29; Chair. Jewish Nat. Council (Vaad Leumi) 24-44, Pres. 45-49; co-founder of Jewish self-defence group 07-20, of Jerusalem Hebrew Secondary School; established (with Ben-Gurion) Histadruth 20, the Jewish Legion 18-19; mem. of Provis. Govt. Council and signer of the Declaration of Independence of Israel May 14th, 1948; mem. of Parliament of Israel (Knesset) 49-52; elected Pres. of Israel 52, re-elected 57-; Ed. *Ahdut Weekly* 10-14; Sec. Labour Fed. (Histadruth) 20-29; mem. Jewish Labour Party (Mapai); Chief of Inst. for Research of Jewish Middle East communities 47-59.
Publs. *Eretz Israel in Past and Present* (with D. Ben Gurion) 17, *The Jews of Peki'in* 22, *Arabs and Moslems* 26, *The Book of the Samaritans* 35, *Research and Articles* (5 vols.) 37, *The Modern World and the Arab World* 37, *Poale-Zion in the Second Aliyah* 50, *The Lost and Regained Tribes of Israel* 52, *Four Hundred Years of Turkish Rule in Palestine* 55.
The President's House, Jerusalem, Israel.

Beran, Mgr. Joseph, D.D.; Czechoslovak ecclesiastic; b. 88; ed. Pilsen and Rome. Rector of Seminary 33-46; Prof. of Pastoral Theology at Univ. of Prague 39; in Dachau concentration camp June 42-April 45; Archbishop of Prague Nov. 46-.
Publs. *Ritus missae in libris liturgicis saec. XIII-XVI* 31, *Gabriel Schneider, Founder of the Notre-Dame Congregation of Bohemia* 33, *Psychology and Confessional* 30, *Celibacy of Priests* 41, *Staroplzeňské kostely* 47.
Palace of the Archbishop, Prague IV, Czechoslovakia.

Bérard, Armand; French diplomatist; b. 04; ed. Paris Univ. and French School for Advanced Spanish Studies, Madrid.
Served Berlin 31, Office of Under-Sec. of Foreign Affairs 36, Washington 38, Rome 38; mem. French Del. to Armistice Comm. Wiesbaden 40-42; mem. Underground Foreign Affairs Study Bureau 43; escaped to Algiers 44; Minister-Counsellor in Washington 45; Deputy High Commr. in Germany 49; Diplomatic Adviser to Prime Minister 55; Ambassador to Japan 55-59; Perm. Rep. to U.N. 59-; Commdr. Légion d'Honneur.
740 Park Avenue, New York City 21, N.Y., U.S.A.

Berard, Maurice Robert Georges; French banker; b. 91; ed. Paris Univ.
Hon. Pres. Bank of Syria and Lebanon; Dir. Bank of Paris and the Netherlands; Dir. Société d'Investissement de Paris et des Pays Bas, Radio Orient; Pres. Friends of Nat. Museum of Modern Art; Vice-Pres. Friends of the Louvre; Dir. Society for the History of French Protestantism; Society of Diplomatic History, Paris; Pres. Union Française des Arts du Costume, Assoc. Léonard de Vinci; Vice-Pres. Amis d'Eugène Delacroix; Gold Medal Aero Club of America and Aero Club of France; Officer Legion of Honour; Croix de Guerre 14-18; D.C.M.; Mérite Agricole.
Publs. *Renoir à Wargemont, Une Famille du Dauphiné.*
7 rue Alfred Dehodencq, Paris 16e, France.

Bercot, Pierre Lucien Alfred; French businessman; b. 03.
Pres. and Gen. Man. Soc. Anonyme André Citroën 58-.
Home: 45 boulevard Suchet, Paris 16e; Office: 117 quai de Javel, Paris 15e, France.

Bereczky, Albert; Hungarian ecclesiastic; b. 93; ed. Pápa Coll. and Basle.
Presbyterian Minister at Salgotarján, Dunabogdány, Pécel and Budapest 16-; Under-Sec. of State, Ministry of Education 45-46; Bishop of the Danubian District of the Hungarian Reformed Church, Budapest 48-; Chair. Oecumenical Council of the Hungarian Churches and Pres. Gen. Convention Reformed Church of Hungary 49-; Pres. Gen. Synod of Hungarian Reformed Churches 51.
Publs. *Két itélet között* (Between Two Judgments), *Hungarian Protestantism against the Persecution of the Jews* (in English and Hungarian), *Das ungarische Christentum im neuen ungarischen Staat* (in Hungarian, German and English), *Boldogok* (Blessed Are . . .), *Ajtónyitás* (Sermons) 51, *A Keskeny ut* (The Narrow Way) 53.
Lisznyay u. 17, Budapest I, Hungary.

Berenblum, Isaac, M.D., M.SC.; Israeli pathologist and experimental biologist; b. 03; ed. Bristol Grammar School and Leeds Univ.
Riley-Smith Research Fellow, Dept. Experimental Pathology and Cancer Research, Leeds Univ. Medical School 29-36; Beit Memorial Research Fellow, Dunn School of Pathology, Oxford Univ. 36-40; Departmental and Univ. Demonstrator in Pathology, Oxford Univ. 40-48; in charge of Oxford Univ. Research Centre of British Empire Cancer Campaign 40-48; Special Research Fellow, Nat. Cancer Inst., Bethesda, Md., U.S.A. 48-50; Visiting Prof. of Oncology, Hebrew Univ., Jerusalem 50-57; Head of Dept. of Experimental Biology, The Weizmann Inst. of Science, Rehovoth, Israel 50-; mem. Israel Research Council 52-59, Int. Cancer Research Comm. 54-; Hon. Life mem. New York Academy of Sciences 58, etc.
Publs. *Science versus Cancer* 46, *Man against Cancer* 52.
Weizmann Institute of Science, Rehovoth, Israel.

Berezowski, Cezary, LL.D.; Polish jurist; b. 98; ed. Warsaw Univ.
Prof. of Int. Law, Warsaw Univ. 37-, Lublin Catholic Univ. 44-48; Lecturer, Acad. of Int. Law, The Hague 38; mem. Warsaw Scientific Society.
Publs. *Les sujets souverains du droit international* 39, *Organizacja Narodów Zjednoczonych* (*Organisation of the United Nations*) 46, *Prawo miedzynarodowe* (*International Law*), *Zagadnienia zwierzchnictwa terytorialnego* (*Problems of Territorial Authority*) 57, and numerous other works on international law.
Wilcza 13, Warsaw, Poland.

Berg, Axel Ivanovich; Soviet scientist; b. 93; ed. Mil. Naval Acad. 25.
Specialist in field of radio engineering; mem. Acad. of Sciences.

Publs. *Theory of Vacuum Alternating-Current Generators* 25, *Theory of Calculation of Thermionic Generators* 32, etc.
Academy of Sciences of U.S.S.R., Moscow, U.S.S.R.

Berg, Cornelis C.; Netherlands orientalist; b. 1900; ed. Univ. of Leiden.
Teacher, Oriental Coll., Surakarta, Java 27-28; Prof. of Javanese, Univ. of Leiden 29-49, Prof. of Austronesian Linguistics, Univ. of Leiden 49-; Prof. of Bahasa Indonesia, Univ. of Amsterdam 51-; Pres. Union Académique Internationale, Brussels 59-62; mem. Royal Acad. of Netherlands 47-.
Publs. Several books in field of oriental studies, particularly Javanese historiography and Indonesian linguistics.
Gerecht 8, Leiden, Netherlands.

Berg, Fritz; German manufacturer; b. 01; ed. Univ. of Cologne.
Pres. Bundesverband der Deutschen Industrie, Cologne, Council of European Industries, Paris, Wirtschaftsverband Eisen-, Blech- und Metallwaren, Düsseldorf, South Westphalian Chamber of Commerce.
Lüdenscheiderstrasse 16, Altena in Westfalen, Federal Republic of Germany.

Berg, Gunnar Theodor; Swedish industrialist; b. 92; ed. Royal Inst. of Technology, Stockholm.
Man. Dir. of the Alingsås Bomullsväfveri AB, Alingsås.
Alingsås, Sweden.

Berg, Jan van den; Netherlands diplomatist; b. 99; ed. Univ. of Leyden.
With Neths. Trading Society, Amsterdam 16-18; Student Interpreter, Neths. Legation, Peking 22; Junior Interpreter, Consulate-Gen., Shanghai 23, Interpreter 2nd Class 28, Interpreter 1st Class 34, Consul 36; Consul; Chungking 39-40, Shanghai 40-42, Chungking 42, Counsellor 43, Minister 45; Minister to South Africa 48, Ambassador 51-; Hon. D.Phil. Stellenbosch Univ.; Officer, Order of Orange-Nassau (Neths.), Knight, Order of Netherlands Lion, Order of Brilliant Star 3rd Class (China).
Netherlands Embassy, Pretoria, South Africa.

Berg, Paal Olav; Norwegian jurist; b. 73.
Mem. Supreme Court 13; Pres. of Industrial Court 16; Min. of Social Affairs 19-20; Min. of Justice 24-26; Pres. Supreme Court 29-; mem. Governing Body I.L.O. 37-45; Pres. 38-39; mem. Council of Europe Comm. of Human Rights 54; mem. Acad. of Sciences, Oslo 34; hon. mem. American Acad. of Arts and Sciences; Hon. LL.D. (Copenhagen and Helsinki Univs.); Grand Cross Norwegian St. Olav's Order 46, Swedish Polar Star Order 48, Finnish White Rose Order 49.
Publs. *Arbeidsrett* (Treatise on Labour Legislation) 30, *The Right to Employment* 45, *The Constitution of Norway and Human Rights* 45, *For Godvilje og Rett* (For Good Will and Justice) 46.
Blommenholm, Oslo, Norway.

Bergengruen, Werner, DR. PHIL. h.c.; Austrian writer; b. 92; ed. at Univ.
Active service in First World War; journalistic and literary work in Berlin, Munich, Tyrol, Zürich; mem. Bavarian Acad. of Fine Arts, German Acad. for Language and Literature; Acad. of Arts Berlin, Acad. of Science and Literature, Grosses Verdienstkreuz der Bundesrepublik; Order of Merit.
Publs. Novels: *Der Grosstyrann und das Gericht* 35, *Am Himmel wie auf Erden* 40, *Die Rittmeisterin* 54; short story collections: *Der Tod von Reval* 39, *Die Sultansrose* 46, *Der letzte Rittmeister* 52; short stories: *Die drei Falken* 36, *Der spanische Rosenstock* 41, *Das Tempelchen* 50; poems: *Dies irae* 45, *Die heile Welt* 50; various: *Badekur des Herzens* 32, *Römisches Erinnerungsbuch* 49, *Das Geheimnis verbleibt* 52.
Zeppelinstrasse 34, Baden-Baden, Federal Republic of Germany.

Bergenström, Stig Gullmar, LL.D.; Swedish administrator; b. 09; ed. Univ. of Uppsala.
Judiciary service at Court of Justice 34-37; Sec. Gen. Group of the Swedish Employers' Confed. 37, Asst. Dir. 41, Vice-Dir. 44, Dir. 49-; mem. Employers' Group of Governing Body of I.L.O. 50-; Vice-Pres. Exec. Cttee. of Int. Organisation of Employers 52-; Chair. Int. Council of Danish, Finnish, Norwegian and Swedish Employers' Confederations; mem. Advisory Board European Productivity Agency 58-.
Swedish Employers' Confederation, S. Blasieholmshamn 4a, Stockholm 16, Sweden.

Berger, Marcel (*pseudonym* "Criticus"); French writer; b. 85; ed. Henry IV Lycée and Univ. of Paris.
Free-lance writer, dramatist, journalist and critic; fmr. Vice-Pres. Société des Gens de Lettres; Pres. d'hon. Association des Ecrivains Sportifs; Pres. du Centre Nat. d'Ecriture du Mouvement; decorations include Légion d'Honneur.
Publs. include *Le Miracle du Feu* 16, *Les Dieux tremblent* 22, *Histoire de 15 Hommes* 24, *Sybil aux-serpents* 28, *Les Secrets de la Censure pendant la Guerre* 34, *L'Empereur de soi-même* 37, *En Auto-Mitrailleuse* 41, *Parachuté en Indochine* 46, *Mannequin de Paris* 52, *Le Style au Microscope* (6 vols.) 52, *Quinze ans chez les mediums* 55, *Les Hors-la-loi de la Médecine* 56, *La voyance m'a appris . . .* 58.
250 rue de Rivoli, Paris 1, France.

Bergersen, Birger Marin; Norwegian teacher and public servant; b. 91; ed. Oslo Univ.
Curator Paleontological Museum 20; Asst. at Zoological Laboratory 21; lecturer Norwegian Coll. of Dentistry 25, Dir. of Anatomy Department 29, Prof. of Anatomy 32, Vice-Rector 33-37, Rector 39-42 and 45; on staff of Ministry of Supply and Reconstruction in London 42-45; Minister to Sweden 46, Ambassador 47; Minister of Ecclesiastical Affairs and Educ. 53-60; mem. Oslo City Council 35-45; Chair. Whaling Council 36-54; Pres. Int. Whaling Comm., Chair. Joint Cttee. Norwegian Research Councils 49-54; mem. Board of Dirs. Maritime Museum 28-, Vice-Chair. Oslo Municipal Art Collection 45, etc.; mem. Norwegian Acad. of Science in Oslo; Dr. (h.c.) Stockholm Univ.
1 Bygdøy alle, Oslo, Norway.

Bergesen, d.y. Sigval; Norwegian shipowner; b. 93; ed. Oslo Commercial Coll.
Joined firm Sigval Bergesen, Stavanger 16; partner and Head, Shipowning Dept. 18-35; established Sigval Bergesen d.y. & Co., Oslo and Stavanger (of which he is now Senior Partner) 35; co-Dir. A. P. Møller, Copenhagen and Odense Staalskibsvaerft, Odense 34-39; returned to Norway 39; Chair. and Dir. Skibsaktieselskapet Snefonn, Skipsaksjeselskapet Bergehus, A/S Rosenberg Mekaniske Verksted, Stavanger; Chair. of Board, Stavanger Preserving Co. A/S, Teknisk Bureau A/S; mem. of Board, Skibsassuranceforeningen i Christiania, (rtd) A/S Norsk Jernverk; mem. Board of Trustees Norges Skipshypotek A/S, den Norske Creditbank, Storebrand, Norwegian Shipowners' Asscn. and Norwegian Shipowners' Employers' Asscn.; mem. Board of Dirs. Assuranceforeningen Skuld; deputy mem. permanent cttee. Det Norske Veritas; mem. of the Norwegian Atomic Energy Comm.; Pres. Norwegian State Shipowner Atomic Cttee.; Commdr. Order of St. Olav, R.F.A.E.L., Médaille de l'Alliance Française, Les Palmes d'Officier de L'Instr. Publique (France), Knight's Cross of the Order of the Redeemer (Greece), Royal Order of George I.
Home: Huk Avenue 15, Bygdoej, Oslo; Office: Berghus, Drammensveien 106, Oslo, Norway.

Bergman, Bo; Swedish writer; b. 69.
Poet and critic; mem. Swedish Acad.
Publs. *Marionetterna, En människa, Elden, Livets ögon, Trots allt, Gamla gudar, Riket, Stockholmsdikter*

(poems), *Drömmen, Skeppet, Min vän baronen, Ett bokslut, Epiloger, Skulden, Valda noveller* (novels), *Skyar* (memoirs), *Edvard Swartz, Bernhard Elis Malmström, Olof Ulrik Torsslow, Hjalmar Söderberg* (biographies), *Stunder* (poems), *Livoch Läsning* (essays), *Vantan* (poems), *Valda dikter, Så länge spelet varar* (novels), *Från den långa resan* (essays).
Linnégatan 92, Stockholm, Sweden.

Bergman, Ingmar; Swedish theatrical and film producer; b. 18; ed. Stockholm Univ.
Producer Royal Theatre, Stockholm 40-42; scriptwriter and producer Swedish Film Co. 40-44; Theatre Dir. Helsingborg 44-46, Gothenburg 46-49, Malmo 54-; freelance producer of several films, including *Port of Call* 48, *Summer Interlude* 50, *Waiting Women* 52, *Summer with Monika* 52, *Sawdust and Tinsel* 53, *A Lesson in Love* 53, *Journey into Autumn* 54, *Smiles of a Summer Night* 55, *The Seventh Seal* 56-57, *Wild Strawberries* 57, *The Face* 58, and also *Prison Thirst, Brink of Life* and *The Well of the Virgin*.
Stadsteatern, Malmo, Sweden.

Bergman, Ingrid; Swedish actress and film star; b. 15; ed. Stockholm.
Starred in Swedish, German, American, Italian, British and French films, including *Intermezzo, Edna Natt, Casablanca, Bells of St. Mary's, Stromboli, Anastasia, Indiscreet* and *Inn of Sixth Happiness*; has also appeared on the stage in New York, Rome, Paris and London.
c/o Metro-Goldwyn-Mayer Studios, Inc., Hollywood, California, U.S.A.

Bergman, Samuel Hugo, PH.D.; Israeli philosopher; b. 83.
Philosopher and critic; Dir. Jewish Nat. and Univ. Library in Jerusalem until 35; Prof. of Philosophy Hebrew Univ., Rector 35-38, Dean Faculty of Humanities 52-53; hon. mem. Inst. Int. de Philosophie; hon. D.Phil. (Hebrew Univ.).
Publs. *Untersuchungen zum Problem der Evidenz der inneren Wahrnehmung* 08, *Das philosophische Werk Bolzanos* 10, *Das Unendliche und die Zahl* 13, *Jawne und Jerusalem* 19, *The Philosophy of Kant* 27, *Der Kampf um das Kausalgesetz in der jüngsten Physik* 29, *The Philosophy of Maimon* 32, *Present-day Thinkers* 35, *Theory of Knowledge* 41, *Pensadores Judios Contemperaneos* 44, *Science and Belief* 45, *Judiska Religionsfilosofer i vår generation* 50, *Introduction to Logic* 53, *God and Man in Modern Thought* 56, *Thinkers and Believers* 59.
51 Ramban Road, Jerusalem, Israel.

Bergstraesser, Ludwig, DR. PHIL.; German historian; b. 83; ed. elementary school at Kayserberg, secondary school at Colmar, and Univs. of Heidelberg, Munich, Paris and Leipzig.
Lecturer at Greifswald Univ. 10; assigned to Research Dept. of Reichs Archives 20; Chief Archivist 23; entrusted with writing the history of the Frankfurt Nat. Assembly 28; lecturer on politics at Frankfurt Univ. 28-33; removed by Nazis 33; Titular Prof. of Politics at Univ. of Frankfurt-on-Main and at Univ. of Bonn 50; mem. of Reichstag (Democratic Party) 24-28; mem. of Hessian Landtag (Diet) 46-49; joined Social-Democratic Party 30; anti-Nazi activity in France and England 36-39; in close asscn. with Leuschner and the circle of the 20th July 39-44, Pres. of German Govt. of Land Hesse April 45; Chair. of Cttee. for the Hessian Constitution 46; mem. Parl. Council, Bonn 48; mem. Fed. Parl. 49-53; mem. P.E.N.
Publs. include: *Die Balkanfrage* 14, *History of the Reich Constitution* 14, *Diplomatic Conflicts Prior to the War* 15, *Grundbegriffe der Auswärtigen Politik* 16, *Geschichte der politischen Parteien in Deutschland* 21 (9th edn. 55), *Das Frankfurter Parlament und wir* 23, *Paris heute—gestern* 47, *Londoner Leben 1947* 47, *Die Entwicklung des Parlamentarismus in Deutschland* 54.
Rosenhöhweg 6, Darmstadt, Federal Republic of Germany.

Berinson, Zvi, SC. DIP., B.A.; Israeli judge; b. 07; ed. Scots Coll., Safad, Israel, Jesus Coll., Cambridge, and Gray's Inn, London.
Lecturer, Scots Coll. 29-31; Legal Adviser and Dir. Municipal Dept. Gen. Fed. of Jewish Labour, Palestine 36-49; Dir.-Gen. Ministry of Labour, Israel Govt. 49-53; Judge, Supreme Court 54-; Lecturer on Labour Law, Hebrew Univ. 53-; Chair. Criminological Society of Israel and Society for the Rehabilitation of Offenders, Jerusalem; Chair. Labour Legislation Advisory Cttee.; head of Israeli Del. to I.L.O.
The Supreme Court of Israel, Jerusalem, Israel.

Beriosova, Svetlana; British ballerina; b. 32.
With Grand Ballet de Monte Carlo 47, Metropolitan Ballet 48-49, Sadler's Wells Theatre Ballet 50-52, Sadler's Wells Ballet (now Royal Ballet) 52-; leading roles in *Swan Lake, The Sleeping Beauty, Giselle, Coppélia, Trumpet Concerto, Pastorale, The Shadow, Rinaldo and Armida, The Prince of the Pagodas* and other ballets.
Royal Opera House, Covent Garden, London, W.C.2, England.

Beristayn y Vivanco, José Jorge de, DR. DIPL.; Argentine painter; b. 94; ed. Univ. of Buenos Aires.
Mem. Nat. Art Directorate; Pres. Colon Theatre, Buenos Aires 43; First Prize for Painting, City of Buenos Aires 28; Gold Medal, Int. Exhibition, Paris 37; First Prize, Int. Exhibition, Chile 39; mem. Royal Acad. of San Fernando, Spain; Grand Cross, Order of Alfonso X el Sabio (Spain); Grand Officer, Order of Vasa and Knight Commdr. Order of North Star (Sweden); Grand Officer, Order of St. Sepulchre (Holy See) and many other American and European Orders.
Paintings exhibited in many American and European galleries and in private collections; other works include stained glass windows of Swedish Church, Buenos Aires; book illustrations; décor and costumes for Maeterlinck's *Aladine et Palomides* and other theatrical works.
Avenida de los Incas 3720, Buenos Aires, Argentina.

Berkeley, Lennox, B.A.; British composer; b. 03; ed. Gresham's School, Holt, and Merton Coll., Oxford.
Studied music in Paris with Mlle. Nadia Boulanger 27-31; mem. B.B.C. Music Dept. staff 42-45; awarded Collard Fellowship in Music 46; now Composition Prof. Royal Acad. of Music London.
Principal works incl.: Orchestra: two Symphonies, *Divertimento, Nocturne*, Concerto for piano and orchestra, Concerto for two pianos and orchestra; Chamber Music: Two string quartets, string trio, Sonata for viola and piano, Trio for violin, horn and piano, Sextet for clarinet, horn and string quartet; Piano: Sonata, six Preludes, four Concert studies; Vocal: *Four Poems of St. Teresa* for contralto and strings, *Stabat Mater* for six soloists and twelve instruments, *Five Poems of W. H. Anden*; Opera: *Nelson, A Dinner Engagement* 54, *Ruth* 56.
8 Warwick Avenue, London, W.2, England.

Berkner, Lloyd Viel, B.S., D.SC., PH.D.; American adminstrator of Scientific Research; b. 05; ed. Univ. of Minnesota, George Washington Univ.
Engineer, first Byrd Antarctic Expedition 28-30; Physicist, Dept. of Terrestial Magnetism, Carnegie Inst. of Washington 33-41, Head Section on Exploratory Geophysics of Atmosphere 47-51; Naval aviator U.S.N.R. 26-; Rear Admiral 55-; Head, Radar Section, Bureau of Aeronautics 41-43; Dir. Electronics Materials Branch 43-45; Exec. Sec. Research and Development Board, Dept. of Defense 46-47; Special Asst. to U.S. Sec. of State and Dir. of Foreign Mil. Assistance Pro-

gramme 49; Chair. Dept. of State Int. Science Steering Cttee. 49-50; Consultant Mass. Inst. of Technology on Special Projects 50-55; Dir. Long Island Biological Assoc. 52-; Exec. Cttee. U.S. Nat. Cttee. for I.G.Y.; Vice-Pres. Am. Geophysical Union 56-59, Pres. 59-; Board Dir. Texas Instruments Inc. 58-; Fellow American Physical Soc., Inst of Radio Engineers (board of Dir. 59-60); Fellow Royal Swedish Acad. Arts and Sciences, Physical Soc. of India, New Zealand Electronics Inst., Royal Soc. of Arts, Int. Council Scientific Union (Pres. 55-58); Vice-Pres. Special Cttee. I.G.Y. 53-59; Fellow Int. Scientific Radio Union, Vice-Pres. 54-57; Pres. 57-60; Chair. Space Science Board, Nat. Acad. of Sciences; Distinguished Alumni Award, Minnesota Univ. 52; Ph.D. h.c. (Uppsala), D.Sc. h.c (six universities), LL.D. h.c. (Edinburgh); Special Congressional Gold Medal, Silver Medal, Aeronautical Inst., and Gold Medal, City of New York 30, for services to First Byrd Antarctic Expedition; Science Award, Washington Acad. of Sciences 41; O.B.E. 45; Legion of Merit 46.
Publs. include numerous scientific articles in newspapers and periodicals.
Associated Universities Inc., 10 Columbus Circle, New York City 19, New York, U.S.A.

Berle, Adolf Augustus, Jnr., A.M., LL.B.; American lawyer and diplomat; b. 95; ed. Harvard.
Attorney 16-; 2nd Lt. U.S. Infantry 17-19; Expert, American Comm. to Negotiate Peace 18-19; Prof. Law, Columbia Univ. 27-; Chamberlain, New York City 34-37; Asst. Sec. of State 38-44; Ambassador to Brazil 45-46; senior partner, Berle & Berle 47-; Democrat.
Publs. *Studies in Corporation Finance* 38, *Modern Corporation and Private Property* 32, *The 20th Century Capitalist Revolution* 54.
70 Pine Street, New York City, N.Y., U.S.A.

Berlin, Irving, D.MUS.; American composer and song writer; b. 88 in Russia; ed. public schools in New York City.
Went to U.S.A. 93; Pres. Irving Berlin Music Corpn.; Medal of Merit for *This is the Army*, special gold medal for *God Bless America*.
Songs include: *Alexander's Ragtime Band, Oh, How I Hate to get up in the morning, Always, Reaching for the Moon, White Christmas, God Bless America, Blue Skies, What'll I do, All Alone, Remember, Everybody's Doing It, There's No Business Like Show Business, How Deep is the Ocean,* among hundreds of others; musicals: *This is the Army* (comedy), *Easter Parade* (film), *Annie Get Your Gun, Miss Liberty* and *Call Me Madam* (stage musicals).
1650 Broadway, New York City, U.S.A.

Berlin, Sir Isaiah, Kt., C.B.E., M.A., F.B.A.; British university teacher; b. 09; ed. St. Paul's School and Corpus Christi, Oxford.
Lecturer in Philosophy, New Coll., Oxford 32; Fellow of All Souls Coll., Oxford 32-38; Fellow and Tutor New Coll. 38-50; attached to British Information Service N.Y. 41; First Sec., British Embassy, Washington 42-46, Moscow 45; Lecturer, Oxford Univ. 47-; Sub-Warden New Coll. 49-50; Research Fellow, All Souls' Coll. 50-57; Chichele Prof. of Social and Political Theory, Oxford Univ. 57-; Visiting Lecturer, Harvard 49, 51, 53; Mary Flexner Lecturer, Bryn Mawr Coll. 52-53; Auguste Comte Memorial Lecturer, London School of Economics 53; Northcliffe Lecturer, University Coll., London 54; Alexander White Prof., Chicago Univ. 55.
Publs. *Karl Marx* 39, *The Hedgehog and the Fox* 53, *The Inevitability of History* 54, *The Age of Enlightenment* 56.
All Souls College, Oxford, England.

Bernabó-Brea, Luigi; Italian archaeologist; b. 10; ed. Univs. of Genoa and Rome and Italian School of Archaeology, Athens.
Inspector, Archaeological Museum, Taranto 38; Supt. of Antiquities for Liguria 39-41, for Eastern Sicily 41-; Dir. Archaeological Museum, Syracuse 41-; founder and Dir. Aeolian museum, Lipari; Dir. Italian archaeological mission to Poliochni, Lemnos; Hon. Doctorate Univ. of Clermont Ferrand.
Publs. *Corpus vasorum Antiquorum, Museo Civico Genova-Pegli* 42, *Gli scavi nella Caverna delle Arene Candide di Finale Ligure*, Vol. I 46, Vol. II 56, *La scultura funeraria tarantina* 52, *L'Athenaion di Gela e le sue terrecotte architettoniche* 52, *Akrai* 56, *Sicily before the Greeks* 58, and other books in collaboration with M. Cavalier.
Museo Nazionale, Syracuse, Sicily.

Bernal, John Desmond, M.A., F.R.S.; British physicist; b. 01; ed. Stonyhurst Coll., Bedford School and Emmanuel Coll., Cambridge.
Research Davy Faraday Laboratory 23-27; Lecturer in Structural Crystallography Cambridge 27-34, Asst. Dir. Research in Crystallography 34-38; Prof. of Physics Birkbeck Coll. 38-; gave scientific advice to Min. of Home Security 39-42; Scientific Adviser to Chief of Combined Operations 42-45; Chair. of Scientific Advisory Cttee. at Ministry of Works 45-47; Royal Medal of Royal Society 45; Lenin Peace Prize 53; Grotius Silver Medal 59; mem. Acad. of Sciences of Poland 54; mem. Acad. of Sciences of Hungary 54; mem. Rumanian Acad. of Sciences 54; Hon. Prof. Moscow Univ. 57; mem. Acad. of Sciences Bulgaria 58; Hon. Dr. Humboldt Univ. 59.
Publs. *The World, The Flesh, and the Devil* 29, *The Social Function of Science* 39, *The Freedom of Necessity* 49, *The Physical Basis of Life* 51, *Marx and Science* 52, *Science and Industry in the Nineteenth Century* 53, *Science in History* 54 (revised edn. 57), *World Without War* 58.
Birkbeck College, Malet Street, London, W.C.1, England.

Bernard, Sir Dallas Gerald Mercer, Baronet, cr. 54; British banker; b. 88.
Man. Dir. Jardine Matheson & Co. Ltd., Hong Kong, China and Japan 22-28; mem. Legislative Council, Hong Kong 26-28, Exec. Council 27-28; Chair. Hong Kong Gen. Chamber of Commerce 23, 26-27; Chair. Court of Dirs. Hong Kong and Shanghai Banking Corpn. 24, 26-27; Dir. Matheson & Co. Ltd. 28-42, Alliance Assurance Co. Ltd. 31-42, British and Chinese Corpn. Ltd. 28-42, Chinese Central Railways 28-42; Deputy Chair. Chambers Wharf and Cold Stores Ltd.; mem. London Consultative Cttee., Hong Kong, and Shanghai Banking Corpn. 29-42; Deputy Gov. Bank of England 49-54; Deputy Chair. Courtaulds Ltd.; Chair. British Bank of the Middle East; Chair. Jordan Currency Board 54-57; Sheriff of County of London 42; Lieut. of City of London.
Sandylands, Englefield Green, Surrey, England.

Bernard, Jean Jacques; French playwright and novelist; b. 88; ed. Lycée Carnot and Univ. of Paris.
Publs. *Le Voyage à deux* 09, *La Joie du Sacrifice* 12, *La Maison épargnée* 19, *Le Feu qui reprend mal* 21, *Martine* 22, *Le Printemps des autres* 24, *L'Invitation au voyage* 24, *Denise Marette* 25, *L'Ame en peine* 26, *Le Secret d'Arvers* 26, *Le Roy de Malousie* 28, *A la recherche des coeurs* 31, *La Louise* 31, *Les Soeurs Guédonec* 31, *Jeanne de Pantin* 33, *Nationale 6* 35, *Deux hommes* 37, *Le Jardinier d'Ispahan* 39, *Marie Stuart, Reine d'Ecosse* 42, *Louise de la Vallière* 43, *La Librairie Jalin* 45, *Notre-Dame d'en haut* 51, *La Route de France* 51, *Mon grand ami* 51 (plays); *L'Epicier* 14, *Les Enfants jouent . . .* 19, *Les Tendresses menacées* 24, *Le Roman de Martine* 29, *Madeleine Landier* 33, *Le Pain rouge* 47, *Marie et le Vagabond* 49 (novels); *Témoignages* 33, *Le Camp de la*

mort lente 45, *Mon Père Tristan Bernard* 55 (essays), *Mon Ami le Théâtre* (essays) 58.
22 rue Eugène Flachat, Paris 17e, France.

Bernard, Karl; German lawyer and banker; b. 90; ed. classical school and Univs. of Freiburg, Grenoble, Paris, Munich, Berlin, and Halle.
Junior Judge 16-20; Judge in Supreme Court for Economic Affairs 20-29; Permanent Head of Ministerial Dept. in Reich Board of Trade 29-35; dismissed by Hitler for political reasons; Man. Dir. Frankfurt Mortgage Bank 36-48; Pres. Board of Dirs. Bank Deutscher Länder 48-57; Hon. Dr. of Laws 54.
Im Burgfeld 237, Frankfurt am Main 21, Federal Republic of Germany.

Bernárdez, Francisco Luis; Argentine author and diplomatist; b. 1900.
Former Dir. Buenos Aires Municipal Libraries; Dir.-Gen. Cultural Division, Ministry of Public Education; Editor *La Nacion* and *El Mundo*, Buenos Aires; Corresp. of *La Nacion*, *Criterio* and *Sur*, Buenos Aires, and of *El Nacional* and *Revista Nacional de Cultura*, Caracas; Cultural Attaché, Madrid 56-; First National Prize of Literature of Argentine Republic, First Prize of Poetry of the Municipality of Buenos Aires.
Publs. *La Ciudad sin Laura*, *El Ruiseñor*, *Poemas Nacionales*, *Antologia Poetica*, *La flor*, *El Angel de la guarda*, *Las Estrellas*, *Florilegio del Cancionero Vaticano*, and many others.
Avenida José Antonio 59, Madrid, Spain.

Bernardini, Gilberto, DR. PHYS.; Italian physicist; b. 06; ed. Univs. of Pisa and Florence and Kaiser Wilhelm Inst., Berlin-Dahlem.
Prof. of Physics, Univ. of Bologna 39, Univ. of Rome 45; Research Prof. of Physics, Univ. of Ill., U.S.A. 50; Visiting Prof., Columbia Univ. 48-49 and 49-50; Dir. of Research in S.C. Div., CERN, Geneva 57-; Dir. of S.C. Division CERN, Geneva 58; Pres. Italian Inst. for Nuclear Studies; mem. Accad. Nazionale dei Lincei; Fellow American Physical Society; mem. Accad. Bologna; awarded Int. Medal Augusto Righi, Somaini Prize 55.
CERN European Organisation for Nuclear Research, Geneva 23, Switzerland.

Bernardo de Buckley, Magdalena; Argentine painter; ed. Escuela Nacional de Bellas Artes, Buenos Aires, and School of Arts of Univ. of La Plata, Argentina.
Prof. School of Arts, Univ. of La Plata 37-46; Dir. Instituto de Estudios de Teatro (Nat. Cultural Cttee.), Buenos Aires 44-46; Prof. of Sculpture and History of Art, Escuela Nacional de Artes Visuales, Buenos Aires 46-.
Publs. include collections in Argentine museums; has exhibited in Latin America and Europe since 30.
Piedras 905, Buenos Aires, Argentine.

Bernáth, Aurel; Hungarian painter and writer on art; b. 95; ed. grammar school, Budapest, Nagybanya Art School, Vienna, Berlin, Italy, France, U.K., etc.
Prof. Coll. of Fine Arts.
Works in many public and private collections in Hungary and abroad. Most prominent works: *Riviera*, *Morning*, *Mother and Child*, *Violin*, *The Luncheon*, *The Kovács Family*, *On the Balcony*, *Portrait of Lörinc Szabó*, etc.
Publs. *Irasok a müvészetrol* (essays on art), *Igy Éltünk Pannonidban* (novel).
Stollár Béla u. 4, Budapest V, Hungary.

Berner, Endre Qvie, DR. TECHN.; Norwegian chemist; b. 93; ed. State Univ. of Technology at Trondheim.
Lecturer in Organic Chemistry, Trondheim 22-33; Prof. of Chemistry, Univ. of Oslo 34-; mem. Norwegian Chemical Society (Chair. Trondheim Div. 31-33, Chair. Oslo Div. 39-40; Pres. 46-50), Royal Norwegian Society of Sciences, Norwegian Acad. of Science, Royal Swedish Acad. of Engineering Sciences; hon. foreign mem. Society of Chemical Industry; Vice-Pres. Int. Union of Chemistry 51-55.
Publ. *Textbook of Orgânic Chemistry* (in Norwegian) 4th edn. 58, and many scientific papers.
Gyldenløvesgáte 13, Slemdal, Oslo, Norway.

Bernet Kempers, Karel Phillipus, DR.PHIL.; Netherlands musician; b. 97; ed. Univ. of Munich.
Prof. History of Music, Royal Conservatory, The Hague 29-49; Prof. Amsterdam Conservatory 34-53; Lecturer in Musicology, Univ. of Amsterdam 38-46, Prof. 46-; Sec. Royal Dutch Society of Musicians 34-41, Chair. 45-; Vice-Pres. Netherlands Council of Musicians 50-; mem. Council of Concertgebouw Orchestra 56-; Editor *Preludium-Concertgebouwnieuws*; Officer of Order of Orange-Nassau.
Publs. *Jacobus Clemens von Papa und seine Motetten* 28 (U.S. edn. 55), *De Italiaanse Opera van Peri tot Puccini* 29, *Muziekgeschiedenis* 32, *Muziek inden Ban der letteren* 35, *Beknopte Geschiedenis van het Kerklied* (with Prof. Dr. G. v. d. Leeuw) 48, *Meesters der Muziek* (5th edn.) 55, *Panorama der Muziek* 48, *Complete Works by Clemens von Papa* (Editor).
Harmoniehof 221, Amsterdam, Netherlands.

Bernhard, Leopold Frederik Everhard Julius Coert Karel Godfried Pieter, H.R.H. Prince; Prince of the Netherlands; b. Germany 11; ed. Gymnasiums at Zuellichau and Berlin, and Univs. of Lausanne, Munich and Berlin.
Studied law for six years, graduated 34; worked in executive capacity with I.G. Farben, Paris, and with Netherlands Trading Co.; married Princess Juliana of the Netherlands 37, assuming Netherlands nationality and rank of Captain in Netherlands Army; studied at Netherlands Staff Coll.; appointed mem. State Council; resisted German invasion of Holland, May 40; evacuated family to England and returned to Continent, with army until fall of France; returned to England and qualified as pilot; appointed Hon. Air Commodore R.A.F.V.R. 41; subsequently Chief Netherlands Liaison Officer with British Army, Col., later Major-Gen. and Chief of Netherlands Mission to War Office; visited war fronts in North Africa and Normandy; maintained liaison throughout the war between Netherlands Underground and the Allied Govts.; appointed Supreme Commdr. (Lieut.-Gen.) Netherlands Armed Forces 44, and played important part in liberation of Holland; decorated for his services in this operation by H.M. King George VI (G.B.E.); subsequently resigned from office of Supreme Commdr.; appointed Chair. Joint Chiefs of Staff, mem. Council for Mil. Affairs of the Realm, and mem. Joint Defence, Army, Admiralty and Air Force Councils; also Inspector-Gen. of Army, Navy and Air Force; Admiral, General R. Neth. A.F., General (Army) 55; Hon. Air Vice-Marshal R.A.F. 55-; Dir. Utrecht Industries Fair, Royal Blast Furnaces (Ijnuiden), Royal Dutch Airlines (K.L.M.), Netherlands Bank for National Recovery and of Royal Fokker Aircraft Industries; has made business and good-will visits to North, South and Central America, West and South Africa, Canada, and Netherlands Antilles, and has greatly contributed to post-war expansion of Netherlands trade; founder and Dir. Prince Bernhard Fund for the Advancement of Arts and Sciences in the Netherlands; Pres. Interational Equestrian Federation; Pres. European Cultural Foundation; Hon. mem. Royal Aeronautical Soc., Royal Inst. Naval Architects; Hon. mem. Aeromedical Soc.; Hon. degrees Univs. of Utrecht, Delft and Montreal, British Columbia; received 61 decorations.
Palace of Soestdyk, Baarn, Netherlands.

Bernoulli, Fernand, D.PHIL.; Swiss diplomatist; b. 05; ed. Univs. of Basle, Berne and Paris.
Entered Swiss Foreign Service 34; served in Argentina, Yugoslavia, Brazil; Counsellor in Buenos Aires 47-49, in Rio de Janeiro 49-50, in Washington 51; Asst. Head Division of Int. Organisations, Berne 52-54; Minister to China 54-57, Ambassador 57-58.
c/o Ministry for Foreign Affairs, Berne, Switzerland.

Bernstein, Leonard; American conductor, composer and pianist; b. 18; ed. Boston Latin School, Harvard and Curtis Inst. of Music.
Asst. at Berkshire Music Centre 42; Asst. Conductor N.Y. Philharmonic Orchestra 43-44; Dir. N.Y. City Symphony 45-48; Musical Advisor Israel Philharmonic Orchestra 45-48; mem. Faculty Berkshire Music Centre 48-, head Conducting Dept. 51-60, Adviser to the Orchestra Dept. 60-; Prof. of Music, Brandeis Univ. 51-56; Co-conductor N.Y. Philharmonic 57-58, musical Dir. 58-; conducted with leading orchestras of America and in the capitals of Europe; conducted at La Scala 53 and 54.
Compositions: *Clarinet Sonata* 42, *Jeremiah* (symphony) 42, *On the Town* 55, *Symphony No. 2, The Age of Anxiety* 49, *Trouble in Tahiti* (one-act -opera) 52, *Wonderful Town* 53, *On the Waterfront* 54, *Serenade for Violin, Strings and Percussion* 54, *Candide* 56, *West Side Story* 57, and other scores for stage and songs.
111 West 57th Street, New York City, N.Y., U.S.A.

Bernstein, Peretz; Israeli businessman, journalist and politician; b. 90; ed. Meiningen Gymnasium.
Businessman in the Neths. 13-35; Sec. Neths. Zionist Organisation 22, Pres. 30-34; Editor Neths. *Zionist Weekly* 24-30; Chief Editor *Haboker*, Tel-Aviv 37-45, and 58-; mem. Exec. Jewish Agency and head of Dept. of Trade and Industry 46-48; Minister of Trade, Industry and Commerce, Provisional Govt. of Israel 48-49; Minister of Commerce and Industry Dec. 52-55; Pres. Gen. Zionist Organisation in Israel 44-47 and 49-; mem. Knesset (Israel Parl.) 49-.
Publs. *Der Antisemitismus als Gruppenerscheinung* 26 (publ. in English as *Jew-Hate as a Sociological Problem* 51), *Der Zionistische Gedanke auf Irrwegen* 31, *Over Joodsche Problematiek* 35.
38 Kalisher Street, Tel-Aviv, Israel.

Bernström, Nils Gustaf; Swedish merchant; b. 77; ed. Sweden, Germany, and U.S.A.
Proprietor of Kronans Droghandel AB (Gothenburg, Stockholm, and Malmö) 07-45, Man. Dir. 45-; Chair. of Göteborgs Bank 34-54; mem. of Swedish Pharmaceutical Society; Hon. D.Phil. (Gothenburg).
Publ. *Johan Jacob von Wulfschmidts Bondestolpe* 50.
P.O. Box 9, Gothenburg 1, Sweden.

Berridge, Reginald John; British company accountant; b. 1900; ed. South-Western Polytechnic.
With F. W. Woolworth & Co. Ltd. throughout career, Chair. 55-; Dir. F. W. Woolworth Co., U.S.A.
Capenhurst, 7 Ashley Rise, Walton-on-Thames, Surrey, England.

Berrill, Norman John, F.R.S., F.R.S.C., PH.D., D.SC.; Canadian zoologist; b. 03; ed. Bristol and London Univs.
Lecturer in Zoology, Univ. of London 25-27; Lecturer in Physiology, Univ. of Leeds 27-28; Asst. Prof. in Zoology, McGill Univ. Montreal 28-31, Assoc. Prof. 31-46, Chair. Dept. of Zoology 37-47, Strathcona Prof. of Zoology 47-.
Publs. *The Tunicata* 51, *The Living Tide* 51, *Journey into Wonder* 52, *Sex and the Nature of Things* 53, *Man's Emerging Mind* 55, *The Origin of Vertebrates* 55.
Department of Zoology, McGill University, Montreal 2, Canada.

Berrio Gonzalez, Eduardo; Colombian university professor, lawyer and politician; b. 03; ed. Colegio de San Ignacio de Medellín and Univ. Javeriana, Bogotá.
Magistrate of Supreme Tribunal, Medellín 42; Sec. of State for Dept. of Antioquia 46; M.P. and Gov. of Antioquia 49; Minister of Agriculture 56-58; Conservative.
Bogotá, Colombia.

Berrio Munoz, General Gustavo; Colombian politician; b. 07; ed. Military Academies in Colombia and U.S.A.
Has served in army since 29; Colonel 50, General 53; Minister of War 53, of Defence 54-56; Orders of Trece de Junio, Jose Matias Delgado (El Salvador), Merit (Ecuador); Order of Military Merit (Argentina), Orders of Boyaca, Antonia Narina, Almirante Padilla and decorations from Colombia, Chile, Ecuador.
Carrera 17 58-13, Bogotá, Colombia.

Berry, Rev. Sidney Malcolm, D.D., M.A.; British ecclesiastic; b. 81; ed. Tettenhall Coll. Staffs., Clare Coll. Cambridge and Mansfield Coll. Oxford.
Congregational minister since 06; Sec. Congregational Union of England and Wales 23-48 and 55-56, Chair; 47-48; Minister and Sec. Int. Congregational Council 48-55; Hon. Sec. Federal Council of Free Churches 34-40. Moderator 34-36; Hon. Sec. Free Church Federal Council 40-46; Moderator 41-42; Vice-Pres. British Council of Churches 44-46; Minister Emeritus Int. Congregational Council 58-.
Publs. *Graces of the Christian Character, The Crucible of Experience, Revealing Light, Vital Preaching, The Great Issue.*
56 Claremont Road, Highgate, London, N.6., England.

Berry, Hon. (William) Michael, M.B.E., T.D.; British journalist; b. 11; ed. Eton Coll. and Christ Church, Oxford.
Served 39-45 war; former Deputy Editor-in-Chief *The Daily Telegraph*, Editor-in-Chief 54-.
3 Barton Street, London, S.W.1, and Oving House, Whitchurch, nr. Aylesbury, Bucks, England.

Berryer, Vicomte Joe; Belgian diplomatist; b. 97; ed. Univ. of Liège.
Served 1st World War 14-18; Legation attaché Vienna 21; Sec., Rome 23-25; First Sec., Tokyo 25-32; Paris 33-35; Madrid 35-37; Counsellor at Berlin 37-40; Minister to Luxembourg 45-53; Ambassador to the Holy See 53-57; Ambassador to Spain 57-.
23 Padilla, Madrid, Spain.

Berryman, John, A.B., B.A.; American author; b. 14; ed. Columbia Univ. and Clare Coll. Cambridge (England).
Sometime lecturer Wayne, Harvard, Princeton and Washington Univs.; awards include Shelley Memorial Award 49, American Acad. Award 50, Harriet Monroe Poetry Prize (Chicago Univ.) 57.
Publs. *Poems* 42, *The Dispossessed* (verse) 48, *Stephen Crane* 50; contributions to anthologies and collections; criticism.
272 Nassau Street, Princeton, N.J., U.S.A.

Bersell, Petrus Olof Immanuel, A.B., B.D., D.D., L.H.D., LL.D., TH.D.; American Church executive; b. 82; ed. Augustana Coll., Illinois, Augustana Theological Seminary.
Coll. Instructor and teacher 99-05; ordained Ministry 06; Pastor various Lutheran churches 06-35; Gen. Sec. American Lutheran Conference 30-34, Vice-Pres. 34-36, mem. Exec. Cttee. 30-; Pres. Nat. Lutheran Council 41-45; Vice-Pres. Lutheran Brotherhood of America 18-22; Vice-Pres. and Dir. Lutheran Brotherhood Inst. 27-43; Dir. Augustana Coll. and Theological Seminary 33-51; Pres. Lutheran Augustana Church Home Missions Board 38-48; mem. Board Foreign Missions, United Lutheran Church, etc.; Chair. Service

Comm. Nat. Lutheran Council 41-48, Service Bureau 48-; Chair. Lutheran Service Comm.; Pres. Augustana Lutheran Church 35-51, Emeritus 51-; mem. Exec. Cttee. Lutheran World Federation 48-52; Chair. U.S. Admin. Cttee. 47-53; mem. Central Cttee. World Council of Churches; mem. Joint Comm. on Lutheran Unity; Assoc. Editor official organ of Lutheran Brotherhood, *The Bond*; knighted by King of Sweden 48; Commdr. Royal Order of North Star; Commdr. Order of Lion of Finland 56.
Publ. *Christmas Voices, At the Dawn of Day*.
5320 Brookview Avenue, Minneapolis 24, Minn., U.S.A.

Bersu, Gerhard; German archæologist; b. 89; ed. Univs. of Strasbourg, Tübingen, Heidelberg and Breslau.
Asst. Antiquities Collection, Stuttgart 13-14; engaged in protection of ancient monuments on western front 17-18; Foreign Office and Ministry of Reconstruction 18-28; Deputy Dir. Roman-Germanic Comm. of Archæological Inst. of German Reich, Frankfurt 25-28, Dir. 28-35; dismissed by Nat. Socialist authorities; Research Prof. Royal Irish Acad. 48-50; Dir. Roman-Germanic Comm. 50-; Pres. Int. Union of Prehistoric and Protohistoric Sciences 54; mem. UNESCO Int. Cttee. for protection and restoration of artistic and historic monuments 56; Pres. Int. Congress of Prehistoric and Protohistoric Sciences, Hamburg 58; Hon. F.S.A. London, etc.
Publs. *Der Breite Berg bei Striegau* 30, *Das Wittnauer Horn in Kanton Aargau* 45.
Palmengartenstr. 10-12, Frankfurt (Main), Germany.

Bertaux, Pierre, DR. ès L.; French civil servant; b. 07; ed. Ecole Normale Supérieure and Paris Univ.
Dir. of Spoken Word, Radiodiffusion d'Etat 34-36; Personal Sec. at Ministries of Foreign Affairs and Education 36-37; Prof. Faculty of Arts, Rennes; Prof. Faculty of Arts, Toulouse 38-39; served French Army 39-40; active in Resistance Movement; Commr. of the Republic, Toulouse 44-46; Dir. of Secretariat of Minister of Transport and Public Works 46-47; Prefect of Rhone 47-48; Inspector-Gen. of Administration 48-49; Dir.-Gen. of Sûreté Nationale 49-51; Senator of French Sudan 53-55; Pres. and Dir.-Gen. Acrow-France 55-58; Prof. Univ. Lille 58-; Officier de la Légion d'Honneur, Compagnon de la Libération.
106 Rue Brancas, Sèvres, S. et O., France.

Bertelsen, Hans Valdemar; Danish diplomatist; b. 06; ed. Univ. of Copenhagen.
Entered Foreign Service 31; has served Political, Legal, Admin. and Economic Sections, Ministry of Foreign Affairs, and served Danish Del. to L.N. 32 and 33; served Brussels 37-38, Rome 40-42; Head Labour Office, Danish Consulate-Gen. in Hamburg 42-44 (arrested 44-45); served Stockholm 45 and Washington 46-49; Chief of Section, Ministry of Foreign Affairs 49-54, concurrently Chair. dels. for trade and payment agreements with France, Belgium, Netherlands, Indonesia, Norway, Sweden and Britain; Minister to Mexico 54-58, Ambassador 58-, concurrently Minister to Costa Rica, Cuba, Dominican Republic, El Salvador, Haiti, Honduras, Nicaragua and Panama.
Danish Embassy, Melchor Ocampo 487, desp. 706, Mexico City, Mexico.

Berthoin, Jean; French politician; b. 95.
Served 14-18 war; entered civil service 19, served in Tunisia, Algeria and in various districts in France; Dir. to Cabinet (Colonies, Marine, Interior), Sarraut Govt. 32-36, Inspector-Gen. 36-38; Sec.-Gen. Ministry of the Interior 38-40; Treas., Dept. de l'Isère (and active in Resistance during 39-45 war) 40-47, Dept. de la Seine 47-48; mem. Parti Radical Socialiste; Senator for Isère 48-; Minister of the Interior, Queuille Govt. 50, of Education, Mendès-France Govt. 54-55, Faure Govt. 55-56, de Gaulle Govt. 58-59; Min. of Intèrior Jan. 59-; Grand Officier Légion d'Honneur, Croix de Guerre and nine citations.
67 avenue Niel, Paris 17e, France.

Berthoud, Sir Eric Alfred, K.C.M.G., B.A.; British diplomatist; b. 1900; ed. Magdalen Coll. Oxford.
With Anglo-Austrian Bank Ltd., London 22-26, served in Austria, Italy and London; with Anglo-Iranian Oil Co. Ltd. 26-39; Dir. of associated companies in Germany, France and Netherlands; Petroleum Adviser and Commercial Sec. to Legation, Bucharest 39-41; Commercial Sec. Minister of State's Office, Cairo 41-42; Asst. Sec. Ministry of Fuel and Power (Petroleum Div.) 42-44; Dir. Economic Div., Allied Comm. for Austria (British Element) 44-46; Under-Sec. Petroleum Div., Ministry of Fuel and Power 46-48; Asst. Under-Sec. Foreign Office 48-52; Ambassador to Denmark 52-56, to Poland 56-60 (retd.).
Gaston House, Bishop's Stortford, England.

Beschev, Boris Pavlovich; Soviet politician; b. 03; ed. Leningrad Inst. of Railway Engineers.
Engineer on October Line 35-36; Dir. Orjonikidze Line (Northern Caucasus) 37-40; Dir. October Line (Moscow–Leningrad) 40; Dir. Dept. of N.W. Lines and Dir. Kuibyshev Line 41-45; Deputy People's Commissar and subsequently Deputy Minister of Railways 44-48; Minister of Railways of U.S.S.R. 48-; awarded Order of Lenin (twice), Order of the Red Banner of Labour, and five other decorations.
Ministry of Railways, Moscow, U.S.S.R.

Besson, Robert; French film director; b. 11; ed. Paris.
Wrote script and directed the films *Les Anges du Péché* and *Un Condamné à Mort s'est échappé*; directed the films *Les Dames du Bois de Boulogne*, *Le Journal d'un Curé de Campagne* (awarded eight int. prizes) and *L'Enfant du Lac*.
49 quai Bourbon, Paris 4e, France.

Best, Charles Herbert, C.B.E., M.A., M.D., D.SC., F.R.S.; Canadian physiologist; b. 99; ed. Toronto and London Univs.
Fellow Physiology Dept. Toronto Univ. 20-21; Research mem. Connaught Laboratories 22-32; Asst. Prof. of Physiological Hygiene 26-29, Acting Dir. of Dept. 29-41; Prof. of Physiology and Dir. of Dept. 29-; Assoc. Dir. Connaught Laboratories 32-41; Consultant 41- Research Assoc. 23-41 and Dir. and Prof. Banting-Best Dept. of Medical Research 41-; a Scientific Dir. Int. Health Div. of Rockefeller Foundation 41-43 and 46-48; Surgeon-Capt. R.C.N.V.R. and Dir. R.C.N. Medical Research Unit; co-discoverer of Insulin with Dr. Banting; Vice-Pres. British Diabetic Asscn. 34-; First Hon. Pres. Canadian Diabetic Asscn. 52; Hon. mem. Diabetes Asscn. 40-, Pres. 48-49, mem. of Council; mem. American Philosophical Society; Dir. Roscoe B. Jackson Laboratory 55-; Pres. Int. Union of Physiological Sciences 53-, Asscn. of American Physicians 54, Pontifical Acad. of Sciences 55; Foreign Assoc. Nat. Acad. of Sciences; Flavelle Medal Royal Society of Canada 50; Hon. D.Sc. (Chicago, Oxford, Laval, Maine, Northwestern), Hon. Sc.D. (Cambridge), Dr. h.c. (Paris), Hon. M.D. (Amsterdam, Louvain, Liège, Caracas), Hon. LL.D. (Dalhousie, Queen's, Melbourne and Edinburgh); Legion of Merit (U.S.); Norwegian Liberty Cross 47, Commdr. Order of the Crown, Belgium 48, Coronation Medal 53, H.M. Queen of the Belgians Gold Medal 56, Civic Award of Merit Toronto 58.
Publs. *The Human Body* (with N. B. Taylor) 32, *The Physiological Basis of Medical Practice* (with N. B. Taylor) 37.
Charles H. Best Institute, 112 College Street, Toronto, Ont., Canada.

Beste, Niklot, D.THEOL. h.c., DR.PHIL., D.D.; German theologian; b. 01; ed. Univs. of Marburg, Innsbruck, Breslau and Rostock.
Curate and later Pastor in Benthen bei Lübz 27-32; Pastor to the *Volksmission* in Schwerin 32-33; Pastor in Neubukow 33-46; Bishop of the Evangelical-Lutheran Church of Mecklenburg 46-; Deputy Administrator United Evangelical-Lutheran Church of Germany.
Schleifmühlenweg 4, Schwerin (Mecklenburg), Democratic Republic of Germany.

Besterman, Theodore Deodatus Nathaniel, D. ès L.; British scholar; b. 04; ed. privately.
Investigation Officer and Editor, Society for Psychical Research 27-35; special lecturer, London School of Librarianship 31-38; Joint Editor, Oxford Books on Bibliography, Gen. Editor Asscn. of Special Libraries 42-46; founder and editor *Journal of Documentation* 44-47; Editor and Exec. Officer *British Union Catalogue of Periodicals* 44-46; Editor *Studies on Voltaire and the Eighteenth Century* 55-; successively Counsellor, World Bibliographical and Library Centre, and Head, Dept. for the Exchange of Information, UNESCO 46-49; Hon. Treas. Folk Lore Society 28-29; mem. of Council 36-37; Dir. Inst. et Musée Voltaire, Les Délices, Geneva 52-; Chevalier Légion d'Honneur.
Publs. *The Beginnings of Systematic Bibliography* 35, (3rd ed. 52), *A World Bibliography of Bibliographies* (2 vols.) 39-40, 3rd ed. (4 vols.) 55-56, *Early Printed Books to the End of the Sixteenth Century: a Bibliography of Bibliographies* 40, *British Sources of Reference and Information* 47, *Index Bibliographicus* (2 vols.) 51, 52, *Voltaire's Notebooks* (2 vols.) 52, *Voltaire's Correspondence* (Vols. I–XLI) 53-, *St. Jean de Brébeuf, les Relations de ce qui s'est passé au pays des Hurons* 57, *Lettres de la Marquise du Châtelet* (2 vols.) 57, *Lettres d'amour de Voltaire à sa nièce* 57, and many other works.
Les Délices, Geneva, Switzerland.

Betancourt, Rómulo; Venezuelan politician; b. 08; ed. Caracas Univ.
Imprisoned while still a student by the Vicente Gómez régime; exiled to Colombia; returned to Venezuela to lead anti-Communist underground left-wing movement 36; again in exile 39-41; organised Acción Democrática 41-; Pres. Revolutionary Governing Junta on overthrow of Medina Angarita 45; forced again into exile by Pérez Jiménez régime 48-58; President of Venezuela Feb. 59-.
Palacio del Gobierno, Caracas, Venezuela.

Bethe, Hans Albrecht, PH.D.; Alsatian-born American physicist; b. 06; ed. Goethe Gymnasium (Frankfurt/Main) and Frankfurt/Main and Munich Univs.
Lecturer German Univs. 28-33, Manchester and Bristol Univs. (England) 33-35; Asst. Professor Cornell Univ. 35-37, Prof. 37-; Dir. Theoretical Physics Div. Los Alamos Scientific Laboratory 43-46; mem. President's Science Advisory Cttee. 56-; mem. American Philosophical Soc., Nat. Acad. of Science, American Physical Soc. (Pres. 54), American Astronomical Soc.; foreign mem. Royal Soc. (London); Draper Medal 48, Max Planck Medal 55; Presidential Medal of Merit 46.
Publs. *Mesons and Fields* 55; contributions to *Handbuch der Physik* 33, *Review of Modern Physics* 36-37, etc., and to scientific journals.
Laboratory of Nuclear Studies, Cornell University, Ithaca, N.J., U.S.A.

Betjeman, John, C.B.E.; English poet and author; b. 06; ed. Marlborough and Magdalen Coll., Oxford.
Heinemann Award; Duff Cooper Award; William Foyle Poetry Prize (twice).
Publs. *Mount Zion, Ghastly Good Taste, Continual Dew, An Oxford University Chest, Antiquarian Prejudice, Old Lights for New Chancels, Selected Poems, First and Last Loves, A Few Late Chrysanthemums, The English Town in the Last Hundred Years, Collected Poems; Guides* to Cornwall, Devon and (with John Piper) Shropshire, Buckinghamshire and Berkshire.
The Mead, Wantage, Berkshire, England.

Bettelheim, Charles, DR. en D., L. ès L.; French economist; b. 13; ed. Paris Univ.
Dir. Centre for Social Studies and Int. Relations, Ministry of Labour, Paris 44-48; French rep. Conf. on Trade and Employment 47; Prof. of Political Economy at Ecole Pratique des Hautes Etudes 48-; Head of U.N. Mission for Technical Assistance to Indian Govt. 55-56; Prof. at Ecole Nationale d'Administration; Prof. at Inst. d'Etudes du Dévelopment Economique et Social 58-; mem. French Sociological Inst.; Dir. of the revue *Problèmes de Plantification.*
Publs. *La Planification Soviétique* 39, *Les Problèmes théoriques et pratiques de la Planification* 46, *L'Economie Allemande sous le Nazisme* 46, *Bilan de l'Economie Française de 1918 à 1946* 47, *Esquisse d'un Tableau Economique de l'Europe* 48, *Initiations aux recherches sur les idéologies économiques et les réalités sociales* 48, *Emploi et Chômage devant la Théorie Economique* 49, *L'Economie Soviétique* 50, *Auxerre en 1950* 50, *Théories contemporaines de l'emploi* 51, *Nouveaux aspects de la théorie de l'emploi* 52, *Long-Term Planning Problems* 56, *Foreign Trade and Planning for Economic Development* 56, *Studies in the Theory of Planning*, Bombay 59.
7 rue Michelet, Paris 6e, France.

Beus, J. G. de, LL.D.; Netherlands diplomatist; b. 09; ed. Univ. of Leyden.
Entered foreign service; served Brussels 36-38, Copenhagen 38-39, Berlin 39-40; Sec. to Foreign Office and to Prime Minister (London) 40-45; Counsellor, Washington 45-49; Permanent Del. to U.N. 48-49; Alternative Del. to Third General Assembly of U.N.; Head Far-Eastern Office 49; Deputy High Commr., Djakarta 50; Minister, Washington 50-54; Ambassador to Pakistan 55-57; Ambassador to the U.S.S.R. 57-; Officer Order of Orange-Nassau, Knight Order of Neth. Lion.
Publs. *The Jurisprudence of the General Claims Commission, U.S.A. and Mexico* 38, *De Wedergeboorte van het Koninkrijk* 43, *The Future of the West* 53.
Netherlands Embassy, Moscow, U.S.S.R.

Beutler, Ernst; German scholar; b. 85; ed. Altenburg Gymnasium, Tübingen and Leipzig Univs.
Librarian Hamburg Staats- und Universitätsbibliothek 11-25; Dir. Freier Deutscher Hochstift und Goethe-Museum, Frankfurt/Main 27-37, 45-55; mem. Deutsche Akad. für Sprache und Dichtung 55-; Goethe Medal; Grosses Bundesverdienstkreuz, Order Pour Le Mérite; Editor *Jahrbuch des Freien Deutschen Hochstiftes* 27-40, *Goethe-Kalendar* 29-43, *Vorträge und Schriften des Freien Deutschen Hochstiftes* (Vols. 1-17) 39-57.
Publs. *Texte und Forschungen zur frühhumanistichen Komödie* 27, *Divan-Kommentar* 43, *Faust-Kommentar* 46, *Essays um Goethe* (2 vols.) 47-48.
Brossstrasse 5, Frankfurt/Maine, Germany.

Beuve-Méry, Hubert, L. ès. L., D. en D.; French journalist; b. 02; ed. Paris Univ.
Dir. Legal and Economic Section, Institut Français de Prague 28-39; diplomatic corresp. of *Temps*, Prague 34-38; with Inst. Français, Lisbon 40-42, Dir. Nat. School, Uriage; Dir.-Gen. (Man. Editor) *Le Monde* 44-; writes under pseudonym "Sirius".
Publs. *La Théorie des Pouvoirs Publics d'après François de Vittoria et ses rapports avec le droit public contemporain* 28, *Vers la plus grande Allemagne* 39, *Réflexions politiques* 51, *Suicide de la IVe République* 58.
107 boulevard Raspail, Paris 6e, France; and *Le Monde*, 5 rue des Italiens, Paris 6e, France.

Bevan, Rt. Hon. Aneurin, P.C., M.P.; British politician; b. 97.
Fmr. miner: Disputes Sec. to the Tredegar Miners in

25; Monmouthshire County Councillor 28-; Labour M.P. for the Ebbw Vale Div. of Monmouth 29-; active in S. Wales Miners' Fed.; Min. of Health Aug. 45-Jan. 51; Minister of Labour Jan.-April 51; Treas. Labour Party 56-, Dep. Leader 59-.
Publ. *In Place of Fear* 52.
(*Died, July 6, 1960*).

Beveridge, 1st Baron, cr. 46, of Tuggal; **William Henry Beveridge,** K.C.B., F.B.A., M.A., B.C.L., D.SC.; British economist; b. 79; ed. Charterhouse and Balliol Coll., Oxford.
Fellow Univ. Coll. Oxford 02-09; Sub-Warden Toynbee Hall 03-05; leader writer *Morning Post* 06-08; mem. Central (Unemployed) Body London and 1st Chair. Employment Exchanges Cttee. 05-08; Dir. Labour Exchanges and Asst. Sec. in charge Employment Dept. Bd. of Trade 09-16; with Ministry of Munitions 15-16, Ministry of Food 16-19; Dir. London School Economics and Political Science 19-37; Senator London Univ. 19-37 and 44-48; mem. Univ. Court 29-31, Vice-Chancellor 26-28; mem. Royal Comm. on Coal Industry 25; Chair. Unemployment Insurance Statutory Cttee. 34-44; Master Univ. Coll. Oxford 37-45; Chair. Sub-Cttee. Imperial Defence on Food Rationing 37; Chair. Inter-Dept. Cttee. on Social Insurance and Allied Services (Reconstruction) 41-42; Pres. Royal Economic Society 40-45; Royal Statistical Society 41-43; prepared plan for Social Services 42; Liberal M.P. for Berwick 44-45; Pres. Social Security League 44-; undertook Voluntary Social Service Inquiry 47; Chair. Aycliffe Development Corpn. under New Towns Act. 47-53, Peterlee Corpn. 49-51; Chair. Broadcasting Cttee. 49; Co-founder Academic Assistance Council and Soc. for Protection of Science and Learning, 33-, Pres. 44-; Pres. Federal Union 52-; hon. degrees from many British and foreign univs.
Publs. *Unemployment: a Problem of Industry* 09 (rev. 30); *John and Irene* 12, *The Public Service in War and in Peace* 20, *Peace in Austria* 20, *Insurance for All* 24, *British Food Control* 29, *Causes and Cures of Unemployment* 31, *Tariffs* (in collaboration) 31, *Changes in Family Life* 32, *Planning under Socialism* 36, *Prices and Wages in England*, Vol. I (with others) 39, *Pillars of Security* 43, *Full Employment in a Free Society* 44, *Why I am a Liberal* 45, *The Price of Peace* 45, *India Called Them* 48, *Voluntary Action and the Evidence for Voluntary Action* 48, *On and Off the Platform in the Antipodes* and *Antipodes Notebook* (with Lady Beveridge) 48, *Power and Influence* 53, *A Defence of Free Learning* 59, *London School of Economics 1919-37* 60.
104 Woodstock Road, Oxford, England.

Bexelius, Tor Alfred, Juris kandidat; Swedish lawyer; b. 03; ed. Stockholm Univ.
Appeal Court Judge 37-48, Presiding Judge 48-54; Chair. or mem. numerous Legislative Cttees. 42-; Chair. Näringsfrihetsråd (Nat. Anti-Cartel Board) 54-56; Chair. Nat. Employees' Inventions Board 55-; Justitieombudsman (Parliamentary Commr. for Justice) 56-.
Publs. Numerous treatises on law and legislation.
Svälnasvägen, Djursholm, Sweden.

Beyen, Johan Willem; Netherlands banker and diplomatist; b. 97; ed. Utrecht Univ.
Mem. staff Treasury Dept. 21-23; Legal Adviser Philips Incandescent Lamp Co. 24-25; Man. Amsterdam Office, Javasche Bank 25-27; Joint Man. Dir. Rotterdamsche Bankvereniging 27-35; Alternate Pres. Bank Int. Settlements, Basle 35-37, Pres. 37-40; Adviser Netherlands Govt. London 40-45; Dir. Lever Bros. Unilever 40-46; Exec. Dir. Int. Bank for Reconstruction and Development, Washington, D.C. 46-; Exec. Dir. Int. Monetary Fund 48-; Minister of Foreign Affairs 52-56; Govt. Commr. for Netherlands-German Relations; Ambassador to France 58-; awards include Knight of the Order of the Netherlands Lion, Commdr. of the Order of Orange-Nassau, Grand Cross of the Légion d'Honneur.
85 rue de Grenelle, Paris 7e, France.

Bezençon, Marcel, L. ès L.; Swiss broadcasting official; b. 07; ed. Lausanne and Vienna Univ.
Journalist; Dir. Société Romande de Radiodiffusion, Radio-Lausanne 39-50; Dir.-Gen. Société Suisse de Radiodiffusion (Swiss Broadcasting Corpn.) 50-.
Neuengass-Passage 2, Berne, Switzerland.

Bezombes, Roger; French painter; b. 13.
Has exhibited in Paris since 37 and taken part in most overseas exhibitions of French art; work shown in Musée d'Art Moderne and Musée des Beaux Arts (Paris) and in museums in Paris, Menton, Algiers, Oran, Rabat, Athens, Jerusalem, etc.; Prix Nat. de Peinture. Works include paintings, illustrations for *Le grain de Sable* 55, lithographs; mural decorations for the steamer *Ile de France*; apartments at the official residence of the Pres. of the Republic, etc.; tapestries executed at Aubusson, including the collection for the Maison de la France d'Outre Mer, Univ. of Paris; Brussels Exhibition 58; Metropolitan Opera N.Y. 58; Chevalier d'Honneur; Prof. Academie Julian.
Publ. *L'Exotisme dans l'Art et la Pensée* 54.
3 quai Saint-Michel, Paris, France.

Bhabha, Cooverji Hormusji, M.A., B.COM., J.P.; Indian businessman; b. 10; ed. St. Xavier's Coll. and Sydenham Coll. of Commerce Bombay.
Fellow St. Xavier's Coll. 32-34; Fellow and Lecturer in Banking Law and Practice, Sydenham Coll. of Commerce 32-33; J.P.; Commerce mem. Govt. of India Sept. 46; mem. Works, Mines and Power Nov. 46; Minister of Commerce, Govt. of India, Aug. 47-April 48; Leader Indian del. to World Trade Conf. Havana 47 (elected Vice-Pres. of Conf.); Vice-Chair. Central Bank of India Ltd.; Dir. Oriental Assurance Co. Ltd., Tata Engineering & Locomotive Co. Ltd., Spencer & Co. Ltd.
Home: 49 Cuffe Parade Extension, Colaba, Bombay; Office: Construction House, Ballard Estate, Fort, Bombay, India.

Bhabha, Homi Jehangir, B.A., PH.D., F.R.S.; Indian scientist; b. 09; ed. Elphinstone Coll., Royal Institute of Science, Bombay, and Gonville and Caius Coll., Cambridge.
Rouse Ball Studentship, Cambridge 32, Isaac Newton Studentship 34, 1851 Exhibition Senior Studentship 36; Reader in Theoretical Physics 40, Professor-in charge Cosmic Ray Research Unit 42-45, Indian Institute of Science Bangalore; Dir. Tata Inst. of Fundamental Research Bombay 45-; Chair. Atomic Energy Comm. India 47-; Pres. Indian Science Congress 51; Sec. Govt. Dept. of Atomic Energy 54-; Pres. Int. Atomic Energy Conf. 55; Adams Prize 41-42; Hopkins Prize 48; Hon. Fellow, Gonville and Caius Coll., Cambridge, Royal Society, Edinburgh, American Acad. of Arts and Sciences; Padma Bushan 54; Hon. D.Sc. (Patna, Lucknow, Banaras, Agra, Perth, Allahabad and Cambridge Univs.).
Publs. *On Quantum Theory*, *Elementary Physical Particles*, *Cosmic Radiation*.
Mehrangir, 12 Little Gibbs Road, Malabar Hill, Bombay 6, India.

Bhagwati, Natwarlal Harilal, M.A., LL.B.; Indian Supreme Court judge; ed. Elphinstone Coll., Bombay. Fmr. Prof., Govt. Law Coll., Bombay; fmr. Advocate, High Court, Bombay; fmr. mem. Bar Council, Bombay; Vice-Chancellor, Bombay Univ. 49-51; Puisne Judge, High Court of Judicature, Bombay 44-52; Judge of the Supreme Court 52-; Senior Fellow, Elphinstone Coll.
Supreme Court, New Delhi, India.

Bhandari, Amar Nath, B.A., Bar-at-Law; Indian judge; b. 99; ed. Punjab and Oxford Univs.
Joined Indian Civil Service 24; Deputy Commr. Gujrat, Sialkot and Karnal 29-32; District and Sessions Judge, Montgomery and Delhi 33-39; Legal Remembrancer and Sec. to Govt. Punjab 39-44; Judge, High Court, Lahore 44-47; Judge, East Punjab High Court 47-52; Chief Justice, Punjab High Court 52-; Fellow and Syndic, Punjab Univ.; Dean, Faculty of Law, Punjab Univ.
Punjab High Court, Chandigarh, India.

Bhargava, Dr. Gopi Chand; Indian doctor and politician; b. 90; ed. D.A.V. and Medical Colls., Lahore.
Practised as doctor till 35; Pres. Lahore Congress Cttee.; mem. Punjab Legislative Council 27-29; arrested during non-co-operation movement 21 and 23; detained 40 and 42; Leader of Opposition, Punjab Legislative Assembly 37-46; mem. Punjab Legislative Assembly 46; Leader of Congress Assembly Party in East Punjab; Premier, East Punjab 47-51; Minister Planning and Community Projects 57; Min. of Finance, Excise and Taxation 57-.
Amrit Nivas, Nicholson Road, Ambala Cantt, India.

Bhattacharyya, Dr. Bhabani, B.A., PH.D.; Indian author and journalist; b. 06; ed. Patna and London.
Press Attaché at Indian Embassy in Washington 49-50; Asst. Ed. *The Illustrated Weekly of India*, Bombay 50-52; mostly engaged in historical research, journalism and literary work.
Publs. *Some Memorable Yesterdays, Indian Cavalcade, The Golden Boat*, and the novels *So Many Hungers, Music for Mohini, He Who Rides A Tiger, A Goddess Named Gold* (novels translated into 16 European languages); motion picture of *He Who Rides A Tiger* in preparation.
Godhuli, Bezon Bagh, Nagpur, India.

Bhattacharyya, Pares Chandra, M.A.; Indian financier and politician; b. 03; ed. Univs. of Calcutta and Dacca.
Joined Indian Audit and Accounts Service 28; Railway Accounts Dept.; served in Ministry of Finance 39-52; Financial Commr. Railways 52-55; Sec. Ministry of Finance, Dept of Expenditure, 55-57; Chair. Board of Dirs. State Bank of India 57-.
State Bank of India, Bombay, India.

Bhave, Acharya Vinoba; Indian philosopher and philanthropist; b. 95.
Disciple of Mahatma Gandhi and founder of a movement called "Bhoodan" (land gift), the purpose of which is the collection of gifts of land from the wealthy to be distributed among the poor families; since the movement started in 1951 more than five million acres of land have been collected; began a mission to convert Chambal dacoit brigands to law and order 60.
Sarva Seva Sangh, Khadigram, Monghyr Dist., Gaya, Bihar, India.

Bhavnagar, Maharaja of; **H.H. Commodore Maharaja Raol Shri Sir Krishnakumarsinhji Bhavsinhji,** K.C.S.I.; Indian ruling Prince; b. 12; ed. Rajkumar Coll., Rajkot, Rev. Brayer's School, Essex, and Harrow.
Ascended the Gadi 19; attended Round Table Conf., London 30; invested with full ruling powers 31; Lieut. 37; Col. 45; Hon. Commodore 47; Upa Rajpramukh, Saurashtra Union, Feb. 48; Acting Rajpramukh June 48; Gov. of Madras Sept. 48-55.
Nilambag Palace, Bhaunagar, India.

Bhoothalingam, S.; Indian civil servant; b. 09; ed. Caius Coll., Cambridge.
Entered Indian Civil Service 31; held various posts in Districts of Madras 31-37; Head Agricultural Credit, Reserve Bank of India 38; Under-Sec. Dept. of Supply, Indian Govt. 40-42, Deputy Sec. 42-46; Joint Sec. Ministry of Industry and Supply 46-51, of Ministry of Commerce and Industry 55-.
25 Tughlak Road, New Delhi, India.

Bhonsle, J. K.; Indian army officer and politician; b. 07; ed. Prince of Wales' Royal Indian Mil. Coll., Dehra Dun, and Royal Mil. Acad., Sandhurst.
Commanded 18th Garhwal Rifles 42; joined I.N.A. and commanded 18th Field Force Group 42; Dir. Mil. Bureau, I.N.A. 42; Chief of Staff, I.N.A. 43; tried in Red Fort and released 46; Chair. I.N.A. Advisory Cttee. for rehabilitation of I.N.A. personnel 47; Dir. Rehabilitation, Bombay 48-51; mem. Lok Sabha 51; Deputy Minister, Rehabilitation 52-56; Pres. Indian Ex-Services Asscn. 53-; Dir. National Discipline Scheme 56-.
Ministry of Education, New Delhi, India.

Bhumipol Adulyadej; King of Thailand; b. 27; ed. Bangkok and Lausanne, Switzerland.
Youngest son of H.R.H. the late Prince Mahidol of Songkhla and H.R.H. Princess Sangwan; succeeded his brother, the late King Ananda Mahidol, June 46; married Her Majesty the present Queen Sirikit, daughter of the late H.H. Prince Chandapuri Suranath, 28th April 50; formal Coronation 5th May 50; three daughters, H.R.H. Princess Ubol Ratana, b. 51, H.R.H. Princess Sirindhorn, b. 55, H.R.H. Princess Chulabhorn, b. 57; one son, H.R.H. Prince Vajiralongkorn, b. 52.
Bangkok, Thailand.

Biaggi, Francantonio; Italian consulting engineer; b. 99; ed. Politecnico, Milan, and Pavia Univ.
Operation engineer, Società Orobia, Milan 24-46, Engineering Man. 46, later Deputy Gen. Man.; Gen. Man., later Man. Dir. Società Elettrica Bresciana Brescia 48-; Man. Dir. Società Energia Elettrica (SENEL), Rome, Società Elettrica Valle Camonica; Vice-Pres. Società Lago d'Idro, Brescia; Dir. Rezzato-Vobarno Railway, Brescia; Appointee for Foreign Relations, Società Edison, Milan; expert OEEC Cttee. for Tariffs; Councillor, Federazione Nazionale Imprese Elettriche (FENIEL), Associazione Imprese Elettriche Lombarde Trentine Emiliane (AIELTE); fmr. mem. Italo-Austrian Cttee. for East Tyrol Hydro-Electric Plants; Italian Govt. del. to European Technical Comm. of ECA for study of interconnection problems in U.S.A. 49; Councillor Associazione Nazionale Imprese Produttrici e Distributrici di Energia Elettrica (ANIDEL); Dir Società Italiana Autotrasporti (SIA); del. representing electricity industry at congresses in France and Germany; Adviser of Int. Bank on electricity problems to Govt. of Ceylon 51, and to Govt. of Malaya 54.
Publs. *L'elettricità in Diritto* 46, *Ordnungsprobleme der elektrischen Energiewirtschaft im Rahmen der Erfahrungen in Italien* 51, *Report on the Tecaid Mission in the United States* (with Marin) 49, *Wechselwirkungen zwischen Tarifpolitik und Ausbauplanung der Energieerzeugung* (with Boselli) 52.
Piazza Vittoria 7, Brescia, Italy.

Bianchi, Edmund; Uruguayan diplomatist, journalist and writer; ed. Univ. of Montevideo.
Former posts include official in Ministry of Interior, Inspector-Gen. of Taxes and Editor of *Bohemia* and other literary reviews; former Pres. Uruguayan Society of Authors and Society of Authors and Composers; now Dir. Cultural Dept. Uruguayan Embassy in Argentina; has produced more than 200 plays and translated 50; awards include Gold Medal from Uruguayan Govt. for literature and Acad. Française Gold Medal and Prix de Poésie 55.
Publs. include: *Carlos V, La senda* 35, *Cuando las cosas hablan* 37, *El Alma lejana* 38, *Sinfonia de los heroes* 55, *El oro de los martires* 55, *La ciudad salobre* 55, *El Vaso Sonoro*, Vol. I 55, *Antologia de Poetas Franceses*.
Uruguayan Embassy, Buenos Aires, Argentina.

Bianchi-Bandinelli, Ranuccio, D.LIT.; Italian university professor; b. 1900; ed. Rome Univ.
Prof. of Classical Archæology, Univ. of Cagliari, Sardinia 29 and 47-49, Univ. of Groningen, Neths. 31-33,

Univ. of Pisa 34-37, Univ. of Florence 38-45, 50-56, Univ. of Rome 57-; Dir.-Gen. of Fine Arts, Italy 45-47; Nat. mem. Accad. dei Lincei; Foreign mem. U.S.S.R. Acad. of Sciences 58; Dr. h.c. Univ. Jena 58; Chevalier de la Légion d'Honneur (France); Dir. of art magazine *La Critica d'Arte*, Florence 35-42; co-editor reviews, *Societa*, Rome 45-, *Archeologia Classica*, Rome 57; Editor *Enciclopedia d. Arte Antica Classica e Orientale* (Inst. d. Enciclopedia Italiana, Rome).
Publs. *Clusium* 25, *Sovana* 29 (studies in Etruscan art and topography), *Le pitture delle tombe etrusche di Chiusi* 39, *Storicita dell'arte classica* I 43, II 50, *Diario di un borghese* (memoirs) 48, *Hellenistic-Byzantine Miniatures of the Iliad* 55, *Organicita e Astrazione* 56.
Ponte al Bozzone, Siena; and 21 Via Arenula, Rome, Italy.

Bibby, Sir (Arthur) Harold, Bt., D.S.O., D.L.; British shipowner and banker; b. 89; ed. Rugby.
Joined Bibby Bros. & Co. 07; served in First World War, France and Flanders 15-18; Chair. Liverpool Steam Ship Owners' Asscn. 27, 58 (centenary year); High Sheriff of Cheshire 34-35, apptd. Deputy Lieut. 35; Pres. Liverpool Sailors' Home 21-51; Chair. *Indefatigable* and Nat. Sea Training School for Boys 31-; Chair. Bibby Line Ltd., Martins Bank Ltd.; Dir. The Sea Insurance Co. Ltd., Ceylon Wharfage Co. Ltd.; Gov. Rugby School; Hon. LL.D.
Tilstone Lodge, Tarporley, Cheshire; and Martins Bank Building, Water Street, Liverpool, England.

Bible, Alan, LL.D.; American lawyer and politician; b. 09; ed. Georgetown Law School, Washington.
Admitted to Nevada Bar 35; assoc. Law Partner with P. A. McCarran, Reno 35-38; District Attorney, Storey County, Nevada 35-38; Deputy Attorney Gen. for Nevada 38-43, Attorney-Gen. 43-53; Senator from Nevada 54-; mem. American Bar Asscn.; Democrat.
125 North Center Street, Reno, Nevada, U.S.A.

Bibo, Istvan, DR. POL. and JUR.; Hungarian scholar and politician; b. 11; ed. Grammar schools at Budapest and Szeged, Piarist Coll., Szeged Univ., Vienna, Geneva.
Called to the Bar 40; Lecturer Szeged Univ. 40; in Ministry of Justice 41-45; Counsellor, later departmental chief, Ministry of Interior 45-46; Prof. of Political Sciences Szeged Univ. 46-50; Deputy Pres. of East European Research Inst. Budapest 47-49; Librarian, Univ. of Budapest 51-56; Minister of State Oct. 56; imprisoned 56-.
Publs. *A szankciók kérdése a nemzetközi jogban, Kényszer, iog, szabadság, Jogszerü közigazgatás, eredményes közig-azgatás, erös végrehajtóhatalom, A magyar demokrácia válsága, A keleteurópai kisnépek nyomorusága, Zzidókérdés Magyarországon 1944 után.*
Berkenye-u. 4, Budapest II, Hungary.

Bićanić, Rudolf; Yugoslav economist; b. 05; ed. Zagreb Univ. and Ecole des Hautes Etudes Commerciales, Paris.
Dir. Peasants Co-operative Zagreb and Economic and Social Research Inst. 35-40; Vice Pres. Croatian Electric Co. 39-40; Dir. Foreign Trade Dept. Min. of Commerce and Industry 40; Vice-Gov. Nat. Bank of Yugoslavia 41-44; arrived Great Britain Aug. 41; mem. Allied Post-War Requirements Cttee., UNRRA Council 44-45; Rep. in London of Yugoslav Nat. Cttee. of Liberation; Dir. Office of Foreign Trade, Belgrade 45-46; Prof. of Applied Economics, Univ. of Zagreb 46-; Dean, Faculty of Law 52-53; Visiting Prof. Univ. of Texas 58.
Publs. *Kako živi narod, Agrarna kriza 1873-1895, Ekonomska podloga hrvatskog pitanja, Pogled iz svjetske perspektive i nasa ekonomska orientacija, Agrarna prenapučenost u Hrvatkoj, Hrvatska ekonomika na prijelazu iz feudalizma u kapitalizam I* 51, *Počeci kapitalizma u hrvatskoj ekonomici i politici* 53, *Predavanja iz ekonomike FNRJ, I, II, Problemi vanjske trgovine.*
Brace Kavurića 25, Zagreb, Yugoslavia.

Bidault, Georges; French politician; b. 99; ed. Coll. des Jésuites de Turin, Univ. of Paris.
Served First World War 17-18, subsequently Prof. at Valenciennes, Rheims and Paris Univs.; adviser and leader writer for *L'Aube* until 39; mobilised 39, prisoner 40, released, apptd. Prof. Univ. of Lyons; resistance leader; Minister of Foreign Affairs under de Gaulle 44; Deputy (Loire) 45-; Prime Minister of Provisional Govt. 46; Minister of Foreign Affairs 47; Pres. M.R.P. 49-; Prime Minister 49-50, Deputy Prime Minister (Queuille Govt.) 51, Minister of Nat. Defence (Pleven Govt.) 51-52; Minister of Foreign Affairs (Mayer and Laniel Govts.) 53-54; Pres. of temporary Council April 58; founded Christian Democrat movement June 58; Deputy for Loire Nov. 58-; Grand Cross Légion d'Honneur and many French and foreign decorations.
1 rue Traversière, St. Cloud (Seine-et-Oise), France.

Biddle, Major-Gen. Anthony Joseph Drexel, LL.D. h.c. (Temple), O.B.E.; American diplomatist and army officer; b. 96; ed. St. Paul's School, Concord, N.H.
Served U.S. Army Great War, Capt.; later engaged shipping and mining business; Asst. Sec. Democratic Nat. Convention, Philadelphia 36; Min. to Norway 35-37; Ambassador to Poland 37, also Deputy Ambassador to France when seat of Govt. moved to Tours and Bordeaux; Min. to Belgian, Netherlands (Amb. 42-44) and Norwegian Govts. in London Mar. 41-44, to Yugoslav and Czechoslovak Govts. Sept. 41-44, to Greek Govt. (Amb. 42-44); joined U.S. Army Jan. 44; fmr. Deputy Chief of European Allied Contact Section, SHAEF; Chief of Allied Contact Div., H.Q. EUCOM; Deputy Foreign Liaison Officer, Dept. of Army 48; Foreign Liaison Officer April 50; Exec. for Nat. Mil. Reps. to SHAPE from Atlantic Pact govts. Jan. 51-53; Adjutant-Gen. of Pennsylvania 55; Pres. U.S. Army Asscn. 58-60; Légion d'Honneur, Legion of Merit, Croix de Guerre, and numerous foreign decorations; Hon. LL.D. Drexel Inst. of Technology.
Quarters 1, IGMR, R.D.2, Annville, Pa., U.S.A.

Biddle, Eric H; American administrator; b. 98; ed. Univ. of Pennsylvania and Oxford Univ.
Industrial Management and Finance 22-32; Relief Administrator of Pennsylvania 32-35; Exec. Dir. Community Fund of Philadelphia 35-40; Exec. Vice-Pres. U.S. Cttee. for Care of European Children from the war zones 40-41; mission to U.K. 41, Head Special Mission to U.K. and missions to European, Middle East and Occupied Territories 42-46 for various U.S. Govt. Depts.; Adviser U.S. Del. UNRRA 45, UNESCO 46, UN 45-46; Chair. Advisory Group of Experts on Admin., Personnel and Budgetary questions to UN Gen. Assembly 45-47; Special Asst. to Sec.-Gen. UN 46; Special Asst. to Dir. of OIC, Consultant to Asst. Sec. of State for Public Affairs and special missions to Europe 47; Special Asst. for Overseas Admin. ECA, Acting Chief ECA Mission to Korea and Asst. to U.S. Ambassador to Korea 48; Consultant, ECA Mission to Italy and Special Asst. to Dir. of German and Austrian Affairs, Dept. of State 49; Consultant to Chair., Nat. Sec. Resources Board, Exec. Office of the Pres. 49-51, and to various ECA and MSA officials 51-52; Special Consultant to Exec. Chair. Tech. Assistance Board (U.N.); field studies of Expanded Tech. Assistance Programme (U.N. and Specialised Agencies) in various countries of S. and S.E. Asia and Europe 52; studies of H.Q. problems, TAB 52-53; Management Consultant 53-57, Vice-Pres. and Dir. Porter Int. Co. 57-; United States Leasing Corpn. 58-.
20 Beekman Place, New York City, N.Y.; Office: Time and Life Building, Rockefeller Center, New York 20, N.Y., U.S.A.

Biddle, Francis, B.A., L.L.D.; American lawyer; b. 86; ed. Haverford and Groton Schools and Harvard Univ.
Private Sec. to Mr. Justice Holmes 11-12; admitted to Pennsylvania Bar 12; associated Biddle, Paul and Jayne 12-15; practised with Barnes, Biddle and Myers 17-39; partner 22-39; special asst. U.S. Attorney Eastern District Pennsylvania 22-26; admitted to practice before U.S. Supreme Court 27; Judge Circuit Court of Appeals 39; Solicitor-Gen. 40-41, Attorney-Gen. 41-45; Chair. Nat. Labour Relations Board 34-35; mem. Gov. Pinchot's Comm. on special policing in industry 34; Gen. Counsel of Joint Congressional Comm. to investigate T.V.A. 38-39; American mem. Int. Military Tribunal to try major German War Criminals 45-46; Nat. Chair. Americans for Democratic Action 50-53; mem. Permanent Court of Arbitration 51-57; Chair. Franklin Delano Roosevelt Memorial Commission 56; Four Freedoms Award 42; Order of Merit (Italy) 54; Hon. LL.D. (La Salle, Hobart and William Smith Colls., Drexel Inst. and Boston Univ.); Hon. Bencher Inner Temple; Democrat.
Publs. *Llanfear Pattern* 27, *Mr. Justice Holmes* 42, *Democratic Thinking and the War* 44, *The World's Best Hope* 50, *The Fear of Freedom* 52.
1669 31st Street, N.W., Washington, D.C., U.S.A.

Biddle, George, A.B., LL.D.; American artist; b. 85; ed. Harvard Univ., Paris and Pennsylvania Art Schools.
Has exhibited in Europe and both Americas; instrumental in creation of Fed. Art Projects; Pres. Mural Painters of America 35; Vice-Pres. Painters, Gravers and Sculptors 34; Pres. Mural Artists Guild 37-39; finished 5 large frescos for Dept. ot Justice, Washington 36, murals for New Brunswick N.J., Post Office 39; frescoes for National Library, Rio de Janeiro 42; Chair. War Dept. Art Cttee; official war artist in Tunisia, Sicily and Italy, 43; frescoes for Supreme Court Mexico City 45; Fellow, Int. Inst. of Arts and Letters; painter-mem. U.S. Cttee. L.N. Inst. Intellectual Co-operation; mem. Art Advisory Cttee., Dept. of State; mem. Nat. Fine Arts Comm. 52-; artist in residence American Acad., Rome 51-52; Art Editor and Dir. of 1948 *Magazine of Year*.
Publs. *American Artist's Story* 39, *Artist at War* 44, *Green Islands, Coward McCann, Adolphe Borie* 38, *Boardman Robinson* 38, *George Biddle's War Drawings* 44, *The Yes and No of Contemporary Art* 57.
Croton-on-Hudson, N.Y., U.S.A.

Bieber, Margarete, PH.D.; American archæologist; b. 79 Germany.
Prof. of Archæology Giessen Univ. and Dir. of the Archæological Inst. of the Univ. until 33; Hon. Fellow Somerville Coll. Oxford 33-34; Lecturer Barnard Coll. 34-36; Associate Prof. of Fine Arts and Archæology Columbia Univ. New York 36-48; (retd. 48); Special Lecturer Barnard Coll. 48-50, Inst. of General Studies, Columbia Univ. 48-54; Visiting Lecturer Princeton Univ. 49-51, Summer Session, Columbia Univ. 50-56; Hon. D.Litt., Columbia Univ. 54; Hon. Senator, Giessen Univ. 59.
Publs. *Katalog der Skulpturen in Kassel* 16, *Die Denkmäler zum Theaterwesen im Altertum* 20, *Griechische Kleidung* 28, *Entwicklungsgeschichte der griechischen Tracht* 34, *The History of the Greek and Roman Theatre* 39, 60, *Laocoon: the Influence of the Group since its Rediscovery* 42, *German Readings in the History and Theory of Fine Arts* 46, *German Readings, A Survey of Greek and Roman Art* 58, *The Sculpture of the Hellenistic Age* 55, *A Bronze Statuette in Cincinnati* 57, *Romani Palliati* 59, etc.
605 W. 113th Street, Apt. 33, New York 25, N.Y., U.S.A.

Bieberbach, Ludwig, PH.D.; German mathematician; b. 86; ed. Heidelberg and Göttingen Univs.
Lecturer Königsberg Univ. 10; Prof. Basle 13, Frankfurt 15, and Berlin 21-45; mem. Prussian Acad. of Science 24-45.
Publs. *Differential-und Integralrechnung, Lehrbuch der Funktionentheorie, Theorie der Differentialgleichungen, Algebra, Analytische Geometrie, Projektive Geometrie, Differentialgeometrie, Höhere Geometrie, Konforme Abbildung, Theorie der geometrischen Konstruktionen, C. F. Gauss, Galilei und die Inquisition, Analytische Fortsetzung, Theorie der gewöhnlichen Differentialgleichungen auf funktiontheoretischer Grundlage, Theorie der gewöhnlichen Differentialgleichungen im reellen Gebiet.*
Gelfertstrasse 16, Berlin-Dahlem, Germany.

Bienkowski, Wladyslaw; Polish politician and journalist; b. 06; ed. Warsaw Univ.
Joined Polish Workers' Party 42, mem. Cen. Cttee. 45-48; mem. Polish United Workers' Party 48-; mem. Seym (Parliament) 47-52, 57-; Dir. Polish Nat. Library 49-56; Minister of Education 56-59; Dep. Chair. State Nature Conservation Board 59-.
3/5 Reja, Warsaw, Poland.

Biever, Nicolas; Luxembourg politician; b. 94; ed. primary school.
Fmr. miner; trade union sec. 19-51; fmr. Minister of Mines; Minister of Labour and Social Assistance 54-58; Officer of Crown of Oak; Commdr. Mérite Social (France); Socialist Labour Party.
57 boulevard de Stalingrad, Luxembourg.

Bigatti, Alfredo; Argentine sculptor; b. 98; ed. Nat. Art Acad.
Studied under Antoine Bourdelle, Paris 23-24; works exhibited at salons organised by prominent Argentine institutions since 21, and at Nat. Expsns. Paris, Rome, Madrid, Venice, Rio de Janeiro, Chile; exhibited, by spl. invitation, Int. Expsn. Paris 37, N.Y., San Francisco and Riverside Museum, U.S. 39-40; Prof. of Sculpture (Decorative Composition) Nat. Art School; Prof. of Drawing Nat. Industry School, Buenos Aires; mem. Modern Argentine Group of Painters and Sculptors; Pres. Argentine Society Plastic Artists 41-42; awarded Grand Prix for Sculpture Paris Int. Exhbn. 37, Nat. Prize for Sculpture Buenos Aires 35; Assc. Nat. Acad Fine Arts 44.
Works include: *Alto Relieve Funerario*, reliefs for Argentine Pavilions at Int. Exhbns. Paris 37, San Francisco, Calif. 39; monument to Gen. B. Mitre, La Plata, Buenos Aires; monument *Roca*, Choele-Choel, Rio Negro 41; monument to the nat. flag, Rosario, Santa Fé.
Humberto 1, No. 443, Buenos Aires, Argentina.

Biggers, John David, LL.D. (Michigan Univ., Toledo Univ. and Defiance Coll.); American industrialist; b. 88; ed. Washington Univ. and Michigan Univ.
Associated automobile and glass industries 14-30; Pres. Libbey Owens Ford Glass Co. 30-53, Chair. 53-; Admin. U.S. Unemployed Census 37-38; Dir. of War Production 40-41; Minister to Gt. Britain (in charge of co-ordination of war production) 41; Chair. Business Advisory Council, Dept. of Commerce, 53; New York Stock Exchange, Public Gov. 57-; Pres. Toledo Museum of Art 53; President's Medal of Merit 46, Commdr's Cross, Order of Orange-Nassau 56.
4365 Brookside Road, Toledo, Ohio, U.S.A.

Bihalji-Merin, Oto; Yugoslav critic, essayist and novelist; b. 04; ed. Belgrade and Berlin Acads. of Fine Art.
Began his career as a painter; now works as an author, editor and art critic; also writes under the pseudonyms Peter Merin and Peter Theone; Editor-in-Chief *Jugoslavia* 49-58; mem. Selection Cttee., Art Exhibition, Brussels Int. Exhbn. 58; Order of People's Merit, 1st Class, Chevalier Ordre de Léopold (Belgium).
Publs. *Conquest of the Skies* 37 (English, French, German, Dutch and Swedish translations), *Spain Between Death*

and Birth 38 (English and German translations), *Modern German Art* (English edn. 38, Serbo-Croat edn. 55), *Au Revoir in October* (novel) 47, *Thoughts and Colours* (essays), *The Foundry* (play) 50, *Yugoslavia, a Small Country between the Worlds* 54 (German edn. 55, Dutch edn. 56), *Yugoslav Sculpture of the XX Century* 55 (English, French and German translations), *Peter Lubarda and the Painting "The Battle of Kossovo"*, *The Invisible Door* (play) 56, *Rencontres in Our Days* (essays) 57, *Icons and Frescoes in Serbia and Macedonia*, *Primitive Arts in Yugoslavia* 58 (French, English and German translations of both these works), *Primitive Arts of the XX Century in Europe and America* 59; chapter on Yugoslav and Polish art in *Neue Kunst nach 1945* 58.
Nemanjina ul. 3, Belgrade, Yugoslavia.

Bilbao, Esteban; Spanish lawyer and politician.
Min. of Justice 39-43; Pres. Cortes 43-; Pres. Council of the Kingdom; mem. Royal Spanish Acad. of Moral and Political Sciences 43-; Pres. Royal Acad. of Jurisprudence 44-; Gran Cruz de Isabel la Católica, de Carlos III, del Merito Naval, de Santiago y la Espada, de la Orderede Rafidain, de la Ordeve Piana, de Honor y Mérito Lanusa, Ordere de la Medania Jalifiana, Hijo Predilecto de Bilbao and Beneuierito de Viscaya.
The Cortes, Madrid, Spain.

Bilkenroth, Georg, D.ENG.; German mining engineer; b. 98; ed. Bergakademie, Clausthal.
Techn. Dir. and mem. of Board, Braunkohlenwerke Salzdetfurt A.G.; technical and scientific mem. Coal Admin., German Economic Comm. 47–; Scientific Dir. Nationalised Coal Industry, Berlin; Sec. Technical-Scientific Council for Coal, Ministry of Heavy Industry; Scientific Adviser to Minister; mem. Research Council, German Democratic Republic, Deutsche Akad. der Wissenschaften; Nat. Prize.
Virchowstrasse 7, Neuenhagen, Democratic Republic of Germany.

Bill, Max; Swiss architect and writer; b. 08; ed. Zürich School of Art and Craft and Dessau Bauhaus.
Prof. at Zürich 44-45; Dir. Inst. for Design, Ulm, Germany 51-57; rep. at Triennale Milano 36 and 51 (grand prix), Biennale Sao Paulo 51 (1st Internat. Sculpture prize) and 57, Biennale Venizia 58, Pittsberg Carnegie 58, Brussels Int. Exhibition 58.
Publs. include *Die mathematische Denkweise in der Kunst unserer Zeit* 49, *Form* 52.
Home: Limmattalstrasse 383, Zürich, Switzerland; Office: Jenatschstrasse 10, Zürich, Switzerland.

Bill-Belotserkovsky, Vladimir Naumovich; Soviet playwright; b. 85.
Honoured Art Worker.
Publs. *Bifshteks s krovyu* (Underdone Steak), *Etapy* (Stages), *Echo*, *Lievo Rulya* (Left Rudder), *Shtil* (Calm), *Golos Niedr* (The Voice of the Womb), *Luna Sleva* (The Moon on the Left), *Zhizn Soviet* (Soviet Life), *Poedinok* (The Duel), *Zapad Nervnichaet* (The West is Frightened) *Pogranichniki* (The Frontier Guards), *Vokrug Ringa* (Around the Ring).
Lavrushinski 17, kv. 39, Moscow, U.S.S.R.

Billères, René; French politician; b. 10; ed. Ecole Normale Supérieur.
Asst. Prof. Tarbes Lycée; elected to Constituent Assembly 46, and to Nat. Assembly 51 (Chair. Education Commission); Minister of Education, Youth and Sport 56-57; mem. Cabinet, Bourgès-Maunoury June-Nov. 57, Gailliard Nov. 57-April 58; deputy for Hautes-Pyrénées Nov. 58-.
Ger-près Lourdes (Hautes Pyrénées), France.

Billiet, Louis; French economist; b. 88; ed. Lyons Univ.
Editor, later Sec. *Salut Public* Lyons 07-14; served First World War 14-18; mem. staff Union des Intérêts Economiques 18-, Pres. 39-; Dir. *Réveil Economique*.
16 place de la Madeleine, Paris 8e, France.

Billotte, General Pierre; French officer; b. 06; ed. Saint-Cyr.
Entered Army 26; Captain 35; taken prisoner by Germans 40; escaped to Russia 41; on Russian entry into War became French Military Rep. in Moscow June 41; Chief-of-Staff to General de Gaulle, London; Sec. of Cttee. for Nat. Defence 42; commanded armoured brigade of Leclerc Division and later 10th Division 44; Vice Chief-of-Staff 45-46; Head of French Del. to Chiefs-of-Staff Cttee. of U.N., (with rank of Général de Division) 46-50; resgnd. 50; mem. Nat. Assembly 51-56; Minister of Nat. Defence 55-56; Pres. du Mouvement Int. et du Mouvement Français pour l'Union Atlantique.
Publs. *Le Temps du Choix*, *L Europe est née*, *Considérations pour une Stratégie Globale*.
39 boulevard du Commandant Charcot, Neuilly s/Seine, France.

Billoux, François; French politician; b. 03; ed. Ecole pratique de Commerce et d'Industrie de Roanne (Loire).
Communist Deputy; Commr. of State French Cttee. Nat. Liberation 44; Min. for Nat. Economy 45-46; Min. for Reconstruction 46; Min. for Nat. Defence Jan.-May 47; mem. Politbureau of French Communist Party; political dir. *France Nouvelle*.
44 rue Le Peletier, Paris 9e, France.

Billy, André; French author and journalist; b. 82; ed. Petit Séminaire and Coll. des Jésuites.
Literary critic and writer in *Paris-Midi*, *L'Homme Libre*, *L'Œuvre*, and *Le Figaro*; mem. Acad. Goncourt, Doc. des Gens de Lettres.
Publs. Over fifty works including novels, biographies, etc.
La Chevrette, Barbizon, Seine-et-Marne, France.

Bilsland, 1st Baron; cr. 50; **Sir Alexander Steven Bilsland,** Bt., K.T., M.C., D.L., LL.D., J.P.; British company director; b. 92; ed. Glasgow Acad. and Cambridge Univ.
Pres. Glasgow Chamber of Commerce 33-35; Gov. Bank of Scotland; Chair. Bilsland Bros. Ltd., Bilsland (Holdings) Ltd., Glasgow Stockholders Trust Ltd., Glasgow Industrial Finance (Development) Ltd., Scottish Nat. Trust Ltd., Second Scottish Nat. Trust Ltd., Third Scottish Nat. Trust Ltd.; Dir. Scottish Amicable Life Assurance Society, Colvilles Ltd., Burmah Oil Co. Ltd., John Brown & Co. Ltd., The Building Centre (Scotland) Ltd., and other companies; Pres. Scottish Council (Development and Industry); a Dir. of Dollar Exports Council, mem. Royal Company of Archers (H.M. Bodyguard for Scotland); Hon. A.R.I.B.A.
Kinrara, Aviemore, Inverness-shire; Office: 89 West Campbell Street, Glasgow, C.2, Scotland.

Binaghi, Walter; Argentine civil engineer; b. 19; ed. Colegio Nacional de Buenos Aires and Buenos Aires Univ.
Asst. at Buenos Aires Univ. 43; Aerodrome designer, Directorate of Infrastructure 43, Dir. Runways Section 45, Aerodrome Planning 46; rep. I.C.A.O. Air Navigation Cttee. 47-49, Chair. Air Navigation Comm. 49-57; Pres. 8th Assembly, I.C.A.O. 54, Pres. of Council of I.C.A.O. 57-; Hon. Dr. Eng. School of Mines and Engineering, South Dakota 59.
Home: 1460 McGregor Street, Montreal; Office: International Aviation Building, 1080 University Street, Montreal 3, Quebec,, Canada.

Binder, Paul, DR. SC. POL.; German economist; b. 02; ed. Technical High School, Stuttgart, and Univs. of Tübingen, Rostock, Dijon.
Deputy Dir. of Dresdener Bank, Berlin 37-40; Provincial Dir., later State Sec. and Dir. of the Finance Ministry and Deputy Prime Minister of Württemberg-Hohenzollern; mem. of Parl. Council, Bonn 49; Pres. C.D.U. Finance Cttee.; mem. of Baden-Württemberg Diet; mem. European Cttee. for Social and Economic Development; C.D.U.

Publs. *Schalthebel der Konjunktur* 39, *Die Stabilisierung der Wirtschaftskonjunktur* 56, *U.S.A. und Wir* 56, *Kaufkraft, Produktivität, freie Kapitalbildung* 56.
Home: Hermann Kurz-strasse 24, Stuttgart-N, Office: Königstrassee 48, Stuttgart-N., Federal Republic of Germany.

Bing, Rudolf, C.B.E.; British impresario; b. 02.
Gen. Man. Glyndebourne Opera, England 35-49; Artistic Dir. Edinburgh Int. Festival 47-8-9; Gen. Man. Metropolitan Opera, N.Y. 50-; Hon. D.Mus. (Lafayette Coll., Pa.), Hon. D.Litt. (Dickinson Coll., Pa.); Chevalier Légion d'Honneur.
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Bingham, Commdr. Barry; American journalist; b. 06; ed. Harvard Univ.
Pres. *Louisville Courier-Journal*, *Louisville Times*, WHAS Inc., Standard Gravure Corpn.; Chief E.C.A. Mission to France 49-50; Commdr. de la Légion d'Honneur; Trustee Rockefeller Foundation; Dir. Asia Foundation, American Society of Newspaper Editors.
Glenview, Ky., U.S.A.

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Pres. and Dir. R. H. Macey & Co. Inc.; Dir. Bank of America.
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Birch, John Alan, F.C.I.S.; British trade union official; b. 09.
Full-time organiser Union of Shop, Distributive and Allied Workers 36, Nat. Organiser 43, Gen.-Sec. 49-; mem. Gen. Council, British T.U.C., Part time mem. Nat. Coal Board, Economic Planning Board, and various other governmental joint representative cttees.
c/o Union of Shop, Distributive and Allied Workers, "Oakley", 188 Wilmslow Road, Fallowfield, Manchester 14, England.

Birchler, Linus, PH.D.; Swiss art historian; b. 93; ed. Zürich, Munich, Basle Univs.
Prof. of Art History, Federal Inst. of Technology, Zürich 34-; mem. Federal Cttee. on historical and artistic monuments 30, Pres. 43; Promoter and Hon. Pres. Einsiedler Geistliche Festspiele; Promoter and Hon. Pres. Schweiz Paracelsusgesellschaft; has directed numerous church restorations; corresp. mem. Roman Acad. of Archæology, Foreningen til Gamle Bygningers Bevaringen, Copenhagen; Pres. Swiss Inst. History of Art; Commdr. of the Orders of St. Gregory and the Holy Sepulchre (pontifical).
Publs. *Einsiedeln und sein Architekt Br. Caspar Mosbrugger* 24, *Die Kunstdenkmäler des Kantons Schwyz (I, II)* 27-30, *Die Kunstdenkmäler des Kantons Zug (I, II)* 34-35, *Die Burgen der Urschweiz* 27, *Die Madonna in der Kunst* 40, *Das Rapperswiler Spiel vom Leben und vom Tod* 29, *Restaurierungspraxis und Kunsterbe in der Schweiz* 48, *L'art baroque en Suisse* 49, *Karolingische Architektur und Malerei in Münster/Müstair* 54, *Entwicklung des Schwyer Bauernhauses* 58, *Über die "Hypnerotomachia Poliphili"* 58, *Von Ältesten Einsidler Gnadenbild* 59, *Ulrich Hutten und ein gallorömischer Tempel auf der Ufenau* 59.
Tobelweg, Feldmeilen, Zürich, Switzerland.

Bird, Cyril Kenneth, C.B.E., B.SC., A.K.C., F.R.S.A., F.S.I.A. (*nom de plume* Fougasse); British artist; b. 87; ed. Cheltenham Coll. and London Univ.
Fellow King's Coll. London; fmr. Editor *Punch*; "Careless Talk" posters for Min. of Information 40.
Publs. *A Gallery of Games* 21, *Drawn at a Venture* 22, *P.T.O.* 26, *E. and O. E.* 28, *Fun Fair* 34, *Aces Made Easy* (with W. D. H. McCullough) 34, *You have been Warned* (with W. D. H. McCullough) 35, *The Luck of the Draw* 36, *Drawing the Line Somewhere* 37, *Stop or Go* 38, *Jotsam* 39, *The Changing Face of Britain* 40, *Running Commentary* 41, *Sorry, No Rubber* 42, *Family Group* 44, *Home Circle* 45, *A School of Purposes* 46, *Fancy Meeting You* 47, *You and Me* 48, *Us* 51, *The Neighbours* 54, *The Good-Tempered Pencil* 56, *Between the Lines* 58.
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Permanent Rep. to U.N. Gen. Assembly 51-56; Dir. Ministry of Foreign Affairs 56-; mem. Economic and Social Council 13th-16th Sessions, Vice-Chair. and Pres. Economic Cttee. Session; Polish Rep. Comm. on Human Rights, Comm. on Int. Commodity Trade.
Ministry of Foreign Affairs, Warsaw, Poland.

Birgi, Muharrem Nuri; Turkish politician and diplomatist; b. 08; ed. School of Political Sciences, Paris, and Faculty of Law, Geneva.
Joined the Foreign Ministry 32; held diplomatic posts in Warsaw, Vichy and Madrid; since 44 has held many posts at the Ministry of Foreign Affairs (finally Sec.-Gen.) representing Turkey at int. confs.; head of delegation to London confs. on Suez 56; Ambassador to Great Britain. 57-.
Turkish Embassy, 43 Belgrave Square, London, S.W.1.

Birket-Smith, Kaj, M.SC., PH.D.; Danish ethnologist; b. 93; ed. Univ. of Copenhagen.
Asst. Curator Nat. Museum of Denmark 29-34, Curator 34-40, Head Curator Ethnological Dept. 40-; Reader in Ethnology Univ. of Copenhagen 45-; ethnological and archæological field work in Greenland, Arctic Canada, Alaska, Philippines, and British Solomon Islands; Hon. D.Sc. Philadelphia, Hon. Ph.D. Oslo and Basle.
Publs. Numerous works, mainly on the ethnology of the Arctic and of Oceania.
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Birkett, 1st Baron, cr. 58, of Ulverston; **Norman Birkett,** P.C., Q.C., M.A., LL.B.; British lawyer and politician; b. 83; ed. Emmanuel Coll., Cambridge.
Called to the Bar (Inner Temple) 13; took silk 24; Liberal M.P. for Nottingham East 23-24 and 29-31; Chair. Advisory Cttee. for Defence Regulation 18B; Judge, King's Bench Div. 41-50; Lord Justice of Appeal 50-; British mem. (deputy) Int. Mil. Tribunal at Nuremberg 45-46; Hon. Fellow Emmanuel Coll., Cambridge 46; Hon. LL.D. Cantab. 58; Treas. Inner Temple 56; Master, Curriers' Co. 57; Pres. The Pilgrims.
Challens Green, Chalfont St. Giles, Bucks, England.

Birksted, Kaj, D.S.O., O.B.E., D.F.C.; Danish air force officer; b. 15.
Chief of Staff, Danish Air Force 50-; SHAPE 54-60; NATO Headquarters, Paris, 60-; awards include Cmmdr. of St. Olav (Norway), Norwegian War Cross, Haakon VII comm. Medal, Knight of Dannebrog, etc.
NATO Headquarters, Port Dauphine, Paris 16, France.

Birla, B. M.; Indian industrialist; b. 04.
One of the founders of the Indian Chamber of Commerce and Pres. in 36 and 44; founder and Pres. Indian Sugar Mills Asscn. and Indian Paper Mills Asscn.; mem. Fiscal Comm., Govt. of India; Pres. Indian Chambers of Commerce and Industry 54; Dir. Central Board of the Reserve Bank of India and Chair. of Local Board, Eastern Area; Chair. West Bengal Financial Corp., Hindustan Motors Ltd., Ruby General Insurance Co. Ltd., India Exchange Ltd.; Man. Dir. Birla Bros. Private Ltd.; Dir. The Atul Products Ltd., Hukumchand Jute Mills and various other concerns.
8 India Exchange Place, Calcutta 1, India.

Birla, Ghanshyandas; Indian business man and philanthropist; b. 94.
Pres. Indian Chamber of Commerce, Calcutta 24; founded and maintained a large number of educational

and other public institutions; mem. Indian Fiscal Comm., Bengal Legislative Council, Royal Comm. on Labour; Del. Labour Conf., Geneva 27; unofficial Indian adviser Indo-British Trade Negotiations 36-37; Pres. All-India Harijan Sevak Sangh; Man. Dir. Birla Bros. Ltd.; Padma Vibhushan 57.
8 India Exchange Place, Calcutta, India.

Birley, Robert, C.M.G., M.A.; British headmaster; b. 03; ed. Rugby and Balliol Coll., Oxford.
Asst. master, Eton Coll. 26-35; Headmaster of Charterhouse 35-47; Educational Advisor, British Zone of Germany, 47-49; Headmaster of Eton Coll. 49-; mem. Fleming Cttee. 44; Burge Memorial Lecturer 47, Reith Lecturer 49; Grosses Bundesverdienstkreuz (German Fed. Republic) 57; Hon. Dr. Eng. Berlin Technical Univ., Hon. LL.D. Edinburgh, Leeds and Liverpool Univs., Hon. D.Phil. Frankfurt/Main Univ.
Publ. *Speeches and Documents in American History* (4 vols.), *The English Jacobins*.
Eton College, Windsor, Berks, England.

Bischoff, Norbert; Austrian diplomatist; b. 94; ed. Theresianische and Consular Acads. Vienna.
Entered diplomatic service 19; served Turkey 30, Paris 33-38; Political Dir. Ministry of Foreign Affairs 45; Political Rep. to France 46, to U.S.S.R. 46; Ambassador to U.S.S.R. 53-.
Publ. *Versuch einer Deutung des neuen Werdens in der Türkei* 36.
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Bishop, Major-Gen. William Henry Alexander, C.B., O.B.E., C.ST.J.; British civil servant and army officer; b. 97; ed. Plymouth Coll., Royal Mil. Coll. Sandhurst, Army Staff Coll., Camberley, and R.A.F. Staff Coll. Andover.
Joined Dorsetshire Regt. as Second Lieut. 15; active service in Mesopotamia, Palestine and Syria 16-18, served in India 19-25, in Germany 29, in Operations Directorate, War Office, London 30-33, Colonial Office, London 36-39; active service in East, West and North Africa 39-43; Dir. of Quartering, War Office 44; Foreign Office 45; Chief of Information Services Germany 46; Deputy Chief of Staff Germany 47-48; Commr. *Land* North Rhine-Westphalia 49-51; Chief Staff Officer to Sec. of State for Commonwealth Relations 51-57; Deputy U.K. High Commr. in Calcutta 57-.
71 Cheyne Court, London, S.W.3; and United Kingdom High Commission, Calcutta, India.

Bissell, Claude T(homas), M.A., PH.D.; Canadian university administrator; b. 16; ed. Runnymede Collegiate Inst. Toronto, Toronto and Cornell Univs.
Reuben Wells Leonard Fellowship 36, Cornell Fellowship 37; Instructor in English, Cornell Univ. 38-41; Lecturer in English, Toronto Univ. 41-42; served in Canadian Army in Europe 42-45; on staff of Khaki Coll. England 45-46; Asst. Prof. of English, Dean in Residence, Univ. Coll. Toronto Univ. 47; Asst. to Pres. Toronto Univ. 48, Assoc. Prof. 51, Vice-Pres. of Univ. 52-56; Pres. Carleton Univ. Ottawa 56-58; Pres. Toronto Univ. 58-; Hon. D.Litt. (Univ. of Manitoba), Hon. LL.D. (McGill Univ.); Hon. LL.D. (Queen's Univ.), Hon. LL.D. (New Brunswick).
Publs. Edited and contributed to *University College: A Portrait, 1853-1953*, *Canada's Crisis in Higher Education*, *Our Living Tradition*; numerous articles in Canadian and American periodicals.
Simcoe Hall, University of Toronto, Toronto 5, Ontario, Canada.

Biswas, Charu Chandra, C.I.E., M.A., LL.B.; Indian lawyer and politician; b. 88; ed. Hindu School, Presidency Coll. and Ripon Law Coll. (Univ. of Calcutta).
Advocate, Calcutta High Court 10-; Fellow and Syndicate mem. Univ. of Calcutta 17-22 and 26-51; Comm. Calcutta Corpn. 21-24, Councillor 25-37; mem. Calcutta Improvement Trust 26-37; mem. Indian Legislative Assembly 30-37; Judge, Calcutta High Court 37-48; Dean, Faculty of Law, Calcutta Univ. 38-50; Vice-Chancellor 49-50; mem. Indian Parl. Congress Party 50-; Minister for External Affairs 50-52, for Law and Minority Affairs 52-; mem. Council of States 52-.
5 Queen Victoria Road, New Delhi, India; and 58 Puddopukur Road, Elgin Road P.O., Calcutta, India.

Biszku, Bela; Hungarian politician; b. 21.
Joined Communist Party 44 and worked as a Communist Party official in various fields; appointed Minister of the Interior 57.
Ministry of Internal Affairs, Budapest, Hungary.

Bitar, Salah El-; Syrian politician; b. 12; ed. Damascus and Univ. of Paris.
Secondary school teacher in Damascus 34-42; entered politics 42; co-founder, with Michel Aflaq, of Arab Resurrection Party and Editor of party organ; left Syria after Shishekly coup 52; later returned and took part in merging of Renaissance and Socialist parties to form Baath Party; elected to Parliament after overthrow of Shishekly 54; Minister of Foreign Affairs 56; head of Syrian Del. to U.N. Gen. Assembly 57; Minister of Culture and National Guidance, U.A.R. 58-59.
c/o Ministry of Culture and National Guidance, U.A.R., Cairo, Egypt.

Bjerkholt, Aase; Norwegian politician; b. 15.
Officer, Shop Assistants and Office Workers' Union; mem. Oslo City Council 51-; Deputy Chair. Women's Secretariat, Norwegian Labour Party; Minister for Family and Consumer Affairs, 55-; Labour.
Ministry for Family and Consumer Affairs, Oslo, Norway.

Bjerknes, Jakob Aall Bonnevie; Norwegian meteorologist; b. 97; ed. Oslo and Leipzig Univs.
Meteorologist Bergen Observatory 18-; Dir. Weather Service for Western Norway 20; Prof. Geophysical Inst. Bergen 31-40; Prof. Univ. of Calif., Los Angeles 40-; hon. mem. Royal Meteorological Society, London, awarded its Symons Gold Medal 40; Bowie Medal, American Geophysical Union 42, Vega Medal of Swedish Assoc. of Geography 58; elected to Nat. Acad. Washington, D.C. 47; mem. Royal Swedish Acad. of Sciences; foreign mem. Royal Norwegian Acad. of Sciences, Hon. Fellow Indian Acad. of Sciences; Hon. mem. American Meteorological Soc. 58; Pres. Meteorological Asscn. of the Int. Union of Geodesy and Geophysics 48-51; Vice-Pres. I.U.G.G. 51-54; Int. Meteorological Organisation Prize 59; Rossby Award from American Meteorological Society 60.
Dept. of Meteorology, University of California, Los Angeles 24, Calif., U.S.A.

Bjerve, Peter J.; Norwegian statistician and politician; b. 13.
Research Asst. Oslo Social Economic Inst. 39-40; Sec. Cen. Statistical Bureau Oslo 44-45; Head Monetary Policy Dept. Ministry of Finance 45-47; Dir. Central Statistical Bureau 49-60; Ministry of Finance 60-.
Ministry of Finance, Oslo, Norway.

Björling, Jussi; Swedish singer; b. 11; ed. Stockholm.
Début at Royal Opera House, Stockholm 30; has appeared at concerts and in operas throughout Europe and U.S.; Swedish *Litteris et Artibus* award 45; appointed Court Singer 45.
Karlavagen 11, Stockholm Ö, Sweden.

Blache, Jules Adolphe Lucien; French university professor; b. 93; ed. Univ. of Grenoble and Paris.
Prof. at the Lycée de Grenoble 20-27 and of the Univ. 27-35; Prof. Univ. de Nancy 36-44; Prefect for Meurthe-et-Moselle 44-46; Rector of Univ. of Aix-Marseille 46-;

Officier de la Légion d'Honneur, Croix de Guerre; Hon. D.Litt. (Oxford Univ.).
Publs. *L'Homme et la Montagne* 33; *Le Grand Refus* 45.
38, cours Mirabeau, Aix-en-Provence, France.

Black, Eugene R., B.A.; American banker; b. 98; ed. Univ. of Georgia.
Served First World War; later associated with Harris, Forbes & Co. N.Y. investment bankers; Man. Atlanta Office Chase-Harris, Forbes Corpn. 31, Asst. Vice-Pres. 33; Second Vice-Pres. Chase Nat. Bank N.Y. 33, Vice-Pres. 37-47; Exec. Dir. for U.S. Int. Bank for Reconstruction and Development 47-49; Senior Vice-Pres. Chase Nat. Bank N.Y. March-June 49: Pres. Int. Bank for Reconstruction and Development July 49-.
International Bank for Reconstruction and Development, 1818 H Street, N.W., Washington, D.C., U.S.A.

Black, Hugo La Fayette; American lawyer; b. 86; ed. Univ. of Alabama.
Began practice in Birmingham 07; police judge 10-11; served World War 15-18; solicitor, Jefferson County, Ala. 15-17; gen. practice, Birmingham 19-27; U.S. Senator from Alabama, two terms, 27-37; Assoc. Justice, U.S. Supreme Court 37-.
Supreme Court Building, Washington, D.C., U.S.A.

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Service inspector, Great Western Power Co. 12, Gen. Sales Man. 18, Gen. Man. 22, Vice-Pres. and Gen. Man. 23; Vice-Pres., Western Power Corpn. (of which G.W.P. Co. was subsidiary) 26; Vice-Pres. North American Co., New York 27; Pres. Pacific Gas and Electric Co., San Francisco 35-55; Chair. of Board 55-; Dir. U.S. Steel Corpn., Southern Pacific Co., Equitable Life Assurance Society of the U.S., Shell Oil Co., Chemical Bank N.Y. Trust Co., Fireman's Fund Insurance Co., Del Monte Properties Co., Calif. Pacific Title Insurance Co., Gila River Ranch, Inc.; Trustee Stanford Univ., Ford Foundation; consultant Nat. Security Council; Dir. Nat. Industrial Conf. Board; Dir. Stanford Research Inst., and many other affiliations; LL.D. Univs. of Calif. and San Francisco.
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Black, Sir John, Kt.; British company director; b. 95.
Served with Royal Naval Div. and as Capt. in Royal Tank Corps, First World War 14-19; fmr. Chair. and Man. Dir. The Triumph Motor Co. (1945) Ltd.; Deputy Chair. and Man. Dir. The Standard Motor Co. Ltd. 48-54; Deputy Chair. Enfield Cables 54-55.
Dolbebin Farm, Llanbedr, Merioneth, Wales.

Black, John D., PH.D.; American economist; b. 83; ed. Wisconsin Univ.
Instructor and Asst. Prof. English, Michigan Coll. of Mines 11-15; Instructor in Economics, Univ. of Wisconsin 17-18; Asst. and Assoc. Prof. Univ. of Minnesota 18-21; Prof. and Chief of Div. of Agricultural Economics, Univ. of Minnesota 22-27; Chief Economist, Federal Farm Board 31-32; Editor *Research in Agricultural Economics* 30-33; Joint Dir. Brookings Inst. Study of Agricultural Adjustment Administration 33-36; Exec. Economist or Consultant, U.S. Dept. of Agriculture 37-43; Consulting Economist, Canadian Pacific Railway 55-57; Prof. of Economics, Harvard Univ. 27-56, Emeritus Prof. 56-; Chair. Int. Advisory Cttee. on Economics and Marketing of F.A.O. 56-57; Chair. Cttee. on Food Supply of the Food and Nutrition Board of Nat. Research Council and of Cttee. on Research in the Social Sciences at Harvard Univ.; Editor *Nutrition and Food Supply, The War and After*; Pres. American Economic Asscn. 55.
Publs. *Production Economics, Production Organization, Agricultural Reform in the United States, The Dairy Industry and the A.A.A., Three Years of the A.A.A., Agricultural Index Numbers, Parity, Parity, Parity, World Needs for U.S. Food and Fiber, A Food and Nutrition Program for the Nation, Farm Management Food Enough, The War and American Agriculture, Sugar —Produce or Import?, Future Food and Agriculture Policy, The Rural Economy of New England, Interregional Competition in Agriculture, Introduction to Economics for Agriculture, Economics of Agriculture for India, Successful Dairy Farming in New England, Planning one Town: Petersham, Massachusetts, Farm and Other Operating Unit Land-Use Planning, A Balanced Agriculture in 1965.*
(*Died April* 1960)

Black, Misha, O.B.E.; British architect and industrial designer; b. 10.
Partner in Industrial Design Partnership 32-39; Principal Exhibition Architect to Ministry of Information 40-45; Industrial Design and Exhibition Consultant to The Tea Bureau 45-48; Exhibition Consultant to UNESCO 47 and 54; Co-ordinating Architect, Festival of Britain 1951; Consultant to Ceylon Govt., Colombo Exhibition 52 and 56; Industrial Design Consultant to B.O.A.C. 51-56; architect for U.K. Pavilion, Rhodes Centenary Exhibition, Bulawayo 53; Senior Partner, Design Research Unit; mem. MARS Group 38-57; mem. Council of Society of Industrial Artists 38-, Pres. 54-56; Advisory Council, Inst. of Contemporary Art 51-; Visitor to Royal Coll. of Art 49-52; mem. Council of Industrial Design 55-; Design Consultant to British Transport Comm. 56-; Royal Designer tc Industry 58; Joint Interior Architect to Orient Line 57-; Prof. of Industrial Design (Engineering) Royal College of Art 59-; Pres. Int. Council of Societies of Industrial Designers 59-; mem. Nat. Advisory Council for Art Education 59-.
Work includes designs for numerous exhibitions including Spanish-American Exhibition, Seville 28, Int. Exhibition, Paris 37, Empire Exhibition, Glasgow 38, N.Y. World's Fair 39, and Brussels Universal Exhibition 58; and architectural and industrial designs for various public and private companies.
Editor *Exhibition Design* 50.
Publs. *Public Interiors* 60.
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Black, Sir Robert Brown, K.C.M.G., O.B.E.; b. 06; ed. Edinburgh Univ.
Joined Colonial Service 30; served in Malaya; Asst. Colonial Sec. Trinidad 39; Sec. Malayan Foreign Exchange Control 40; served war 42-45 (in Japanese Prison Camp 42-45); Deputy Chief Sec. North Borneo 46-52; Colonial Sec. Hong Kong 52-55; Gov. and C.-in-C. Singapore 55-57, Gov. and C.-in-C. Hong Kong 58-.
Government House, Hong Kong.

Blackburn, Lieut.-Col. Sir Charles Bickerton, K.C.M.G., O.B.E., B.A., M.D., CH.M., F.R.C.P., F.R.S.M., F.R.A.C.P.; Australian physician; b. 74; ed. Univs. of Adelaide and Sydney.
Lecturer in Clinical Medicine Univ. of Sydney 12- and Dean Faculty of Medicine 33; mem. Senate, Univ. of Sydney 19-; hon. Physician Royal Prince Alfred Hospital 11-34; hon. Consulting Physician 34; Chancellor Univ. of Sydney 41-.
Publs. include articles in Australian Medical Journal.
227 Macquarie Street, Sydney, N.S.W., Australia.

Blackburne, Sir Kenneth William, K.C.M.G., O.B.E.; British colonial administrator; b. 07; ed. Marlborough and Clare Coll. Cambridge.
Asst. District Officer, Nigeria 30-35; Asst. District Commr., Palestine 35-38; attached to Colonial Office,

London 38-41; Colonial Secretary, the Gambia 41-43; Administrative Sec. to Comptroller for Development and Welfare, West Indies 43-47; Dir. of Information Services, Colonial Office 47-50; Governor and C.-in-C. Leeward Islands 50-56; Captain-Gen. and Gov.-in-Chief of Jamaica 57-.
King's House, Kingston, Jamaica; and Gratwicks, nr. Steyning, Sussex, England.

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Served Royal Navy 14-19; Fellow King's Coll. 23-33; Prof. of Physics, Birkbeck Coll. 33-37; Langworthy Prof. of Physics Manchester Univ. 37-53; Pro-Vice-Chancellor 50-52; Prof. of Physics, Imperial Coll. of Science and Technology, Univ. of London 53-; mem. Board of Nat. Research Development Corpn. 49-; mem. Scientific Policy Cttee. European Organisation for Nuclear Research 54-58; mem. Council of Dept. of Scientific and Industrial Research 55-60; mem. Governing Board of Nat. Inst. for Research in Nuclear Science 57-; mem. Council of Inst. for Strategic Studies 58-; mem. Council of Royal Inst. of Int. Affairs 56-; Pres. British Asscn. for the Advancement of Science 57-58; Royal Society Medal 40 for study of cosmic rays, share in discovery of positive electron, work on mesons, etc.; fmr. Pres. Asscn. Scientific Workers; American Medal for Merit 46; Royal Soc. Copley Medal 56 for studies of cosmic ray showers and heavy mesons and in field of palaeo-magnetism; corresp. mem. Acad. of Sciences (Physics Section), France; Nobel Prize for Physics 48; Hon. D.Sc. (New Delhi, Reading, Strasbourg, Cambridge and Queen's Univ., Belfast); Hon. LL.D. (Glasgow).
Publ. *The Military and Political Consequences of Atomic Energy* 48, *Lectures on Rock Magnetism* 56, *Atomic Weapons and East-West Relations* 56, and scientific papers.
Imperial College of Science and Technology, London, S.W.1, England.

Blackmur, Richard Palmer; American writer and university professor; b. 04.
Free-lance poet and critic 28-40; Guggenheim Fellowship 36-37 and 37-38; mem. Inst. for Advanced Study 44-45; Resident Fellow Princeton 40-43 and 46-48; Hodder Fellow 44, Associate Prof. of English 48-51; Prof. 51-; Fellow Library of Congress; mem. Nat. Inst. of Arts and Letters; D.Litt. h.c.
Publs. *The Double Agent* 35, *From Jordan's Delight* 37, *The Expense of Greatness* 40, *The Second World* 42, *The Good European* 47, *Language as Gesture* 47, *The Lion and the Honeycomb* 55, *Anni Mirabiles 1921-1925* 56, *Form and Value in Modern Poetry* 57.
53 McCosh Circle, Princeton, New Jersey, U.S.A.

Blagonravov, Anatoly Arkadievich; Soviet scientist; b. 94; ed. Artillery Faculty of Mil. Technical Acad.
Specialist in rocketry and instrumentation; mem. Acad. of Sciences of U.S.S.R.; Honoured Scientific and Technical Worker of R.S.F.S.R.; awarded many Orders and Medals.
Academy of Sciences of U.S.S.R., Leninski Prospekt 14, Moscow, U.S.S.R.

Blair, James T., Jr., LL.B.; American lawyer and politician; b. 02; ed. Staunton Military Acad., Southwest Missouri State Coll., Missouri and Cumberland Univs.
Law practice in Jefferson City 24-; City Attorney 25-27; mem. Missouri House of Reps. 28, re-elected 30, majority floor leader 31; Pres. Missouri State Bar Asscn. 30; Del. Democratic Nat. Convention 36; fmr. Chair. Jefferson City and Cole County Democratic Cttees.; fmr. Pres. Jefferson City Board of Education; war service (Lieut.-Col.) 42-45; Mayor, Jefferson City 47-48; Lieut.-Gov. Missouri 48-56, Gov. 56-; mem. Exec. Cttee. Governors' Conf. 59-60; Del. Democratic Nat. Convention 60; Col. Air Nat. Guard; Air Medal, Bronze Star, Legion of Merit, etc.; Democrat.
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Asst. Prof. of Economics Cornell Univ. 12-15; Asst. and Assoc. Prof. of Economics Minnesota Univ. 15-19 and Prof. 19-48, Emeritus 48-; Visiting Prof. of Economics, Univs. of Calif. 48-51, 56-57, Hawaii 49, New Mex. 58; Fulbright Prof. in Economics and Public Finance, Univ. of Ankara, Turkey 51-54; Economist and Trade Specialist U.S. War Trade Board 18; Assoc. Dir. Savings Div. U.S. Treasury 18-19; Dir. Tax and Public Expenditure Div. Univ. of Minnesota and U.S. Dept. of Agriculture Land Utilisation Survey 33; Economic Analyst U.S. Treasury Dept. 34; mem. Minnesota State Planning Board 34-35; Chief Div. of Economic Research Commerce 35-37; Tax Adviser and Consultant of Treasury and other U.S. Govt. Depts., and of several American States and Municipalities 16-47; mem. American Economic Asscn.; Fellow Royal Economic and Royal Historical Societies of Great Britain; Pres. Nat. Tax Asscn. 43-44; Assoc. Editor *American Economic Review* 33-36.
Publs. *The U.S. Beet Sugar Industry and the Tariff* 12, *Export Trade Policy of the United Kingdom* 18, *National Tax Association Digest and Index* 27, *Reports on Taxation in West Virginia* 31, *The State Income Tax* 32, *Taxation in Minnesota* 32; jointly: *Sales Taxes* 35, *Inheritance Taxes* 35, *The Federal Income Tax* 40, *State Income Taxes* 42, *Sales, Taxes and other Excises* 45, *Maliye Ders Notlari* (Birinci Fasilkül, Turkish) 53.
Department of Economics, University of Minnesota, Minneapolis 14, Minn., U.S.A.

Blalock, Alfred, A.B., M.D.; American surgeon; b. 99; ed. Univ. of Georgia and Johns Hopkins Univ. School of Medicine.
House Officer, Johns Hopkins Hospital 22-25; Resident in Surgery, Vanderbilt Univ. Hospital 25-26, Instructor in Surgery 25-27; Asst. Prof. of Surgery, Vanderbilt Univ. 28-30; Associate Prof. 30-38; Prof. 38-41; Prof. of Surgery and Dir. Dept. of Surgery, Johns Hopkins Univ. 41-; Surgeon-in-Chief, Johns Hopkins Hospital 41-; Hon. Assoc. Consultant Surgeon to Guy's Hospital, London 47-; Visiting Prof. of Surgery, Baylor Univ., Virginia Univ., U.C.L.A. School of Medicine, Rochester Univ.; Research Medal, Southern Medical Asscn. 40; Gordon Wilson Medal 41; Légion d'Honneur 47; Charles Mickle Fellowship, Univ. of Toronto 47; Passano Award 48; Prix René Leriche of Int. Society of Surgery 49; Matas Award 50; A.M.A. Distinguished Service Award 53; Laskar Award 54; Roswell Park Medal 55; Holland Soc. of N.Y. (Potomac Branch) Award 59; Gairdner Award 59; Officer Nat. Order of Merit Carlos J. Finlay (Cuba) 56; Hon. Sc.M. (Yale Univ.) 46, M.D. (Univ. of Turin) 51, Sc.D. (Univs. of Rochester and Chicago) 51, Sc.D. (Lehigh Univ., Emory Univ.) 54, LL.D. (Hampden-Sydney Coll.) 54, Sc.D. (Georgetown Univ.) 59.
Publs. *Principles of Surgical Care: Shock and Other Problems* 40; numerous publs. on shock and other subjects.
The Johns Hopkins Hospital, Baltimore 5, Maryland, U.S.A.

Blanc, Gen. Clément; French army officer; b. 97.
In charge of equipment and rearmament of French forces 43; Asst. to Inspector-Gen. of land forces Jan. 48-Jan. 49; Chief of Staff to Gen. de Lattre de Tassigny, C.-in-C. Western Union Land Forces Jan.-Dec. 49; Chief of Gen. Staff of French Army Dec. 49-55; Inspec-

tor-Gen. of Army 56-; Gén. de l'Armee 53; Dir. Higher Studies Inst. of Nat. Defence 55-58, rtd.; Conseiller d'Etat 59.

136 rue de la Tour, Paris, France.

Blanchar, Pierre; French actor; b. 95; ed. Paris Conservatoire.

Served French Army 14-18; made stage debut in *Dolores* and later appeared in *Le Geste, L'Idiot, La Prisonnière, L'Inconnue d'Arras, Le Secret, Mélo, Le Jour*, etc.; joined Comédie Française 39; also made numerous films including *Papa Boncoeur, Geneviève, Les Jardins de Murcie, La Valse de l'Adieu, Cette Vieille Canaille, Crime et Châtiment, Un Carnet de Bal, Le Joueur, Pontcarral, Patrie, Le Bossu, La Symphonie Pastorale, Bataillon du Ciel, Bal Cujsidon, Docteur Laënnec*, etc.

5 place du Panthéon, Paris 5e, France.

Blanco, Eugenio Alberto; Argentine economist; b. 83; ed. Buenos Aires Univ.

Former Dean and Counsellor, Faculty of Economics, Univ. of Buenos Aires; Pres. Federación Universitaria y del Centro Estudiantil de Ciencias Económicas; Editor of *La Revista de Ciencias Económicas*; Dir. Nuevo Banco Italiano and financial adviser to many industrial corporations; Prof. Faculty of Economics and Higher School of Commerce "Carlos Pellegrini" (affiliated to Buenos Aires Univ.), also Higher School of Commerce "Joaquin V. Gonzalez"; Minister of Finance 55-57.

Publs. *Finanzas de la República Argentina, Estudio Administrativo y Financiero del Matadero y Frigorifico Municipal, Estudio Administrativo y de Contabilidad de Administracion de Pavimentos de la Municipalidad de la Ciudad de Buenos Aires, Estudio Administrativo y de Contabilidad de la Asistencia Publica de la Ciudad de Buenos Aires, Apuntes de Contabilidad General de la Facultad de Ciencias Economicas.*

Higher School of Commerce, Buenos Aires, Argentina.

Blanco Villalta, Jorge Gastón; Argentine diplomatist and writer; b. 09.

Vice-Consul Istanbul 34-35; First Sec. Ministry of Foreign Affairs 46; Head of U.N. Div., Political Dept., Ministry of Foreign Affairs 46; in charge of liaison with Nat. Congress 47; Sec.-Gen. Argentine del. U.N. Assemblies 47, 48; Counsellor 48; Dir. Intellectual Co-operation and Counsellor attached to Presidency 48-53; Sec.-Gen. and Del. Inter-American Conf. 54; Dir. Middle East and East Europe Dept. Ministry of Foreign Affairs 54- (with rank of Minister 54, of Ambassador 55-); Royal Order of Phoenix (Greece), Order of the Cedar (Lebanon).

Publs. *El Pueblo Turco* 36, *Cuadros de la Estambul Actual* 37, *Literatura turca* 39, *Kemal Ataturk* 39, *Literatura turca contemporánea* 40, *El Milagro Turco* 40, *Conquista del Río de la Plata* 43, *Historia de la Conquista del Río de la Plata* 46, *Antropofagia ritual americana* 48, *Montoya, apóstol de los guaraníes* 55.

Las Heras 4095, Buenos Aires, Argentina.

Blancquaert, Edgard, PH.D., D.LITT.; Belgian philologist; b. 94; ed. Royal Athenæum Malines, and Ghent, London, Brussels and Paris Univs.

Served First World War; Lecturer, Royal Athenæum, Ghent 20, Bruges High School 21; Lecturer, Ghent Univ. 25, Prof. of Dutch Philology and Phonetics 30-57, Prof. Emeritus 57-, Dean, Faculty of Philosophy, Letters and Arts 35-36; Minister of Education, Pierlot Cabinet Feb.-April 39; Rector, Univ., Ghent 44-47, Administrator 52; Govt. Commr. 53, Hon. Govt. Commr. 57-; Pres. Royal Flemish Academy 49; mem. Royal Neths. Acad. of Sciences 51; Editor *Nederlandsche Dialect-Atlassen* Series 26-; *Uit het Seminarie voor Vlaamsche Dialectologie van de Universiteit te Gent* 33-; *Bulletin de la Commission (Royale) de Toponymie et de Dialectologie* 27-38.

Publs. *Praktische Uitspraakleer van de Nederlandse Taal* (5th edn.) 57, *Proceedings of the Third International Congress of Phonetic Sciences, Ghent 1938* (with W. Pée) 39.

Nevelse Straat 54, Mariakerke, nr. Ghent, Belgium.

Blandford, John, M.E.; American administrator; b. 97; ed. Stevens Inst. of Technology, Hoboken, N.J.

Engineer, The Texas Co. 20-22; staff mem. Nat. Inst. Public Admin. 22-23; Asst. to City Man., Petersburg, Va. 23-24; Dir. Research, Newark, N.J., Chamber of Commerce 24-26; Dir. Cincinnati Bureau Governmental Research 26-31; mem. President's Cttee. for Employment 31; Dir. Public Safety, City of Cincinnati 31-33; Asst. to Chair. Tenn. Valley Authority 33-34, Coordinator and Sec. of Board 34-37, Gen. Man. 37-39; Asst. Dir. U.S. Bureau of the Budget 39-42; Admin. Nat. Housing Agency 42-46; Adviser to Govt. of China 46-47; consultant on govt. relations 47-48; Deputy Chief ECA Mission to Greece 48-50; U.S. rep. (rank of Ambassador) Advisory Comm. U.N. Relief and Works Agency for aid to refugees in Palestine and the Middle East 50-51, Dir. 51-53; Consultant to Govt. of Puerto Rico 53-54; Pub. Admin. Clearing House on survey of pub. admin. in 20 Latin American Republics 54-55; Exec. Dir. New York State, New York City Fiscal Relations Committee 55-56; chief rep. in Iran, Development and Resources Corp., New York City 56-58; U.N. Adviser on pub. admin. gov. of Venezuela 58-59; Hon. Dr. Eng. (Stevens Inst. of Technology).

Home: Potomac House, Chainbridge Road, McLean, Va., U.S.A.

Blanding, Sarah Gibson, LL.D.; American educationist; b. 98; ed. New Haven Normal School of Gymnastics, Kentucky and Columbia Univs., and London School of Economics.

Instructor in physical education, Kentucky Univ. 19-22; Acting Dean of Women 23-24; Dean of Women and Asst. Prof. 26-36; Dean of Women and Associate Prof. 37-41; Dir. New York State Coll. of Home Economics, Cornell Univ. 41-42; Dean 42-46; Pres. Vassar Coll. 46-; Board of Trustees The Edward W. Hazen Foundation; Board of Trustees, Cttee. for Economic Development, mem. Acad. Freedom Cttee., American Civil Liberties Union; Dir. Fund for Adult Educ. of the Ford Foundation.

Vassar College, Poughkeepsie, New York, U.S.A.

Blank, Theodor; German politician; b. 05; ed. Univ. of Münster and Technische Hochschule, Hanover.

Carpentry apprenticeship after *Volksschule*; Sec. Central Cttee. Christian Factory and Transport Workers' Union 30, dismissed 33; resumed studies 33-36; served 39-45 war; joint founder, German Fed. of Trades Union 45-50; Town Councillor in Dortmund 45, mem. *Land* Parl. of Nordrhein-Westfalen 46, mem. Economic Council 47; C.D.U. mem. *Bundestag* 49-; Chief Dept. for questions concerned with Allied Troops and Defence 50-55; Minister of Labour and Foreign Affairs 57-.

Breslauer Str. 20. Bad Godesburg/Rhein, Federal Republic of Germany.

Blankenhorn, Herbert; German diplomatist; b. 04; ed. Gymnasiums in Strasbourg, Berlin and Karlsruhe, and Univs. of Munich, London, Heidelberg and Paris.

Entered Foreign Service 29; served Athens 32-35, Washington 35-39, Helsinki 40, Berne 40-43; Foreign Office, Berlin (Protocol Section) 43-45; Deputy Sec.-Gen. Zonal Advisory Council, Hamburg 46-48; Sec.-Gen. Christian Democratic Party (British Zone) 48; Special Asst. to Pres. of the Parl. Council, Bonn (Dr. Adenauer) 48-49; Chief of Liaison Office with Allied High Commission 49; Political Dir. Foreign Office 50-55; Ambassador to NATO 55-58; Ambassador to France 58-.

13/15, Avenue Franklin D. Roosevelt, Paris 8e, France.

Blanomyong (Luang Pradit), Pridi, Docteur en Droit; Senior Statesman of Thailand; b. 1900; ed. Law School, Thailand, and Univs. of Caen and Paris.
Former Prof. Law School of Thailand 27; Rector Univ. of Moral and Political Sciences, now Prof.; Minister of Interior Mar. 33; Minister of Foreign Affairs Feb. 35; Minister of Finance Dec. 38; Mem. of Council of Regency Dec. 41; Regent of Thailand Aug. 43; Senior Statesman Dec. 45; Prime Minister Mar.-Aug. 46.
Publs. *Du sort des Sociétés de Personnes en cas de Décès d'un Associé* 27, *Collection of Siamese Law* 31.
University of Moral and Political Sciences, Bangkok, Thailand.

Blanquet du Chayla, Comte Armand de, L. en D.; French diplomatist; b. 98; ed. Ecole des Sciences Politiques.
Attaché Istanbul 24-25; Sec. Washington 25-26, Madrid 26-29; Riga 29-31; Oslo 31-36; Lisbon 36-39, Madrid 39-41; Ministry of Foreign Affairs Vichy 41; Sec. Madrid 41-42; joined Free French 42; Free French del. Lisbon 43; Minister to Luxemburg 45-46; Minister to the Lebanon 46-52; Ambassador to Sweden 52-55, to Egypt 55-57; at Ministry of Foreign Affairs 57-58; Ambassador to Argentine 58-; Commdr. de la Légion d'Honneur.
French Embassy, Buenos Aires, Argentina.

Blanter, Matvei Isaakovich; Soviet composer; b. 03.
Known for his song music; Honoured Art Worker of R.S.F.S.R.; Stalin prizewinner.
Publs. Operetta, *On the Banks of the Amur* 39, etc.
Composers' Union, Moscow, U.S.S.R.

Blaustein, Jacob; American executive; b. 92; ed. Lehigh Univ.
Co-founder American Oil Co. 10, Pres. 33-37, Dir. 37-; Dir. Mexican Petroleum Corpn., Pan-American Petroleum and Transport Co., etc.; Pres. American Trading and Production Corpn.; Consultant, U.S. del. U.N. Conf. San Francisco 45, mem. del. Tenth Session U.N. Gen. Assembly; actively concerned with numerous Jewish charitable organisations; Dir. Baltimore Symphony Orchestra.
Office: American Building, Baltimore 3; Home: Alto Dale, Pikesville, Md., U.S.A.

Blayney, Lindsey, A.M., PH.D., LL.D.; American literary historian; b. 74; ed. Centre Coll., Kentucky, and Göttingen, Geneva, Grenoble, Florence and Heidelberg Univs.
Vice-Consul Mannheim 01-04; Prof. of European Literature and History of European Art Kentucky Centre Coll. 04-12; Prof. of German William Rice Inst. Texas 12-24; Albert Kahn Fellow to India, China and Japan 14-15; Lieut.-Col. A.E.F. in France 17-19; Pres. Texas State Coll. for Women 24-26; Dean Carleton Coll., Northfield 26-46; Fellow, British Royal Geographical Soc., American Asscn. for Advancement of Science; Order of the Eagle of Serbia with Swords, Order of the Saviour of Greece, Officer of the Légion d'Honneur, Commdr. Order of the Crown of Italy; Hon. LL.D. from five colls. and univs.; Hon. mem. Rotary Int. 60; Lieut.-Col., Infantry (retd.).
Publs. *Thomas Moore, Eine Untersuchung über den Irischgallschen Charakter* 06, *Ideals of the Orient* 16, and many historical and educational monographs.
Shady Terrace, Marine-on-the-St. Croix, Minn., U.S.A.

Blee, Clarence E., B.S. in C.E.; American civil engineer; b. 86; ed. Stanford Univ.
Asst. engineer on construction dams and hydroelectric projects 11-20; construction and operation power system, California-Oregon Power Co. 20-23; in charge design and supervision of construction of three major hydro-electric projects, British Columbia Power Corpn. 23-35; with T.V.A. 35-57, Project Manager in exec. charge of construction three large dams, power plants, locks 37-43, Chief Engineer 43-57; consulting engineer, St. Lawrence Seaway Development Corpn., Priest Rapids Dam Project, T.V.A., etc. 57-; mem. Cttee. of Experts, Inga Development, Lower Congo River; mem. Int. Board of Consultants, Yanhee Project, Thailand.
444 Ninita Parkway, Pasadena, Calif., U.S.A.

Blegen, Carl William, B.A., PH.D.; American archæologist; b. 87; ed. Minnesota and Yale Univs., American School of Classical Studies, Athens.
Sec. American School of Classical Studies, Athens 13-20, Asst. Dir. 20-26, Act. Dir. 26-27; Prof. of Classical Archæology Cincinnati Univ. Graduate School of Arts and Sciences 27-57, Prof. Em. 57-, Dir. Dept. of Classics 50-57; attached to Office of Strategic Services, Washington 42-45; Cultural Attaché American Embassy, Athens 45-46; Dir. American School of Classical Studies, Athens 48-49; mem. American Philosophical Soc., American Philological Asscn., Archæological Inst. of America, German Archæological Inst. and other foreign acads. and insts.; corresp. Fellow British Acad.; hon. degrees from Oslo, Salonika, Oxford and Cincinnati Univs.
Publs. *Korakou: A Prehistoric Settlement near Corinth* 21, *Zygouries: A Prehistoric Settlement in the Valley of Cleonae* 28, *Acrcorinth* (in collaboration) 30, *Prosymna* (with Elizabeth Blegen) 37, *Troy* (in collaboration) Vol. I 50, Vol. II 51, Vol. III 53, Vol. IV 58.
9 Odos Plutarchou, Athens, Greece.

Blessing, Karl; German business man; b. 1900; ed. High School of Economics, Berlin.
Official in Reichsbank 20-29; Asst. to Dr. Schacht, Paris, Hague and Baden-Baden Confs. 29; Dept. Head Bank for Int. Settlements, Basle 30-34; Sec. Basle Reparation Experts Conf. 31, Preparatory Cttee. World Economy Conf. 32, World Economy Conf. 33; rejoined Reichsbank 34, Dir. 37-39 (dismissed); Adviser Ministry of Economic Affairs 34-37; Dir. German Unilever Group 39-41 (dismissed); worked in mineral oil business 42-45; Dir. German Unilever Group 48-, Chair. 52-; Dir. Daimler Benz A.G., Dresdner Bank A.G., Vereinigte Elektrizitäts- und Bergwerks-Aktiengesellschaft, Deutsche Unionbank, etc. 48-57, Kreditanstalt für Wiederaufbau 48-, Bank for Int. Settlements 58-; Gov. for German Fed. Republic Int. Monetary Fund 58-; Pres. Deutsche Bundesbank 58-; Senator Max Planck Gesellschaft.
Deutsche Bundesbank, Taunusanlage 4-6, Frankfurt/Main, Germany.

Blesson, Jacques de, L. ès SC.; French diplomatist; b. 02.
Attaché 25; Third Sec. London 28; Second Sec. The Hague 33, First Sec. 39; Deputy Chief of Div. of Ministry of Foreign Affairs 40; Counsellor Vatican 41; in charge of special mission to Ethiopia for Provisional Govt. 44; Minister to Ethiopia 45-50; Deputy Resident-Gen. in Morocco 50; Dir. Dept. of American Affairs, Ministry of Foreign Affairs 53; Ambassador to Eire 55-.
French Embassy, Dublin, Eire.

Bleuler, Manfred Eugen; Swiss physician; b. 03; ed. Univs. of Geneva and Zürich.
Various hospital posts in Switzerland and U.S.A. 27-32; Senior Medical Officer, St. Pirminsberg Hospital, Pfäfers 33-36; Senior Medical Officer, Univ. Psychiatric Clinic, Friedmatt, Basle 37-42; Prof. of Psychiatry and Dir. Psychiatric Clinic, Univ. of Zürich 42-; Hon. mem. Vienna Society of Doctors.
Publs. *Krankheitsverlauf, Persönlichkeit und Verwandtschaft Schizophrener* 41, *Endokrinologische Psychiatrie* 54, and other works.
Burghölzli, Zürich, 8, Switzerland.

Bliss, Sir Arthur, Kt.; British composer; b. 91; ed. Rugby and Pembroke Coll., Cambridge.

Prof. of Music Royal Coll. and Royal Acad. of Music; Dir. of Music B.B.C. 42-44; Master of the Queen's Musick 52-; Hon. Mus.D. Edinburgh 45, London 47; Hon. LL.D. (Glasgow) 49; Hon. Fellow, Pembroke Coll., Cambridge 54; Commdr. Order Leopold II; Chair. Music Cttee., British Council 46-50.
Works include *Colour Symphony* 22, *Introduction and Allegro* 24, *Hymn to Apollo* 26, *Oboe Quintet* 27, *Pastoral* 28, *Morning Heroes* 30, *Clarinet Quintet* 32, *Viola Sonata* 33, *Piano Concerto* 39, *String Quartet* 40, *Miracle in the Gorbals* (ballet) 44, *Adam Zero* (ballet) 46, *The Olympians* (opera), libretto J. B. Priestley 48, *2nd String Quartet* 50, *Scena, The Enchantress, Piano Sonata* 51 *Song of Welcome* 54; film music for *Things to Come, Conquest of the Air, Music for Strings* 35, *Checkmate* (ballet), 37, *Christopher Columbus* 49, *Beggar's Opera* 52, *Meditations on a Theme of John Blow* 53, *Violin Concerto* 55, *Discourse for Orchestra* 57, *Lady of Shalott* (ballet), *Tobias and the Angel* (television opera) 58.
Savile Club, 69 Brook Street, London, W.1, England.

Blitzstein, Marc; American composer and writer; b. 05; ed. Univ. of Pennsylvania, Curtis Inst. of Music and Berlin Akademie der Künste.
Piano soloist with Philadelphia Orchestra 23 and 26; Guggenheim Fellowship 40-42; American Acad. of Arts and Letters 46; Newspaper Guild Award 46; mem. Nat. Inst. of Arts and Letters 59; Ford Foundation Grant 60-62.
Works include: Operas: *The Cradle Will Rock, Regina, Reuben Reuben, No for an Answer, Triple-Sec, Juno and the Paycock* (after O'Casey), *The Harpies, I've got the Tune*; ballets: *Cain, The Guests*; orchestral: *The Airborne, Freedom Morning, Lear, This is the Garden* (a cantata of New York for chorus and orchestra) 56; translation: *The Threepenny Opera* (Weill-Brecht).
c/o William Morris, 1740 Broadway, New York 19, N.Y., U.S.A.

Bliven, Bruce, A.B.; American journalist; b. 89; ed. Stanford Univ.
Dir. Dept. of Journalism Southern California Univ. 14-16; mem. editorial staff *Printers' Ink* 16-18; mem. Editorial Board, *N.Y. Globe* 19-23, *The New Republic* 23-54; New York corresp. *The Manchester Guardian* 27-47; Lecturer in Communication and Journalism, Stanford Univ. 57-; Trustee, Twentieth Century Fund (emeritus); mem. Advisory Council, Bank Street Coll. 58-.
Publs. *The Men Who Make the Future* 42, *What the Informed Citizen Needs to Know* (co-editor) 45, *Twentieth Century Unlimited* (Editor) 50, *Preview for Tomorrow: The Unfinished Business of Science* 53.
Kingscote Gardens, Stanford, Calif., U.S.A.

Blixen-Finecke, Karen, Baroness; Danish author; b. 85; ed. privately and Acad. of Fine Arts, Copenhagen.
Farmed in Kenya 14-31; writes under pen names Isak Dinesen and Karen Blixen; Hon. mem. American Acad. of Arts and Letters.
Publs. *Seven Gothic Tales* 34, *Out of Africa* 37, *Winter's Tales* 42, *Last Tales* 57, *Anecdotes of Destiny* 58.
Rungstedlund, Rungsted Kyst, Denmark.

Bloch, Felix, PH.D.; American university professor; b. 05; ed. Fed. Inst. of Technology, Zürich, and Univ. of Leipzig.
Lecturer, Univ. of Leipzig 32-33; Acting Assoc. Prof., Stanford Univ. 34-36, Prof. of Physics 36-; Dir.-Gen. European Council for Nuclear Research, Geneva 54-55; mem. Nat. Acad. of Sciences; Nobel Prize for Physics 52.
Department of Physics, Stanford University, Calif., U.S.A.

Block, Joseph Leopold, A.B.; American steel company executive; b. 02; ed. Harvard School (Chicago) and Cornell Univ.
Joined Inland Steel Co. 22, sales dept. 23-27, Asst. Vice-Pres. 27-30, Vice-Pres. and Dir. 30-49, Vice-Pres. in charge of sales 36-51, Vice-Chair. 49-52, Pres. and Chair. Finance Cttee. 52-53, Pres. 53-56, Pres. and Chief Exec. Officer 56-59, Chair. and Chief Exec. Officer 59-; Chair. Steel Production Cttee., War Production Board 41-43, Asst. Dir. 43-44, Dep. Dir. 44; Pres. Chicago Asscn. of Commerce and Industry 57-59; Dir. American Iron and Steel Inst., Commonwealth Edison Co., First Nat. Bank of Chicago, Community Fund of Chicago (Vice-Pres.); Dir. Jewish Fed. of Chicago 31-52, Pres. 47-50; Trustee Cttee. for Economic Development, Ill. Inst. of Technology; Hon. LL.D. St. Joseph's Coll. (Collegeville, Ind.) and Bradley Univ.
Office: 30 West Monroe Street, Chicago 3; Home: 1325 North Astor Street, Chicago, Ill., U.S.A.

Blokhintsev, Dmitri Ivanovich; Soviet physicist; b. 08. Dir. Joint Inst. for Nuclear Research; Prof., Dr. of Theoretical Physics; Corres. mem. U.S.S.R. Acad. of Sciences; Hero of Socialist Labour, Lenin Prizes for setting up the first atomic power station in the world 57.
Publs. *On the theory of Phosphorence* 34, *On the Theory of Solid Rectifiers* 38, *Elementary Particles and Field* 50, *Bases of Quantum Mechanics* 49, *Reactor of Atomic Power Station* (with N. A. Dellezhal and A. K. Krasin) 56, *Elastic Scattering and Intrinsic Structure of Elementary Particles* (with V. S. Barashenkov and V. G. Grishin) 58.
Joint Institute for Nuclear Research, Head Post Office, P.O. Box 79, Moscow, U.S.S.R.

Blomdahl, Karl-Birger; Swedish composer; b. 16; studied in Stockholm and abroad.
Studied counterpoint, composition and orchestration with Hilding Rosenberg, conducting at Royal High School of Music with Tor Mann; now composing in Stockholm; mem. Swedish Royal Acad. of Music 53-.
Compositions: Opera: *Aniara* 59; Ballets: *Sisyphos* 57, *Minotauros* 58; Oratorios: *In the Hall of Mirrors* 53, *Anabase* 56; Orchestral: Symphony Nr. 3 51, Chamber Concerto for piano, wind instruments and percussion 53, and other symphonic and chamber music.
Drottninggatan 106, Stockholm, Sweden.

Blond, Neville, C.M.G., O.B.E.; British company director and hon. civil servant; b. 96; ed. Manchester Grammar School.
Served First World War; liaison officer with Ministère de la Guerre 18-21; joined family firm in Manchester 21; served in R.A.F. 39-41; Deputy Regional Controller, Min. of Production 42-45; Hon. Trade Adviser, Board of Trade 45-47; on Central Economic Planning Staff 47; U.K. Trade Adviser in U.S.A. 48-49; fmr. Adviser to High Commr. in Canada; late Hon. Trade Adviser on North American Exports to Board of Trade; Chair. Emua Wool Industries Ltd.; Chair. English Stage Co. Ltd.; Officier, Légion d'Honneur.
Gotwick Manor, East Grinstead, Sussex, England.

Blondin, Antoine, L.ès L.; French writer; b. 22.
Contributor to *Paris-Presse, Arts, La Parisienne*, etc.; wrote scenarios for the films *La Route Napoléon, Obsession, La Foire aux Femmes*; Prix des Deux-Magots 49, Prix Interallié for *Un Singe en Hiver* 59.
Publs. *L'Ecole Buissonnière, Les Enfants du Bon Dieu, L'Humeur Vagabonde, Un Singe en Hiver*.
4 *bis* avenue de Ségur, Paris 7e, France.

Bloomer, Rt. Rev. Thomas, M.A., D.D.; British ecclesiastic; b. 94; ed. Royal School, Dungannon, and Trinity Coll., Dublin.
Ordained in Ireland to curacy of Carrickfergus 18; Curate of Castleton, Lancs. 22; Cheltenham 23; Vicar of St. Mark's, Bath 27; Vicar of Barking 35; Canon of Chelmsford Cathedral 43; Chaplain to the King 44; Bishop of Carlisle 46-; House of Lords 54-.

Publs. *A Fact and a Faith* 43, *A Fact and an Experience* 44.
Rose Castle, Carlisle, Cumberland, England.

Bloomfield, Daniel, A.B., LL.B.; American lawyer and businessman; b. 90; ed. Harvard Coll., Harvard and Boston Univ. Law Schools.
Associate, Lincoln Filene 15-19; Partner with Meyer Bloomfield, Industrial Relations Consultants, 18-23; Associate Editor *Industrial Relations, Bloomfield's Labor Digest* 19-23; Man. Retail Trade Board, Boston Chamber of Commerce, and Legislative Counsel 23-, Exec. Vice-Pres. Retail Trade Board of Boston 54-58; Dir. Boston Mutual Life Insurance Co.; Trustee Home Savings Bank, Boston; mem. American Economic Asscn., American Bar Asscn., American Marketing Asscn., Harvard and Boston Law Asscns.; mem. Panel of Arbitrators, American Arbitration Asscn.; former Pres. American Retail Asscn. Executives; Editorial Board, *Journal of Arbitration*; Founder (29) and Dir. Boston Conf. on Distribution; mem. Nat. Board of Field Advisers, Small Business Admin., Washington, Nat. Distribution Council of U.S. Dept. of Commerce; named to Hall of Fame in Distribution 53; Hon. Dr. of Commercial Science (Boston) 53, (Suffolk) 59; Mérite Commercial, France 48; Nat. Award, American Marketing Asscn. 51; Nat. Award of Nat. Retail Merchants Asscn. 57; Dir. Centre d'Etudes du Commerce, Paris; mem. Newcomen Soc. of England; Fellow Int. Inst. Arts and Letters, Zürich; mem. Advisory Council, Coll. Business Administration, Boston; Visiting Consultant Harvard Univ., Graduate School of Business Admin.; Nat. Award in Marketing, Mich. State Univ. 59.
Publs. include *Labor Maintenance, Problems of Labor, The Modern Executive, Modern Industrial Movements, Employment Management, Financial Incentives for Employees and Executives* (2 vols.), *Problems in Personnel Management, Commercial Arbitration, Trends in Retail Distribution, Chain Stores, Sales Taxes, Chain Stores and Legislation.*
29 Copley Street, Brookline 46, Mass., U.S.A.

Blough, Roger M(iles), A.B., LL.B.; American lawyer and industrialist; b. 04; ed. Susquehanna Univ. Penn. and Yale Law School.
Taught in Penn. High School 25-28; studied law 28-31; with law firm of White & Case, N.Y. 31-42; Gen; Solicitor for U.S. Steel Corpn. of Delaware 42-51; Exec. Vice-Pres. (Law) U.S. Steel Co. (in 53 merged into U.S. Steel Corpn.) 51, Vice-Chair. Board of Dirs. 52, Dir. 52. Gen. Counsel 53, Chair. 55-; Dir. Susquehanna Univ., The Commonwealth Fund, Trustee, Nat. Industrial Conf. Board, Nat. Fund for Medical Education; mem. American and Allegheny County Bar Asscns., American Iron and Steel Inst., Council on Foreign Relations, Metropolitan Museum of Art, Business Advisory Council of Dept. of Commerce (Vice-Chair.), Yale Univ. Council, Legal Aid Society, Exec. and Finance Cttees. U.S. Steel Corpn.; mem. Exec. Cttee. U.S. Council Int. Chamber of Commerce; Honor Award of Stevens Inst. of Technology; LL.D. h.c. (Susquehanna, Baylor, Washington and Jefferson Univs., Trinity Coll., Rollins Coll., Syracuse Univ.), D.C.S. (Pittsburgh), D.C.L. (Univ. of the South).
71 Broadway, New York 6, N.Y., U.S.A.

Blowick, Joseph; Irish farmer and politician.
Mem. of the Dail for Co. Mayo 43-; Minister for Lands 48-51 and 54-57; Leader Clann na Talmhan (Farmers' Party) 44-.
Fortlawn, Cloghir, Claremorris, Co. Mayo, Eire.

Blucher, Walter Harold, LL.B.; American planning executive; b. 01; ed. Detroit Coll. of Law.
Assoc. with Detroit City Plan Comm. 19-34, City Planner and Sec. 25-34; Consultant Nat. Resources Board 33-34, Housing Div. Public Works Admin. 34-35; Consultant Economist to Bureau of Reclamation; Consultant to Mich. State Planning Comm. and to Nat. Cttee. on Urban Transportation; American Soc. Planning Official 34-53, Consultant 54-, and of Asscn. of State Planning and Development Agencies since creation 46-53; mem. Bureau and Exec. Cttee. Int. Fed. for Housing and Town Planning 48-53, Alfred Bettmann Foundation, Southern Regional Education Board, Advisory Cttee. Community Planning Asscn. of Canada; Pres. American Inst. Planners 56-57; Northeastern Illinois Metropolitan Area Planning Commission 57; Prof. Planning Illinois Univ. 58; Advisory Cttee. Div. of Slum Clearance and Urban Redevelopment, H.H.F.A., Advisory Board Inst. for Urban Land and Housing Studies, Columbia Univ., Advisory Board Program for Planning, Univ. of Chicago, Board of Govs., Metropolitan Housing and Planning Council, Chicago, etc.; hon. corresp. mem. Town Planning Inst. of G.B.; Prof. Univ. of Chicago and other univs.; Editorial Adviser *Town Planning Review*.
Home: 1927 Hanover Lane, Flossmoor, Ill.; Office: 1313 E. 60th Street, Chicago, Ill., U.S.A.

Blume, Peter; American painter; b. 06; ed. New York Educational Alliance Art School.
Exhibited Daniel Gallery New York 26-31, Julien Levy Gallery 37, Durlacher Bros. 47, and museums throughout U.S.; works in Museum of Modern Art, Whitney, Metropolitan, Newark, Boston, Columbus, Cleveland, Philadelphia and Fogg Museums, Wadsworth Atheneum, Williams, Randolf-Macon Colls., Art Inst. Chicago; prizeman Carnegie Int. Exhibition, Pittsburgh 34, and Artists for Victory Exhibition 42, Guggenheim Fellowship 32, renewal 36; awarded grant of American Acad. of Arts and Letters and Inst. of Arts and Letters 47; elected Assoc. Nat. Acad. of Design 48; mem. Nat. Inst. of Arts and Letters 50.
Works. *South of Scranton, Parade, Light of the World, The Eternal City, The Rock, Passage to Etna*, etc.
Sherman, Conn., U.S.A.

Blunck, Hans Friedrich, DR. JUR.; German writer, poet and lawyer; b. 88; ed. Realgymnasium, Altona, and Univs. of Kiel and Heidelberg.
Akad. gemeinnütziger Wissentchaften zu Erfurt; hon. Chair. Ploen branch, Europa-Union; Goethe Medal.
Publs. *Feuer im Nebel* 13, *Totentanz* 15, *Werdendes Volk* (trilogy: *Hein Hoyer* 20, *Berend Fock* 21, *Stelling Rotkinnsohn* 23), *Von Geistern über und unter der Erde* 23, *Urvätersaga* 28, *Die Weibsmühle* 27, *Land der Vulkane* 29, *Volkswende* 29, *Lügenwette* 33, *Die grosse Fahrt* 34, *König Geiserich* 36, *Wolter von Plettenberg* 38, *Balladen und Gedichte* 40, *Die Jägerin* 40, *Sommer im Holmenland* 42, *Blaue Erde* 50, *Andachtbüchlein* 43, *Gedichte* 50, *Buch der Balladen* 50, *Kampf um Neuyork* 50, *Buch der Sprüche* 51, *Märchen, Wundermärchen, Neue Märchen* (3 vols.) 52, *Die Sardens und der Besessene* 52, *Der Jahreskranz* 53, *Frau Holle und die Kiebitze* 54, *Novellensammlung* (3 vols.) 54, *Sagen vom Rhein* 57, *Elbsagen* 58, *Donausagen* 59, *Nordseesagen* 60.
Müllenhoffweg 37, Hamburg-Grossflottbek, Federal Republic of Germany.

Blundell, Michael, M.B.E.; British farmer and politician; b. 07; ed. Wellington Coll.
Emigrated to Kenya 25; served in Royal Engineers (Col.) 39-45; Chair. Pyrethrum Board of Kenya 49-54, Allsopps African Investments 49-54; mem. Kenya Legislative Council for Rift Valley Constituency 48-58; specially selected mem. under new Lennox-Boyd Constitution for Kenya, April 58-; Acting Leader, European Elected Mems. 51, Leader 52; Minister on War Council 54; Minister of Agriculture, Animal Husbandry and Water Resources 55-59; leader Constituency Elected Members' Org., New Kenya Group 59-.
P.O. Box 100, Nakuru; and P.O. Box 30028, Nairobi, Kenya.

Blunden, Edmund C., C.B.E., M.C., M.A.; British writer; b. 96; ed. Christ's Hospital and Queen's Coll., Oxford.
Prof. of English Literature Tokyo Univ. 24-27; Fellow and Tutor in English Literature Merton Coll. Oxford 31-43; with U.K. Liaison Mission, Tokyo 47-50; Prof. of English, Hong Kong Univ. 53-; awarded Hawthornden Prize 22; Queen's Poetry Medal 56; hon. mem. Japan Acad.
Publs.—*Poems 1914-1930*, *Undertones of War*, *Life of Leigh Hunt*, *The Face of England*, *Votive Tablets*, *The Mind's Eye*, *Keats's Publisher*, *Poems 1930-1940*, *Thomas Hardy*, *Cricket Country*, *Shelley, a biography* 46, *Poems of Many Years* 57.
The University, Hong Kong.

Blunt, Sir Anthony (Frederick), K.C.V.O., M.A., PH.D.; British art historian; b. 07; ed. Marlborough and Trinity Coll., Cambridge.
Fellow of Trinity Coll., Cambridge 32-36; on staff of Warburg Inst., London 37-39; Reader in History of Art London Univ. and Deputy Dir. Courtauld Inst. of Art 39; war service, France 39-40, War Office 40-45; Surveyor of the Pictures of King George VI 45-52, of the Queen's Pictures 52-; Prof. of History of Art London Univ. and Dir. Courtauld Inst. of Art 47-; Commdr. of Order of Orange-Nassau 48, of Legion of Honour (France) 58.
Publs. *Artistic Theory in Italy* 40, *François Mansart* 41, *French Drawings at Windsor Castle* 45, *Rouault's Miserère* 51, *The Drawings of Nicholas Poussin* (with Walter Friedlaender) 39-53, *Art and Architecture in France 1500-1700* 53, *The Drawings of G. B. Castiglione and Stefano Della Bella at Windsor Castle* 54, *Venetian Drawings at Windsor Castle* 57, *Philibert de l'Orme* 58, *The Art of William Blake* 59.
20 Portman Square, London, W.1, England.

Blunt, Wilfrid Jasper Walter, A.R.C.A.; British schoolmaster and writer; b. 01; ed. Marlborough Coll., Worcester Coll., Oxford, Royal Coll. of Art.
Art Master, Haileybury Coll. 23-38; Drawing Master, Eton Coll. 38-59; Curator of the Watts Gallery 59-; Veitch Gold Medal, Royal Horticultural Society.
Publs. include: *The Haileybury Buildings* 36, *Desert Hawk* 47, *The Art of Botanical Illustration* 50, *Tulipomania* 50, *Black Sunrise* 51, *Sweet Roman Hand* 52, *Japanese Colour Prints* 52, *Flower Drawings by Georg Dionysius Ehret* 53, *Pietro's Pilgrimage* 53, *Sebastiano* 56, *Great Flower Books* (with Sacheverell Sitwell) 56, *Van Spaendonck* 57, *A Persian Spring* 57.
The Watts Gallery, Compton, Guildford, England.

Bô, Marcel; French industrialist; b. 92; ed. Ecole Polytechnique de Paris.
Vice-Pres. and Gen. Man. Soc. des Usines Chimiques Rhône-Poulenc; Dir. Soc. Normande de Produits Chimiques; Pres. Rhodiaceta; Vice-Pres. Union des Industries Chimiques; Officier Légion d'Honneur.
Home: 4 square Lamartine, Paris 16e; Office: 21 rue Jean-Goujon, Paris 8e, France.

Boase, Thomas Sherrer Ross, M.C., M.A.; British art historian; b. 98; ed. Rugby and Magdalen Coll., Oxford.
Fellow and Tutor Hertford Coll., Oxford 22-37; Prof. of History of Art, Univ. of London; Dir. Courtauld Inst. of Art 37-47; Pres. Magdalen Coll., Oxford 47-; Vice-Chancellor Univ. of Oxford 58-; Hon. D.Litt. Durham and Reading; Hon. LL.D. Rockefeller Inst.
Publ. *English Art 1800-1870* 59.
Magdalen College, Oxford, England.

Bobba, Franco, DR. JUR., DR. RER. POL.; Italian diplomatist; b. 13; ed. Univ. of Pavia, Acad. of Int. Law, The Hague, Univs. of Berlin and Poitiers.
Entered Ministry of Foreign Affairs 38; Sec. Bone and Berlin 43-50; Ministry of Foreign Affairs 50, concerned with matters relating to European integration and economic co-operation; mem. Italian Del. to Brussels Conf. for negotiation of Rome Treaties and to Interim Cttee. of Rome Treaties; alternate to Italian Perm. Rep. with E.E.C. and EURATOM; Dir.-Gen. Comm. of E.E.C.
23 avenue de la Joyeuse Entrée, Brussels 4, Belgium.

Bobbio, Norberto, DR. JR. ET PHIL.; Italian professor; b. 09; ed. Univ. of Turin.
Prof. of Legal Philosophy, Univs. of Camerino 35-38, Siena 38-40, Padua 40-48 and Turin 48-; Dir. Inst. for Political Sciences, Univ. of Turin.
Publs. *L'analogia nella logica del diritto* 38, *La consuetidine come fatto normativo* 42, *La filosofia del decadentismo* 44, *Studi di teoria generale del diritto* 55, *Politica e cultura* 55.
Via Sacchi 66, Turin, Italy.

Bobrowski, Czeslaw, LL.M.; Polish economist; b. 04; ed. Warsaw Univ. and Ecole des Sciences Politiques, Paris.
Dir. Dept. of Economics, Ministry of Agriculture and Agrarian Reform 35; Pres. Cen. Planning Bureau, Vice-Chair. Economic Cttee., Council of Ministers 45-47; Deputy Chair. Economic Council, Council of Ministers 57-; Prof. Warsaw Univ. 59-.
1/3 Aleja Ujazdowskie, Warsaw, Poland.

Bochenski, Joseph, O.P., D.D., PH.D.; Polish-born Swiss philospher; b. 02.
Lecturer, Angelicum, Rome 34-36; Prof. 37; Asst. Prof. Univ. of Cracow 38; served Polish Army Great Britain 40-44; Italy 44-45; Extr. Prof. Univ. of Fribourg 45-48, Prof. 48-, Dean, Faculty of Arts 50-52; Visiting Prof. Univ. of Notre Dame, Ind. 55-56, Univ. of Calif. 58-59; Dir. East-European Study Centre, Fribourg 58-.
Publs. *De cognitione Exsist. Dei* 36, *Elementa logicae Graecae* 37, *History of modal Logic* 38, *Nove lezioni di Logica Simbolica* 38, *S. Thomae Aq. De modalibus* 40, *La logique de Théophraste* 47, *Petri Hispani Summulae Logicales* 47, *Europäische Philosophie der Gegenwart* 47; *On Analogy* 48, *Précis de logique mathématique* 49, *Diamat* 50, *Ancient Formal Logic* 51, *Die Zeitgenössischen Denkmethoden* 54, *Formale Logik* 56, *Handbuch des Weltkommunismus* (ed.) 58, *Wege zum philosophischen Denken* 60, *Die dogmatische Grundlage der sowjetischen Philosophie* 60.
1 Place Georges Python, Fribourg, Switzerland.

Bocher, Main Rousseau (Mainbocher); American couturier; b. 90.
Began his career as a musician, studying piano and singing; art studies in Chicago, New York and Munich; illustrator for *Harper's Bazaar*, Paris 22-23; Editor *Vogue* (Paris) 23-29; Founder Pres. Mainbocher, Paris 30, Mainbocher, Inc., New York 40-; designed uniforms for W.A.V.E.S., Women's Marine Corps, Girl Scouts, Red Cross, etc.
6 East 57th Street, New York City 22, N.Y., U.S.A.

Boden, Dr. Hans August Constantin; German industrialist; b. 93; ed. Univs. of Würzburg and Oxford.
Served with Ministry of Reconstruction and at Finance Ministry; German rep. Reparations Comm. Paris 25-29; Gen. Sec. German Del. to Young Plan Conf. Paris and The Hague 29; Man. Finance Dept. Allgemeine Elektrizitäts-Gesellschaft Berlin 29; mem. German Negotiating Cttee. to Schuman Plan Conf. Paris June 50; Pres. Allgemeine Elektrizitäts-Gesellschaft; Dir. of the following: Deutsche Werft A.G. (Hamburg), Dresdner Bank A.G. (Frankfurt/M.), Esso A.G. (Hamburg), Hamburgische Elektrizitäts-Werke A.G. (Hamburg), Hochtief A.G. für Hoch- und Tiefbauten vorm. Gebr. Helfmann (Essen), Mannesmann A.G. (Düsseldorf), Olympia Werke A.G. (Wilhelmshaven), Osram G.m.b.H. (Berlin), Telefunken Gesellschaft m.b.H. (Berlin); Pres. of German Group of I.C.C. 58; mem.

Comm. on European Affairs of the I.C.C.; Chair. Foreign Trade Cttee. of the Fed. of Industries, Cologne.
Kurhessenstrasse 44, Frankfurt/Main, Federal Republic of Germany.

Bodkin, Thomas, K.S.G., M.R.I.A., Irish art expert; b. 87; ed. Royal Univ. Ireland and Paris.
Barrister 11; Dir. Nat. Gallery of Ireland 27-35; Sec. to Commrs. of Charitable Donations and Bequests Ireland 16-35; mem. Comm. 25-; mem. Comm. to advise Ministry of Finance on Coinage 26, Cttees. to advise Ministry of Education on Nat. Museum organisation 27, Art. Education 27; apptd. to report to Irish Govt. on the arts in Ireland 49; fmr. Barber Prof. of Fine Arts and Dir. Barber Inst. of Birmingham Univ.; Prof. of History of Fine Arts, Trinity Coll., Dublin; Officier Légion d'Honneur; Hon. D.Litt. (Nat. Univ. of Ireland), Litt.D. (Univ. of Dublin), Hon. A.R.I.B.A., Hon. R.H.A.; Vice-Pres. R.B.S.A.
Publs. *May it Please Your Lordships* 17, *Four Irish Landscape Painters* 20, *A Guide to Caper* 24, *The Approach to Painting* 27 (re-written and enlarged 45), *Hugh Lane and his Pictures* 34, *My Uncle Frank* 41, *Dismembered Masterpieces* 44, *Virgin and Child, Flemish Painters* 46, *The Wilton Diptych* 47, *The Noble Science* 48.
The Athenæum, 107 Pall Mall, London, S.W.1.

Bodman, Henry Taylor, B.S.; American banker; b. 06; ed. Hotchkiss School (Lakeville, Conn.) and Princeton Univ.
With Nat. Bank of Detroit 23-, Vice-Pres. 45-49, Vice-Pres. and Asst. to Pres. 49, Gen. Vice-Pres. 50-58, Pres. 58-; Dir. Bell Telephone Co., Nat. Steel Corpn. and numerous other concerns; Legion of Merit.
Home: 78 Vendome Road, Grosse Pointe Farms 36, Mich.; Office: National Bank of Detroit, Detroit 32, Mich., U.S.A.

Bodson, Victor Hubert Joseph; Luxembourg politician; b. 02; ed. Univs. of Strasbourg, Montpellier and Algiers.
Admitted to the Bar 28; mem. Bar Council 37-39, 47-49; legal adviser to the free trade unions and to various insurance companies; Mem. Luxembourg Parl. 34-, Vice-Pres. 37-40, 48-51, 59-; Alderman, town of Luxembourg 34-40; Minister of Justice, Transport and Public Works 40-47 (in London 40-44) and 51-59.
15 rue Conrad I, Luxembourg.

Bøe, Johannes; Norwegian archæologist; b. 91; ed. Univ. of Oslo and Bergen Museum.
Lecturer, Bergen 15; Keeper of Antiquities Bergen Museum 21; attached to Musée des Antiquités Nationales, Paris 23-24; Prof. and Dir. Historical Museum, Univ. of Bergen 42-; Chair. Norwegian section, Int. Council of Museums; Gen.-Sec. Int. Congress of Prehistoric and Protohistoric Sciences 32-50; Hon. LL.D. Glasgow 55.
Publs. *Jernalderens keramikk i Norge* 31, *Felszeichnungen im westlichen Norwegen* 32, *Boplassen i Skipshelleren* 34, *Le Finnmarkien* 36, *Norse Antiquities in Ireland* 40, *Til høgfjellets forhistorie* 42, etc.
Wergelandsäsen 10, Bergen, Norway.

Boegner, Marc, DR. THEOL.; French ecclesiastic; b. 81; ed. Orléans and Paris.
Ordained Pastor Reformed Church of France 05; Pastor Aouste 05-11; Prof. of Theology Coll. of Society of Evangelical Missions Paris 11-18; Pastor Church Passy 18-53; Pres. French Fed. of Student Christian Asscns. 22-39; Pres. Fed. of French Protestant Churches 29-; Pres .Nat. Council of Reformed Church of France 38-50; Pres. World Council of Churches 48-54; Membre de l'Institut 46; Commdr. Légion d'Honneur; Hon. D.D. (Univs. of Edinburgh and Toronto), Dr. Theol. (Univ. of Prague).
Publs. *La Vie et la Pensée de T. Fallot* (2 vols.) 14-26, *Dieu, l'éternel tourment des hommes* 29, *Jésus-Christ* 30, *Qu'est-ce que l'Eglise* 31, *L'Eglise et les questions du temps présent* 32, *La Vie chrétienne* 33, *Le Christ devant la souffrance et la joie* 35, *Le Problème de l'Unité chrétienne* 47, *La Prière de l'Eglise universelle* 51, *La Vie Triomphante* 54.
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Boerhanoedin; Indonesian politician; b. 09; ed. Law Coll. Djakarta.
Official in Ministry of Economic Affairs 49-50; Minister of Economic Affairs 56-57.
Bank Indonesia, P.O. Box 35, Djakarta, Indonesia.

Boëthius, Carl Axel, D.PHIL.; Swedish archæologist; b. 89; ed. Uppsala Univ., Berlin Univ., and British School in Athens.
Lecturer, Uppsala Univ. 18; Dir. Swedish Archæological Inst. 26-35, 52-53, 55-57; Charles Elliot Norton Lecturer, American Archæological Inst. 32-33; Prof. of Classical Archæology and History, Göteborg Univ. 35-55; Gray Lecturer, Cambridge Univ. 37; Jerome Lecturer, Univ. of Michigan 53-54; Visiting Prof. Chicago Univ. 38; Rector Göteborg Univ. 46-51; Sec. Cttee. of Swedish Archæological Inst.; corresp. Fellow British Acad.; mem. Archæological Inst. of America, American Philosophical Society, Danish, Italian, Finnish, Norwegian, Pontifical and Swedish acads. and asscns; Pres. Centro Int. delle Arti e del Costume, Venice 60.
Publs. *Die Pythaïs* 18, *Kalender des Dorischen Argos*, *Roman Architecture from its Classical to its Late Imperial Phase* 41, *Greek and Roman Town Architecture* 48, *Three Roman Contributions to World Architecture* 48; *The Golden House of Nero, Some Aspects of Roman Architecture* 60, and several other studies on Roman archæology and history in various languages.
Viale delle Mura Gianicolensi 80, Rome, Italy.

Bogaerts, Theo; Belgian journalist; b. 93; ed. Coll. Damiaan, Aarschot.
Journalist, writer and lecturer; Pres. Foreign Press Union in Belgium; Belgian and Luxembourg corres. for *De Maasbode* (Rotterdam); fmr. Pres. Asscn. of Catholic Writers in Belgium; numerous Belgian and foreign decorations; Prix littéraire du Brabant.
Publs. 40 books, incl. novels, short stories, and travel books.
613 Boulevard de Smet de Naeyer, Brussels 2, Belgium.

Bogan, Louise; American poet and critic; b. 97; ed. Girls' Latin School, Boston and Boston Univ.
Poetry reviewer for *The New Yorker* 31-; Consultant in poetry, Library of Congress 45-46; is now Adjunct Prof., Department of General Education, New York Univ.; has also lectured at Washington (Seattle), Chicago and Columbia Univs.; mem. Nat. Inst. of Arts and Letters, Advisory Board John Simon Guggenheim Foundation 55-58; Dir. Edward MacDowell Asscn. Inc.; Harriet Monroe Award (Univ. of Chicago) 48, Bollingen Prize for poetry 55.
Publs. Poetry: *Body of this Death* 23, *Dark Summer* 29, *The Sleeping Fury* 37, *Poems and New Poems* 41, *Collected Poems* (*1923-1953*) 54; *Achievement in American Poetry* 51, *Collected Criticism* 54; also poems, critical articles and fiction in *New Republic, Nation, Poetry* (Chicago), *Atlantic Monthly, New Yorker.*
709 West 169th Street, New York 32, N.Y., U.S.A.

Boggs, James Caleb, B.A., LL.B.; American lawyer and politician; b. 09; ed. Dover High School, Delaware, Univ. of Delaware and Georgetown Univ. Law School.
Practised law in Delaware 38-41 and 46; served in U.S. Army in European campaigns (colonel); mem. U.S. House of Representatives 46-52, mem. House Cttees. on Exec. Expenditures, Admin., and Judiciary; Gov. of Delaware 52-; mem. American Bar Asscn., Delaware Bar Asscn., Acad. of Political Science; fmr. Nat. Dir. Junior Chamber of Commerce; Legion of

Merit, Croix de Guerre avec Paumes, Bronze Star with Cluster; Republican.
State Capitol, Dover, Delaware, U.S.A.

Bognár, József; Hungarian politician; b. 17; ed. in Szombathely.
Studied literature and philosophy; taught in a grammar school; joined the "March Front" Resistance Movement during 39-45 war; joined Smallholders Party; mem. of Parl. 45 and organiser and secretary of the Smallholders Party; Minister of Information 46; Mayor of Budapest 47-49; Vice-Pres. Smallholders Party 48-49; Minister of Internal Trade 49-53; of Internal and Foreign Trade 53-54, of Internal Trade 54-56, of External Trade 56-57.
c/o Ministry of External Trade, Budapest, Hungary.

Bogolyubov, Nikolai Nikolaevich; Soviet mathematician; b. 08.
Corresp. mem. Acad. of Sciences of U.S.S.R.; Stalin prizewinner 47.
Publs. *New Methods in Calculus of Variations* 32, *Problems of Dynamic Theory in Statistical Physics* 46, etc.
Academy of Sciences of U.S.S.R., Moscow, U.S.S.R.

Bogomolov, Alexander Yefremovich; Soviet diplomatist; b. 1900; ed. Higher Military Training School.
Served in Red Army 19-30; research work and lecturing 30-38; Gen. Sec. Nat. Council of Foreign Affairs 39-40; Ambassador to France 40-41; Ambassador and Minister to various Allied Govts. in London 41-43; Ambassador to France 44-50; Deputy Foreign Minister 50-52; Ambassador to Czechoslovakia 52-54; Ambassador to Italy 54-56; mem. of Soviet del. to Peace Conf. Paris 46; awarded Order of Lenin and Order of Patriotic War, 1st Class.
c/o Ministry of Foreign Affairs, Moscow, U.S.S.R.

Bogorodsky, Fyodor Semyonovich; Soviet painter; b. 95; ed. Higher Artistic-Technical Institute.
Known for his paintings of battle scenes; Art Worker of Merit of R.S.F.S.R.; Stalin prizewinner 45; Prof. of Art.
Academy of Arts of U.S.S.R., Moscow, U.S.S.R.

Boguslawski, Jan; Polish architect; b. 10; ed. Warsaw, Paris, and in Italy.
Prof. Warsaw Polytechnic 46-48, 54; Poznań Higher School of Arts 51-55; Grand Prix, Paris 36; State Prize, Second Class.
Major projects include "Praha" Cinema, Warsaw, interiors of Supreme Council Rada Panstwa, Warsaw, buildings along central Warsaw's avenue Aleje Jerozolimskie; plans for rebuilding Teatr Wielki and Royal Castle, Warsaw; and numerous housing estates.
15 Mokotowska, Warsaw, Poland.

Bohannon, George Wilder, B.S.; American railroad executive; b. 02; ed. Cornell Univ. and Univ. of Minn.
Railroad engineer 26-; joined Chicago and North Western Railroad 44, Asst. Chief Mechanical Officer 45-48, Chief Mechanical Officer 48-51; Man. Pullman Co. 51-52, Gen. Man. 52-53, Operating Vice-Pres. 54-58, Pres. and Chief Exec. Officer 58-.
Home: 716 North East Avenue, Oak Park, Ill.; Office: 165 North Canal Street, Chicago, Ill., U.S.A.

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Entered Foreign Service 29; Vice-Consul, Prague 29-31, Paris 31-34; Moscow 34; Dept. of State 36; Second Sec., Moscow 37; Consul, Moscow 38; Second Sec., Tokyo 40-41; Dept. of State 42; Asst. Chief, Div. of European Affairs 43; First Sec., Moscow 43-44; Chief, Div. of Eastern European Affairs 44; Asst. to Sec. of State for White House Liaison 44; Special Asst. to Sec. of State 46; Counsellor, Dept. of State 47; Minister, U.S. Embassy, Paris 49; Counsellor, Dept. of State 51-53, Ambassador to U.S.S.R. 53-57 to Philippines 57-59; Sec. U.S. dels., Int. Sugar Conf., London 37, Brussels Conf. 37; accompanied Sec. of State, Moscow Conf. 43; attended Teheran Conf. 43; accompanied Pres. Roosevelt, Crimea Conf. 45; Political and Liaison Officer, U.S. del., San Francisco Conf. 45; Political Adviser, U.S. del., Berlin Conf. 45; Asst. to U.S. mem., Council of Foreign Ministers, London 45; detailed to Meeting of Foreign Secs., Moscow 45; Political Adviser, U.S. dels., 2nd session, Conf. of Foreign Ministers, Paris, and Paris Conf. 46, and 4th session, Conf. of Foreign Ministers, Moscow 47; Adviser, U.S. dels., Conf. of Foreign Ministers, London 47, and U.N. Gen. Assembly, Paris 48, etc.; Special Asst. to Sec. of State 59-.
Department of State, Foggy Bottom, Washington 25, D.C., U.S.A.

Böhm, Karl; Austrian musician; b. 94; ed. Graz Gymnasium, Karl-Franzens Univ. and Vienna Conservatoire.
Asst. Conductor Graz State Theatre 18-20; Conductor 20-21; at Munich State Opera 21-25; Conductor 25-27; General Musical Dir. Darmstadt 27-31; at Hamburg State Theatre 31-33; General Musical Dir. Dresden 33-42; Dir. Vienna State Opera 42-45 and 54-; Conductor, Vienna Philharmonic Orchestra, Berlin Philharmonic Orchestra 46-, and guest conductor, Teatro San-Carlo, Naples, and Teatro Colon, Buenos Aires, etc., during seasons 46-55; guest conductor Metropolitan Opera, New York 58-; Hamburg Brahms Medal 33; Bruckner Medal 42; Salzburg Gold Medal 59; Grosses Silberues Ehrenzeichen 59; Hon. Prof.
Himmelgasse 41, Vienna XIX, Austria.

Bohr, Aage, DR. PHIL.; Danish physicist; b. 22; ed. Univ. of Copenhagen.
Associate D.S.I.R., London 43-35; research asst., Inst. of Physics, Copenhagen 46; Prof. of Physics, Univ. of Copenhagen 56-.
Publ. *Rotational States of Atomic Nuclei* 54.
Kvaedevej 77, Virum, Denmark.

Bohr, Niels Henrik David, PH.D.; Danish physicist; b. 85; ed. Copenhagen Univ.
Lecturer Copenhagen 13, and Manchester 14-16; Prof. Copenhagen 16; Nobel Prizeman in Physics 22; Atoms for Peace Award 57; Dir. Copenhagen Inst. for Theoretical Physics; foreign mem. London Royal Society and numerous other learned societies; Pres. Royal Danish Acad. of Science; Chair. Danish Atomic Energy Comm.; Hughes Medal, Royal Society, London 21, Barnard Medal, Columbia Univ., N.Y. 25, Faraday Medal, Chemical Society, London 30, Copley Medal, Royal Society 38, and several other medals and awards from Danish and foreign learned societies; Knight of the Danish Order of the Elephant and recipient of other decorations.
Gl. Carlsberg, Valby, Copenhagen, Denmark.

Boisanger, Claude Bréart de; French diplomatist; b. 99; ed. Univ. of Paris.
Served The Hague 24, Moscow 26, Berlin 26, Belgrade 27, Madrid 30, Washington 33, Cairo 38; Consul-Gen. San Francisco 41; Diplomatic Adviser, Indo-China 41; French Rep. to Palestine Conciliation Comm. 48; Head, American Section, Ministry of Foreign Affairs 51; Ambassador to Czechoslovakia 53-59; Administrator Comédie Française 59-60; Légion d'Honneur.
4 rue Fabert, Paris 7e, France.

Boissier, Léopold, LL.D.; Swiss jurist; b. 93; ed. Geneva and Zürich Univs.
Mem. diplomatic missions to Italy and Great Britain 17-20; Lecturer Geneva Univ. 21, Prof. 37-; Sec. Inter-Parl. Bureau 21, Sec.-Gen. Inter-Parl. Union 33-53; Pres. Swiss L.N. Union 33-36; Pres. Fed. of Int. Organisations; Pres. Swiss Peace Council; mem. Int. Cttee. Red Cross, Pres. 55-; mem. Institut de France; Grotius Silver Medal 59; Editor *L'Annuaire inter-*

parlementaire, Bulletin interparlementaire, L'Année politique, etc.
Publs. *La séparation des pouvoirs en droit suisse, Le contrôle parlementaire de la politique étrangère, Regards vers la Paix, Nouveaux Regards vers la Paix*, etc.
6 rue des Granges, Geneva, Switzerland.

Boissieu, Charles-Albert de; French banker; b. 96; ed. Ecole Polytechnique.
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12 bis, Avenue Bosquet, Paris 7e, France.

Bokhorst, Matthys, LITT.D., D.PHIL.; South African historian; b. Netherlands 1900; ed. Rotterdam, Leiden Univ. and Switzerland.
Prof. of Netherlands Cultural History and Dir. Neths. Inst. Pretoria Univ. 29-51; Editor *Nederlandse Post* 51-; Pres. South African Asscn. of Arts 51-58; Art Editor *Cape Times* 52-; Chair. Govt. Art Advisory Comm. 52-; Curator, Michaelis Art Gallery 56-; mem. Exec. Council of South African Museums Asscn. 58-; Lt.-Col. R. Neths. Army (retd.).
Publs. *Nederlands-Zwitserse Betrekkingen voor en na 1700* 30, *Kultuur van een Waterland* 37, *Handvest der Vryheid* 44.
37 Heerengracht (Bergvliet), Cape Town, S. Africa.

Boktor, Amir, A.M., PH.D.; American university professor; b. 98; ed. Assiut Coll., Coll. of Law, Cairo, and Columbia Univ., N.Y.
Principal, Secondary Coptic School, Beni-Suef; Principal Govt. Section, American Univ., Cairo, Chair. Faculty of Education 32, Dean of Faculty 52-; Exchange Prof. of Education, Ill. Univ., U.S.A. 46-47, N.Y. Univ. 52-53; Editor *Journal of Modern Education* 27-; Fellow, Columbia Univ. 31-32; Associate, American Psychological Asscn.
Publs. in Arabic: *The World in America* 24, *Education for Living* 30, *Denmark and its Folk Schools* 40; in English: *School and Society in the Valley of the Nile* 36; translations: *The System of Education in America* 46, *Don't Be Afraid* (Edward Spencer Cowles), *Education in the Arab Countries of the Near East, Mathews and Akrawy.*
12, Dar El Shīfa, Garden City, Cairo, Egypt.

Boland, Frederick Henry, B.A., LL.B.; Irish diplomatist; b. 04; ed. Clongowes Wood Coll., Trinity Coll., Dublin, King's Inn, Dublin, Harvard and Chicago Univs.
Third Sec. Irish Foreign Service 29; First Sec. Paris 32; Head of L.N. Section, Dublin 34; Head of Div., Dept. of Industry and Commerce 36; Asst. Sec. Dept. of External Affairs 38, Permanent Sec. 46; Ambassador to Great Britain 50-56; Rep. to U.N. 56-; Knight Commdr. Order of St. Gregory (Holy See), Grand Cross, Order of North Star (Sweden); Hon. LL.D.
1 East End Avenue, New York 21, N.Y. U.S.A.

Boldizsár, Iván; Hungarian writer and journalist; b. 12; ed. Budapest Univ.
An early member of the progressive village research movement in Hungary; after Liberation, Editor-in-Chief of Information, Peace Conf. Del. 46; Del. for UNESCO 46-; Sec. of State in the Hungarian Ministry of Foreign Affairs 47-51; Editor *Magyar Nemzet* 51-55, *Hetfoi Hirlap* 56-57, *Tükör* (*Mirror*) 57.
Publs. *A nyugati kapu, Tiborc, A gazdag parasztok orszaga, Fortocska, Téli parbaj, Magyarorszagi Napló, A toll fegyverével, A reménység uzenete, Reggeltôl reggelig, Tiborc uj arca, Balatoni Kaland, Magyarország Utikönyv.*
Balogh Ádám-utca 29, Budapest II, Hungary.

Bolduman, Mikhail Panteleimonovich; Soviet actor; b. 89.
Played at Moscow Arts Theatre 33-; People's Artist of R.S.F.S.R.; Stalin prizewinner three times; awarded two Orders.
Moscow Arts Theatre, Moscow, U.S.S.R.

Bolitho, Henry Hector; British writer; b. 98.
Publs. include: *Solemn Boy* 27, *Judith Silver* 29 (novels); *The Letters of Lady Augusta Stanley* 27, *A Victorian Dean* (with Very Rev. A. V. Baillie) 30, *Albert the Good* 32, *Victoria the Widow and her Son* 35, *The House in Half-Moon Street* 36, *Older People* 36, *Edward VIII* 37, *Royal Progress* 37, *George VI* 37, *Later Letters of Queen Victoria* 38, *Victoria and Albert* 38, *The Emigrants* 39, *Rumania under King Carol* 39, *America Expects* 40, *War in the Strand* 42, *Combat Report* 43, *No Humour in My Love* 46, *Task for Coastal Command* 46, *The Reign of Queen Victoria* 48, *A Biographer's Notebook* 50, *A Century of British Monarchy* 51, *Without the City Wall* (with Derek Peel) 52, *Jinnah, Creator of Pakistan* 54, *A Penguin in the Eyrie* 55, *The Angry Neighbours, A Diary of Palestine and Transjordan* 56, *No. 10 Downing Street* 57.
The Athenæum, Pall Mall, London, S.W.1, England.

Böll, Heinrich Theodor; German writer; b. 17.
Publs. *Der Zug war pünktlich* 49, *Wanderer, kommst du nach Spa?* 50, *Wo wärst du, Adam?* 51, *Und sagte kein einziges Wort* 52, *Haus ohne Hüter* 54, *Das Brot der frühen Jahre* 55, *So war Abend und Morgen* 56, *Tal der donnernden Hufen, Irisches Tagebuch* 57.
Schillerstrasse 99, Köln-Bayenthal, Federal Republic of Germany.

Bolognesi y Bolognesi, Fedenco Roberto; Peruvian agriculturist and politician; b. 92; ed. Colegio de la Recoleta, Lima, and Colegio Nacional de San Miguel de Piura.
Dir. Beneficencia Publica-Piura 30-31; Senator 39-45; Pres. Banco Union, Lima, and F. R. Bolognesi y B.S.A.; Vice-Pres. Unidas de Seguros and Cia. de Aviacion Faucett; Vice-Pres. of the Republic 49; Grand Cross Order of the Sun (Peru); Officier de l'Académie Francaise.
Apartado No. 2547, Lima, Peru.

Bölöni, György, LL.D.; Hungarian writer and diplomatist; b. 82; ed. Budapest Univ. and Paris Sorbonne.
Editor of *Világ* until 18; returned to Hungary in 19 but forced into exile after the fall of the 1919 Hungarian Soviet Republic; in exile in Vienna, Berlin and Paris 20-45; edited *Bécsi Magyar Ujság* (The Vienna Hungarian Newspaper) in Vienna 20-24; was Pres. of the Independence Movement of Hungarian Emigrés in Paris 41-45, also took part in French resistance movement; returned to Hungary 45; Minister to The Hague 48-50; Pres. of the Hungarian Literary Fund 55; Editor of *Élet és Irodalom* 57-; mem. of the Hungarian PEN; Kossuth Prize 55 (for his many years of literary work).
Publs. include *Az igazi Ady* (The True Ady), *Hallja kend Tancsics* (a study of Tancsics).
Gorkij Fasor 10, Budapest, Hungary.

Bolte, Hon. Henry Edward; Australian farmer and politician; b. 08; ed. Ballarat Church of England Grammar School.
Served Second World War in Australian Imperial Forces; mem. Victoria Legislative Assembly for Hampden 47-; Minister of Water Supply, Mines and Conservation 48-50; Premier, Treasurer and Minister for Conservation 55-; Leader, Liberal and Country Party of Victoria 53-.
"Kialla", Meredith, Victoria, Australia.

Bolton, Sir George Lewis French, K.C.M.G.; British banker; b. 1900.
Société Générale de Paris 17; Helbert, Wagg & Co. Ltd. 20; Bank of England to assist in management of Exchange Equalisation Fund 33; Tripartite Monetary Agreement 36; Adviser to Bank of England 41-48; Exec. Dir. of Bank of England 48-57, Dir. 57-; Dir. Bank for Int. Settlements 49-57; Exec. Dir. Int. Monetary Fund 46-52, Alternate Gov. 52-57; Chair. Bank of London and South America 57-; Chair. Bank of London and Montreal; Deputy Chair. Commonwealth Development Finance Co.; Dir. Bank of England, Consolidated Zinc Corpn., Sun Life Assurance Co. of Canada, Canadian Pacific Railway Co.
Pollards Cross, Hempstead, Essex, England.

Bolya, Paul: Congolese politician.
Co-Leader of the Parti National du Progrès.
Bureau du Parti National du Progrès, Léopoldville, Congo, Africa.

Bolz, Lothar, DR. JUR.; German lawyer and politician; b. 03; ed. Univs. of Munich, Kiel and Breslau.
Held various legal positions 26-30; law practice 30-33; in exile in Poland and U.S.S.R. 33-47; Minister for Construction 49-53, Deputy Prime Minister 50- and Minister of Foreign Affairs 53- in Govt. of German Democratic Republic; Chair. Nat. Democratic Party of Germany 48-.
Friedrichstrasse 113, Berlin, N.W.7, Germany.

Bomholt, Julius; Danish educationalist and politician; b. 96; ed. Univ. of Copenhagen.
Teacher, Silkeborg 21, Askov Folk High School 21-22; Teacher, Workers' High School, Esbjerg 22, Head 24-29; M.P. (Social Democrat) 29-; mem. Radio Council 34-50, Chair. 40-Feb. 50 and Dec. 50-53; Chair. Lower House of Parl. 45-50; Minister of Education Feb.-Oct. 50, 53-57; Minister of Social Affairs 57-; mem. Board, Social Democratic Parl. Group and Admin. Cttee. Social Democratic Union.
Publs. *Danish Literature From the Industrial Revolution to the Present Day* 30, *Workers' Culture* 32, *Modern Authors* 33, *Expeditions* 35, *Harald Bergstedt* 38, *The Danish Folk High School* 38, *Longing I-II* (novel) 44, *Scandinavian Profiles* 45, *Culture Problems* 45, *Before the Storm* 47, *Flowering Boughs* 47; in co-operation with Peder Norgaard: *New Signals* (radio play) 32, *Greenland at the Beginning of a New Epoch* 50, *Humanity in the Centre* 53, *Idea and Work* 53, *The Essential* 53, *Reform of the Primary School* 53, *From Pocket-book to Television* 54, *Bound for Life* 54; in co-operation with H. C. Hansen: *Hans Hedtoft: Life and Work* 55, *Winter Light* 56, *The Port of Heaven* 56.
Provstevaenget 11, Roskilde, Denmark.

Bonbright, James Cowles Hart; American diplomatist; b. 03; ed. St. Paul's School, Concord, and Harvard Univ.
Entered foreign service 27; served Canton 28-30, Ottawa 30-35, Dept. of State 35-39, Brussels and Luxembourg 39-40, Belgrade 40-41, Budapest 41, Dept. of State 42; Asst. Chief, Division of Western European Affairs 44; Counsellor, Paris 46-50; Deputy Asst. Sec. of State for European Affairs 50-55; Ambassador to Portugal 55-58; Ambassador to Sweden 59-.
American Embassy, Stockholm, Sweden.

Bondarchuk, Sergei; Soviet film actor; b. 21.
Principal roles: Othello, Scevchenko (*Taras-Scevchenko*), Valko (*The Young Guard*), Dymov (*The Grasshopper*), Yershov (*An Unfinished Tale*), *Ivan Franko*, *Matvei Krylov* (*The Soldiers Go On*), Dir. and played in film *Destiny of a Man*.
Mosfilm, Moscow, U.S.S.R.

Bonde, Lieut.-Gen. Count Thord; Swedish army officer; b. 1900.
Entered army 20, Capt. 33, Major 41, Lieut.-Col. 43, Col. 46, Major-Gen. 55, Lieut.-Gen. 57; Mil. Attaché to Washington 43-45; Chief of National Defence Coll. 53-55; Commdr.-in-Chief Swedish Army 57-.
Army Staff, Stockholm 90, Sweden.

Bondeville, Emmanuel; French composer; b. 98.
Dir. des Emissions artistiques, Radiodiffusion Française 35-49; Dir. Théâtre National de L'Opéra Comique 49-, Dir. de l'Opéra 52-.
Works: *Le Bal des Pendus* 30, *L'Ecole des Maris* 35, *Illuminations*, *Sonate pour Piano*, *La Cloche Fêlée*, *Trois Pochades*, *La Rhapsodie Foraine*, *Le Pardon de Saint-Anne*, *Illustrations pour Faust* 42, *Madame Bovary* 51, *Gaultier-Garguille* 53.
23 boulevard d'Argenson, Neuilly-sur-Seine, France.

Bongers, Hans M.; German air transport official; b. 98; ed. Commercial and Technical Coll., Munich.
Took Commercial degree 23; worked in Commercial Dept. Junkers 24-25; joined Lufthansa 26; mem. Exec. Board Traffic Direction of Lufthansa 29-45; Pres. of Lufthansa Airlines.
Claudiusstrasse 1, Cologne, Federal Republic of Germany.

Bonham Carter, Lady Violet, D.B.E.; British politician; b. 87; ed. privately.
Pres. Women's Liberal Fed. 23-25, 39-45; mem. Winston Churchill's Focus in Defence of Freedom and Peace 36-39; mem. Exec. L.N. Union until 41; Gov. B.B.C. 41-46; Pres. Liberal Party Organisation 45-47; Gov. of Old Vic 45; Patron U.N. Asscn. 47-; mem. Royal Commission on the Press 49; Del. to Commonwealth Relations Conf. Canada 49; Trustee Glyndebourne Arts Trust 55.
21 Hyde Park Square, London, W.2, England.

Bonjour, Edgar Conrad, DR. PHIL.; Swiss university professor; b. 98; ed. Univs. of Berne, Geneva, Paris and Berlin.
High school teacher 21-32; Deputy Director of Federal Archives 32; Priv. Doz. Univ. of Berne 33-35; Prof. of History, Univ. of Basle 35-, Dean of the Faculty of Philosophy 40, Rector and Pres. of Assembly of Swiss univ. rectors 46; Pres. of Basle Historic Society 46-49; mem. of Polish Acad.; Dr. h.c. Univ. of Neuchâtel 59.
Publs. *Geschichte der Schweiz* 38, *Schillers Historische Schriften* 44, *Geschichte der schweizerischen Neutralität* 46, *Das Schicksal des Sonderbundes in zeitgenössischer Darstellung* 47, *Die Gründung des schweizerischen Bundesstaates* 48, *Theodor Kocher* 50, *Basel im Schweizerbund* 51, *Johannes von Müller* 52, *Der Neuenburger Konflikt* 56, *Studien zu Johannes von Müller* 57, *Die Schweiz und Europa* 58, *Die Universität Basel* 60.
Benkenstrasse 56, Basle, Switzerland.

Bonne III, Nii Kwabena; Ghanaian chief; b. 88; ed. Basel Missionary School, Accra, and Aburi Wesleyan School.
Building contractor 08-14; cocoa broker, Suhum 15, subsequently importer and exporter; Commissioned by Gold Coast Govt. to exhibit at Wembley 24; held exhibition of African Arts and Crafts, Trieste 33; established new company "Trading Asscn. of G.C., Ltd."; installed Osu Alata Mantse 45; organised anti-inflation campaign declaring boycott of imported European goods 47; mem. Tema Development Corpn.; Chief of Alata, Osu (Accra) and Oyokohene of Techiman, Ashanti.
Accra, Ghana.

Bonneau, Gabriel; French diplomatist; b. 04.
Sec., Tabriz 31; Attaché, Teheran 32; Sec., Kabul 34-40, Chargé d'Affaires Aug.-Nov. 36, July 37-June 38, Nov. 39-June 40; joined Free French Forces 40; Head of African and Near East Dept. Foreign Affairs Commissariat, London, May-Dec. 42; Del. to French Nat. Cttee. Ottawa Dec. 42-Feb. 44; Head of French Mil. Mission Feb. 43; Pres. French Supply Council Canada 43; Dir. a.i. American Section, Ministry of Foreign Affairs April-June 45, Dir. African and Near East

Section 45-49; Ambassador to Mexico 49-54, to Sweden 55-58, to Uruguay 58-; Croix de Guerre, Officier de la Légion d'Honneur.
French Embassy, Uruguay 853, Montevideo, Uruguay.

Bonnefous, Edouard; French politician; b. 07; ed. Ecole des Sciences Politiques and Inst. des Hautes Etudes Internationales.
Fmr. Pres. Comm. on Foreign Affairs, Nat. Assembly; Minister of Commerce, Faure Cabinet 52; Minister of State, Mayer Cabinet Jan. 53; Minister of Posts and Telegraphs until 56; Minister of Transport and Public Works 57-58; Deputy from Seine-et-Oise; mem. Consultative Assembly, Council of Europe; del. to U.N. 48-52, Pres. French Section O.E.E.C.; Prof. Inst. des Hautes Etudes Internationales; Pres. Society of Political Economy; Vice-Pres. Institut des Etudes de L'Amerique Latine; mem. de l'Institut de France (Acad. des Sciences Morales et Politiques).
Publs. *Le Corporatisme, Devant et derrière le Rideau de Fer, A travers l'Europe Mutilée, L'Année Politique de 1944 à 1958, L'Idée Européenne et sa Réalisation, L'Europe en face de son destin, Encyclopédie de l'Amérique Latine, La reforme administrative, Les grands Travaux, Histoire Politique de la IIIe République, Tome III 1921-25.*
6 rue de l'Elysée, Paris, France.

Bonnet, Henri; French scholar and diplomatist; b. 88; ed. Ecole Normale Supérieure and Paris Univ.
Mem. L.N. Secretariat 20-31; Dir. Inst. of Intellectual Co-operation 31-40; Commr. and Minister for Information Provisional Govt. of the French Republic 43-44; Ambassador to U.S.A. 44-55; Pres. and Dir.-Gen. French Sahara Co. 57; Grand Officier de la Légion d'Honneur, Croix de Guerre 14-18, Médaille de Résistance.
23 rue de Verneuil, Paris 7e, France.

Bonnier, Kaj; Swedish publisher; b. 01.
Chairman of publishing firm of Albert Bonnier, Stockholm; Pres. of Board of Swedish Publishers Asscn.
56 Sveavägen, Stockholm, Sweden.

Bonvoisin, Baron Pierre, D. en D., M.A.; Belgian banker; b. 03; ed. Liège and Princeton Univs.
Chair. of Board, Banque de la Société Générale de Belgique, Brussels; Extraordinary Prof. of Money and Banking, Univ. of Louvain; Chair. Belgian American Banking Corpn., N.Y.; Belgian American Bank & Trust Co., N.Y.; Banque Belge et Internationale en Egypte, Cairo; Crédit Foncier International, Banque du Congo Belge; Chair. Banque Belge Ltd. (London); Chair. Banque Italo-Belge, Antwerp; Banque Belge pour L'Etranger (Extreme-Orient), Brussels; Dir. Banco Burnay, Lisbon; Banque de l'Union Parisienne, Paris; Compagnies Belges d'assurances Générales; Agence Maritime Internationale, Antwerp; Société de Gaz et d'Electricité du Hainaut, Brussels; Dir. Société Générale de Belgique; Banque Hypothécaire Franco-Argentine.
Home: 30 Boulevard Saint Michel, Brussels 4; Office: 3 Montagne du Parc, Brussels, Belgium.

Böök, Klas Erik, FIL. LIC.; Swedish banker and diplomatist; b. 09.
Sec. Bank of Sweden 37; Head of Research Dept., Bank of Sweden 40; Deputy Man. Foreign Exchange Control Office 40; Man. Bank of Sweden 43; Deputy Gov. 44; mem. Foreign Trade Comm. Board 44; Envoy Extraordinary and Min. Plen.; Head of Commercial Dept. Foreign Office 47; Deputy Chair. Export Credit Guarantee Board; Chair. Foreign Exchange Control Board, mem. Foreign Funds Control Board; Gov. Bank of Sweden 48-51; Swedish Minister in Canada 51-56; Ambassador to China 56-.
Swedish Embassy, 8E Nan Ho Yen, Peking, China.

Böök, M. F.; Swedish author and critic; b. 83; ed. Univ. of Lund.
Mem. Swedish Acad.; fmr. Prof. of History of Literature Lund Univ.; mem. Nobel Prize Cttee. 29.
Publs. Novels, essays and criticism, a History of Swedish Literature, and travel books.
Gyllenkroks Allé 21, Lund, Sweden.

Boon, Henrik Nicolaas, LL.D.; Netherlands diplomatist; b. 11; ed. Univs. of London, Paris and Leyden and Geneva School of Int. Studies.
Served Ministry of Foreign Affairs 36-39; served in Madrid, Brussels, Washington, Tsjoengking, Batavia and Nanking 39-47; Deputy and later Chief of Diplomatic Affairs Division, Ministry of Foreign Affairs 47-49; Sec.-Gen. Ministry of Foreign Affairs 49-52, Minister to Italy 52-54, Ambassador 54-; Knight Order of Netherlands Lion, Officer Order of Orange-Nassau, Grand Cross Order of Adolf van Nassau of Luxembourg, Grand Officer Order of the Crown of Belgium, Commdr. Légion d'Honneur, Huwelijksmedaille 37.
Via Michele Mercati 8, Rome, Italy.

Boon, Jan Filip; Belgian broadcasting official; b. 98.
Editorial staff of *De Standaard* 23; Editorial Sec to *Ons Volk Ontwaakt* and *De Standaard*; Editor *De Standaard* 29-39; Literary Sec. and Co-Man. *Vlaamse Volkstoneel* 26-30; Dir.-Gen. Flemish Dept. Belgian Nat. Broadcasting Inst. 39-; Man. Dir.-Gen. Belgian Nat. Broadcasting Inst. 43-45; Man. Dir.-Gen. Flemish Dept. of N.I.R. 45-; mem. Belgian Nat. Comm. for UNESCO, Flemish Cultural Council; served Second World War in Information Service attached to SHAEF; holder of several decorations.
Publs. *Rode Meidoorn* 20, *Herovering van Brussel-Prestige-politiek* 33, *Getuigenis omtrent Beauraing: De Kinderen van Beauraing* 33, *Een boot tot Spitsbergen en Pakijs* 33, *Verantwoording over de Roeping der katholieke Pers* 31; *De Katholieke Vlaamse pers en het Vlaams verenigingsleven te Brussel* 32, *Radio en Poëzie* 33, *De journalist in de dienst van de katholieke actie—Katholiek congres van Mechelen* 38, *Het Ijzerkruis—Zo spraken te Diksmuide* 47, *Verkenning van enige culturele aspecten der Vlaamse beweging* 47, *Grote en kleine kwellingen van de bezette stad—Uit het dagboek van De Gewone Man* 50, *De Vlaamse Gentleman in de school der wereld* 48, *Katechismus van de Vlaamse Beweging* 49, *Televisie—Weldaad of Verschrikking: Signalement van een nieuwe Muze* 53, *Het Vlaamse Volkstoneel, betekenis en verdiensten* 56, *Radio-omroep als democratisering van de luxe* 56, *Amerika Nu* 58.
Schepenijlaan 36, Brussels, Belgium.

Booth, Lt.-Gen. Donald Prentice, B.S., C.E.; American army officer; b. 02; ed. U.S. Military Acad., Cornell Univ., U.S. Army Engineer School, and Command and Gen. Staff School.
Second-Lieut., Corps of Engineers 26; advanced through grades to Lt.-Gen. 57; served with Engineers in U.S. and Hawaii 26-33; Asst. to District Engineer, Rock Island, Ill. 34-35; Instructor, West Point 35-39; Asst. to District Engineer, Seattle, Wash. 40-42; with Persian Gulf Command successively as Dir. of Ports, Asst. Chief of Staff for Operations, G.H.Q., Chief of Staff 42-44; Commanding Gen., Persian Gulf Command 44-45; assigned to Office of Chief of Staff, Washington, D.C. Aug. 45; Special Asst. to Under-Sec. of War Nov. 15; Exec. Officer to Under-Sec. of War July 46-Oct. 47; Joint Chiefs of Staff 47-50; Office of the Chief of Staff U.S. Army 50-51; H.Q. Seventh Army 52; Asst. Div. Commdr. 4th Infantry Div. Germany 52-53; Commanding Gen. 28th Infantry Div. (re-designated 9th Infantry Div.), Germany, 53-54; with Asst. Chief of Staff GI 54-55, himself Asst. Chief of Staff GI 55; Asst. Deputy Chief of Staff for Personnel, Washington, D.C. 56; Deputy Chief of Staff for Personnel 57; U.S. High Commissioner, Ryukyu Islands 58-; awards include D.S.M. with Oak Leaf Cluster, Imperial Iranian Order of

Humayan, Hon. C.B.E. (Great Britain), and Order of Kutuzov (U.S.S.R.).
Department of the Army, Washington, 25, D.C., U.S.A.

Booth, Edgar Harold, M.C., D.SC. (Syd.), F.INST.P. (Eng.); Australian physicist; b. 93; ed. Sydney Univ.
Asst. Lecturer in Physics, Sydney Univ. 15, Senior Lecturer 19-37; served A.I.F. 15-19; Warden of Sydney Univ. 37; Foundation Warden, New England Univ. Coll., Univ. of Sydney 38-45 (now Univ. of New England); First Pres. 45-; Chair. Int. Wool Secretariat and overseas rep. Australian Wool Board 45-48; Int. Counsellor 49-; Consultant, Seismic Section, Imperial Geophysical Experimental Survey 29-31; Consulting Physicist to N.S.W. Govt. 30-; Pres. Science Teachers' Asscn. of N.S.W. 28-32, Life Vice-Pres. 33; mem. Australian Nat. Research Council; mem. Council and Exec. Standards Asscn. of Australia 57-; Hon. Sec. Royal Society of N.S.W. 33-36, Pres. 36-37, hon. life mem. 55; Fellow, Australian and N.Z. Asscns. for Advancement of Science 39-; Foundation Vice-Pres. Clothing Inst. U.K. 48-55; Founder and Editor *Environment, a Journal of Science* 33-38; Hon. D.Sc. (New England Univ.).
Publs. *Geophysical Prospecting Seismic Methods* 31, *Physics—Fundamental Laws and Principles* 31, 15th edn. 59, *Elementary Physics* 32, 6th edn. 50, *Elementary Science—Physics* 35.
"Hills and Dales", Mittagong, N.S.W.; and "Wirrilli", March Street, Bellevue Hill, N.S.W., Australia.

Boothby, Baron, **of Buchan and Rattray Head** (Life Peer), **Robert J. G. Boothby,** K.B.E., LL.D.; British politician; b. 1900; ed. Eton and Magdalen Coll., Oxford.
Conservative M.P. for East Aberdeenshire 24-58; Parl. Private Sec. to Mr. Winston Churchill (Chancellor of the Exchequer) 26-29; Hon. Pres. Scottish Chamber of Agriculture 34; Parl. Sec. to Min. of Food 40-41; served in R.A.F. Admin. and Spl. Duties Branch) 41-42; British del. to Consultative Assembly of Council of Europe 49-58; Vice-Chair. Cttee. on Economic Affairs 52-56; Rector of St. Andrews Univ.; Officier de la Légion d'Honneur 50.
Publs. *The New Economy* 43, *I Fight to Live* 47.
1 Eaton Square, London, S.W.1., England.

Boothe, Clare (*see* **Luce, Mrs. Clare**).

Bordier, Paul; French overseas administrator; b. 21; ed. Rochefort-sur-Mer and Bordeaux Lycées, Ecole Nat. de la France d'Outre-Mer.
Service in Morocco, French colonies and in Ministry of Overseas France; Dir.-Gen. of Economic Affairs, French Equatorial Africa until 56; Gov. Niger 56-58; High Commr. Central African Republic (formerly Oubangui-Chari) 58-.
Ministère de la France d'Outre-Mer, 27 rue Oudinot, Paris 7e, France; Haut Commissariat, Bangui, Central African Republic, French Equatorial Africa.

Borduas, Paul-Emile; French-Canadian painter; b. 05.
Studied in France 28-30; returned to Canada 30; Prof. of Drawing, Montreal 32-48; lived in New York 53-55, in Paris 55-; first One-Man Show Foyer de l'Hermitage, Montreal 42; since then frequent exhibitions in Canada, U.S.A., Great Britain and Germany; works in principal Canadian museums, New York Museum of Modern Art, other museums in U.S.A. and Europe and in private collections.
Publs. *Refus global* 48, *Projections libérantes* 49.
18 rue Rousselet, Paris 7e, France.

Borg, Kim, M.TECH.; Finnish singer; b. 19; ed. Helsinki Inst. of Technology and Sibelius-Acad. Helsinki.
Début, Helsinki 47; Royal Theatre, Copenhagen 52-57; Munich State Opera 56-57; Glyndebourne Opera Co. 56 and 59; Metropolitan Opera Co., New York 59-60; guest appearances in Scandinavia, Germany, France, Great Britain, Belgium, Netherlands, Switzerland, Italy, Austria, Spain, Yugoslavia, Greece, Israel, Canada and U.S.A.; numerous recordings.
Österbrogade 158, Copenhagen, Denmark.

Borges, Jorge Luis; Argentine author and university professor; b. 99; ed. in Switzerland, Cambridge, and Buenos Aires Univs.
Dir. Nat. Library of Buenos Aires, and Prof. of English and North American Literature, Buenos Aires Univ.; mem. Acad. Argentina de Letras.
Publs. Many short stories, poems and essays, including *Luna de Enfrente, Cuarderno San Martin, Historia de la Eternidad, Antologia, Clasica de la Literatura Argentina, El Martin Fierro* (with Margarita Guerrero), *La Poesia Gauchesca, El Aleph, El Jardin de Desiderios que se birfurcan, Inquisiciones, Otras Inquisiciones, Historia de la Eternidad, Historia Universal de la Infamia.*
Maipú 994, Buenos Aires, Argentina.

Boring, Edwin Garrigues, M.E., A.M., PH.D., American psychologist; b. 86; ed. Cornell Univ.
Instructor in Psychology, Cornell Univ. 13-18; Capt., psychological service, U.S. Army 18-19; Prof. of Experimental Psychology, Clark Univ. 19-22; Associate Prof. of Psychology, Harvard Univ. 22-28; Dir. Psychological Laboratory 24-49; Prof. Psychology 28-56; Edgar Pierce Prof. of Psychology 56-57; Emeritus 57-; Lowell Television Lecturer 56-57; Editor *Contemporary Psychology* 56-; mem. Nat. Acad. of Sciences, American Philosophical Soc., American Acad. of Arts and Sciences; Hon. Sc.D. (Univ. of Pa., Clark Univ.); Gold Medal American Psychological Foundation 59.
Publs. Works on research in psychology of sensation and perception and research in history of experimental psychology; *History of Experimental Psychology* 29 (revised edn. 50), *Physical Dimensions of Consciousness* 33, *Sensation and Perception in the History of Experimental Psychology* 42; (joint editor) *Psychology, a Factual Textbook* 35, *Introduction to Psychology* 38, *Psychology for the Fighting Man* 43, *Psychology for the Armed Services* 45, *Foundations of Psychology* 48.
Memorial Hall, Harvard University, Cambridge 38, Mass., U.S.A.

Born, Max, M.A., PH.D., F.R.S.; British physicist; b. Germany 82.
Lecturer in Physics, Göttingen Univ. 09; Prof. of Theoretical Physics, Berlin 15, Frankfurt 19, and Göttingen 21-33; Stokes Lecturer, Cambridge 33-36; Tait Prof. of Natural Philosophy, Edinburgh Univ. 36-53; acquired British nationality 39; Nobel Prize for Physics (with Walter Bothe) 54; Hon. D.Sc., Hon. LL.D., Hon. Dr.rer.nat., Hon. Dr. Ing.
Publs. *Dynamik der Kristallgitter* 15, *Die Relativitätstheorie Einsteins* 20, *Atomtheorie des festen Zustandes* 23, *Probleme der Atomdynamik* 26, *Elementare Quantenmechanik* (with P. Jordan) 30, *Optik* 33, *Atomic Physics* 35, *The Restless Universe* 35, *Experiment and Theory in Physics* 43, *Natural Philosophy of Cause and Chance* 49, *Kinetic Theory of Liquids* (with H. S. Green) 49, *Dynamical Theory of Crystal Lattices* (with Kun Huang) 54, *Physics in my Generation* 56, *Principles of Optics* (with E. Wolf) 59., and about 200 divers papers.
Marcardstrasse 4, Bad Pyrmont, Federal Republic of Germany.

Borov, Todor; Bulgarian bibliographer and librarian; b. 01; ed. Sofia and Berlin Univs.
Prof. in Library Science Univ. of Sofia; Dir. Bulgarian Bibliographical Inst.; Editor *Bălgarska kniga* (the Bulgarian book) 30.
Publs. *Knigi, biblioteki, bibliografija* (Books, libraries, bibliography) 41, *Pătija kăm knigite* (The Road to the Books) 42, *Čehov i Bălgarija* 55.
15A Tzar Krum St., Sofia, Bulgaria.

Borren, Charles (Jean Eugène) van den, D. EN D.; Belgian librarian and professor; b. 74; ed. Univ. of Brussels.

Lawyer, Brussels 94-05; studied music; Librarian Conservatoire de Musique, Brussels 19-40; Teacher, History of Music, Univs. of Brussels and Liège 27-45; corresp. mem. Acad. Royale de Belgique 37, mem. 39, Pres. 53; Sec.-Gen. Inst. des Hautes Etudes, Brussels 25-; Hon. Foreign Mem. Royal Musical Asscn., London.
Publs. *Les Origines de la Musique de Clavier en Angleterre* 12, *Orlande de Lassus* 20, *Guillaume Dufay* 26, *Polyphonia Sacra* 32, *Etudes sur le XVe Siècle Musical* 41, *Geschiedenis van de Muziek in de Nederlanden* (2 vols.) 48-50, *Missa Tornacensis* 57-.
55 rue Stanley, Uccle-Brussels, Belgium.

Bosch-Gimpera, Pere, PH.D., DR. h.c. (Heidelberg Univ.); Spanish historian and archæologist; Mexican citizen; b. 91; ed. Barcelona, Madrid and Berlin Univs.
Dir. Catalan Archæological Service 15-, and of Archæological Museum 21-; Prof. of Prehistory and Ancient History Barcelona Univ. 16-39, Dean Philosophical Faculty 31-33, mem. Board of Educational Reform 22, Rector of the Univ. 33-39; mem. Int. Comm. of Excavation Glozel 27; mem. Council of int. congresses of Archæology 29; and of Prehistorical and Protohistorical Science 31-; Pres. conf. for foundation of Congress of Prehistorical and Protohistorical Science Berne 31; mem. Inst. of Catalan Studies and of Berlin Archæological Inst.; hon. mem. Royal Anthropological Inst. and Society of Antiquaries, London; corresp. mem. Acad. des Inscriptions et Belles Lettres, Paris; mem. Hispanic Society of America, American Anthropological Asscn., etc.; Minister of Justice, Catalan Autonomous Govt. 37-38; Visiting Prof. Berlin 21, Oxford 39-40; Prof. Univ. of Mexico 40-48, Univ. of Guatemala 45-46; Chief of the Div. of Philosophy and Humanities, UNESCO 48-52; Sec. Int. Union for Anthropological and Ethnological Sciences 53-; Prof. Univ. of Mexico and School of Anthropology, Mexico 53-; Rhind Lecturer Edinburgh 36; Sir John Rhys Memorial Lecturer 39.
Publs. *Prehistoria catalana* 19, *Études sur le néolithique et l'énéolithique de France* (with J. Serra-Ràfols) 27, *Etnologia de la Peninsula ibèrica* 32, *España* 37, *L'art grec a Catalunya* 37, *Two Celtic Waves in Spain* 42, *España, un mundo en formación* 43, *El poblamiento y la formación de los pueblos de España* 45, *Historia de Catalunya* (with F. Soldevila) 45, *La conquista romana de España* (with P. Aguado) 35, *Historia de Oriente* 47-51, *Los Iberos* 48, *Phéniciens et Grecs dans l'extrême Occident* 51, *Mouvements Celtiques* 50-55, *Ibères, Basques, Celtes* 56-57, *Todavía el problema de la ceramica ibérica* 58, *Asia y América en el paleolíco inferior*, *Supervivencias* 58, *L Amérique: Paléolithique et Mésolithique, Néolithique et Pré-Colombien* 59, *El Problema Indo-europeo* 60.
Privada de Olivo 84-4, Colonia Agrícola, Mexico City 20, D.F., Mexico.

Bose, Nandalal, D.LITT.; Indian painter; b. 03; ed. Abanindra Nath, Tagore.
Dir. Kala Bhavana School of Arts at Santiniketan 22; organised exhibitions and painted numerous frescoes at Lucknow, Faizpur, Haripura, etc.; Deshikottama 52; Padma Vibhushan 55; Emeritus Prof. Visva-Bharati Univ.
Publs. *Rupavali*, *Ornamental Arts*, *Silpakatha*, etc.
Santiniketan, West Bengal, India.

Bose, Shri Rajshekhar; Indian (Bengali) writer; b. 80.
Publs. *Laghu Guru* (essays), *Anandibai Ityadi Galpa* (short stories, Sahitya Acad. Award), *Bharater Khanija*; translations into Bengali of the *Valmiki-Ramayana* and *Vyasa-Mahabharata* epics; Bengali *Tika* (Dictionary).
c/o The Ministry of Education, New Delhi, India.

Bose, Mr. Justice Vivian, B.A., LL.B.; Indian jurist; b. 91; ed. Panchgani Boys' High School, Dulwich Coll., Pembroke Coll. Cambridge and the Middle Temple, London.
Barrister 13-35; Govt. Advocate, Central Provinces 30-35; Additional Judicial Commr., Nagpur, for short periods 32-35; Judge, Nagpur High Court 36-51, Supreme Court of India 51-56, 57-; Chair. Comm. of Inquiry; Pres. Int. Comm. of Jurists.
17 Safdarjung Road, New Delhi 11, India.

Bossert, Helmuth Theodor, PH.D.; German-born Turkish oriental philologist; b. 89; ed. Heidelberg, Freiburg i. Br., Strasbourg and Munich Univs.
Officer in German army during First World War; literary activities in Berlin 19-33; emigrated to Turkey 34; Prof. Istanbul Univ. 34-; conducted excavations, with special reference to the study of the ancient languages and cultures of Anatolia and the deciphering of Hittite hieroglyphic script, Karatepe 46-54, Misis 55-; Dir. Istanbul Univ. Inst. for Research in Ancient Oriental Civilisations; mem. German and Austrian Archæological Insts.
Publs. *Das Ornamentwerk* 24, *Volkskunst in Europa* 26, *Geschichte des Kunstgewerbes* (Vols. I-VI) 28-35, *Altkreta* 37, *Altanatolien* 42, *Ein hethitisches Königssiegel* 44, *Asia* 46, *Ausgrabungen in Karatepe* 46, 47, 50, *Altsyrien* 51, *Janus und der Mann mit der Adler- oder Greifenmaske* 59.
Tavuk uçmaz sokak 8, Istanbul-Tophane, Turkey.

Bossom, Baron (Life Peer, cr. 60), of Maidstone; **Alfred (Charles) Bossom,** Bt., F.R.I.B.A., J.P.; British politician and fmr. architect; b. 81; ed. St. Thomas, Charterhouse and Royal Acad. of Arts.
Went to U.S. 03; architect for re-housing of workers U.S. Steel Co., Pittsburgh 04, and for several skyscrapers; undertook restoration of Fort Ticonderoga 08; planned industrial villages for various U.S. munition plants 15-17; supervising architect U.S. Shipping Board 17-18; Treas. Architectural League N.Y. 23-26; mem. British Building Mission to U.S. 43; Alderman London County Council 30; Chair. Slum Clearance Sub-Cttee. 30-34; founded R.I.B.A. Alfred C. Bossom Travelling Scholarship for study of architectural economics in U.S. and Bossom Building Research Lectures given under Chadwick Trust; Conservative M.P. Maidstone 31-59; Hon. Freeman Borough of Maidstone 50; Chair. Anglo-Belgian Union, Anglo-Iranian Group Inter-Parliamentary Union; Chair. Royal Soc. of Arts 57-58; decorated by Govts. of U.S.A., France, Belgium, Portugal, Spain, Italy, Chile, Czechoslovakia, Finland, Lithuania, Estonia, Latvia and Persia; Hon. Citizen Texas and Dallas; Hon. Fellow Univ. Coll., London; Hon. LL.D. (Pittsburgh Univ.); Grand Prior Primrose League; Pres. Asscn. of Public Health Inspectors; Pres. The Pitman Fellowship; Fellow Royal Soc. of Health; mem. Paviors, Needlemakers (Master) and Armourers and Brasiers; Chair. European Atlantic Group; Pres. Anglo-Turkish Soc., Iran Soc.
Publs. *An Architectural Pilgrimage in Old Mexico*, *Building to the Skies*, *A Bird's-Eye View of Europe*, *Post-War Building*, *Our House*, *Some Reminiscences*.
5 Carlton Gardens, London, S.W.1, and Stoneacre, Otham, nr. Maidstone, Kent, England.

Bost, Pierre, L. de Philosophie; French writer; b. 01; ed. Lycée Henri IV and Sorbonne.
Sec. Editions Bernard Grasset and *Nouvelle Revue Française* 24-26; Sec.-Editor at Senate 27-33; Chief Editor of *Marianne* 33-35; has written scripts for many films (often with Jean Aurenche), including *Patrie*, *La Symphonie Pastorale*, *Le Diable au Corps*, *Occupe-toi d'Amélie*, etc.
Publs. include Novels: *Hercule et Mademoiselle*, *Un an dans un Trou*, *Monsieur L'Amiral va bientôt mourir*, *La Haute Fourche*, *Dieu a besoin des hommes*; plays: *L'Imbécile*, *Deux paires d'amis*; Films: *La Maison du Silence* 52, *Jeux Interdits* 52, *La Puissance et la Gloire* 53, *Le blé en herbe*, *Les orgueilleux*, *Le rouge et le noir*,

Chiens perdus sans collier, La traversée de Paris, Gervaise, Œil pour œil, En cas de malheur, etc.
12 rue de L'Abbaye, Paris 6e, France.

Botelho, Carlos; Portugese painter; b. 99; ed. Lisbon and Paris Acads. of Fine Arts.
Decorated Portuguese pavilion, Colonial Exhibition, Paris 31, Universal Exhibition, Paris 37; rep. XXV Venice Biennale 50, São Paulo Biennale 51-53, 55, 57, Brussels Int. Exhibition 58; Sousa Cardoso Prize 39, Columbano Prize 40, Silver Medal Brussels Exhibition 58; Exhibited at 50 Years of Modern Art Exhibition Brussels and Art and Work Exhibition Charlroi 58; organized in conjunction with British Council Henry Moore Exhibition in Lisbon 59; retrospective exhibition Lisbon 59.
Atelier Buzano, Parede, Portugal.

Botsio, Kojo; Ghanaian politician; b. 16; ed. Adisadel Coll., Achimota Coll., Accra, Fourah Bay Coll., Sierra Leone, and Brasenose Coll., Oxford.
Fmr. Treas. W. African Nat. Secr. London; fmr. Vice-Principal Akim Abuakwa State Coll., Kibi; Gen. Sec. Convention People's Party 49-60; imprisoned following "Positive Action' campaign; mem. Legislative Ass. 51-57, Nat. Ass. 57-; Leader of the House 56-; Minister of Education and Social Welfare 51-54, of State 56-57, of Trade and Industries May-Nov. 58, of Foreign Affairs Dec. 58-March 59, for Economic Affairs April 59-60; Min. of Agric. and Min. of State for Parlty. Affairs 60-, Dir. of Ideological Studies, C.P.P. 60-.
Ministry of Agriculture, Accra, Ghana.

Bottrall, Francis James Ronald, O.B.E., F.R.S.L.; British poet and literary historian; b. 06; ed. Redruth County School and Pembroke Coll., Cambridge.
Lecturer in English Helsinki Univ. 29-31; Commonwealth Fund Fellowship Princeton Univ. U.S.A. 31-33; Johore Prof. of English Language and Literature Raffles Coll. Singapore 33-37; Asst. Dir. and Prof. of English Literature British Inst. Florence 37-38; Sec. London Univ. School of Oriental and African Studies 39-45; seconded to Air Min., Priority Officer 40; British Council Rep. Sweden 41-44, Italy 45-50; Controller Education Div. British Council 50-54; Rep. Brazil 54-56, Greece 57-59, Japan 59-; Syracuse Int. Poetry Prize 54.
Publs. *The Loosening and Other Poems* 31, *Festivals of Fire* 34, *The Turning Path* 39, *T. S. Eliots Dikter i Urval* 42, *Farewell and Welcome* 45, *Zephyr Rook of English Verse* 45, *Selected Poems* 46, *The Palisades of Fear* 49, *Adam Unparadised* 54.
British Embassy, Tokyo, Japan.

Botvinnik, Mikhail Moiseevich; Soviet scientist and chess player; b. 11.
Chess Champion of U.S.S.R. 31, 33, 39, 41, 44, 45, 52; World Champion 48-56, 58; Chess Grandmaster of U.S.S.R.; Int. Grand Master.
Pr. Mira 46, Kv 15, and Chess Club, Gogolevsky Boulevard, Moscow, U.S.S.R.

Bouchard, Marcel Félix; French university professor; b. 98; ed. Ecole Normale Supérieure.
Prof. Lycée de Vesoul 20, Belfort 22, Dijon 25; Lecturer in French Classical Literature, Faculty of Letters Nancy 33, Prof. 37, Dean of Faculty 45-46; Rector of Académie de Dijon and Pres. of the Univ. Council 46-; served in both World Wars; Officier Legion of Honour and Officier du Mérite Agricole.
Publs. *De l'Humanisme à l'Encyclopédie* 30, *Les caractères véritables de Pierre Legouz* 30, *Lamartine ou le sens de l'amour* 40, *L'histoire des oracles de Fontenelle* 46, *L'Académie de Dijon et le premier Discours de Rousseau* 50.
Rectorat de l'Académie, 2 rue Crébillon, Dijon, France.

Boulanger, Nadia (Juliette); French composer, conductor and music teacher; b. 87; ed. Paris Conservatoire.
Hon. Prof. Paris Conservatoire, Prof. Ecole Normale de Musique, Dir. and Prof. American Conservatory of Music, Fontainebleau 49-; Maitre de Chapelle of H.H. the Prince of Monaco; compositions include orchestral and instrumental pieces and songs.
36 rue Ballu, Paris 9e, France.

Boulding, Kenneth Ewart, M.A.; American university professor; b. 10; ed. Liverpool Collegiate School, New Coll., Oxford, and Univ. of Chicago.
Commonwealth Fellow 32-34; Asst. Edinburgh Univ. 34-37; Instructor, Colgate Univ., U.S.A. 37-41; Economist, L.N. 41-42; Prof. Fisk Univ. 42-43; Assoc. Prof. Iowa State Coll. 43-46; Angus Prof. of Political Economy and Chair. of Dept., McGill Univ. 46-47; Prof. Iowa State Coll. 47-49; Prof. of Economics, Univ. of Michigan 49-; Fellow, Center for Advanced Study in Behavioral Science, Stanford, Calif. 54-55; John Bates Clark Medal, American Economic Asscn. 49.
Publs. *Economic Analysis* 41 (third edn. 55), *The Economics of Peace* 45, *The Naylor Sonnets* 45, *A Reconstruction of Economics* 50, *The Organizational Revolution* 53, *The Image* 56, *Principles of Economic Policy* 58, *The Skills of the Economist* 58.
2670 Bedford Road, Ann Arbor, Mich., U.S.A.

Boulez, Pierre; French composer; b. 26; ed. Paris Conservatoire.
Studied with Messiaen, Vaurabourg-Honegger and Leibowitz; Dir. of Music to Jean-Louis Barrault theatre company 48; has conducted concerts at Amsterdam, the Donaueschingen Festival and elsewhere.
Works: First Piano Sonata 46, Sonata for Two Pianos 46, Sonatina for Flute and Piano 46, *Le Visage Nuptial* (5 poems of René Char for 2 solo voices, female choir and orch.) 46-50, Second Piano Sonata 48, *Le Soleil des Eaux* (2 poems of René Char for voice and orch.) 48, *Livre pour Quatuor* (string quartet) 49, *Symphonie Concertante* (piano and orch.) 50, *Le Marteau sans Maître* (cantata for voice and instruments to texts by René Char) 55, *Structures* (2 pianos) 56, Third Piano Sonata 57-58, *Improvisations sur Mallarmé* (soprano and chamber ensemble) 58, *Doubles* (orch.) 58, *Poésie pour Pouvoir* (orch. and eight-track tape-recorder) 58, *Tombeau* (soprano and orch., text by Mallarmé) 59, *Pli selon Pli* 60.
Werdestrasse 24, Baden-Baden, Germany.

Boulloche, André François Roger Jacques, L. en DR.; French politician; b. 15; ed. Ecole Polytechnique, Paris.
Dir. du Cabinet of Paul Ramadier 47; Minister of Nat. Defence 48-49; Dir. Service de l'Infrastructure, Sec. of State for Air, Dir. of Public Works and Urbanisation 55; Minister without Portfolio, de Gaulle Cabinet July 58-Jan. 59; Minister of Education, Débre Cabinet Jan. 59-Dec. 59; Commandeur Légion d'Honneur, Compagnon de la Libération, Medaille de la Résistance, Croix de Guerre.
87 avenue Paul Doumer, Paris 16e, France.

Boult, Sir Adrian C., Kt., M.A., D.MUS., F.R.C.M.; British musician; b. 89; ed. Westminster School, Christ Church, Oxford, and Leipzig Conservatorium.
Fmr. Conductor British Symphony Orchestra; has conducted in London, Vienna, Munich, Prague, Barcelona, Boston, Brussels, Zürich, Paris and New York; Dir. Birmingham City Orchestra 24-30; Dir. of Music B.B.C. 30-42; Conductor B.B.C. Symphony Orchestra until 50; Chief Conductor London Phil, Orch. 50-57, Birmingham Sym. Orch. 57-60; Royal Phil. Soc. Gold Medallist 44; hon. mem. Royal Acad. of Sweden and Guildhall of School of Music, London; Officer (Brother) Order of St. John of Jerusalem; Hon. LL.D. (Birmingham, Liverpool), Hon. Mus. Doc. (Edinburgh and Cambridge, Hon. R.A.M.
53 Welbeck Street, London, W.1, England.

Bourgeois, Paul, D.PHIL.; Belgian astronomer; b. 98; ed. Univ. Libre, Brussels.

Asst., Belgian Royal Observatory 24, Assoc. Astronomer 36, Astronomer 38, Dir. 47; Extraordinary Prof. Université Libre, Brussels 54; Pres. Abstracting Board, Int. Council of Scientific Unions; Vice-Pres. Cen. Nat. de calcul mécanique; mem. Council, Cttee. for study and exploitation of electronic computers; corresp. mem. Bureau des Longitudes; mem. Int. Astronomical Union; mem. Conseil National de la Politique scientifique; mem. council Inst. pour la Recherche Scientifique en Afrique Centrale; Quinquennial Prize for Statistics 29-33; Officer, Ordre de Léopold, Commdr., Ordre de la Couronne.
Publs. Numerous scientific papers on meridian astronomy, astrometry, astrophysics and stellar statistics.
Observatoire Royal de Belgique, 7 Avenue Circulaire, Brussels 18, Belgium.

Bourgeois, Pierre Henri Gustave, D.SC.; Swiss librarian; b. 97; ed. Univ. of Geneva, University Coll., London, and Univ. of Zürich.
At industrial library and documentation centre 26-30; Librarian, Maison de la Chimie (Chemistry House), Paris 30-39; Head Librarian, Ecole Polytechnique Fédérale Zürich 41-46; Dir. Swiss Nat. Library, Berne 46-.
Swiss National Library, Hallwylstrasse 15, Berne, Switzerland.

Bourgès, Yvon; French overseas administrator.
High Commissioner-General, African Equatorial Union.
Ministère de la France d'Outre-Mer, 27 rue Oudinot, Paris 7e, France.

Bourgès-Maunoury, Maurice; French politician; b. 14.
Active with Resistance Movement 41-44; mem. Constituent Assembly 46; Radical Socialist Dep. for Haute Garronne 46-58; Sec. of State (Budget) in Schuman Cabinet Nov. 47-July 48; Sec. of State (Armed Forces) in Marie and Schuman Cabinets July-Sept. 48; returned to Govt. as Minister of Public Works July 50; Sec. of State, Présidence du Conseil July 50-July 51; Deputy Minister of Nat. Defence, Pleven Cabinet Aug. 51-Jan. 52; Minister of Armaments, Faure Cabinet Jan.-Feb. 52; French delegate to 7th Session of the U.N. 52; Minister of Finance, Mayer Cabinet Jan.-July 53; Minister of the Interior until 56, of Nat. Defence 56-57; Prime Minister 57; Minister of Interior 57-58; Chevalier Légion d'Honneur, etc.
67 rue La Boétie, Paris, 8, France.

Bourguiba, Habib Ben Ali; Tunisian politician; b. 03; ed. Univ. of Paris, Ecole Libre des Sciences Politiques.
Active in politics and journalism since 28; mem. Destour Party 21, broke away and formed Neo-Destour Party (outlawed by the French) 34; imprisoned by the French 34-36 and 38-43; escaped to Middle East 45, travelled to promote Tunisian independence 45-49, world tour 51 during Tunisian negotiations with French Govt.; arrested 52, placed under surveillance at Tabarka (Jan.), imprisoned at Remada (March), in solitary confinement, Ile de la Galite (May) until 54; released 54, under surveillance in France 54-55, during negotiations; returned to Tunisia following Franco-Tunisian Agreements 55; Pres. Tunisian Nat. Assembly, Prime Minister, Pres. of the Council, Minister of Foreign Affairs and of Defence 56-; Pres. Neo-Destour; Ordre du Sang, Ordre de la confiance en diamants.
Publs. *Le Destour et la France* 37, *La Tunisie et la France* 55.
Office of the Prime Minister, Tunis, Tunisia.

Bourke, Sir Paget John, Kt., B.A., LL.B.; British judge; b. 06; ed. Mount St. Mary's Coll., Chesterfield, and Trinity Coll., Dublin.
Barrister-at-Law, King's Inns 28, Gray's Inn 57; Crown Prosecutor, Seychelles 33; Chief Magistrate, Palestine 36; Relieving Pres. District Court 41, Pres. 45; Judge, Supreme Court of Kenya 46; Chief Justice, Sierra Leone 55-57, Cyprus 57-.
Publ. Ed. *Digest of Cases, Seychelles, 1870-1933* 34.
Supreme Court, Nicosia, Cyprus.

Bourlière, François (Marie Gabriel), M.D., L. ès S.; French biologist and university professor; b. 13; ed. Univ. of Paris.
Research Asst., School of Medicine, Paris Univ. 42; Prof. of Physiology, School of Medicine, Rouen 46-49; Prof. of Gerontology, Univ. of Paris 59-; Ed. of *La Terre et la Vie*; co-editor *Gerontologia.*
Publs. *Eléments d'un Guide Bibliographique du Naturaliste* (2 vols.) 40-41, *Formulaire technique du Zoologiste* 41, *Problèmes de Physiologie Comparée* 48, *Biologie de la Sénescence* 48, *Vie et Moeurs des Mammifères* 51, *Le Monde des Mammifères* 54, *The Natural History of Mammals* 54, *Sénescence et Sénilité* 58; co-author: *Traité de Zoologie*, Vol. 15, *Oiseaux*, and Vol. 17, *Mammifères, Précis de Gérontologie* (in collaboration) 56, *Sénescence et Sénilité* 58, *Introduction á l écologie des Ongulés* 60.
15 avenue de Tourville, Paris 7, France.

Bourne, Geoffrey Howard, D.SC., D.PHIL.; British professor and anatomist; b. 09; ed. Univs. of Western Australia and Melbourne.
Biologist, Australian Inst. of Anatomy 34-36; Biochemist, Commonwealth of Australia Advisory Council on Nutrition 36-38; Beit Memorial Fellow for Medical Research at Oxford 38-41; Mackenzie Mackinnon Research Fellow of the Royal Coll. of Surgeons and Royal Coll. of Physicians 41-43; Demonstrator in Physiology, Oxford 40-43 and 46-47; in charge of Research and Development, Rations and Biological Problems, Special Forces in S.E. Asia (Major) 44; Nutritional Adviser, British Mil. Admin. of Malaya (Lieut.-Col.) 45-46; Reader in Histology, Univ. of London, London Hospital 47-57; Prof. and Chair. Anatomy Dept., Emory Univ., Ga., U.S.A. 57-.
Publs. include *Starvation in Europe* 43, *The Mammalian Adrenal Gland* 49, *An Introduction to Functional Histology* 55, and edited a number of other works.
Department of Anatomy, Emory University, Georgia, U.S.A.

Bourne, Gen. Sir Geoffrey Kemp, G.C.B., K.B.E., C.M.G.; British army officer; b. 02; ed. Rugby and Royal Military Academy, Woolwich.
Commissioned 23, served Hong Kong 30-32, Gibraltar 33-34; Staff Coll. Camberley 35-36; War Office (Plans) 37-41; Brig. (Operations, Plans and Intelligence), Washington 42; Lt.-Col. Anti-Tank Regt. 43, Ayrshire Yeomanry (in Italy) 44, Airborne Corps 45, 5th Indian Div. (in Java and India) 46; Imperial Defence Coll. 47; led British Services Mission to Burma 48; Commdt. British Sector, Berlin 49-51, 16th Airborne Div. 51-52; Eastern Command 52-53; Dir. of Operations Malaya 54-56; C.-in-C. Middle East Land Forces 57-58; Commdt. Imperial Defence Coll. 58-59; Commdr. U.S. Silver Star, Legion of Merit; R.A. Duncan Gold Medal Essay 35.
Army and Navy Club, Pall Mall, London, S.W.1.

Bournias, Leonidas; Greek lawyer and politician; b. 09; ed. Univ. of Athens.
Practised law; mem. Parl. 46-; Sec.-Gen. Ministry of the Interior 47, Ministry of the Merchant Navy 52; Minister of Labour 56-58; Commdr. Royal Order of Phoenix; mem. Nat. Radical Union.
Publ. *Greek Merchant Navigation.*
National Radical Union, Athens, Greece.

Boussac, Marcel; French industrialist; b. 89.
Textile entrepreneur 17; Dir. Gen. Comptoir de l'Industrie Cotonnière; internationally celebrated racehorse owner; Chevalier de la Légion d'Honneur.
21 rue Poissonnière, Paris 2e, France.

Boustead, Col. John Edmund Hugh, C.M.G., D.S.O., O.B.E., M.C. and bar; British agent; b. 95; ed. Royal

Naval Colls., Osborne and Dartmouth, H.M.S. *Cornwall* and Oxford Univ.
Midshipman and Acting Sub-Lieut. 13-15; Royal Navy, German East and German South-West Africa and Cape Station; S. African Brigade, Egypt, Western Desert and France 15-19; Capt. S. African Brigade attached to Gen. Denikin's Army in South Russia 19; apptd. Gordon Highlanders, Malta, Constantinople, Chanak and Eastern Thrace 21-24; led Kanchenjunga Expedition 1926; Sudan Camel Corps 24-29; Gen. Staff S.D.F. Khartoum 30; commd. Sudan Camel Corps 31; mem. Everest Expedition 1933; retd. from Army 35 to Sudan Political Service; District Commr. Western District, Darfur 35-40; recalled to service 40; raised and trained Sudan Frontier Battn. S.D.F. and commanded it Jan.-July 41; served in Central Abyssinia; S.D.F. Brigade in Eritrea 43; commd. 2nd S.D.F. Brigade 45; recalled to Political Service Aug. 45; Resident Adviser to the Hadhramaut States and British Agent Eastern Aden Protectorate 49-.
Resident Adviser, Residency, Mukalla via Aden, Aden.

Boutteville, Roger; French businessman; b. 92; ed. Ecole Polytechnique de Paris.
Pres. and Gen. Man. Soc. Alsacienne de Constructions Méchaniques; Pres. Maisons Phénix; Vice-Pres. Soc. Gén. de Constructions Electriques et Méchaniques (Als-Thom); Dir. Soc. Lyonnaise des Eaux et de l'Eclairage, Soc. de Force et Lumière Electrique, Crédit Industriel et Commercial, Soc. Nat. d'Investissement, etc.; Commdr. Légion d'Honneur, Croix de Guerre.
Home: 47 rue de Bellechasse, Paris 7e; Office: 32 rue de Lisbonne, Paris 8e, France.

Bouveignes, Olivier de (*see* Guébels, L. M. J.).

Boveri, Walter E., D.RER.CAM.; Swiss banker and industrialist; b. 94; ed. Oxford, Geneva and Zürich Univs.
Mem. of Board, Brown Boveri and Co. Ltd., Baden, Switzerland 30; founded Private Bank and Trust Co., Zürich 32; del. to Board, Swiss American Electric Co., South American Electric Co. 32; Chair. Brown Boveri and Co. 38-; Founder-Chair. Reactor Ltd., Würenlingen (private company constructing research atomic reactors) 55; mem. of Board, Praesens Film Ltd.; Austrian Great Golden Honorary Medal, Grand Officer Peruvian Order of Merit, Commdr. "Cruzeiro do Sul" (Brazil); Dr. (h.c.) Berne Univ., Zürich Fed. Inst. of Technology.
Publs. *Ansprachen und Betrachtungen* 54, *Atomic Energy in a small country* 57, *Ethics in the Atomic Age* 58.
Forchstrasse 2, Zürich 8, Switzerland.

Bovet, Daniel, DR.SC.; Italian physiologist; b. 07; ed. Univ. of Geneva.
Asst. in Physiology, Univ. of Geneva 28-29; Asst. Inst. Pasteur, Paris 29-39, Dir. of Laboratory 39-47; Dir. of Laboratories of Therapeutical Chemistry, Istituto Superiore di Sanità, Rome 47-; Lecturer Univ. of Geneva 49-50; mem. W.H.O. Consultative Cttee. for Medical Research; Nobel Prize for Physiology and Medicine 57; mem. Accad. Naz. dei Lincei; Grand Officer of the Order of the Italian Republic; Hon. Doctorates Palermo, Geneva, Rio de Janeiro, Montpellier.
Publs. *Structure chimique et activité pharmacodynamique des médicaments du systeme nerveux végétaif* (with F. Bovet-Nitti) 48, *Curare and Curare-like Agents* (with F. Bovet-Nitti and G. B. Marini-Bettoló) 59.
Via Giosue Borsi 3, Rome, Italy.

Bowater, Sir Eric Vansittart, Kt., F.R.S.A.; British company director; b. 95; ed. Charterhouse.
Served 14-18 war; Dir.-Gen. Ministry of Aircraft Production 40, Controller 45; Chair. Bowater Paper Corpn. Ltd., Bowater Corpn. of North America Ltd., Bowater's Newfoundland Pulp and Paper Mills Ltd., Bowater's Southern Paper Corpn.; Dir. Lloyds Bank Ltd., Alliance Assurance Co. and British Newfoundland Corpn. Ltd.; Vice-Pres. Empire Art Council; Officier de la Légion d'Honneur.
1 Edinburgh Gate, London, S.W.1, England.

Bowater, Sir Noël Vansittart, Bt., G.B.E., M.C.; British businessman; b. 92; ed. Rugby School.
Served in Royal Artillery during First World War; Sheriff City of London 48, Lord Mayor 53-54; Joint Vice-Chair. Bowater Paper Corpn. Ltd.
Conifers, St. George's Hill, Weybridge, Surrey, England.

Bowden, Sir Harold, Bt., G.B.E., F.R.S.A.; British company director; b. 80; ed. Clifton Coll., Lausanne, Switzerland, and Clare Coll., Cambridge.
Pres. Raleigh Industries Ltd., Raleigh Cycle Co. Ltd., Rudge Whitworth Ltd., Sturmey-Archer Gears Ltd., Gradual Payments Ltd. (Nottingham); Vice-Pres. Fed. of British Industries; Pres. Cycle and Motor Cycle Manufacturers' Union 21-23, Motor and Cycle Trades Benevolent Fund 24; Chair. British Olympic Assen. 31-35; Vice-Pres. Inst. of Linguists; High Sheriff of Nottinghamshire 33; Grand Cross, Order of the Phoenix (Greece).
The Old Farm House, Marsh Court, Stockbridge, Hants, England; and 8 Hays Mews, London, W.1, England.

Bowen, Elizabeth Dorothea Cole (Mrs. Alan Cameron), C.B.E.; British writer; ed. Downe House, Downe, Kent. Hon. D.Litt. (Trinity Coll. Dublin and Oxford Univ.).
Publs. *The Hotel* 27, *The Last September* 29, *Friends and Relations* 31, *To the North* 32, *The House in Paris* 35, *The Death of the Heart* 38, *Bowen's Court* 42, *Seven Winters* 43, *The Heat of the Day* 49, *The Shelbourne* 51; short stories: *Encounters* 23, *Ann Lee's* 26, *Joining Charles* 29, *The Cat Jumps* 34. *Look at All those Roses* 41, *The Demon Lover* 45, *Collected Impressions* (essays) 50, *A World of Love* (novel) 55, *A Time in Rome* 60.
c/o Curtis Brown Ltd., 13 King Street, London, W.C.2, England.

Bowen, Ira Sprague, A.B., PH.D., SC.D.; American astronomer; b. 98; ed. Oberlin Coll. and Calif. Inst. of Technology.
Instructor Calif. Inst. of Tech. 21-26, Asst. Prof. 26-28, Assoc. Prof. 28-31, Prof. 31-45; Dir. Mount Wilson Observatory 46-, Palomar Observatory 48-; Draper Medal, Nat. Acad. of Sciences; Rumford Medal, American Acad. of Arts and Sciences; Potts Medal, Franklin Inst.; Ives Medal, Optical Society of America; Bruce Medal, Astronomical Society of the Pacific.
Publs. Numerous articles on spectra, optics, nebulae and cosmic rays.
Home: 2388 N. Altadena Drive, Altadena, Calif.; Office: Mount Wilson and Palomar Observatories, 813 Santa Barbara Street, Pasadena, Calif., U.S.A.

Bowker, Sir Reginald James, K.C.M.G.; British diplomatist; b. 01; ed. Charterhouse and Oriel Coll., Oxford.
Third Sec., Diplomatic Service 25, First Sec. 37, Acting Counsellor 44; British Minister in Egypt 45-47; High Commr. in Burma 47-48; Ambassador to Burma 48-50; an Asst. Under-Sec. of State, Foreign Office, London 50-54; Ambassador to Turkey 54-58; Ambassador to Austria 58-.
British Embassy, Vienna, Austria.

Bowles, Chester, B.S.; American diplomatist; b. 01; ed Yale Univ.
Business in N.Y., Chair. of Board, Benton and Bowles Inc. 25-40; Dir. Price and Rationing Controls, State of Conn. 41-43; Administrator of Wartime Price, Rent and Rationing Controls for the U.S., mem. Production Board 43-46; Dir. of Economic Stabilisation 46; U.S. Del. UNESCO Conf. Paris 46; Consultant to Trygve Lie, U.N., Int. Chair. U.N. Appeal for Children 47-48; Gov. State of Conn. 49-51; U.S. Ambassador to India and Nepal 51-53; Godkin Lecturer, Harvard Univ. 56;

Berkeley Lecturer, Univ. of California 56; Rep. to Congress 59-; Democrat.
Publ. *Tomorrow Without Fear* 46, *Ambassador's Report* 54, *Waging the Peace* 55, *The New Dimensions of Peace* 55, *Africa's Challenge to America* 56, *American Politics in a Revolutionary World* 56, *Ideas, People and Peace* 58.
Hayden's Point, Essex, Conn., U.S.A.

Bowles, Paul; American composer and writer; b. 10; ed. Univ. of Va. and in Berlin and Paris.
Music Critic for *New York Herald Tribune* 42-45.
Compositions of music for films, for the theatre: *Doctor Faustus, Twelfth Night, The Glass Menagerie, Cyrano de Bergerac, Watch on the Rhine*, etc.; scores for ballets: *Yankee Clipper, Pastorela* (American Ballet Company), *Colloque Sentimental* (Marquis de Cuevas); operas: *Denmark Vesey, The Wind Remains, Yerma*; and a number of sonatas, concertos, etc.; also wrote novels, *The Sheltering Sky, Let it come Down, The Spider's House*, and short stories, *The Delicate Prey, The Hours after Noon* 59.
2137 Tanger Socco, Tangier, Morocco, and William Morris Agency, 1740 Broadway, N.Y.C. 19, U.S.A.

Bowman, Sir James, K.B.E.; British public servant; b. 98.
J.P. 35; Gen. Sec. Northumberland Miners Asscn. (later Nat. Union of Mine Workers, Northumberland Area) 35-49; Vice-Pres. Nat. Union of Mine Workers 38-49; mem. Gen. Council of T.U.C. 45-49; Chair. Nat. Coal Board, Northumberland Division 50-55; Deputy Chair. Nat. Coal Board 55-56, Chair. 56-; former mem. Nat. Miners' Welfare Joint Council, D.S.I.R., Royal Comm. on the Press.
National Coal Board, Hobart House, Grosvenor Place, London, S.W.1, England.

Bowman, Karl Murdoch, A.B., M.D., D.SC.; American physician; b. 88; ed. Washburn Coll. and Univ. of Calif. Medical School.
Held various hospital posts 14-21; Chief Medical Officer, Boston Psychopathic Hospital 21-36; Instructor of Psychiatry Harvard Medical School 21-26; Clinical Instr. in Psychiatry Boston Univ. Medical School 21-31; Asst. Prof. of Clinical Psychiatry 31-36; Asst. Prof. of Psychiatry Harvard Medical School 26-36; Dir. Div. of Psychiatry Bellevue Hospital 36-41; Prof. of Psychiatry New York Univ. Coll. of Medicine 37-41; Prof. of Psychiatry Univ. of Calif. Medical School 41-, Emeritus Prof. 56-; Supt. and Medical Dir. Langley Porter Clinic 41-56; commissioned service in U.S. Army Medical Corps in First World War; Lt.-Commdr. U.S. Naval Reserve 36-; mem. Calif. Acad. of Medicine, etc.; Pres. American Psychiatric Asscn. 44-46; adviser and consultant to several national and govt. councils, etc.; Assoc. Editor *American Journal of Psychiatry* and *California Medicine, Geriatrics, Quarterly Journal of Studies on Alcohol*; Visiting Prof. of Psychiatry, Univ. of the Philippines 54-55, etc.
Publ. *Personal Problems for Men and Women* 31.
Home: 3831 Market Street, San Francisco; Office: The Langley Porter Neuropsychiatric Inst., Parnassus and First Avenues, San Francisco 17, Calif., U.S.A.

Bowra, Sir (Cecil) Maurice, Kt., M.A., D.LITT., F.B.A.; British educationist; b. 98; ed. Cheltenham Coll. and New Coll. Oxford.
Served in France, First World War 17-18; Fellow and Tutor, Wadham Coll., Oxford 22-38, Warden of Wadham Coll. 38-; Prof. of Poetry 46-51; Vice-Chancellor of Oxford Univ. 51-54; Hon. Fellow, New Coll., Oxford 46; Pres. English Assoc. 58, 59; British Acad. 59, 60; Commdr. Légion d'Honneur; Hon. LL.D. (St. Andrews), Hon. Litt.D. (Dublin), Dr. h.c. (Paris, Aix).
Publs. *Tradition and Design in the Iliad* 30, *Ancient Greek Literature* 35, *Pindari Carmina* 35, *Greek Lyric Poetry* 36, *Early Greek Elegists* 38, *The Heritage of Symbolism* 43, *A Book of Russian Verse* 43, *Sophoclean Tragedy* 44, *From Virgil to Milton* 45, *The Creative Experiment* 49, *The Romantic Imagination* 50, *Heroic Poetry* 52, *Problems of Greek Poetry* 54; trans. *Pindar's Pythian Odes* (with H. T. Wade-Gery) 28; co-editor: *Oxford Book of Greek Verse* 30, *Oxford Book of Greek Verse in Translation* 37, *Inspiration and Poetry* 55, *The Greek Experience* 57.
Wadham College, Oxford, England.

Boyd, Martin à Beckett; British author; b. 93; ed. in Australia.
First novel published 33; reviewer for *The Times Literary Supplement* 30-40.
Publs. include *The Lemon Farm* 35, *A Single Flame* 39, *Lucinda Brayford* 46, *The Cardboard Crown* 52, *A Difficult Young Man* 55, *Outbreak of Love* 57, *Much Else in Italy* 58.
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Boyd Orr, 1st Baron, cr. 49, of Brechin; **John Boyd Orr,** Kt., D.S.O., M.C., F.R.S., F.R.S.E., LL.D., D.SC., M.D.; British physiologist; b. 80; ed. Glasgow Univ.
Served with Royal Army Medical Corps 14-18; Dir. Rowett Research Inst. on Animal Nutrition to 45, rgnd.; Imperial Bureau of Animal Nutrition; mem. Min. of Health Advisory Cttee. on Nutrition, Min. of Agriculture Cattle Comm., Colonial Advisory Council on Agriculture and Animal Health; mem. Fat Stock Reorganisation Comm. 32, Milk 35-36; Prof. of Agriculture Aberdeen Univ. 42-45; Joint Editor *Nutrition Abstracts and Reviews*; Chair. Scottish Scientific Advisory Cttee. 39-; mem. L.N. Technical Comm. on Nutrition; mem. War Cabt. Scientific Cttee. on Food Policy 40; M.P. Scottish Univs. 45-46; Dir.-Gen. Food and Agriculture Org. 45-48; Chancellor, Glasgow Univ. 46; Nobel Peace Prize 49; Commdr. Légion d'Honneur.
Publs. *Minerals in Pastures and their Relation to Animal Nutrition* 28, *The National Food Supply* 34, *Food, Health and Income* 36, *Food and the People* 43, *Fighting for What?* 44, *The White Man's Dilemma* 53.
Brechin, Angus, Scotland.

Boyd-Carpenter, Rt. Hon. John Archibald, P.C., M.P.; British politician; b. 08; ed. Stowe School and Balliol Coll., Oxford.
Called to Bar 34; practised S.E. Circuit; joined Scots Guards 39, served until 45; M.P. 45-; Financial Sec. to Treasury 51-54; Minister of Transport and Civil Aviation 54-55, of Pensions and Nat. Insurance 55-; Conservative.
12 Eaton Terrace, London, S.W.1, England.

Boyer, Sir Richard James Fildes, K.B.E., M.A.; Australian farmer and radio administrator; b. 91; ed. Newington Coll., Univ. of Sydney.
Lieutenant A.I.F.; farmer Queensland 20-; Pres. Australian Inst. of Int. Affairs; Pres. Australian Nat. Cttee. for U.N.; del. to many world confs.; Chair. Australian Broadcasting Comm. 45-.
c/o Australian Broadcasting Commission, Sydney, N.S.W., Australia.

Boyer, Robert Alexandre; French industrialist; b. 90.
Pres. and Gen. Man. Kléber-Colombes; Dir. Soc. Industrielle des Transmissions; Officier Légion d'Honneur, Croix de Guerre.
Home: 4 rue de Chanaleilles, Paris 7e; Office: 9 rue de Presbourg, Paris 16e, France.

Boyersen, Jens Mogens; Norwegian diplomatist; b. 20; ed. Oslo Univ.
Active in Resistance 40-45; degree in law 47; Asst. Judge 48; entered Foreign Service 49; Under-Sec. Ministry of Foreign Affairs 51-54, Ministry of Defence 54-55; Ambassador to N.A.T.O. and O.E.E.C. 55-.
Délégation de Norvège, 28 rue Bayard, Paris 8e, France.

Boyko, Hugo, PH.D.; Israel botanist; b. 92; ed. Akademisches Gymnasium, Army Officers' School, and Univ. of Vienna.
Served as Austrian officer in First World War; later Man. in industrial firm; lecturer in Systematic Botany and Plant Geography, Univ. of Vienna; went to Palestine 35; private scientist until appt. as Ecologist to Govt. of Palestine 44, apptd. by Govt. of Israel 48; now Ecological Adviser to Nat. Research Council, Prime Minister's Office, Israel; Chair. Int. Comm. for Applied Ecology, Int. Cttee. for Desert Ecology (IUBS), Int. Cttee. on Ecological Climatography; mem. World Council of Botany, Int. Comm. for Plant Raw Materials, etc.; mem. I.I. Council for Arid Zone Research, UNESCO, and hon. consultant to UNESCO; Fellow, American Asscn. for Advancement of Science; foreign corresp. American Inst. for Geonomy and Natural Resources; corresp. mem. Swedish Phytogeographical Society, etc.; Weizmann Prize 52, John Fleming Medal 58.
Publs. About 60 scientific publs. including *The Geo-ecological Law* 47, *Need of an International Academy of Sciences* 56, *Saline and Seawater Irrigation* 59.
1 Ruppin Street, Rehovot, Israel.

Boyland, Eric, D.SC., PH.D.; British university professor; b. 05; ed. Univs. of Manchester and London.
Lister Inst. for Preventive Medicine 28-30; Kaiser Wilhelm Inst. für Medizinische Forschung, Heidelberg 30-31; Physiological Chemist to Royal Cancer Hospital, London 31; Reader in Biochemistry, Univ. of London 35-47, Prof. of Biochemistry in Univ. of London, at the Chester Beatty Research Inst. of the Royal Cancer Hospital 48-; Judd Award for Cancer Research, N.Y. 48; Société de Chimie biologique Medal 56.
1 Woodlands Road, London, S.W.13, England.

Boyle, Marshal of the R.A.F., Sir Dermot Alexander, G.C.B., K.C.V.O., K.B.E., A.F.C.; British officer; b. 04; ed. St. Columba's Coll., Ireland, and R.A.F. Coll., Cranwell.
Commissioned R.A.F. 24; 17 Squadron, Hawkinge 25; 1 Squadron, Hinaidi 26; 6 Squadron, Mosul 27; C.F.S. Wittering 27-29; Cranwell 30; 601 Squadron 30-33; Staff Officer, H.Q., R.A.F. India 33-35; Staff Coll. Andover 36; Chief Flying Instructor, Cranwell 37-39; H.Q. Advanced Air Striking Force 39-40; 83 Squadron, Scampton 40-41; Asst. Sec. War Cabinet Office 41; Commanding Officer, Stradishall 42; Senior Air Staff Officer, H.Q. No. 83 Group 43-45; A.D.C. to the King 43; Air Commodore 44; A.O.C. No. 11 Group 45; Imperial Defence Coll. 46; Asst. Commdt. Bracknell 47; Dir.-Gen. of Personnel, Air Ministry 48, of Manning 49-51; Air Vice-Marshal 49; A.O.C. No. 1 Group, Bomber Command 51-53; C.-in-C. Fighter Command 53-55; Air Marshal 54; Air Chief Marshal 56; Chief of the Air Staff 56-59.
Pauls Place, Sway, Lymington, Hants., England.

Braadland, Erik; Norwegian diplomatist; b. 10; ed. Univ. of Oslo.
Entered Foreign Service 34; held various appointments in Oslo and abroad; Deputy Head of Norwegian Mil. Mission, Berlin 47, Acting Head 49; Minister to Yugoslavia 52-54; Ambassador to U.S.S.R. 54-59, to U.K. 59-.
Royal Norwegian Embassy, 25 Belgrave Square, London, S.W.1, England.

Brabazon of Tara, 1st Baron, cr. 42, of Sandwich; **Lieut.-Col. John Theodore Cuthbert Moore-Brabazon,** P.C., G.B.E., M.C.; British politician; b. 84; ed. Harrow and Trinity Coll., Cambridge.
Pioneer motorist and aviator; 1st Englishman to fly in England; Cons. M.P. for Chatham Div. of Rochester 18-29 and for Wallasey 31-42; Parl. Sec. to Min. of Transport 23-24 and 24-27; Chair. Air Mails Cttee. 32; Pres. Royal Aeronautical Society 35; Minister of Transport Oct. 40-May 41, of Aircraft Production May 41-Feb. 42; Cttee. of Post-War Civil Aircraft; P.C. 40; Chair. A.C.V.; Dir. Kodaks, Electric & Musical Industries; Pres. Royal Aero Club; Chair. Air Registration Board; Pres. Royal Inst.
20 Berkeley Square, London, W.1, England.

Bracci, H.E. Cardinal Francesco; Vatican ecclesiastic; b. 79; ed. Rome.
Ordained priest 03; mem. Sacred Congregations of Sacramental Discipline, of the Council and of Rites; mem. Supreme Tribunal of the Apostolic Segnatura (Supreme Vatican Court of Appeal); created Cardinal Deacon by Pope John XXIII Dec. 58.
The Vatican, Rome, Italy.

Brace, Lloyd D.; American banker; b. 03; ed. Dartmouth Coll.
Joined First Nat. Bank of Boston 25, Dir. 42-, Pres. 47-; Chair. 59-; Dir, mem. Exec. Cttee. United Shoe Machinery Corpn., United States Smelting, Refining and Mining Co.; Dir. American Telephone and Telegraph Co., The Gillette Co., John Hancock Mutual Life Insurance Co., Gen. Motors Corpn., Stone and Webster Inc.; mem. Asscn. of Reserve City Bankers, American Acad. of Arts and Sciences; Trustee Boston Five Cents Savings Bank, Boys' and Girls' Camps Inc., Museum of Science, Rockefeller Foundation; Life Trustee and mem. Exec. and Investment Cttees, Dartmouth Coll.; Trustee and mem. Finance Cttee. Massachusetts Gen. Hospital, Exec. Cttee. Mitre Corpn.; Life mem. Massachusetts Inst. of Technology Corpn.
First National Bank of Boston, 67 Milk Street, Boston 6, Mass., U.S.A.

Bracken, Stanley, B.S.; American electrical engineer; b. 90; ed. Univ. of Nebraska.
Joined Western Electric Co. as student engineer 12; in various branches of development engineering until 22; Development Engineer, Hawthorne works 25, Works Engineer 26, Technical Supt. 27, Asst. Engineer of Manufacture 29; Exec. Vice-Pres. and Dir. of Teletype Corpn. (subsidiary of Western Electric) 30, Pres. 37; Dir. of Western Electric Co. 41, Vice-Pres. 42, Exec. Vice-Pres. 47, Pres. 47-54, Chair. 54-56; Dir. Chemical Corn Exchange Bank; Hon. Dr. Eng. (Univ. of Nebraska).
401 Harding Drive, South Orange, N.J., U.S.A.

Bradbury, Norris Edwin, B.A., PH.D.; American physicist; b. 09; ed. Pomona Coll., Calif., Univ. of Calif. and Mass. Inst. of Technology.
Asst. Prof. of Physics 34-37, Assoc. Prof. 37-42, Prof. 42-51, Stanford Univ.; Prof. Univ. of Calif. 51-; Dir. Los Alamos Scientific Laboratory, New Mexico 45-; Captain U.S. Naval Reserve 41-; Fellow of the Nat. Acad. of Sciences and of the American Physical Soc.
Publs. include technical articles in scientific journals.
Box 1663, Los Alamos, New Mexico, U.S.A.

Braden, Spruille, PH.B., HON. LL.D.; American diplomatist; b. 94; ed. Yale Univ.
Miner 12; engineer 14-19; negotiated financing, obtained contracts for electrification Chile State Railways with Westinghouse Electric and Manufacturing Co. 20; reorganised various cos. 26-33; American Del. 7th Int. Conf. American States, Montevideo 33; Chair. American Del. Chaco Peace Conf. 35-39; Ambassador to Colombia 39-42; Ambassador to Cuba 42-45, Ambassador to Argentina May-Sept. 45; Asst. Sec. State for American Republic Affairs Oct. 45-June 47; Dir. American Ship and Commerce Corpn., Harriman Securities, and several other companies; Hon. Chair. Inter-American Commercial Mission; Chair. Advisory Cttee. Div. of Int. Confs., Dept. of State; Chair. N.Y. City Anti-Crime Cttee. 51; Trustee, Dry Dock Savings Bank; Pres. Pan American Society of the U.S. 53-59, Hon. Life Pres. 59-; hon. mem. Argentine Inst. Int. Law.
320 East 72nd Street, New York 21, N.Y., U.S.A.

Bradley, Gen. of the Army Omar Nelson; American army officer; b. 93; ed. U.S. Military Acad., West Point.

Second-Lieut. of infantry 15; advanced through grades to Gen. of the Army Sept. 50; Prof. of Mil. Science and Tactics, S. Dakota State Coll. Sept. 19-20; Instructor in Hawaii 25-28; graduated from Command and Gen. Staff School, Fort Leavenworth, Kan. July 29; Instructor at Infantry School, Fort Benning, Ga. 29-33; graduated from War Coll., Washington June 34; Instructor in Tactics, later Plans and Training Officer, West Point 34-38; Asst. Sec., Gen. Staff July 39-Feb. 41; Commandant of Infantry School, Fort Benning Feb. 41-Feb. 42; commanded 82nd Infantry Div. Feb. 42; commanded U.S. Second Corps in Tunisia and in invasion of Sicily 43; commanded First U.S. Army during invasion of Europe 44; later commanded 12th Army Group; Administrator of Veterans' Affairs 45-47; Chief of Staff U.S. Army 48-49; Chair. Joint Chiefs of Staff U.S. Dept. of Defence 49-53; Chair. Mil. Cttee and Standing Group of N.A.T.O. 49-53; Chair. Bulova Research & Development Laboratories, Flushing, New York 53-; decorations include D.S.M., with three Oak Leaf Clusters, D.S.M. of U.S. Navy, Legion of Merit with Oak Leaf Cluster, Silver Star, Bronze Star Medal, K.C.B. (Great Britain), Grand Cross of the Legion of Honour and Croix de Guerre with Palm (France), Order of Suvorov 1st degree and of Kutuzov 1st degree (U.S.S.R.), and many other U.S. and foreign awards.
Publ. *A Soldier's Story* 51.
Home: 4934 Indian Lane, N.W., Washington 16, D.C., U.S.A.

Brady, Wm. Gage, Jr.; American banker; b. 87; ed. Trinity School and Columbia Univ.
Associated with National City Bank of New York 15; played active part in the Bank's organisation upon the basis of Federal Reserve Districts, and in training men for foreign service; Vice-Pres. 21; became supervisor of the branches in Brazil, Paraguay, Venezuela, Colombia and Ecuador 20, Pres. and Dir. 40-48, Chair. of Board 48-52; Chair. of Boards of Hugh W. Long & Co. Inc., Fundamental Investors Inc., Diversified Investments Fund Inc., Manhattan Bond Fund Inc., Diversified Growth Stock Fund, American Enka Corpn.; Dir. Sinclair Oil Corpn., Investors' Management Co. Inc.
Sherwood, Carters Bridge, Virginia, U.S.A.

Brady, William Thomas; American businessman; b. 96; ed. Univs. of Illinois and Chicago.
Joined Corn Products Co. 19, Vice-Pres. and Asst, to Pres. 47-55, First Vice-Pres. 55-56, Pres. 56-; Dir. Grocery Manufacturers of America Inc., Carrier Corpn. and other concerns; pilot in U.S. Air Force 17-19.
Home: 15 East 63rd Street, New York City 21; Office: 17 Battery Place, New York City 4, N.Y., U.S.A.

Bragg, Sir (William) Lawrence, Kt., O.B.E., M.C., F.R.S.; British physicist; b. 90; ed. Adelaide Univ. and Trinity Coll., Cambridge.
Fellow and Lecturer in Natural Sciences Trinity Coll. Cambridge 14; Nobel Prizeman (in conjunction with his father, Sir W. H. Bragg) for research work on X-rays and crystal structures 15; Langworthy Prof. of Physics Victoria Univ. Manchester 19-37; Dir. Nat. Physical Laboratory 37-38; Cavendish Prof. of Physics Cambridge Univ. 38-53; Prof. Natural Philosophy Royal Inst. 38-53; Fullerian Prof. of Chemistry, Royal Inst. 53-, Resident Prof. and Dir. Royal Inst. Laboratory 54-; Pres. Inst. of Physics 39-43; mem. Privy Council Cttee. Scientific and Industrial Research 42-47.
Royal Institution, 21, Albemarle Street, London, W.1.

Braibant, Charles, L. en D., L. ès L.; French writer and archivist; b. 89; ed. Lycées Janson-de-Sailly and Louis-le-Grand and Paris Univ.
Served French Army 14-18; Curator of Naval Archives 19-44; Inspector-Gen. of Archives of France 44-48; Dir.-Gen. of Archives of France 48-; Pres. Int. Archives Council 50-53, Hon. Pres. 53-.
Publs. *Le Roi Dort, Le Soleil de Mars, Le Rire des Dieux, Irène Soubeyran, Resplendine et autres Victimes, Lumière bleue, La Guerre à Paris, Le Metier d'Ecrivain. Mer franque, Le Secret d'Anatole France.*
Les Archives de France, 60 rue des Francs-Bourgeois, Paris 3e, France.

Brain, Hugh Gerner, O.B.E., M.S.M., HON. M.AUST.I.M.M.; Australian company secretary and director; b. 90; ed. State School, and Univ. High School, Melbourne.
Clerical employment in Victoria Public Service 07-13, Commonwealth Public Service 13-15; abroad with Australian Imp. Force 15-19; discharged as Capt. and D.A.A.G.; Sec. of Cos. with Secretariat Pty. Ltd. 19-; Chair. Australasian Temperance and Gen. Mutual Life Assur. Soc. Ltd. 43-; Dir. Cable Makers, Australia Pty. Ltd. 46-; Dir. Metal Manufactures Ltd., Austral. Bronze Co., Pty., Ltd., Austral. Standard Cables Pty. Ltd.; Sec. Western N.S.W. Electric Power Pty. Ltd.; Asst. Hon. Sec. Dept. of Defence Co-ordination 40; business mem. (hon.) Australian Naval Board 41-46; mem. of Schools Board, Appts. Board, and of Council of Ormond Coll., Univ. of Melbourne; mem. Soldiers' Childrens Education Board, Colonial Service Appts. Board; Chair. The Baillieu Educational Trusts 36-51.
Home: 415 Kootong Road, Elsternwick, S-4, Victoria; Office: Collins House, 360 Collins Street, Melbourne, C.1, Australia.

Brainard, George C.; American manufacturer; b. 85; ed. Northwestern and Cornell Univs.
Engineer with R. B. McMullen, Chicago 09 and 14; with Hydraulic Pressed Steel Co. as Sales Engineer, Chief Engineer, Factory Man., and Gen. Man. 14-23; with Gen. Fireproofing Co., Youngstown, Ohio, as Gen. Supt., Vice-Pres., and Pres. 23-45, now Dir. and Chair. Exec. Cttee.; Dir. and Pres. Addressograph-Multigraph Corpn. 46-52, Dir. and Chair. Exec. Cttee. 52-; Dir. Addressograph-Multigraph of Canada Ltd., The Buckeye Ribbon & Carbon Co., Vari-Typer Corpn. of Canada Ltd.; Dir. Addressograph-Multigraph Ltd. (London); Dir. Youngstown Sheet & Tube Co., Cleveland and Pittsburgh Railroad Co., the Ohio Bell Telephone Co., Addressograph-Multigraph S.A. (Paris); Dir. and Chair. Exec. Cttee. National Acme Co.; Trustee Western Reserve Univ.
Home: P.O. Box 48, Chardon, Ohio; Office: 1200 Babbitt Road, Cleveland 17, Ohio, U.S.A.

Brainard, Morgan B., Jr., A.B.; American insurance executive; b. 06; ed. Kent School, Conn., and Yale Univ.
Joined Ætna Casualty and Surety Co. 27, Investment Dept. Ætna Life 30, Asst. Treas. 35; Asst. Treas. Ætna Casualty, Automobile Ins. Co. & Standard Fire Ins. Co. 38; Vice-Pres. & Asst. Treas. Ætna Life Affiliated Cos. 48, Vice-Pres. and Treas. 56, Senior Vice-Pres. and Treas. 57-; Dir. Ætna Life and Ætna Casualty 56-, Standard Fire Ins. Co. 57-, Connecticut Bank and Trust Co., Arrow Hart and Hegeman Elec. Co., Hartford Courant, Fafnir Bearing Co., etc.
830 Prospect Avenue, Hartford, Conn., U.S.A.

Braintree, 1st Baron, cr. 48, of Braintree; **Valentine George Crittall,** Kt., J.P.; British manufacturer; b. 84; ed. Uppingham.
Chair. Crittall Manufacturing Co. Ltd., Darlington & Simpson Rolling Mills Ltd., and Crittall-Hope Metal Windows (South Africa) Ltd., etc.; Labour M.P. for Maldon Div. of Essex 23-24; Parl. Private Sec. to Minister for Air 24; Dir. Bank of England 48-55.
Queen's Meadow, Bocking, Braintree, Essex, England.

Braithwaite, Sir John (Bevan); British stockbroker; b. 84; ed. Owen's Coll. Manchester Univ.
Mem. Stock Exchange 07-, Cttee. 37, Deputy Chair. 46-49, Chair. 49-59.
85 Hampstead Way, London, N.W.11, England.

Bramsnaes, C. V.; Danish banker; b. 79; ed. Copenhagen Univ.

Fmr. printer; civil servant 14-24; mem. Danish Del. to Peace Conf. 19; M.P. 18-39; Lecturer in Social Policy Copenhagen Univ. 21-29; Min. of Finance 24-26 and 29-33; Gov. Nat. Bank of Denmark 33-49; mem. Board of Dirs. 49-; mem. L.N. Economic Cttee. 33-36, Financial Cttee. 36-39 (Chair. 38-39); mem. Governing Body of the I.L.O. 31-34, Chair. 33-34; mem. Danish Del. to Int. Labour Confs. 19-39, 45-59; Pres. Conf. 36; Chair. Gov. body of "Norden", Danish Asscn. for Northern Co-operation; Danish mem. of Boards of Govs. of Int. Monetary Fund and Int. Bank for Reconstruction and Development 46-49; Chair. Govt. Cttee. for Northern Economic Co-operation 48-53; mem. U.N. Special Cttee. Economic Development 53-.
Kronprinsensvej 22, Copenhagen, Denmark.

Branca, Vittore (Felice Giovanni), D.LITT.; Italian educationist; b. 13; ed. Univ. of Pisa.
Prof. Acad. della Crusca Florence 37-48; teacher of Italian Literature, Maria Assunta Univ., Rome 48-50; Prof. of Italian Literature, Univ. of Catania 50-53, Univ. of Padua 53-60; Head of Div. of Arts and Letters, UNESCO 50-53; Sec.-Gen. Int. Asscn. for Study of Italian Literature and Fondazione Giorgio Cini; mem. Cttee. Int. Asscn. of Modern Language and Literature; adviser to publishing houses; mem. Int. P.E.N., Accad. Arcadia, Ist. Ven. Scienze Lettere, Accad. del Mediterraneo, Nat. Comm. of UNESCO.
Publs. Editions and critical studies of San Francesco, Boccaccio, Petrarch, Alfieri, Manzoni, and other classical authors.
Traghetto Maddalena 2180, Venice, Italy.

Brand, 1st Baron, cr. 46, of Eydon; **Robert Henry Brand,** C.M.G., D.C.L.; British banker; b. 78; ed. Marlborough and New Coll., Oxford.
Dir. Lazard Bros. & Co. Ltd., Lloyds Bank, Times Publishing Co.; Financial Adviser to Lord Cecil when Chair. Supreme Economic Council; Vice-Pres. Int. Financial Conf. of L.N. 20; mem. British Economic Mission to S. America 40, Head British Food Mission U.S.A. 41-44, Treasury Rep. in U.S. 44-46; Chair. British Supply Council 42 and 46; Fellow All Souls Coll., Oxford; Hon. Fellow New Coll., Oxford.
Publs. *The Union of South Africa, War and National Finance.*
Eydon Hall, Eydon, nr. Rugby, England.

Brand, The Hon. David, M.L.A.; Australian politician; b. 12; ed. Government School, Mullewa, Western Australia.
Mem. Western Australian Legislative Assembly for Greenough 45; Hon. Minister for Housing, Forests and Local Govt. 49; Minister for Works, Water Supply and Housing 50; Leader of the Opposition and Parliamentary Leader, Liberal and Country League 57-59; Premier 59-.
Home: 26 Park Street, Como, West Australia; and Parliament House, Perth, Western Australia.

Brand, Vance, A.B., LL.B.; American banker and lawyer; b. 06; ed. George Washington Univ., Univ. of Maryland.
Mem. Congressional Secretarial Staff 25-32; Officer and Gen. Counsel Nat. Code Authority (Agricultural Adjustment Admin. and Nat. Recovery Admin.); mem. of Board and Gen. Counsel, Champaign Nat. Bank (Urbana, Ohio) 35-50, Pres. 50-54; mem. of Board and Gen. Counsel Urbana Peoples Saving and Loan Co. 35-, Vice-Pres. 47-; Man. Partner Plastic Research Products Co. 43-49; Vice-Pres. and Gen. Counsel Grimes Manufacturing Co.; Dir. Export-Import Bank of Washington 54-; fmr. Vice-Pres. Int. Bank for Reconstruction and Development (World Bank); Man. Dir. Development Loan Fund 59-; Republican.
4000 Massachusetts Avenue, N.W., Washington 16, D.C.; Branlan, Woodstock, Ohio, U.S.A.

Brandi, Cesare, PH.D.; Italian author and art critic; b. 06; ed. Univs. of Siena, Pisa and Florence.
Inspector for the Superintendence of the Monuments and Galleries of Siena 33-39; founder and Dir. Central Restoration Inst., Rome 39-; started publishing *Immagine* (a review) 48, and the *Bollettino* of the Inst. 50; Superintendent, Dept. of Antiquities and Fine Arts 53-; Commendatore dell'Ordine al Merito della Repubblica 54.
Publs. *Rutilio Manetti* 32, *La R. Pinacoteca di Siena* 33, *Mostra della pittura riminese del' 300* 35, *Giotto* 38, *Carmine o della pittura con due saggi su Duccio e Picasso* 47, *Morandi* 42, *Giovanni di Paolo* 47, *Quattrocentisti senesi* 49, *La fine dell'avanguardia* 50, *La fine dell' avanguardia e l'arte di oggi* 52, *Duccio* 51, *Celso o della poesia* 57, etc.
Piazza S. Francesco di Paola n. 7, Rome, Italy.

Brando, Marlon, Jr.; American actor; b. 24; ed. Shattuck Military Acad.
Has appeared in the plays *I Remember Mama, Candida, A Flag is Born, The Eagle has Two Heads, A Streetcar Named Desire*, etc., and the films *The Men, A Streetcar Named Desire, Viva Zapata, Julius Caesar, The Wild One, Desirée, On the Waterfront, Guys and Dolls, Teahouse of the August Moon, Sayonara, The Young Lions, The Fugitive Kind, The Ugly American*; Dir. the film *The One-Eyed Jacks*; etc.; Acad. Award for the best actor of the year 54.
Hawley Road, Mundelein, Ill., U.S.A.

Brandt, Cornelis J.; Netherlands journalist; b. 13; ed. Netherlands Inst. of Chartered Accountants.
Began career as accountant and Sec. to agricultural and banking organisations; Act. Editor-in-Chief *Amsterdamsche Effectenblad* and *Het Financieele Dagblad* 43-49; Financial Editor *De Telegraaf* 49-52, Editor-in-Chief 52-.
Publ. *Preference Shares* 46.
Hartelstein 3, Amsterdam Z, Netherlands.

Brandt, Edgar; French decorative artist; b. 80.
Wrought-iron worker; mem. Technical Cttee. of Fine Arts, and Technical Cttee. for Organisation of Int. Exhibition of Decorative Arts 25; Technical Counsellor Nat. Museum of Conservatoire of Arts and Crafts; mem. Society for Encouragement of Art and Industry; mem. French Exhibition Cttee.; foundation mem. Professional, Technical and Artistic Asscn.; mem. Jury Salon des Artistes Français 08, Salon d'Automne, Salon des Artistes Décorateurs; exhibited New York, Philadelphia, Chicago, San Francisco, Quebec, Montreal, Toronto, Rio de Janeiro, Milan, Turin, San Sebastian, Basle, Geneva, Berne, Düsseldorf, Wiesbaden, Brussels, Ghent, etc.; Commdr. Légion d'Honneur.
3 rue Beaumont, Geneva, Switzerland.

Brandt, Karl, DR. AGR.; American economic policy adviser and agricultural expert; b. Germany 99; ed. Berlin and Württemberg Univs.
Dir. German Farm Tenants Bank 25-28; Agricultural Adviser Central Co-operative Bank Berlin 28-29; Prof. Coll. of Agriculture Berlin Univ. 29-33; mem. Graduate Faculty of Political and Social Sciences, New School for Social Research New York 33-38; Visiting Research Prof. Louisiana State Univ. 37-38; Economic Adviser to Sec. of Agriculture 42; Consultant to War Food Admin. 44; Economic Adviser on Food and Agriculture to U.S. Military Govt. in Germany 45-46; Guest Prof. Univ. Heidelberg 48-49; Economic Policy and Assoc. Dir. Food Research Inst. Stanford Univ. Calif. 38-; mem. Joint Technical Mission to Uruguay of Int. Bank for Reconstruction and Development and F.A.O. 50; Consultant to Food Foundation 51-55; mem. of the President's Council of Economic Advisers, Washington 58-61; Exchange Prof. Free Univ. of Berlin 54-55; Hon. Dr. Phil. (Heidelberg).

Publ. *Germany's Agricultural and Food Policy in World War II* 53.
221 Kingsley Avenue, Palo Alto, Calif., U.S.A.

Brandt, Willy; German journalist and politician; b. 13; ed. Lübeck and Oslo Univ.
Emigrated to Norway 33; journalistic and political activity in Norway and Sweden 33-45; corresp. in Berlin for Scandinavian newspapers 45-47; represented Exec. Cttee. of S.P.D. in Berlin 48-49; mem. Exec. Cttee. Berlin S.P.D. 50-, Deputy Chair. 54-58, Chair. 58-; Chief Editor *Berliner Stadtblatt* 50-51; mem. Berlin Chamber of Deputies 50-, Pres. 55-57; mem. German Federal Parl. (Bundestag) 49-57; Ruling Mayor of West Berlin 57-; Pres. German Bundesrat 57-58; Pres. German Nat. Day.; Senator Max-Planck Assoc.; Hon. Dr. Pennsylvania Univ. 58.
Publs. *Ernst Reuter* (with R. Lowenthal) 57, *Von Bonn nach Berlin* 57.
Berlin - Schöneberg, Rudolph - Wilde - Platz, Rathaus, Germany.

Brannan, Charles Franklin, A.B., LL.B.; American government official; b. 03; ed. Regis Coll., Denver, and Univ. of Denver Law School.
Private law practice in Denver 29-35; Asst. Regional Attorney, Resettlement Admin. Denver 35-37; Regional Attorney, Office of the Solicitor, U.S. Dept. of Agriculture, Denver 37-41; Regional Dir. Farm Security Admin. 41-44; Asst. Sec. of Agriculture 44-48, Sec. of Agriculture 48-53; Gen. Counsel Nat. Farmers' Union, Denver, Colorado 53-; Democrat; Hon. LL.D. (Univ. of Denver), D.Sc. (Colorado Agricultural and Mechanical Coll.).
976 Bonnie Brae Boulevard, Denver, Colorado; and 2800 Woodley Street, N.W., Washington, D.C., U.S.A.

Branner, Hans Christian; Danish writer; b. 03; ed. Ordrup Gymnasium.
Publs. *Legetøj* 36, *Drømmen om en Kvinde* 41, *Rytteren* 49, *Ingen Kender Natten* 55 (novels); *Om lidt er vi borte* 39, *To Minutters Stilhed* 44 (short stories); *Søskende* 52 (play), *Thermopylae* 58 (play).
Torvegade 53, Copenhagen K, Denmark.

Branscomb, B. Harvie, B.A., PH.D., D.LITT., LL.D., D.H.L.; American educationist; b. 94; ed. Birmingham-Southern Coll., Oxford and Columbia Univs.
Asst. Prof. Southern Methodist Univ. 19-25; Prof. Duke Univ. 25-46; Dir. Univ. Libraries, Duke Univ. 32-37; Dean Divinity School 44-46; Chancellor Vanderbilt Univ. 46-; Trustee Gen. Education Board 47; Chair. U.S. Educational Exchange Advisory Comm. 47-51; Chair. Commission on Education and Internat. Affairs, American Council on Education 58-; Trustee, Colonial Williamsburg, and Cordell Hull Foundation for Int. Education; Trustee, Carnegie Foundation for the Advancement of Teaching.
Publs. *The Message of Jesus* 25, *Jesus and the Law of Moses* 30, *The Teachings of Jesus* 31, *The Gospel according to Mark* 37, *Teaching with Books* 40.
Vanderbilt University, Nashville, Tenn., U.S.A.

Braque, Georges; French painter; b. 82.
Works exhibited at Salon des Indépendants and Salon d'Automne 05, and since then in many French and foreign galleries; served in First World War; awarded Carnegie Prize 39, Prize of Int. Exposition, San Francisco 40, Int. Grand Prix, Venice Biennale 48; corresp. mem. Argentine Acad. of Fine Arts 48; Grand Officier, Légion d'Honneur.
Works represented in numerous museums and private collections, including (at Musée National d'Art Moderne) *L'Espagne, l'embarcadère* 06, *Composition à l'as de trèfle* 11, *Nature morte au comptoir* 19, *Nature morte à la table de marbre* 25, *Le Duo* 37, *Le Tapis vert* 43, *Le Salon* 44, *Le Billard* 45; ceiling painting in the Louvre 53.
Musée National d'Art Moderne, 11 avenue du Président Wilson, Paris 6e, France.

Brasseur, Pierre; French actor and playwright; b. 08.
Made cinema debut in silent films *Madame sans-Gêne* and *Feu* 27; has since appeared in numerous films, including *Quai des Brumes*, *Lumière d'Eté*, *Adieu Léonard*, *Les Enfants du Paradis*, *Les Portes de la Nuit*, *Les Amants de Vérone*, *Les Mains Sales*, *La Vie à Deux*, *The Possessors*, *Les Yeux sans Visage*.
Publs. include *Folies Bout de Bois*, *Notre Femme qui êtes aux Cieux*, *Le Marchand d'Etoiles* (plays).
2 Rue de Buenos-Ayres, Paris 7e, France.

Bratby, John, A.R.A., A.R.C.A.; British painter; b. 28; ed. Tiffin Boys School, Kingston Art School, Royal Coll. of Art, London.
Works in Tate Gallery, London, Nat. Gallery of Canada, Nat. Gallery of New South Wales, New York Museum of Modern Art, Walker Art Gallery, Arts Council, Glasgow Museum of Art, etc.; rep. at Pittsburgh Int. Festival 55, 57, Venice Biennale 56; executed painting for the film *The Horse's Mouth* 58; Guggenheim Nat. Awards 56 and 58.
Publ. *Breakdown* 60.
"Wollaton", 7 Hardy Road, Blackheath, London, S.E.3.

Bråthen, Gunnar; Norwegian trade union official and politician; b. 96.
Worked in agriculture till 12, in iron and steel industry 12-25; Sec. Cen. Cttee. Youth Organisation, mem. Oslo City Council, Cen. Cttee. Labour Party 19-25; Sec. Oslo T.U.C.; mem. of Board, Iron and Steel Workers Union 22, Vice-Chair. 25-31; Sec. Hedmark T.U.C. 31-38; Chair. of Cttee. Hamar Co-operative Society 32-38; mem. Nat. Norwegian T.U.C. for North Norway 38-41; imprisoned in concentration camps 41-43, released and re-joined Resistance 43, re-arrested and imprisoned 44-45; Sec. Norwegian Nat. T.U.C. 45, later Vice-Chair.; mem. Cen. Cttee. Labour Party 49; head of Labour Directorate 50; Minister of Wages and Prices 55-59; Labour.
Oslo, Norway.

Bratschi, Robert; Swiss trade union official; b. 91.
Mem. staff Fed. Railways until 17; entered Swiss Railway Workers' Asscn. 18, Gen. Sec. 20-54; Pres. Swiss Public Employers' Asscn. 22-54; Pres. Swiss Confed. of Trade Unions 34-54; Pres. Int. Transport Workers' Fed.; mem. Admin. Council Swiss Fed. Railways 21-; mem. Council Swiss Nat. Bank 45; mem. Swiss Nat. Council and of Berne Cantonal Council 22-, Pres. 41-42; mem. Swiss Parliament 22-, Pres. 57-58; Man. Bern-Lötschberg-Simplon Railway until 54.
Genfergasse 11, Berne, Switzerland.

Bratsiotis, Panayotis, D.TH.; Greek university professor; b. 89; ed. Athens, Leipzig and Jena Univs.
Prof. Pedagogical Acad. of Piraeus 15-22; Prof. of Biblical Science, Athens Univ. 25-29, Prof. of Old Testament 29, Rector of Univ. 55-56; mem. Acad. of Athens 55-; foreign mem. Royal Flemish Acad. of Brussels 55-; Hon. D.D. (Glasgow Univ.).
Publs. *St. John Baptist* 21, *Christianity and Culture* 40, *Humanism and Christianity*, *Commentary to the Apocalypse of St. John* 50, *Commentary to the Ecclesiastes* 52, *Introduction to the Old Testament* 55, *Commentary to Isaiah, Chap. 1-12* 56-.
Apostle Paul Street 5, Santa Paraskeri, Athens, Greece.

Bratteli, Trygve Martin; Norwegian journalist and politician; b. 10. ed. public elementary school.
Editor Socialist newspaper *Folkets Frihet* 34; Editor fortnightly journal *Arbeider-Ungdommen*; Sec. Labour League of Youth; Vice-Chair. Norwegian Labour Party 45-; Chair. Defence Comm. 46-49; M.P. 50-; Minister of Finance Nov. 51-55 and 56-60, of Communications 60-.
Ministry of Communications, Oslo, Norway.

Brattain, Walter H., B.S., M.A., D.PHIL.; American research physicist; b. 02; ed. Whitman Coll., Oregon and Minnesota Univs.
Research physicist Radio Section, Bureau of Standards 28-29, Bell Telephone Laboratories Inc. 29-41, 44-; Columbia Univ. War Research Division 42-43; Visiting Lecturer, Harvard Univ. 52-53; mem. Nat. Acad. of Sciences; Stuart Ballantine Medal 52, John Scott Medal 55 (both with Dr. John Bardeen), Nobel Prize in Physics 56 (with Dr. John Bardeen and Dr. William Shockley); Fellow American Physical Society, American Acad. of Arts and Sciences; mem. Franklin Inst.; Hon. D.Sc. (Minnesota and Portland Univs., Whitman and Union Colls.).
P.O. Box 239, Murray Hill, New Jersey, U.S.A.

Brauer, Max; German politician; b. 87; ed. elementary school.
Employed by Produktion co-operative society 10-14; served First World War 14-18; Provisional Senator Altona 18, Second Burgomaster and Town Treas. 19, Chief Burgomaster 24; mem. Prussian Privy Council, Schleswig-Holstein Provincial Council and Provincial Cttee. 24; left Germany 33; delegated by L.N. as adviser on local govt. and admin. affairs to Gen. Chiang-Kai-shek; lecturer U.S.A. 36; U.S. citizen 39; Chair. German Labour Del. to American Fed. of Labour 39; returned to Germany as Chair. A.F.L. Study Comm. 46; mem. of Senate and First Burgomaster of Hansestadt Hamburg Nov. 46-54, Pres. 58-; rep. of Hamburg, Frankfurter Länderrat 48; mem. Board of German Städtetag; mem. Hamburger Bürgerschaft; Pres. Deutscher Bühnenverein; Dir. Alte Volksfürsorge (life insurance co.), Hamburg; mem. Bundesrat; Social Democratic Party.
Publs. *State Policy of Hamburg* 47, *Public Economy—yesterday, today and tomorrow* 51.
An der Alster 57, Hamburg 1, Federal Republic of Germany.

Braun, Wernher von, B.S., PH.D.; American scientist (born Germany, naturalised American 55); b. 12; ed. Student Inst. Technology, Zürich, Inst. Technology, Berlin, and Univ. of Berlin.
Research on Liquid Fuels since 30; research with German Ordnance Dept. on liquid fuel rocket development 32; tested successful launchings of two rudimentary liquid fuel rockets of the A-2 type which reached altitudes of 1.6 miles 34; Technical Dir. of Peenemuende Liquid Fuel Rocket and Guided Missile Centre 37; Project Dir. Research and Development Service, U.S. Army Ordnance Corps, Fort Bliss, Texas 45; Adviser for V-2 test firings at White Sands Proving Grounds, New Mexico; Dir. Development Operations Division, Army Ballistic Missile Agency, Redstone Arsenal, Ala. 56- (responsible for Jupiter IRBM and Explorer series of satellites); mem. Rocket and Satellite Research Panel; Astronautics Award, American Rocket Society 55, Space Flight Award, American Astronautical Society 57, Dr. Robert H. Goddard Memorial Trophy 58, Pres. Award for Distinguished Federal Civilian Service 59, and others.
Publs. include *The Mars Project* 52, *Across the Space Frontier* 52, *Space Medicine* 52, co-author *Physics and Medicine of the Upper Atmosphere* 52, *Conquest of the Moon* 53, *Exploration of Mars* 56, *Station in Weltraum, Project Satellite* 58.
907 McClung Street, Huntsville, Ala., U.S.A.

Bravo, Leopoldo; Argentine lawyer and diplomatist; b. 19; ed. Univ. Nacional de La Plata.
Practised law 42-; Prof. of History 44-46; Argentine Chargé d'Affaires in U.S.S.R. 47-49; later Minister to Rumania; Ambassador to U.S.S.R. 52-56.
Calle Paraguay 1245, Piso 1 Dep. A, Buenos Aires, Argentina.

Brdička, Rudolf, DR.SC.; Czech physico-chemist; b. 06; ed. Charles Univ. Prague.
Asst., Physico-Chemistry Inst., Charles Univ. 28; Rockefeller Fellowship to Univ. of Calif. 34-35; research work in medical chemistry, Univ. of Würzburg 36; cancer research, Research Dept., Radiotherapeutical Inst., Bulovka Hospital, Prague 39-45; Doc. of Physical Chemistry, Charles Univ. 34, Assoc. Prof. 48, Full Prof. 49, Academician 52; Chief of the Laboratory of Physico-Chemistry, Acad. of Science, Prague 54-, Dir. Physico-Chemical Inst. 55-; has taken part in many int. confs. on polarographic research and lectured on that subject abroad.
Publ. *Textbook on Physical Chemistry* (in Czech) 52, (German edition 58).
Lazarská 5, Prague II, Czechoslovakia.

Brecelj, Marijan, D.IUR.; Yugoslav politician; ed. Ljubljana Univ.
Deputy to Nat. Assembly; Sec. of State for Goods Transport; mem. Cen. Cttee. Yugoslav League of Communists; Order of Meritorious Service to the People (1st Class), Order of Brotherhood and Unity (2nd Class), Order of Bravery, 1941 Partisan Commemoration Medal.
National Assembly, Belgrade, Yugoslavia.

Bredel, Willi; German author; b. 01.
Began career as shipyard worker, sailor, editor of working-class newspapers in Hamburg; imprisoned in '20s on political grounds; emigrated to U.S.S.R. 34; co-editor *Das Wort*; returned to Germany 45.
Publs. *Verwandte und Bekannte, Romantrilogie: Die Prüfung, Der Kommissar am Rhein, Der Sonderführer, Vermächtnis des Frontsoldaten, Begegnung am Ebro, Auf den Heerstrassen der Zeit, Das Gastmahl im Dattelgarten, Ein neues Kapitel.*
Aufbau-Verlag, Französische Strasse 32, Berlin W.8., Germany.

Breder, Charles M., HON. D.SC. (Newark Univ.); American ichthyologist; b. 97.
Scientific Asst. and Fishery Expert with U.S. Bureau of Fisheries 19-21; aquarist N.Y. Aquarium 21-25, Research Assoc. 25-33, Asst. Dir. 33-37, Acting Dir. 37-40, Dir. 40-43; Chair. and Curator Dept. of Fishes and Aquatic Biology, American Museum of Natural History 44-; Visiting Prof. New York Univ. 41-50; Dir. Lerner Marine Laboratory, Bimini, Bahamas 47-57; Advisory Board Cape Haze Marine Laboratory, Florida 57-; Research Assoc., Bingham Oceanographic Laboratory, Yale Univ. 33-; Fellow New York Zoological Society.
Publs. *Field Book of the Marine Fishes of the Atlantic Coast from Labrador to Texas* 29.
51 East Ramapo Avenue, Mahwah, New Jersey, U.S.A.

Breech, Ernest; American industrialist; b. 97; ed. Drury Coll. Springfield and Walton School of Commerce, C.P.A. Univ. of Illinois.
Accountant, Fairbanks, Morse & Co. 17-20; Auditor, Adams and Westlake 20-22; Comptroller, Yellow Cab Manufacturing Co. 23-29; Dir. Yellow Truck and Coach Manufacturing Co., Chicago 27-33; Gen. Asst. Treasurer, Gen. Motors Corpn. N.Y. 29-33, mem. Admin. Cttee. 39-42; Chair. Board North American Aviation Inc. 33-42, Dir. 33-36; Pres. and Dir. Bendix Aviation Corpn. 42-46; Dir. Lehman Corpn., One William Street Fund; Exec. Vice-Pres. and Dir. Ford Motor Co. 46-55, Chair. and Alternate Chief Exec. 55-; mem. Business Advisory Council, Dept. of Commerce; Hon. LL.D. (Drury Coll., Springfield, Univs. of Missouri, Detroit and Michigan), Dr. Business Admin. (Bowling Green State Univ.).
c/o Ford Motor Company, Dearborn, Michigan, U.S.A.

Bregman, Alexander, Dr. ès Sciences politiques; Polish journalist and writer; b. 06; ed. Ecole des Sciences Politiques, Paris, and Univ. of Geneva.
League of Nations corresp. of the Polish Telegraph

Agency 32-35; Foreign Editor *Express Poranny* in Warsaw 35-39; served Polish Army 39-43; co-editor Polish Army paper *Dz. Zotnierza*, Glasgow 42-43; rep. Polish Press at San Francisco Conf. 45; Foreign Editor *Dziennik Polski*, London 44-59, Editor-in-Chief 59-; mem. Polish Inst. of Int. Affairs; Vice-Chair. Polish Freedom Movement, "Independence and Democracy"; Chair. Polish Union of Journalists; mem. Polish Council of Nat. Unity.
Publs. *Liga Narodów **20-30*** 31, *La Politique de la Pologne dans la Société des Nations* 32, *Appeasement Charter?* 45, *Czy Mozemy Łiczyć na Ameryke?* 46, *Dzieje pustego fotela* 48, *Najlepszy Sojusznik Hitlera* 58.
32 Uxendon Hill, Wembley, Middlesex, England.

Breisdorff, Charles-André-Marie; Belgian journalist; b. 91.
Editor-in-Chief *Le Soir*; Prof. Faculty of Philosophy and Letters, Univ. of Brussels.
65 Bosveldweg, Brussels, Belgium.

Breit, Gregory, A.M., PH.D.; American physicist; b. 99; ed. Johns Hopkins Univ., Univ. of Leyden (Nat. Research Fellow), and Harvard Univ.
Asst. Prof. of Physics, Minnesota Univ. 23-24; Mathematical Physicist, Dept. of Terrestrial Magnetism, Carnegie Inst. of Washington 24-29; Prof. of Physics, New York Univ. 29-34, Wisconsin Univ. 34-47, Yale Univ. 47-58, Donner Prof. of Physics 58-; Research Assoc., Carnegie Inst. 29-44; Visiting mem. Inst. for Advanced Study, Princeton, New Jersey 35-36; on leave of absence as mem. of Uranium Cttee. (Section S), Office of Scientific Research and Development and other war work 40-45; mem. Nat. Acad. of Science; Fellow American Acad. of Arts and Science, American Physical Soc.; *Physical Review* 27-29, 39-41; Councillor American Physical Society 35-38; men. Div. of Physical Sciences, Nat. Research Council 32-33, 38-41; Hon. D.Sc. (Univ. of Wisconsin).
Publs. *A Test of the Existence of the Conducting Layer* (with M. A. Tuve) 26, *The Effect of Retardation on the Interaction of Two Electrons* 29, *Quantum Theory of Dispersion*, Parts I-V 32, Parts VI and VII 33, *Capture of Slow Neutrons* (with E. Wigner) 36, *Theory of Scattering of Protons by Protons* 36, *Handbuch der Physik*, Vol. 42, part I, *Nuclear Reactions: II, Theory* (with others); and other publications on kindred subjects.
Sloane Physics Laboratory, 2014 Yale Station, Yale University, New Haven, Connecticut, U.S.A.

Brennan, William Joseph, Jr., B.S., LL.B.; American judge; b. 06; ed. Pennsylvania and Harvard Univs.
Admitted to New Jersey Bar 31; practised in Newark, N.J. 31-49; Superior Court Judge 49-50, Appellate Division Judge 50-52; Justice, Supreme Court of New Jersey 52-56; Assoc. Justice, Supreme Court of the U.S. 56-; served as Colonel, General Staff Corps, U.S. Army in Second World War; Legion of Merit; Hon. D.C.L. (New York and Colgate Univs.), Hon. S.J.D. (Suffolk Univ.) Hon. LL.D. (Weslyan, St. John's, Pennsylvania and Rutgers Univs.).
3037 Dumbarton Ave., N.W., Washington, D.C., U.S.A.

Brentano, Clemens von; German diplomatist; b. 86; ed. German and French Univs.
Entered Foreign Service 19, and served Athens, Berlin and Holy See; retired 37; with Chamber of Commerce, Freiburg 43; Dir. Baden Red Cross 45; Head Baden State Chancellery 46-50; Consul-Gen. Rome 50-51; Ambassador to Italy 51-57.
Ludwig Thomastrasse 8, Garmisch-Partenkirchen/Oberbayern, Federal Republic of Germany.

Brentano, Heinrich von, D.JUR.; German lawyer and politician; b. 04; ed. Marburg, Munich and Giessen Univs., also Grenoble Univ., France.
Legal and admin. Govt. service; Attorney, Supreme Regional Court, Darmstadt 32-; co-founder C.D.U., Hesse 45, mem. of its Exec. Cttee. 45-59; mem. Exec. Cttee. West German C.D.U. 46-; Chair. C.D.U. Parl. Group, Diet of Hesse 48-49; mem. West German Constituent Assembly 48-49; mem. Federal Parl. 49-; Chair. Christian Dem./Christian Social Parl. Group 49-55; Vice-Pres. Consultative Assembly of Council of Europe 50-55; mem. Gen. Assembly of Coal and Steel Community 52-55; Chair. European Constitutional Comm. 52-54; Federal Foreign Minister 55-; Hon. D.Litt. Georgetown Univ. 57.
Federal German Foreign Office, Koblenzer Strasse, Bonn, Federal Republic of Germany.

Brereton, Lieut.-Gen. Lewis H.; American army air officer; b. 90; ed. U.S. Naval Acad.
Served Philippines, Dutch East Indies and India; Commdr. U.S. Air Forces in Middle East 42-43, later Commdr. all U.S. Forces in Middle East, returned with Ninth Air Force to England and organised it as tactical Air Force to support U.S. Invading Ground Forces; First Allied Airborne Army Chief Commdr.; Chair. Mil. Liaison Cttee. with U.S. Atomic Energy Comm. 46-.
Publ. *The Brereton Diaries* 46.
Winter Park, Florida, U.S.A.

Bresciani-Turroni, Costantino; Italian university professor; b. 82; ed. Univ. of Padua.
Prof. of Statistics, Univ. of Palermo 09; Prof. of Statistics, Univ. of Genoa 17; Financial Adviser to the Reparations Commission 20-29; Prof. of Economics, Univ. of Bologna 25, Prof. of Economics, Egyptian Univ. of Cairo 27-40, Univ. of Milan 40-; Chair. Board Dirs. of the Banco di Roma; Exec. Dir. of Int. Bank for Reconstruction and Development, Washington 47-53; Minister for Foreign Trade (Pella Cabinet) 53-54; ordinary mem. Accad. dei Lincei; corresp. mem. Institut de France; mem. of the Council Econometric Society, Chicago; hon. mem. American Economic Assc.; Dr. h.c. Univ. of Aix-Marseille.
Publs. *The Economics of Inflation* 32, *Introduzione alla Politica Economica* 42, *Corso di Economia Politica* (2 vols., 3rd edn.) 57.
Via Bocchetto 6, Milan, Italy.

Bresson, Robert; French film producer; b. 07.
Started as painter; made first film 34; awarded many prizes for *Journal d'un Curé de Campagne*.
Films produced include: *Anges du Péché* 43, *Les Dames du Bois de Boulogne* 45, *Le Journal d'un Curé de Campagne* 51, *Un Condamné à Mort s'est Echappé* 56, *L'Enfant du Lac*.
49 Quai Bourbon, Paris 4e, France.

Bret, Paul Louis, B.A., D.PHIL.; French journalist and writer; b. 93.
Sub-editor Havas News Agency Paris 28; Asst. Man. Havas London 29, Man. 30; Man. Havas Algiers 42; Man. France-Afrique News Agency Algiers 43; London corresp. *Le Parisien Libéré* 44; Gen. Man. French Press Agency (Agence France-Presse) Paris 47-; Head Press Div. UNESCO Paris 50; Technical Adviser Société Générale de Presse, Paris 52, Chair. 55-; Chevalier Légion d'Honneur, Croix de Guerre, Chevalier Ordre Léopold, Order Polonia Restituta; C.B.E.
Publs. *Information et Democratie* 53, *Au Feu des Evénements: Mémoires d'un Journaliste* 60.
24 rue Henri Heine, Paris, 16e, France.

Breton, André; French writer; b. 96.
Poet, essayist and critic; founder of surrealist movement; fmr. Dir. *Littérature*; fmr. Ed. of *La Révolution Surréaliste* 24; in U.S.A. during Second World War; returned to France 46.
Publs. *Les Champs Magnétiques* 21, *Clair de terre* 23, *Manifeste du Surréalisme* 24, *Le Surréalisme et la peinture* 28, *Nadja* 28, *Second Manifeste du Surréalisme* 30, *Le Revolver à cheveux blancs* 32, *Les Vases communicants* 32, *Position politique du Surréalisme* 35,

L'Amour fou 37, *De l'humour noir* 37, *Dictionnaire abrégé du Surréalisme* (with Eluard) 38, *Anthologie de l'humour noir* 40, *Fata Morgana* 42, *Pleine Marge* 43, *Arcane 17* 45, *Situation du Surréalisme entre les deux guerres* 45, *Les Manifestes du Surréalisme* 46, *Ode à Charles Fourier* 47, *La Lampe dans l'horloge* 48, *Poèmes* 48, *Flagrant délit* 49, *Entretiens* 52, *La Clé des Champs* 54, *L'Art magique* 57.
42 rue Fontaine, Paris 9e, France.

Bretscher, Willy; Swiss journalist; b. 97.
Journalist *Neues Winterthurer Tagblatt* 14; Editor *Neue Zürcher Zeitung* 17, Berlin Corresp. 25-29 and Chief Editor 33-; Vice-Pres. Exec. Cttee. Liberal International; mem. Nat. Council 51, Pres. of its Foreign Affairs Cttee 54-55.
Publs. *Geschichte der Sozialistischen Bewegung in der Schweiz* 24, *Siebzig Leitartikel* 44, *Die politische Lage der Schweiz am Kriegsende* 45, *Schweizerische Aussenpolitik in der Nachkriegszeit* 51, *Russia by Twilight* 56, *The Defence of the West* 57, etc.
Freiestrasse 29, Zürich 32, Switzerland.

Breuer, Marcel Lajos, M.A., F.A.I.A.; American architect; b. Hungary 02; ed. Hungarian Public School, and Bauhaus, Weimar.
Teacher Bauhaus, Dessau 25-28; architect Berlin 28-31; travels and architectural comms. Spain, Morocco, Switzerland, Germany, Hungary, Greece, England, 31-35; architect London 35-37; Assoc. Prof. Graduate School of Design Harvard Univ. 37-46; fmr. Partner Walter Gropius and Marcel Breuer, Cambridge, Mass.
Publs. *Tér és Forma* 35, *Circle* 37, *Art in our Time* 39, *The Modern House* 40, *Design of Modern Interiors* 42, *Marcel Breuer: Architect and Designer* 49, *Sun and Shadow* 56 (in Japanese) 57, *Marcel Breuer, disegno industriale e architectura* 57, *Adventure in Architecture, Building the new St. John's* 58.
Home: New Canaan, Conn.; Office: 201 East 57th Street, New York, 22, N.Y., U.S.A.

Breuil, Henri, Abbé, D.SC.; French prehistorian and archæologist; b. 77; ed. Paris Univ.
Lecturer on Prehistory and Ethnography Fribourg Univ. 05-10; Hon. Prof. Prehistoric Ethnography Inst. of Human Paleontology since 10; Prof. of Prehistory Coll. de France 29-47; mem. Inst. (Acad. des Inscriptions et Belles-Lettres) 38; Dr. h.c. Edinburgh, Cape Town, Cambridge, Oxford and Lisbon Univs.; awarded Gold Medal Archæological Society London, Huxley Memorial Medal 41; Prestwich Gold Medal Geological Society of London; Commdr. of the Legion of Honour 58; Commandeur des Palmes académiques 57.
Publs. *Peintures et gravures murales des cavernes paléolithiques* 06-17, *The Neolithic Rock Painting of South Andalusia* 29, *Les industries à éclats du paléolithique ancien* 32, *Peintures schématiques de la Péninsule Ibérique* (4 vols.: 1. *Au Nord du Tage* 33, 2. *Bassin du Guadiana* 33, 3. *Sierra Morena* 35, 4. *Sud-est et Est de l'Espagne* 35), *The Cave of Altmira* 35, *Four Hundred Centuries of Cave Art* 52, *Les Roches peintes du Tassili-n-Ajjer, The White Lady of the Brandberg* (*S.W. Africa*) 55 Vol. I, *The Rock Paintings of Southern Africa* Vol. II, *The Tsisab Ravine* 58, *Les Cavernes du Volp*, with H. Begouen, *Philipp Cave*, with Mary E. Boyle and Dr. E. R. Scherz 59.
52 Avenue de la Motte Picquet, Paris 15e, France.

Brewer, George Tilman; Liberian diplomatist; b. 03; ed. Sedder Govt. School, Cuttington Coll. and Liberia Coll.
Commr. Harper Commonwealth District 35-43; Supervisor Maryland County 44-52; Ambassador to Haiti 52-56, to Spain 56-59, to Great Britain 59-; several times del. to U.N.
The Liberian Embassy, 21 Prince's Gate, London, S.W.7, England.

Brezhnev, Leonid Ilyich; Soviet politician; b. 06; ed. Inst. of Metallurgy.
Joined Communist Party 31; First Sec. Central Cttee. of Communist Party of Moldavia 46-52; mem. Central Cttee. C.P.S.U. 52; Sec. Central Cttee. of Communist Party in Kazakhstan 53-56; alt. mem. Presidium, Central Cttee. C.P.S.U. 56; mem. Presidium, Central Cttee. C.P.S.U. 57-; Pres. Presidium of the Supreme Soviet of the U.S.S.R. (Head of State) 60-; awarded Orders of Lenin, of the Red Banner, of Bogdan Khmelnitsky, of the Patriotic War (1st Class), of the Red Star, and other decorations.
The Supreme Soviet, Moscow, U.S.S.R.

Bricker, John William, LL.B.; American lawyer and politician; b. 93; ed. Ohio State Univ.
Admitted to Ohio Bar 17, Solicitor Grandview Heights 10, 20-28; Asst. Attorney-Gen. of Ohio 23-27, Attorney-Gen. 33-37; mem. firm Bricker, Power and Barton; mem. Public Utilities Comm., Ohio; served U.S. Army, First World War; mem. American, Ohio State and Columbus Bar Asscns.; Gov. of Ohio 39-45; Senator from Ohio 47-58; Republican.
2407 Tremont Road, Columbus, Ohio, U.S.A.

Bridgeford, Lieut.-Gen. Sir William, K.B.E., C.B., M.C.; Australian army officer; b. 94; ed. Ballarat High School and Duntroon Royal Military Coll.
Served Army in Egypt and France; Brigade Major, 12th and 18th Infantry Brigades and 3rd Cavalry Brigade 19-24; Instructor, Duntroon Royal Mil. Coll. 25, Staff Coll., Quetta, India 26-27; Brigade Major, 6th Cavalry Brigade, Adelaide 28-31; Training Directorate, Army H.Q. 32-34; G.S.O. 2nd Cavalry Division, Victoria 34-38; Instructor, Army Command and Staff School 38; Imperial Defence Coll., London 39; Colonel 39, Mil. Liaison Officer, London; Brigadier 40; Commdr. 25th Infantry Brigade; Deputy Adjutant and Q.M.G. 1st Australian Corps, Middle East 40; Major-Gen. 42; Commdr. 3rd Australian Armoured Division 43; Deputy Adjutant and Q.M.G., New Guinea Force 43-44; Commdr. 3rd Australian Division, A.I.F. 44-45; Q.M.G., Army H.Q., Melbourne 46-51, C.-in-C., British Commonwealth Forces in Korea 51-53; G.O.C., Eastern Command 51-53; Chief Exec. Officer, Olympic Games, Melbourne 53-56; Greek Military Cross, U.S. Legion of Merit.
c/o Naval and Military Club, Alfred Place, Melbourne, Australia.

Bridgeman, Hon. Maurice Richard, C.B.E.; British businessman; b. 04; ed. Eton Coll. and Trinity Coll., Cambridge.
Joined Anglo-Iranian Oil Co. 26; Adviser Ministry of Economic Warfare 39; Sec. Oil Control Board 40; Adviser Govt. of India 42; Principal Asst. Sec. (Petroleum Div.) Ministry of Fuel and Power 44-46; Dep. Chair. and Man. Dir. British Petroleum Co.
15 Kylestrome House, Ebury Street, London, S.W.1; The Glebe House, Selham, Petworth, Sussex, England.

Bridges, 1st Baron, cr. 57, of Headley; **Edward Bridges,** G.C.B., G.C.V.O., P.C., M.C., F.R.S.; British civil servant (retd.); b. 92; ed. Eton and Magdalen Coll., Oxford.
Served with 4th Oxford and Bucks Light Infantry Great War; entered Treasury 19, Principal Asst. Sec. 37-38; Sec. of the Cabinet 38-Dec. 46; Permanent Sec. to the Treasury 45-56 (retd.); Chair. Nat. Inst. for Research in Nuclear Science; Chair. Royal Fine Art Comm.; Chair. British Council; Chair. Archbishop's Comm. on Redundant Churches; Trustee, Pilgrim Trust; Chancellor of Reading Univ. 59-; Fellow of All Souls Coll., Oxford 20-27 and 54; Hon. Fellow, Magdalen Coll., Oxford; Fellow of Eton Coll.; Hon. LL.D. (Bristol, London and Cambridge), Hon. D.Litt. (Reading), Hon. D.C.L. (Oxford).
Goodman's Furze, Headley, Epsom, Surrey, England.

Bridges, Styles, B.S.; American politician; b. 98; ed. Univ. of Maine.
Former mem. Extension Staff, Univ. of New Hampshire; mem. New Hampshire Public Service Comm. 30-34; Gov. New Hampshire 35-37; delegate-at-large and Chair. New Hampshire Del. to Republican Nat. Convention 36; Senator from New Hampshire 37; delegate-at-large to Republican Nat. Convention 56; Republican leader in Senate 52; Chair Appropriations Cttee. 47-48, 53-54; Chair Republican policy Cttee 55-59; Vice-Pres. and Trustee New Hampshire Savings Bank 58; Chair. Appropriations Cttee. during 83rd Congress, mem. Armed Services Cttee., Republican Personnel Cttee., etc.; mem. Hoover Comm.; Trustee Robert A. Taft Memorial Foundation; Hon. LL.D. (Maine, New Hampshire, Northeastern Univs.; Iowa Wesleyan Coll., etc.), Hon. M.A. (Dartmouth Coll.), Hon. D.C.L. (Carroll and New England Colls.), Hon. D.Lit. (Fla. Southern Coll.); Republican.
Home: 233 Eastman Street, Concord, New Hampshire; Office: 145 Senate Office Building, Washington, D.C., U.S.A.

Bridgman, Percy Williams, A.B., A.M., PH.D., D.SC.; American physicist; b. 82; ed. Harvard Univ.
Fellow and Asst. in Physics Harvard Univ. 08-13, Asst. Prof. 13-19, Prof. 19-26, and Hollis Prof. of Mathematics and Natural Philosophy 26-50; Higgins Univ. Prof. 50-54, Emeritus 54-; awarded medal of Royal Acad. of Netherlands and Comstock Prize of Nat. Acad. of Sciences (U.S.A.); Nobel Prize for Physics 46; foreign mem. Royal Society, London.
Publs. *Dimensional Analysis* 22, *Logic of Modern Physics* 28, *The Physics of High Pressure* 31, *Thermodynamics of Electrical Phenomena in Metals* 34, *The Nature of Physical Theory* 36, *The Intelligent Individual and Society* 38, *The Nature of Thermodynamics* 41, *Reflections of a Physicist* 50 (2nd enlarged edn. 55), *Studies in Large Plastic Flow and Fracture* 52, *The Nature of Some of our Physical Concepts* 52, *The Way Things Are* 59.
Home: 10 Buckingham Place, Cambridge, Mass.; Office: Harvard University, Cambridge, Mass., U.S.A.

Briggs, Sir (Alfred) George Ernest, Kt.; British businessman; b. 1900; ed. Oundle School.
Dep. Controller Ministry of Supply 42-45, 51-52; Joint Man. Dir. Hawker Siddeley Industries 59-; Dir. Thomas Tilling Ltd., Payne Products Int. Ltd., London Electricity Board; mem. Royal Ordnance Factories Board.
Harbury Heath, nr. Leamington Spa, Warwickshire, England.

Briggs, Ellis Ormsbee, A.B.; American diplomatist and writer; b. 99; ed. Dartmouth Coll.
Instructor, Robert Coll., Constantinople 21-23; contrib. to magazines 23-25; joined Foreign Service 25 and began career as Vice-Consul, Callao-Lima 26; later became Asst. Chief, Div. of American Republics, State Dept. 37; First Sec. Santiago 40, Havana 41; Counsellor Havana 42; Chief of Div. of Caribbean and Central American Affairs State Dept. 44; Ambassador to Dominican Republic 44; Economic Counsellor and later Counsellor of Embassy, Chungking 45; Dir. Office of American Republic Affairs State Dept. 45-47; Ambassador to Uruguay 47-49; Ambassador to Czechoslovakia 49-52; Ambassador to Korea 52-55; Ambassador to Peru 55-56; Ambassador to Brazil 56-59, to Greece 59-; Hon. LL.D. (Dartmouth Coll.).
Publ. *Shots Heard Round World* 57.
U.S. Embassy, Athens, Greece.

Briggs, George Henry, D.SC., PH.D.; Australian physicist; b. 93; ed. Fort Street High School and University of Sydney.
Lecturer in Physics, Univ. of Sydney 16; Research at Cavendish Laboratory, Cambridge (Emmanuel College) 25-26 and 36; Assist. Prof. of Physics, Univ. of Sydney 28-38; Scientific Adviser to Australian Del. U.N. Atomic Energy Commission 46-47; Chief, Division of Physics, Australian National Standards Laboratory 45-58, Hon. Research Fellow of Laboratory 58-; Hon. Sec.-Treas. Australian Branch, Institute of Physics 43-49; Pres. 50-51; Chair. Australian UNESCO Cttee. for Natural Sciences 53-55.
13 Findlay Avenue, Roseville, Sydney, N.S.W., Australia.

Bright, Richard S. S.; Liberian diplomatist; b. 07; ed. Coll. of West Africa and Liberia Coll.
Sec. to the Pres. of Liberia 34-44; Consul-Gen. to U.K. 44-47; Counsellor to U.S.A. 47-52; Permanent Rep. to the U.N. 52-55.
150 Carey Street, Monrovia, Liberia.

Brilej, Joža, LL.D.; Yugoslav lawyer; b. 10; ed. Univ. of Ljubljana.
Barrister in Ljubljana until 41; Organiser of Liberation Movement in Slovenia; Colonel, Nat. Liberation Army until 45; mem. Slovene Nat. Assembly; mem. Nat. Council of Slovenia 43; Head of Political Dept., Ministry of Foreign Affairs until 50, when apptd. Asst. Foreign Minister; Ambassador to Great Britain 50-53; Permanent Rep. to U.N. 54-57; Counsellor of State for Foreign Affairs; attached to Foreign Ministry in Belgrade; Yugoslav Orders for Bravery, of Brotherhood and Unity (1st Class), of Merit for the People (2nd Class), of Labour (1st Class), of Partisan Star (1st Class), etc.
The Foreign Ministry, Belgrade, Yugoslavia.

Brilioth, Börje Herman, PH.D.; Swedish journalist; b. 84; ed. Uppsala Univ.
Founder Anglo-Swedish Inst. London 14; Dir. of Foreign Dept. Northern Press Central Service 18; Dir. American-Swedish News-Exchange, New York 21-26 and Swedish-Int. Press Bureau in Stockholm 26-38; Editor-in-Chief *Stockholms-Tidningen* 37; Pres. Int. Club.
Birger Jarlsgatan 13, Stockholm, Sweden.

Brillouin, Léon, D.SC.; French physicist; b. 89; ed. Paris École Normale.
Dir. Laboratory of Coll. de France 23-28; Prof. Science Faculty of Paris Univ. 28-32; Prof. of Theoretical Physics, Coll. de France 32-48; Prof. Columbia Univ., New York 43-45; Dean of Faculty of Science, Ecole Libre des Hautes Etudes, New York; Prof. Harvard Univ. 46-49; Int. Business Machines Corpn. 49-54; mem. Nat. Acad. of Sciences, Washington, D.C.
Publs. *Les mesures en haute fréquence* 23, *La théorie des quanta et l'atome de Bohr* 23, *Selected papers on wave mechanics* 28, *Statistiques quantiques* 30, *L'atome de Bohr* 31, *Quanten statistik* 33, *Notions de Mathématiques pour les sciences expérimentales* 35, *Les tenseurs en Mécanique et en Elasticité* 38, *Wave Propagation in Periodic Structures* 46, *Propagations des Ondes* 55, *Science and Information Theory* 56.
88 Central Park West, New York 23, N.Y., U.S.A.

Brimble, Lionel John Farnham, B.SC., F.R.S.E., F.L.S., F.R.S.A.; British writer and botanist; b. 04; ed. Univs. of Reading and London.
Lecturer, Univs. of Glasgow 26-27, Manchester 27-30, and in India, Burma, Egypt, U.S.A. and Australasia; Commr. Royal Univ., Malta; mem. Amer. Acad. of Polit. and Social Sciences; joint editor of *Nature* and educational adviser to Macmillan & Co. Ltd. (publishers).
Publs. *Social Studies and World Citizenship* (with F. J. May) 44, *Flowers in Britain* 44, *Trees in Britain* 46, *Science and Civilisation* 46, *Science in a Changing World* 46, *Adult Education; The Record of the British Army* (with Maj. T. H. Hawkins) 47, *The Floral Year* 49, *Intermediate Botany* (with Dr. S. Williams and Dr. G. Bond) 53, *School Course of Biology* (with Dr. L. M. J. Kramer)

57, *Physiology, Anatomy and Health* (with T. H. Hawkins and Dr. K. Hawkins) 57.
c/o Macmillan & Co. Ltd., St. Martin's Street, London, W.C.2., England.

Bringolf, Walther; Swiss politician; b. 95.
Mem. Cantonal Council 24-; Nat. Councillor 25-; Mayor of Schaffhausen 33-; Pres. Swiss Social Democratic Party.
Schwertstrasse 4, Schaffhausen, Switzerland.

Brink, Rt. Rev. Cornelius Bertie, B.A.; South African ecclesiastic; b. 01; ed. Univ. of Stellenbosch and Theological Seminary, Stellenbosch.
Ordained Minister 28; Moderator for the Transvaal Province, Nederduitse Hervormde of Gereformeerde van Suid-Afrika (South African Dutch Reformed Church) 45-; mem. Council of Univ. of Witwatersrand, Exec. Council of the South African Bureau for Racial Affairs, Central Cttee. of The World Council of Churches, Exec. Cttee. of the World Presbyterian Alliance; Transvaal Editor *Die Kerkbode*; mem. Die Suid-Afrikaanse Akademie vir Wetenskap en Kuns.
21 Rhodesia Avenue, Parktown, Johannesburg, Union of South Africa.

Brink, Johannes Roelof Maria van den, DR. ECON.; Netherlands banker and politician; b. 15; ed. Catholic High School, Tilburg.
With Ministry of Commerce and Industry 40-42; Prof. Roman Catholic Univ., Nijmegen 45-48; mem. First Chamber, States-Gen. 45-48; Minister of Economic Affairs 48-52; Gen. Adviser Amsterdamsche Bank, N.V., and Incasso-Bank, N.V. 52-53, Gen. Man. 54-.
Herengracht 595, Amsterdam, Netherlands.

Briscoe, Admiral Robert Pearce; American naval officer; b. 97; ed. United States Naval Academy.
Commissioned Ensign, U.S. Navy 18; advanced through grades to Admiral 56; served in destroyer convoy escort duty, Europe, First World War; served Near East 19-21; Instructor, U.S. Naval Academy 29-31 and 34-37; Asst. Dir. Naval Research Laboratory 39-41; Staff Commdr.-in-Chief, U.S. Fleet 44; Commdr. Operational Development Force 45-48, Amphibious Force, Atlantic Fleet 50-52, 7th Fleet and Naval Forces, Far East 52-54; Deputy Chief of Naval Operations 54-56; Commdr.-in-Chief, Allied Forces, Southern Europe 56-58; decorations include Navy Cross, D.S.M., Legion of Merit with gold star, etc.
Rte. 5, Liberty, Missouri, U.S.A.

Brisson, Pierre; French critic and newspaper director; b. 96; ed. Lycée Condorcet.
Served French Army 14-18; dramatic critic of *Le Temps* 24-34; Dir. of *Les Annales* 25-34; Man. Dir. of *Le Figaro* 34-; Grand Officier de la Légion d'Honneur, Croix de Guerre.
Publs. *Au Hasard des Soireés* 34, *Du Meilleur au Pire* 37, *Le Théâtre des Années Folles* 43, *Molière—sa Vie dans ses Oeuvres*, *Les Deux Visages de Racine*, *Autre Temps* 50, *Sycorax* 53, *Les Lunettes Vertes* 53, *Le Lierre* 55, *Tchekov et sa vie* 55, *Propos de Théâtre* 57, *Doublecœur* 58, *Vingt ans de Figaro* 59.
19 *bis* Boulevard Delessert, Paris 16e; *Le Figaro*, Rond Point des Champs-Elysées, Paris 8e, France.

Brittain, Sir Harry E., K.B.E., C.M.G., D.L., LL.D., M.A.; British journalist; b. 73; ed. Repton and Worcester Coll., Oxford.
Founder Imperial Press Conf. and Empire (now Commonwealth) Press Union 09; Dir. of 28 newspapers, Consultant, Inveresk Paper Co.; mem. Council, London Chamber of Commerce 30-50; First Chair. Civil Aviation Cttee; Pres. Incorporated Sales Managers Asscn. 38-44; Spl. Mission to U.S.A. 15; Chair. Int. Cttee. Anglo-American Peace Centenary 12-15; Founder and Chair. American Officers' Club 17; Cons. M.P. for Acton 18-29; mem. Executive, representing House of Commons, and Chair. Press Hospitality Cttee. British Empire Exhibition 24; Pres. British Int. Asscn. of Journalists 20-22; Pres. many British dels. abroad; a founder, past-Chair. and Vice-Pres. Pilgrims' Club; mem. Advisory Cttee. English-Speaking Union; Vice-Pres. Royal Commonwealth Society; Senior Governor, Washington Manor House, Sulgrave, etc.; mem. Franklin D. Roosevelt Memorial Cttee.; a founder and mem. Council, Travel Asscn. of Great Britain and N. Ireland; Vice-Pres. Inst. of Export; mem. Asscns. Ints. (Brussels); mem. Council Economic League; Cross of Officer, Order of the Crown, for services to Belgium in First World War; Commdr. White Lion of Czechoslovakia, and of Star of Rumania.
Publs. *Canada—There and Back* 08, *To Verdun from the Somme* 16, *The A.B.C. of the B.B.C.—the Romance of British Wireless* 32, *By Air* 33, *Wings of Speed* 34, *Austria Invites* 36, *Come the Three Corners* 40, *Pilgrim Partners* 42, *Pilgrims and Pioneers* 46, *Happy Pilgrimage* 49 (2 vols. of reminiscences).
88 St. James's Street, London, S.W.1; and Headley, Hants, England.

Britten, Edward Benjamin, C.H.; British composer; b. 13; ed. Gresham's School, Holt, and Royal Coll. of Music, London, Hon. D.Mus. (Belfast, Cambridge).
Works include *Simple Symphony* 23-26, *Sinfonietta* 32, *Phantasy* 32, *A Boy Was Born* 32-33, *Suite for Violin and Piano* 34-35, *Friday Afternoons* 35, *Our Hunting Fathers* 36, *Soirées Musicales I* 36, *II* 41, *Variations on a Theme of Frank Bridge* 37, *On This Island* 37, *Mont Juic* (with Lennox Berkeley) 38, *Piano Concerto No. 1 in D Major* 38, *Violin Concerto No. 1 in D Minor* 39, *Sinfonia da Requiem* 40, *String Quartet No. 1 in D Major* 41, *Scottish Ballad* 41, *Kermesse Canadienne* 39, *Ballad of Heroes* 39, *Les Illuminations* 39, *Diversions* 40, *Seven Sonnets of Michelangelo* 40, *Hymn to St. Cecilia* 42, *A Ceremony of Carols* 42, *Rejoice in the Lamb* 43, *Prelude and Fugue* 43, *Serenade* 43, *Festival Te Deum* 45, *Peter Grimes* 44-45, *Holy Sonnets of John Donne* 45, *Young Person's Guide to the Orchestra* 45, *The Rape of Lucretia* 46, *String Quartet No. 2 in C* 45, *Albert Herring* 47, *Canticle* (Francis Quarles) 47, *A Charm of Lullabies* 47, *Saint Nicholas* (cantata) 48, *The Beggar's Opera* (new version) 48, *Let's Make an Opera* 49, *Spring Symphony* 49, *Billy Budd* 51, *Canticle II* (Abraham and Isaac) 52, *Gloriana* 53, *Winter Words* (Hardy) 53, *Turn of the Screw* 54, *Canticle III* (Sitwell) 54, *Prince of the Pagodas* (ballet) 56, *Six Chinese Songs* 58, *Noye's Fludde* (opera) 58, *Nocturne* 58, *6 Hölderlin Fragments* 58-59, *Cantata Academica* 59, *A Midsummer Night's Dream* (opera) 60.
c/o Boosey & Hawkes Ltd., 295 Regent St., London, W.1.

Britting, Georg; German poet and author; b. 91.
Served in German Army in First World War; awarded Munich Prize for Poetry; Immermann Prize 53.
Publs. *Michael und das Fräulein* (stories) 27, *Gedichte* 30, *Lebenslauf eines dicken Mannes, der Hamlet hiess* (novel) 32, *Das treue Eheweib* 34, *Der irdische Tag* (poems) 35, *Der bekränzte Weiher* 37, *Das gerettete Bild* 38, *Rabe, Ross und Hahn* (poems) 39, *Der Schneckenweg* 41, *Kleine Welt am Strom* (stories) 33, *Lob des Weines* (poems) 47, *Begegnung* (poems) 47, *Unter hohen Bäumen* (poems) 51, *Afrikanische Elegie* 53, *Geschichten und Gedichte* 56, *Gesamtausgabe*, Vols. I and II 57, Vol. III 58, Vol. IV 59.
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Britton, Cedric John Charles, M.D., CH.B., D.P.H.; British consulting physician; b. 04; ed. Nelson Coll. N.Z., Univ. of Otago, and Middlesex Hospital, London.
House Physician, Auckland Hospital, N.Z. 29-30; Asst. Bacteriologist, Univ. of Otago 31; Asst. Pathologist, The Middlesex Hospital 32-33 and 37-46, Christchurch Hospital, N.Z. 34-36; now Physician-in-charge Dept. Allergy and Hon. Hæmatologist, Prince of Wales's

Hospital, London; Pathologist and Allergist, St. Andrew's Hospital, London; Hon. Pathologist, Finchley Memorial Hospital and Hendon District Hospital; Consultant Hæmatologist, Queen Mary's Hospital, Roehampton; Bacteriologist and Deputy Medical Officer of Health, Marylebone Borough Council; Treasurer, Asscn. British Allergists; mem. Int. Society of Allergy, Int. Society of Hæmatology, European Society of Hæmatology, Pathology Society of Great Britain and Ireland, Asscn. Clinical Pathologists, American Acad. of Allergy, etc.; hon. mem. Argentine and French Allergy Societies.
Publs. *Disorders of the Blood* (8th edn.) 57, *Bone Marrow Biopsy* 49.
35 Harley Street, London, W.1, England.

Broad, Charlie Dunbar, LITT.D., F.B.A.; British philosopher; b. 87; ed. Dulwich Coll. and Trinity Coll., Cambridge.
Fellow Trinity Coll. 11-17; Lecturer in Philosophy Univ. Coll. Dundee 14-20; Prof. of Philosophy Bristol Univ. 20-23; Fellow and Lecturer in Moral Science Trinity Coll., Cambridge 23-33; Knightbridge Prof. Moral Philosophy, Cambridge Univ. 33-53, Prof. Emeritus 53-; Visiting Prof. Univ. of Michigan 53-54; Flint Prof. of Philosophy, Univ. of California 54; Fellow, Royal Swedish Acad. of Sciences, American Acad. Arts and Sciences; Hon. LL.D. (Aberdeen, Bristol Univs. and Trinity Coll. Dublin), Hon. Dr. Phil. (Uppsala).
Publs. *Perception, Physics and Reality, Scientific Thought, Mind and its Place in Nature, The Philosophy of Francis Bacon, Five Types of Ethical Theory, Examination of McTaggart's Philosophy, Ethics and History of Philosophy, Religion, Philosophy and Psychical Research.*
Trinity College, Cambridge, England.

Broadley, Sir Herbert, K.B.E.; British international civil servant; b. 92; ed. King Edward VI Grammar School, Louth and Birkbeck Coll., Univ. of London.
Entered British Civil Service 12; served in India Office (Mil. Dept.) 12-20; promoted to First Div. 20; served in Board of Trade 20-26; Sec. Imperial Customs Conf. 21, German (Reparations) Act Cttee. 21, and Imperial Economic Cttee. 25-26; resgnd. from Civil Service 26, and joined firm of W. S. Crawford Ltd. (Advertising Agents) 27; Dir. W. S. Crawford Ltd. and Man. Dir. Berlin Branch 27-32, in charge of Distribution and Research Dept. London 32-39; Fellow and mem. of Council, Inst. of Inc. Practitioners in Advertising and Chair. of its Research Cttee. 36-39; joined Ministry of Food at outbreak of war 39, Asst. Sec. Nov. 39, Principal Asst. Sec. 40, Deputy Sec. 41, Second Sec. 45-48, Deputy Dir.-Gen. F.A.O. of U.N. 48-58; Rep. U.N. Children's Fund for the U.K. 58-; Commdr. Order of the Crown (Belgium) 48.
Publ. *The People's Food* (with the late Sir William Crawford) 38.
c/o United Nations' Children's Fund, Stratford Place, London, W.1, England.

Broches, Aron, LL.D.; Netherlands lawyer; b. 14; ed. Univ. of Amsterdam and Fordham Univ. Law School.
Legal adviser, Netherlands Economic Mission and Netherlands Embassy, New York and Washington, D.C., 42-46; Sec. Neths. Del. to U.N. Monetary and Financial Conf., Bretton Woods 44; Sec. and Legal Adviser, Neths. Del. to Inaugural Meeting, Int. Monetary Fund and Int. Bank for Reconstruction and Development 46; Attorney in Legal Dept., I.R.B.D. 46-51, Asst. Gen. Counsel 51-56, Dir. Legal Dept. and Assoc. Gen. Counsel 56-59, Gen. Counsel 59-; Gen. Counsel, Int. Finance Corpn. 59-; Chief I.B.R.D. Economic Survey Mission to Nigeria 53-54.
Publs. *The Economic Development of Nigeria* 55, and various papers.
2600 Tilden Place N.W., Washington 8, D.C., U.S.A.

Brocklebank, Sir John Montague, Bt.; British businessman; b. 15; ed. Eton Coll.
Chair. Cunard Steamship Co. Ltd., Cunard White Star Ltd.; Dep. Chair. and Man. Dir. Thomas and John Brocklebank Ltd.; Dep. Chair. Martins Bank Ltd.
Bryn Coch Hall, Mold, Flintshire, Wales.

Brockington, Leonard Walter, C.M.G., Q.C., LL.D., D.C.L.; Canadian lawyer; b. 88; ed. Cardiff High School, and Univ. Coll., S. Wales.
Went to Canada 12; called to Alberta Bar 19; City Solicitor Calgary 21-35; Gen. Counsel North-Western Grain Dealers Winnipeg 35-39; 1st Chair. Bd. of Govs. Canadian Broadcasting Corpn. 36-39; Spl. Wartime Asst. to Prime Minister of Canada 39-42; Counsel Gowling, MacTavish, Watt, Osborne & Henderson, Ottawa 42-; Hon. Bencher Inner Temple 42; Adviser, Empire Div., Ministry of Information, London 42-45; Chair. Special Appeals Board, U.N. 53; Rector, Queen's Univ.; Pres. Odeon Theatres (Canada) Ltd. and J. Arthur Rank Organisation of Canada; hon. mem. American Bar Asscn.
56 Sparks Street, Ottawa, Ontario, Canada.

Brockway, Archibald Fenner, M.P.; British politician; b. 88; ed. Eltham Coll.
Leader War Resisters' Movement during First World War; journalist; Chair. No More War Movement and War Resisters' Int. 23-28; Gen. Sec. Independent Labour Party 23-26 and 33-39, Political Sec. 39-46, and Editor *New Leader* 26-29 and 31-46; Chair. Congress of Peoples against Imperialism 48-54; Chair. The Movement for Colonial Freedom 54-; Labour M.P. for E. Leyton 29-31; Chair. I.L.P. 31; contested Cardiff East 42; Labour M.P. for Eton and Slough, Bucks. 50-;
Publs. *The Devil's Business* 15, *Socialism and Pacifism* 17, *The Government of India* 20, *English Prisons To-day* (with Stephen Hobhouse) 21, *A New Way with Crime* 28, *The Indian Crisis* 30, *Bloody Traffic* 33, *Hungry England* 32, *Will Roosevelt Succeed?* 34, *Purple Plague* (novel) 35, *Workers' Front* 38, *Inside the Left* 42, *Death Pays a Dividend* (with F. Mullaly) 44, *German Diary* 46, *Socialism over Sixty Years: Life of Jowett of Bradford* 46, *Bermondsey Story: Life of Alfred Salter* 49, *Why Mau-Mau?* 53, *African Journeys* 55.
8 Hillside Gardens, London, N.6, England.

Brod, Max, LL.D.; German writer; b. 84.
Novelist, poet, dramatist, essayist and composer; fmr. Editor *Prager Tagblatt*; now with Habima Theatre.
Publs. *The Redemption of Tycho Brahe, Reubeni, Three Loves, The Kingdom of Love, Die Frau, die nich, enttäuscht, Annerl, Galilei in Gefangenschaft, Beinahe ein Vorzugsschüler, Der Meister, Der Sommer, den man Zurückwünscht* 53, *Armer Cicero* 55, *Rebellische Herzen* 57, *Mira* 58, (novels); *Heidentum, Christentum, Judentum, Dieseits und Jenseits* (essays); *Lord Byron* (play); *Heinrich Heine, L. Janaček, Franz Kafka* (biographies); *King Saul* (play); *Requiem Hebraicum* (for orchestra); *The Mediterranean Sea* (phantasy for piano); *Yemenite Songs* (voice and piano); Editor, Franz Kafka's works.
16 Hayarden Street, Tel Aviv, Israel.

Broderick, Joseph A.; American banker; b. 81; ed. New York Univ., School of Commerce, Accounts and Finance and American Inst. of Banking.
With State Trust Co. and Morton Trust Co., New York 96-10; Bank Examiner, New York State 10-14; mem. Preliminary Organization Cttee. of Federal Reserve System (technical) Jan.-June 14; Chief Examiner Federal Reserve Board 14-18; Sec. Federal Reserve Board 18-19; Vice-Pres. Nat. Bank of Commerce (Foreign Dept.), New York 19-28; mem. Kemmerer Financial Comm. to Poland 26; Supt. of Banks, State of New York 29-34; mem. Board of Govs. of Federal Reserve System 36-37; Pres. and Trustee East River Savings Bank 37-52, Chair. of Board 52-57; mem. Exec.

Council American Bankers Asscn. 38-39 and 48-49; mem. the Council, N.Y. Univ. 44-48; hon. mem. American Inst. of Banking, Nat. Asscn. of Supervisors of State Banks.
200 E. 66th Street, New York 21, U.S.A.

Brodie, Rabbi Israel, B.A., B.LITT.; British Rabbi; b. 95; ed. Jews' Coll., London.
Jewish Chaplain to the Forces 17-19 and 40-48; Senior Jewish Chaplain 44-48; Minister, Melbourne Hebrew Congregation 22-37; Tutor and Lecturer in Homiletics, Jews' Coll. London 38-48; Chief Rabbi, United Hebrew Congregations of the British Commonwealth 48-; Fellow Univ. Coll., London; D.D. (Hon.); D.C.L. (Hon.).
85 Hamilton Terrace, London, N.W.8, England.

Brofoss, Erik, Cand. jur., Cand. œcon.; Norwegian banker; b. 08; ed. Oslo Univ.
Asst. Judge West Telemark 33-35; employed by State Insurance Service 35-37, by Oslo Tax Assessment Office 37-41; escaped to Sweden Dec. 41, where employed by Norwegian Refugee Office; travelled to London April 42, mem. staff Norwegian Ministry of Finance until Oct. 42; Dir. Ministry of Supply (London); fmr. Vice-Chair. Economic Co-ordinating Council; Minister of Finance Nov. 45-47; Minister of Trade Dec. 47-54; Gov. Bank of Norway 54-; Gov. Int. Monetary Fund; mem. Labour Party.
Bank of Norway, Bankplassen, Oslo, Norway.

Brogan, Denis William, M.A., F.B.A., HON. LL.D. (Glasgow); British political scientist; b. 1900; ed. Glasgow, Balliol Coll., Oxford, Harvard Univ.
Fmr. Lecturer Univ. Coll. London, London School of Economics; Fellow and Tutor Corpus Christi Coll. Oxford; now Prof. of Political Science and Fellow Peterhouse Cambridge; Dir. Hamish Hamilton Ltd. Chevalier de la Légion d'Honneur (France), Commdr. Order of Orange Nassau (Neths.); Fellow of British Acad.
Publs. *American Political System* 33, *Proudhon* 34, *Abraham Lincoln* 35, *Development of Modern France* 40, *U.S.A., Is Innocence Enough, Politics and Law in the United States* 41, *The English People* 43, *The American Problem* 44, *The Free State* 45, *French Personalities and Problems* 46, *American Themes: The Era of Franklin D. Roosevelt* 48, *The Price of Revolution* 52, *Introduction to American Politics* 54, *The French Nation* 57.
Peterhouse, Cambridge, England.

Broglie, Prince Louis de, D.SC.; French scientist; b. 92; ed. Univ. of Paris.
Prof. of Theoretical Physics Paris Univ. (Inst. Henri Poincaré) since 28; Nobel Prizeman for Physics 29; mem. Inst. de France, Acad. des Sciences 33-; Permanent Sec. Acad. des Sciences 42-; mem. Acad. Française 43-; mem. Scientific Cttee. Atomic Energy Comm. 57-; foreign mem. Royal Society 53.
Publs. *La théorie de Quanta* 24, *Ondes et Mouvements* 36, *Introduction à l'étude de la mécanique ondulatoire* 20, *Conséquences de la rélativité dans le développement de la mécanique ondulatoire* 33, *Matière et Lumière, la Physique moderne et les quanta* 37, *Une nouvelle théorie de la lumière* 40, *Continue et Discontinue* 41, *Mécanique ondulatoire des corpuscules à spire* 42, *De la mécanique ondulatoire à la théorie du Noyau* 43, *Physique et Micro-Physique, Savants et Découvertes, Nouvelles perspectives en Microphysique*, etc.
94 rue Perronet, Neuilly-s/Seine, France.

Broglie, Duc Maurice de, D.SC.; French physicist; b. 75; ed. École Navale.
Fmr. naval officer; Prof. École des Hautes Études; mem. Acad. des Sciences since 24; mem. Acad. Française 34-; Dr. h.c. Oxford and Leeds Univs.; Hughes medallist of Royal Society; Foreign mem. Royal Society 40; Prof. Coll. de France 42-45; mem. Scientific Council on Atomic Energy 45-; Grand Officier de la Légion d'Honneur.
Publs. *Les Spectres des rayons M* 18, *Introduction à la physique des rayons X et gamma* 28, *atomes, radioactivité, transmutations* 39.
(*Died July* 1960)

Brohi, A. K.; Pakistani lawyer and diplomatist; b. 15.
Called to the Bar 41; Advocate Chief Court of Sind; Advocate Gen. Sind 51-53; Minister for Law and Parliamentary Affairs, Govt. of Pakistan 53-54; High Commr. in India 60-.
Pakistani High Commission, New Delhi, India.

Broholm, Hans Christian, DR. PHIL.; Danish archæologist; b. 93; ed. Univ. of Copenhagen.
Asst. Keeper in Nat. Museum, Copenhagen 19-36, Keeper 36-; mem. Royal Society of Northern Antiquaries; Hon. mem. Polish Archæological Society; mem. German Archæological Inst.
Publs. *Danmarks Bronzealder* Vols. I-IV 39-49, *Costumes of the Bronze Age in Denmark* (with M. Haed) 40, and other works.
Amager Fœlledvej 27, Copenhagen, Denmark.

Broich-Oppert, Georg von; German diplomatist; b. 97; ed. Göttingen and Bonn Univs.
Officer in German Army and later Air Force 15-20; entered Foreign Service 25; served Budapest 27-28, Memel 29, Vienna 33-35; commercial employee I.G. Farben-Industrie A.G. Berlin and Bucharest 39-45; mem. Greater Berlin Municipal Council 46-50; Deputy Bürgermeister for Berlin-Schöneberg 47-48; Chief Berlin Senate Chancellery 51; Minister to Norway 51-55; Ambassador 55-56; Observer to U.N. 56-58; Head Personnel and Administrative Division, Federal German Foreign Office 58-59; Ambassador to Turkey 59-; Grosses Verdienstkrenz mit Stern; Grand Cross Order St. Olav (Norway); several First World War decorations.
German Embassy, Ankara, P.K. 511, Turkey.

Brondsted, Johannes, DR. PHIL.; Danish archæologist; b. 90; ed. Univ. of Copenhagen.
Attached to Danish Nat. Museum, Copenhagen 18-21; Excavations in Salona, Dalmatia 21-22; Lecturer, Univ. of Copenhagen 29; Keeper of Dept. of Danish Archæology, Nat. Museum, Copenhagen 33; Professor of Northern Archæology and European Prehistory, Univ. of Copenhagen 41-51; Dir. Nat. Museum Copenhagen 51; mem. of Danish Acad. of Sciences; corresp. F.B.A.
Publs. *Early English Ornament* 25, *Recherches à Salone* 28, *Danmarks Oldtid I-III* 57-59, *Norsemen in North America before Columbus* 51, *The Vikings* 60.
11 Ny Vestergade, Copenhagen K, Denmark.

Bronfman, Samuel; Canadian industrialist; b. 91; ed. Brandon and Winnipeg public and High Schools.
Organised Distillers Corpn. Ltd. 24; Pres. Distillers Corpn.-Seagrams Ltd. 28-; Pres. Calvert Distillers Ltd., Thomas Adams Distillers Ltd., Seagram Overseas Corpn. Ltd., Royalite Oil Co., Seco Investment Ltd., Globe Bedding Co.; Dir. Joseph E. Seagrams and Sons Ltd.; Pres. Canadian Jewish Cong. 40-; Hon. Pres. Zionist Organisation of Canada, Jewish Community Services, Combined Jewish Appeal; Pres. United Jewish Relief Agencies, Canada-Israel Corpn., Canada-Israel Securities Ltd.; Chair. Nahum Goldman Inst. Cttee.; Vice-Pres. World Fed. of Young Men's Hebrew Asscns. and Jewish Community Centres; mem. Canada Council, Canadian Boy Scouts' Asscn. Gen. Council, etc.; Dir. Canadian Mental Health Asscn.; Assoc. Commdr. Order of St. John of Jerusalem; Hon. LL.D. Montreal Univ.
15 Belvedere Road, Westmount, Montreal, Que., Canada; 723 South Broadway, Tarrytown, N.Y., U.S.A.

Broniewski, Wladyslaw; Polish poet; b. 97; ed. Warsaw Univ.
Publs. *Wiatraki* 25, *Dymy nad miastem* 26, *Komuna Paryska* 29, *Troska i Pieśn* 31, *Krzyk Ostateczny* 38,

Bagnet na broń 39, *Drzewo rozpaczajace* 45, *Wiersze zebrane* 48, *Nadzieja* 51, *Mazowsze* 51, *Wisla* 53, *Anka* 56; translations of Russian authors.
ul. J. Dabrowskiego 51, Warsaw, Poland.

Bronk, Detlev Wulf, A.B., M.S., PH.D., SC.D., ENG.D., D.MED.SC., D.LITT., M.D. (Hon.), L.H.D., LL.D.; American scientist and administrator; b. 97; ed. Swarthmore, Univs. of Pa. and Mich.
Prof. Univs. of Pa., Mich. and Swarthmore 21-29; Dir. Eldridge Reeves Johnson Foundation, Univ. of Pa. 29-49; Pres. Johns Hopkins Univ. 49-53; Pres. Rockefeller Inst. 53-; Pres. Nat. Acad. of Sciences; Chair. Nat. Science Board, Nat. Science Foundation; mem. President's Science Advisory Cttee. Atomic Energy Comm. Award for Exceptional Civilian Service 46; O.B.E.; Longacre Award, Aero. Med. Asscn. 48; Priestley Award, Dickinson Coll. 56; Benjamin Franklin Soc. 58; foreign mem. Royal Society, London, French Acad. of Sciences, Swedish Royal Academy of Sciences, Academy of Sciences, U.S.S.R. and of the Royal Danish Society of Sciences and Letters.
Publs. include numerous contributions to American and British scientific journals.
President's House, Rockefeller Institute, New York, U.S.A.

Bronowski, Jacob, M.A., PH.D., F.R.S.L.; British scientist; b. 08; ed. Central Foundation School and Jesus Coll., Cambridge.
Senior Lecturer, Univ. Coll., Hull 34-42; seconded to Govt. Service 42; Joint Target Group, Washington, and Chiefs of Staff Mission to Japan 45; statistical research into economics of building and other industries, Ministry of Works 46-50; seconded to UNESCO as Head of Projects 48; Carnegie Visiting Prof., Mass. Inst. of Technology 53; Dir. Coal Research Establishment, Nat. Coal Board 50-59, Dir.-Gen. Process Development Dept. 59-.
Publs. *The Poet's Defence* 39, *William Blake, a Man Without a Mask* 44, *The Common Sense of Science* 51, *The Face of Violence* 54, *Science and Human Values* 58, *Selections from William Blake* 58, *The Western Intellectual Tradition* (with Bruce Mazlish) 60, also a number of radio plays, and an opera, *My Brother Died* 55.
The Square House, Cleeve Hill, Cheltenham, Gloucestershire, England.

Brook, Alexander; American artist; b. 98; ed. Art Students' League.
Logan Medal, Chicago Art Inst. 29, Beck Gold Medal, Pennsylvania Acad. 48; and several other awards.
Represented permanently in Metropolitan Museum New York City; Brooklyn (N.Y.) Museum; Art Inst. Chicago; Carnegie Inst. Pittsburgh; Nebraska Univ.; William Nelson Gallery; Kansas City, Mo.; Wadsworth Athenæum, Hartford, Conn.; Museum of Modern Art, New York City; Newark (N.J.) Museum; and many other U.S. museums, etc.
Rehn Galleries, 683 5th Avenue, New York, N.Y., U.S.A.

Brook, Rt. Hon. Sir Norman Craven, G.C.B., P.C.; British civil servant; b. 02; ed. Wolverhampton School and Wadham Coll., Oxford.
Entered Home Office 25, Asst. Sec. 38, Principal Private Sec. to Sir John Anderson as Lord Privy Seal 38-39, as Home Sec. 39-40; Principal Asst. Sec. 40; Personal Asst. to Sir John Anderson as Lord Pres. Council 40-42; Deputy Sec. (Civil) to War Cabt. 42-43; Permanent Sec. Office of Min. of Reconstruction 43-45; Additional Sec. to Cabt. 45-47; Sec. of the Cabinet Jan. 47-; Joint Permanent Sec. to the Treasury and Head of Home Civil Service 56-; Hon. Fellow, Wadham Coll. 49; Privy Counsellor 53; Hon. LL.D. (Bristol, Birmingham, and Cambridge Univs.).
11 The Vale, London, S.W.3, England.

Brook, Peter; British theatre and film director; b. 25; ed. Westminster and Gresham's Schools and Magdalen Coll., Oxford.
Productions include *Dr. Faustus* 43, *Pygmalion, King John, Lady from the Sea* 45, *Romeo and Juliet* (at Stratford) 47, Dir. of Productions at Covent Garden Opera 49-50, *The Beggar's Opera* (film) 52, *Faust* (at Metropolitan Opera, N.Y.) 53, *The Dark is Light Enough* (in London) 54, *House of Flowers* (in N.Y.) 54, *Cat on a Hot Tin Roof* (in Paris) 56, *Eugen Onegin* (N.Y.) 58, *View from the Bridge* (Paris) 58, *The Fighting Cock* (N.Y.) 59, *Moderato Cantabile* (film) 60.
c/o Christopher Mann Ltd., 140 Park Lane, London, W.1.

Brookeborough, 1st Viscount, cr. 52, of Colebrooke; **Basil Brooke,** P.C., C.B.E., M.C., D.L., M.P.; British politician; b. 88; ed. Winchester and Sandhurst.
Unionist M.P. Lisnaskea Div. in Northern Ireland Parliament 29-, Minister of Agriculture 33-41, of Commerce 41-43, of Commerce and Production 43-45; Prime Minister 43-; P.C. Northern Ireland 33.
Colebrooke, Brookeborough, Co. Fermanagh, Northern Ireland.

Brooker, Robert Elton; American businessman; b. 05; ed. Univ. of Southern California.
With Southern California Edison Co. 28-34, Firestone Tire and Rubber Co. 34-44, Sears, Roebuck & Co. 44-58; Pres. Whirlpool Corpn.; Dir. Swift & Co., Sta-Rite Products, Columbus Fiber Mills Co. and numerous other concerns.
Home: Box 90 B, R.R. 2, St. Joseph, Mich.; Office: Whirlpool Corporation, St. Joseph, Mich., U.S.A.

Brookes, Edgar Harry, M.A., D.LITT.; South African journalist and writer; b. 97.
Prof. of Public Administration and Political Science, Univ. of Pretoria 20-33; Principal, Adams Coll., Natal 34-45; Senator representing Africans of Natal and Zululand in Union Parl. 37-52; mem. Permanent Native Affairs Comm. 45-50; Pres. S.A. Inst. of Race Relations 32-33, 46-48, 60-; S.A. Del. to L.N. 27, and to UNESCO 47; Prof. of History and Political Science, Univ. of Natal 59-.
Publs. *History of Native Policy in South Africa* 24, *Native Education in South Africa* 29, *The Colour Problems of South Africa* 33, *The House of Bread* (poems) 44, *The Bantu in South African Life* 46, *South Africa in a Changing World* 53, *The Native Reserves of Natal* 56, *Civil Liberty in South Africa* 58, *The City of God* and *Politics of Crisis* 60.
12 Chamberlain Road, Pietermaritzburg, Natal, South Africa.

Brooks, Hon. Alfred J., V.D., Q.C., B.A., B.C.L.; Canadian politician; b. 90.
Served in both wars as Army officer; fmr. Conservative organiser in New Brunswick and inspector of schools; mem. of provincial legislature before election to Parliament 35; M.P. for Royal; Minister of Veterans' Affairs 57-.
Veterans' Affairs Building, Ottawa; and Sussex, New Brunswick, Canada.

Brooks, James; American painter; b. 06; ed. Southern Methodist Univ., Art Students League, N.Y.C., and with Wallace Harrison.
Federal Arts Mural Project 38-42; several one-man shows 49-59; represented Museum of Modern Art, Metropolitan Museum, Guggenheim, Whitney, Brooklyn, New York; Tate Gallery, London; Albright Gallery, Buffalo, N.Y., etc.; several shows abroad; Visiting Critic of Advanced Painting, Yale School of Fine Art; 5th Prize, Pittsburg Int. 52, 1st Painting Prize, Chicago Art Inst. 57.
500 West Broadway, New York 12, N.Y., U.S.A.

Brooks, Ralph Gilmour, A.B., A.M.; American politician; ed. Nebraska Wesleyan Univ.
Gov. of Nebraska 58-; Democrat.
State Capitol, Lincoln, Nebraska, U.S.A.

Brooks, Van Wyck, A.B.; American essayist; b. 86; ed. Harvard Univ.
Instructor in English, Stanford Univ. 11-13; with Century Co., Publishers, N.Y. 15-18; Assoc. Editor *The Freeman* 20-24; mem. American Acad. of Arts and Letters, Nat. Inst. Arts and Letters, American Philosophical Society; Fellow Royal Society of Literature; Hon. Litt. D. (Harvard, Columbia, Tufts, Bowdoin, Boston Univ., Dartmouth Coll.), L.H.D. (Northwestern Univ.).
Publs. *The Ordeal of Mark Twain* 20, *The Pilgrimage of Henry James* 25, *The Life of Emerson* 32, *Sketches in Criticism* 32, *Three Essays on America* 34, *The Flowering of New England* 36, *New England: Indian Summer* 40, *Opinions of Oliver Allston* 41, *The World of Washington Irving* 44, *The Times of Melville and Whitman* 47, *A Chilmark Miscellany* 48, *The Confident Years* 52, *The Writer in America* 53, *Scenes and Portraits* 54, *John Sloan: A Painter's Life* 55, *Helen Keller, Sketch for a Portrait* 56, *Days of the Phoenix* 57, *From a Writer's Notebook*, *The Dream of Arcadia* 58, *Howells: A biography* 59, and translations.
c/o E. P. Dutton & Co., 300 Fourth Avenue, New York 10, N.Y., U.S.A.

Broome, Hon. Francis Napier, Q.C., M.C., B.A.; South African lawyer; b. 91; ed. Hilton Coll. Natal and Oriel Coll. Oxford.
Rhodes Scholar 09; Barrister 14; Capt. Royal Field Artillery France 15-18; Advocate of Supreme Court of South Africa; K.C. 31; M.P. for Pietermaritzburg District 38-39; Judge of the Supreme Court of South Africa 39; Judge Pres., Natal Provincial Div. 50-.
Supreme Court, Pietermaritzburg, Natal, South Africa.

Brophy, John; British writer; b. 99; ed. Holt School, Liverpool and Durham Univs.
Served First World War 14-18; teacher in Egypt; worked in general store and advertising agency; Film Script Writer; Chief Fiction Critic *Daily Telegraph* 36-39 and B.B.C. 38-39; Editor *John o' London's Weekly* 40-43.
Publs. *The Bitter End* 28, *Fanfare* 30, *Songs and Slang of the British Soldier 1914-18* (with Eric Partridge) 30, *Flesh and Blood* 31, *English Prose* 32, *The Rocky Road* 32, *Waterfront* 34, *The World Went Mad* 34, *I Let Him Go* 35, *The Ramparts of Virtue* 36, *Ilonka Speaks of Hungary* 36, *Felicity Greene* 37, *Behold the Judge* 37, *Man, Woman and Child* 38, *The Ridiculous Hat* 39, *The Queer Fellow* 39, *Gentleman of Stratford* 39, *Green Glory* 40, *Green Ladies* 40, *Immortal Sergeant* 42, *Spear Head* 43, *Britain's Home Guard* (with Eric Kennington) 44, *The Human Face* 45, *City of Departures* 46, *Body and Soul* 48, *Sarah* 48, *Julian's Way* 49, *The Mind's Eye* 49, *Turn the Key Softly* 51, *The Prime of Life* 54, *The Nimble Rabbit* 55, *The Prince and Petronella* 56, *The Day They Robbed the Bank of England* 59.
59 Coleherne Court, London, S.W.5, England.

Brosio, Manlio, LL.D.; Italian lawyer and diplomatist; b. 97; ed. Turin Univ.
Commenced practising law 20; joined political anti-Fascist movement "Rivoluzione Liberale"; collaborated in publications 19-26; political sec. of movement; mem. opposition cttee. against Fascism 24-26; mem. Cttee. of Nat. Liberation, Rome 43-44; Sec. Italian Liberal Party; Minister without Portfolio, Vice-Pres. of Council and Minister of War 45-46; Italian Ambassador to U.S.S.R. 47-52, to Great Britain 52-54, to U.S.A. 55-; now without any political party affiliation.
Italian Embassy, 2700 16th Street, N.W., Washington, D.C., U.S.A.

Brostrom, Dan-Axel; Swedish shipowner; b. 15.
Man. Dir. Ångfartygs AB Tirfing, Swedish East Asia Co. Ltd., Ferm Steamship Co.; Chair. Swedish American Line; Dir. Eriksbergs Mekaniska Verkstads AB, Allmänna Svenska Elektriska AB, Skandinaviska Banken, Swedish Shipowners' Association, AB Turitz & Co., Försäkrings AB Atlantica, Brand- & Livförsäkrings AB Svea.
Office: Broströmia, Box 124, Gothenburg 1; Home: Viktor Rydbergsgatan 16, Gothenburg, Sweden.

Broström, Tor Erland J:son; Swedish shipowner; b. 95.
Entered Axel Broström & Son 22; Man. Dir. Tirfing Steam Ship Co. Ltd. 34-49, Motortank Shipping Co. Ltd. 39-49 and Ferm Steam Ship Co. Ltd. 34-58; Pres. Tirfing Steam Ship Co. Ltd., Motortank Shipping Co. Ltd., Ferm Steam Ship Co. Ltd., Eriksberg Shipyard Co. Ltd., The Gothenburg Towage and Salvage Co. Ltd., The Maritime Museum of Gothenburg, etc.; Vice-Pres. The Swedish East Asia Co., etc.
Home: Lennart Torstensonsgatan 4, Gothenburg; Office: Axel Broström & Son, Gothenburg, Sweden.

Brotherus, Hjalmar Viktor, DR. PHIL., DR. h.c. (Riga); Finnish physicist; b. 85; ed. Helsinki and Göttingen Univs.
Chief Meteorological Station Ilmala, Dir. Inst. of Weights and Measures and Lecturer Helsinki Univ. 17-37; Prof. of Physics Finnish Inst. of Technology 22-, Pro-Rector 28-37, Rector 37-40; mem. State Matriculation Examination Board; Finnish Acad. of Sciences 26-, Finnish Scientific Society, Finnish Geographical Society, etc.; expert to Hydrographic Bureau; Pres. Nat. Cttee. of Physics; awarded Finnish Freedom Medal; Commander White Rose.
Publs. Scientific researches and works on optics, electricity and meteorology.
c/o Suomalainen Tiedeakatemia, Snellmanikatu 9, Helsinki, Finland.

Brouillet, René Alexis; French diplomatist and civil servant; b. 09; ed. Lycée St. Etienne, Lycée Louis-le-Grand, Ecole Normale Supérieure, Ecole des Sciences Politiques.
Asst., Inst. Scientifique de Recherches Economiques et Sociales 35; Sec. Gen. Centre Polytechnicien d'Etudes Economiques 36; Auditeur, Cour des Comptes 37; Chef Adjoint du Cabinet of Pres. of Senate 39-40; Dir. Juridical Service, Secretariat of State for Industrial Production 41-42; Conseiller Référendaire, Cour des Comptes 43; Dir. du Cabinet of Georges Bidault when Pres. Conseil Nat. de la Résistance 43-44; Dir. Adjoint du Cabinet, Gen. de Gaulle 44-46; mem. Council of Admin. Ecole Nat. d'Administration 45; Sec. Gen. Tunisian Govt. 46-50; 1st. Counsellor French Embassy Berne 50-53; Dir. Adjoint du Cabinet, Ministry of Foreign Affairs (Bidault) 53; 1st. Counsellor French Embassy, Vatican 53-58; Sec. Gen. à la Présidence du Conseil for Algerian Affairs June 58; Dir. du Cabinet, Gen. de Gaulle Jan. 59-; Officier de la Légion d'Honneur, Grand Cordon de l'Ahed el Aman, Chevalier du Mérite Sociale.
Office: Palais de l'Elysée, 55 rue du Faubourg Saint-Honoré, Paris 8e; Home: 77 rue Claude Bernard, Paris 5e, France.

Broustra, Vincent, D. en D.; French diplomatist; b. 97; ed. Paris Univ.
Attaché, 3rd Sec., 2nd Sec. Warsaw 26-32; Ministry of Foreign Affairs Paris 32-36; on staff of Residency General Morocco 36-40; Ministry of Foreign Affairs Vichy 40-42; Counsellor Berne 42; joined Free French 43; joint-rep. of French Provisional Govt. Berne 43-44; Sec.-Gen. French Del. to U.N. Preparatory Comm. 45-46; and to first U.N. Gen. Assembly 46-49; Pres. Interministerial Prep. Comms. U.N. Gen. Ass. 48-51;

French Del. and Pres. Prep. Comm. Council of Europe 49; Head French Del. to U.N. 56; Ambassador to Yugoslavia 56-; Commdr. de la Légion d'Honneur.
French Embassy, Belgrade, Yugoslavia.

Brouwenstyn, Gerarda; Netherlands opera singer. Studied in Amsterdam; joined the Amsterdam opera and ultimately became First Soprano; has appeared in London, Berlin, Stuttgart, Brussels, Copenhagen, Paris, Vienna, Bayreuth, Barcelona, Buenos Aires, etc.; repertoire includes *Forza del Destino*, *Tosca*, *Aida*, *Othello*, *Un Ballo in Maschera*, *Tannhäuser*, *Walküre*, *Meistersinger*, *Le Nozze di Figaro*, *Jenufa*, *Troubadour*, *Cavalleria Rusticana*, *Don Carlos*, etc.; Order of Orange Nassau.
3 Bachplein, Amsterdam, Netherlands.

Brouwer, Dirk, PH.D.; American astronomer; b. 02; ed. Leyden University.
Asst. Theoretical Astronomy Leyden 23-27; Int. Educational Board Fellow Yale and Univ. of California 27-28; Instructor Astronomy Yale 28-33, Asst. Prof. 33-39, Assoc. Prof. 39-41, Prof. of Astronomy 41-; Dir. Yale Univ. Observatory 41-.
Yale University Observatory, 135 Prospect Street, New Haven, Conn., U.S.A.

Brouwer, Hendrik Albertus, D.SC.; Netherlands university professor; b. 86; ed. Technical Univ. of Delft and Univ. of Paris.
Asst. in Petrology and Geology, Technical Univ. of Delft 08-09; Geologist Mining Dept., Neth. East Indies 10-17; Prof. at Delft 18-29; Prof. of Geology, Univ. of Amsterdam 29-57; Extr. Prof. Univ. of Utrecht 25-50; mem. Royal Neth. Acad. of Sciences; Knight of Order of Neth. Lion; Officier Légion d'Honneur.
Publs. Numerous books and papers on the geology and petrology of Indonesia, Transvaal, Southern Spain, Sweden, Corsica, and Brazil.
Geological Institute, 130 Nieuwe Prinsengracht, Amsterdam, Netherlands.

Brouwer, Luitzen Egbertus Jan; Netherlands scientist; b. 81; ed. Univ. of Amsterdam.
External Lecturer, Univ. of Amsterdam 09-12, Prof. 12-51, Prof. Emeritus 51-; mem. Royal Netherlands Acad. of Science, Royal Societies of London and Edinburgh, Edinburgh and Calcutta Mathematical Societies, Akad. der Wissenschaften in Göttingen, American Philosophical Soc., and other Netherlands and foreign scientific socs.; Order of the Netherlands Lion; Hon. Dr. of Philosophy (Oslo), of Science (Cambridge).
Publs. include *Leven, Kunst en Mystiek* 05, *Over de grondslagen der wiskunde* 07, *Wiskunde, waarheid, werkelykheid* 19.
Torenlaan 72, Blaricum, Netherlands.

Brovka, Pyotr Ustinovich; Soviet (Byelorussian) poet; b. 05.
Stalin prizewinner 47, 50.
Publs. *Hero's Arrival* 35, *Spring of the Homeland* 37, *Byelorus* 43, *Bread* 46, etc.
Writers' Union, Minsk, Byelorussia, U.S.S.R.

Brown, Admiral Charles Randall; American naval officer; b. 99; ed. U.S. Naval Academy.
Served with the Atlantic Fleet, First World War; Commdr. escort carrier *Kalinin Bay* in South Pacific operations, for which he received the Bronze Star 43; Chief of Staff Fast Carrier Task Group West Pacific operations for which he received the Legion of Merit 44; Commdr. aircraft carrier *Hornet* 45; Chief of Staff, Naval War Coll. 49; Commdr. of Sixth Fleet 56; C.-in-C. Allied Forces, Southern Europe 59-.
Allied Forces South Post, Naples, Italy.

Brown, Edmund Gerald (Pat), LL.B.; American lawyer and politician; b. 05; ed. Lowell High School, San Francisco, Univ. of California Extension Division, San Francisco Coll. of Law.
Admitted to bar 27; asst. and successor to Milton L. Schmitt; District Attorney, San Francisco 43; Attorney General, California 50, re-elected on nomination of both Democratic and Republican parties 54; Gov. of California 59-; del. Democratic Nat. Conventions 40, 44, 48, 56; mem. and fmr. Pres. District Attorneys Asscn. of California; mem. Nat. Asscn. of Attorneys General, American Bar Asscn.; Fellow American Coll. of Trial Lawyers; Democrat.
State Capitol, Sacramento, Cal., U.S.A.

Brown, Edward Eagle; American banker; b. 85; ed. Harvard Univ.
Attorney and Gen. Counsel First National Bank of Chicago 10-23, Vice-Pres. 23-34, Pres. 34-45, Chair. 45-.
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Lecturer in Physiology, Univ. of Leeds 28; mem. Scientific Staff Medical Research Council, Nat. Inst. for Medical Research 34-49; mem. Medical Research Council 51-55; Hon. Sec. Physiological Soc. 41-49, Foreign Sec. 49-; mem. Editorial Board of *Journal of Physiology* 40-47; Sec. 42-49, Chair. 49- R.N. Personnel Research Cttee. of Medical Research Council; Bradley Surgical Prize, Medal Operative Surgery 28; mem. Royal Danish Acad. of Science; Officer of Order of Southern Cross of Brazil; foreign mem. Brazilian Acad. of Sciences; Biological Sec. Royal Soc. 56-; Vice-Pres. The Royal Society 56-; Jodrell Professor of Physiology, Univ. Coll., London; Waynflete Prof. of Physiology, Oxford Univ. 60-.
Publs. include papers in *Journal of Physiology*.
University Laboratory of Physiology, Oxford, England.

Brown, George Rufus; American engineering executive; b. 98; ed. Colo. School of Mines, Rice Inst., Houston.
Chair. Texas Eastern Transmission Corpn.; Vice-Pres. Brown and Root, Inc.; Dir. Int. Telephone and Telegraph Corpn.
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Brown, Herman; American executive; b. 92; ed. Texas Univ.
Partner, Brown Root Inc. 14-29, Pres. 29-; Vice-Pres. Highland Oil Co., Esperado Mining Co.; mem. of Board First City Nat. Bank, Houston, Armco Steel Corpn., Texas Railway Equipment Co., etc.; Hon. LL.D. Southwestern Univ.
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London drama critic for *Manchester Guardian* 19-35, *Saturday Review* 23-30, *Observer* 29-54, *Week End Review* 30-34; leader writing and special features for *Manchester Guardian* 20-42; Editor *Observer* 42-48; Assoc. Editor 48-54; Chair. British Drama League 55-.
Publs. *The Meaning of Democracy* 19, *Masques and Phases* 26, *Parties of the Play* 28, *Brown Studies* 30, *Master Sanguine* 34, *Heart of England* 35, *The Great and the Goods* 37, *Life Within Reason*, *Amazing Monument* (with George Fearon) 39, *A Word in Your Ear* 42, *Just Another Word* 43, *A Book of Words* 45, *I Give You My Word* 46, *Say the Word* 48, *Shakespeare* 49, *Having the Last Word* 51, *Winter in London* 51, *I Break My Word* 51, *Summer in Scotland* 52, *A Word in Edgeways* 53, *The Way of my World* 54, *Balmoral*, *Theatre*, *Chosen*

Words 55, *Dark Ladies* 57, *Words in our Time, A Book of England* 58, *London* 60.
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Brown, Roy; American painter; b. 79; ed. New York Art Students' League and Acad. Julien Paris.
Landscape painter; mem. American and New York Water Colour Societies; represented in New York Metropolitan Museum, Chicago Art Inst. ,etc.
Works include: *The Landing, The Poplars, The River Front, Maine Ledges, October: Trepied, France, Façades.*
Wilton Center, Wilton, N.H., U.S.A.

Brown, W(illiam) Norman, A.B., PH.D.; American Sanskrit scholar; b. 92; ed. Johns Hopkins Univ.
Harrison Research Fellow Univ. of Pa. 16-19; Johnston Scholar Johns Hopkins Univ. 19-22, also acting head Sanskrit Dept. 21-22; Prof. of English, Prince of Wales Coll. Jammu (India) 23-24; Dir. Half-Century Alumni Directory, Johns Hopkins Univ. 24-26, Assoc. in Sanskrit 25-26; Prof. of Sanskrit Univ. of Pa. 26-; Chair. S. Asia Regional Studies 48-; Curator Oriental Section Univ. Museum 42-49; Pres. American Oriental Society 41-42; Curator of Indian Art Philadelphia Museum of Art 30-54; Fellow John S. Guggenheim Foundation 28-29; Fulbright Research Scholar in India 54-55; Hon. D.Litt. (Madras); Hon. Fellow Royal Asiatic Soc.
Publs. *The Indian and Christian Miracles of Walking on Water* 28, *The Story of Kalaka* 33, *Miniature Paintings of the Jaina Kalpasutra* 34, *Pillared Hall from Madura India in the Pennsylvania Museum of Art* 39, *Manuscript Illustrations of the Uttaradhyayana Sutra* 41, *India, Pakistan and Ceylon* (ed. and co-author) 51, *The United States and India and Pakistan* 53, *The Saundaryalahari* 58.
University of Pennsylvania, Philadelphia, Pa., U.S.A.

Browne, Rev. Michael David, O.P., S.T.M.; Irish ecclesiastic; b. 87; ed. St. Thomas Coll. (Rome), Angelicum (Rome) and Fribourg Univ.
Entered Dominican Order 03; ordained priest 10; Master of Novices, Angelicum (Rome) 15-19, Prof. of Philosophy 19-32, of Theology 32-51, Rector 32-41; Master Sacred Apostolic Palace 51-55; Master-General Dominican Order 55-; Consultor, Supreme Sacred Congregation of the Holy Office.
Publs. Numerous philosophical papers in the *Angelicum Review* and *Acts of the Roman Academy of St. Thomas.*
Convento di Santa Sabina sul Aventino, Rome 8-48, Italy.

Brownell, Herbert, A.B., LL.B.; American lawyer; b. 04; ed. Univ. Nebraska and Yale Law School.
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Teacher Demonstration High School, State Teachers Coll., Peru 21-23; Asst. Prof. of Education, New York State Coll. for Teachers 26-27; Supt. of Schools, Grosse Pointe, Mich. 27-38; Prof. of Educational Admin., Yale Univ. 38-53; Pres. New Haven State Teachers' Coll. 47-53; U.S. Commr. of Education 53-56; Supt. of Schools, Detroit 56-.
1354 Broadway, Detroit 26, Mich., U.S.A.

Brownjohn, General Sir Nevil Charles Dowell, G.B.E., K.C.B., C.M.G., M.C.; British officer; b. 97; ed. Malvern Coll. and Royal Mil. Acad., Woolwich.
Served First World War; Far East and Palestine, p.s.c., G.H.Q. Home Forces S.H.A.E.F., M.G.A. Rhine Army; Deputy Chief of Staff (Policy) 46-47; Chief of Staff 47; Deputy Mil. Gov. Control Commission for Germany (British Element) 47-49; Vice-Q.M.G. War Office 49-50; Vice-Chief Imperial Gen. Staff 50-52; Chief Staff Officer to Minister of Defence and Deputy Secretary (Military) to the Cabinet 52-; Col. Commndt. of Corps Royal Engineers 55-, Quartermaster-Gen. 56-58; A.D.C. (Gen.) to the Queen Feb. 57-; Legion of Honour, Degree of Commdr., Medal of Freedom with Silver Palm (U.S.A.).
Naval and Military Club, 94 Piccadilly, London, W.1.

Broz, Josip (see Tito).

Brubeck, David Warren, B.A.; American musician; b. 20; ed. Pacific and Mills Colls.
Formed his own trio 50, Dave Brubeck Quartet 51; numerous tours and recordings; Editor's Choice, *Metronome* magazine 52, Critics' Choice *Downbeat* magazine 53.
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Bruce of Melbourne, 1st Viscount, cr. 47; **Stanley Melbourne Bruce,** P.C., C.H., M.C., F.R.S.; Australian politician; b. 83; ed. Trinity Hall, Cambridge (B.A.).
Hon. LL.D. Cambridge and Sydney, and Hon. D.C.L. Oxford; Hon. Bencher of Lincoln's Inn; mem. Australian House of Reps. 18-29 and 31-33; Commonwealth Treasurer 21-23; Prime Minister and Minister for External Affairs 23-29; Minister of Health 27-28, for Trade and Customs 28, and without Portfolio 32; Australian Minister in London 32-33, High Commissioner 33-45, also accred. Minister to Netherlands Govt. in London 42-45; Commonwealth Rep. on U.K. War Cabinet and Pacific War Council 42-45; Chair. FAO Preparatory Comm. on establishment of a permanent int. food organization Oct. 46; Chair. World Food Council 47-51; Chair. Finance Corpn. for Industry 47-57; Chancellor, Australian Nat. Univ., Canberra 51-.
7 Princes Gate, London, S.W.7, England.

Bruce, David K. E.; American diplomatist; b. 98; ed. Princeton Univ. and Univs. of Virginia and Maryland.
Served First World War; practised law in Baltimore 21-25; mem. Md. House of Dels. 24-26, Va. House of Dels. 39-42; foreign service of U.S. State Dept. 26-28; engaged in various banking and business enterprises 28-39; chief rep. American Red Cross, Great Britain 40; with Office of Strategic Services 41-45, Colonel in Army Air Forces 43-45; Asst. Sec. of Commerce 47; Chief French Mission for the E.C.A. 48; Ambassador to France 49-52; Under-Sec. of State 52-53; special U.S. observer, Interim Cttee., European Defence Community 53; Special rep. to European High Authority for Coal and Steel Mar. 53-54; Ambassador to German Federal Republic 57-.
Publ. *From Revolution to Reconstruction* 38.
Staunton Hill, Brookneal, Va., U.S.A.

Bruce, James, LITT.B., LL.B.; American executive; b. 92; ed. Princeton Univ. and Univ. of Maryland.
Served in U.S. Field Artillery, First World War; special aide to Pres. Wilson; Asst. Mil. Attaché, Italy, and Rep. of Versailles Peace Conf. in Montenegro and Albania 19; Vice-Pres. Atlantic Exchange Bank 21-26; Vice-Pres. Chase Nat. Bank 26-31; Pres. Baltimore Trust Co. 31-33; Financial Adviser to Board, Home Owners' Loan Corpn., Washington 33-34; Vice-Pres. Nat. Dairy Products Corpn. 35-47; U.S. Ambassador to Argentina 47-49; First Dir. Mutual Defence Assistance Programme 49-50; Dir. American Airlines, Avco Manufacturing Co., Continental Ins. Co., Commercial Credit Co., Congoleum Nairn Corpn., Fairbanks Morse Corpn., Equity Corpn., Gen. American Investors, Fruheauf

Trailer Corpns., Klein Dept. Stores Inc., Maryland State Fair, Technicolour Inc., U.S. Industries Inc., Revlon Inc., Republic Steel Co., Western Tablet and Stationery Co.; Democrat.
Publ. *Those Perplexing Argentines.*
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Dir. John Summers & Sons 13-30; mem. Sheet Trade Board 14-30, Sheetmakers' Conf. 15-30, Central Council Mining Asscn. 20-30; Chair. Society of British Aircraft Constructors Ltd. 38-43; Chair. Flintshire Coal Owners' Asscn.; Chair. Galvanizing Conciliation Board 20-30; Iron and Steel Industrial Research Council 29-30; mem. Advisory Cttee. Dept. of Overseas Trade 29-30; Industrial Adviser to Govs. Bank of England 30-38; Man. Dir. Securities Management Trust Ltd. 30-38; Chair. London Iron and Steel Exchange 36, 37; Man. Dir. Bankers' Industrial Development Co. Ltd. 30-38; mem. Sec. of State for Air's Industrial Panel 38-39, Air Council Cttee. on Supply 38-39, Civil Aviation Cttee. Planning 39, Air Supply Board 39-41, Joint Central Advisory Cttee. to Production Exec. 41-42, Nat. Production Advisory Council 42-43; Chair. Production Efficiency Board, Min. of Aircraft Production 42-44; mem. Min. of Aircraft Production's Aircraft Supply Council 43-44; Controller Labour Allocation and Supply, Min. of Aircraft Production 43-44; Chief Exec. for Industrial Reconstruction, Board of Trade 44-Dec. 46; Chair. British Iron and Steel Corpn. 53-; Deputy Chair. Steel Co. of Wales; Vice-Chair. Crompton Parkinson Ltd.; Dir. Consett Iron Co. Ltd.; hon. mem. American Inst. of Mining and Metallurgical Engineers, American Society for Metals.
"Kinloss", Woodside, nr. Abingdon, Berks., England.

Bruchesi, Jean, B.A., LL.L., D.POL.SC.; Canadian university professor and civil servant; b. 01; ed. Univs. of Montreal and Paris, Ecole Libre des Sciences Politiques, Paris, and Ecole des Chartes, Paris.
Admitted to the Bar 24; Prof. of Gen. History, Univ. of Montreal 27-37, Prof. of Political Science and External Politics 29-58; Prof. of Canadian History, Marguerite-Bourgeoys Coll. Montreal 32-; Prof. of Economic History of Canada, Ecole Supérieure de Commerce, Laval Univ. 43-52; Lecturer, Inst. d'Etudes Politiques de Paris 48, and also Univ. of Paris 48, Univs. of Strasbourg, Lyon Toulouse, Rennes and Bordeaux 53; Under-Sec. of the Province of Quebec 37-; Editor of Foreign Politics, *Le Canada*, Montreal 28-31; Chief Editor *La Revue Moderne* 30-35, *L'Action Universitaire* 34-37; mem. (and founder) La Société des Ecrivains canadiens 37-, Royal Society of Canada 40- (Pres. 53-54), Inst. Polonais des Arts et des Sciences 42-, Canadian Inst. of Int. Affairs; conseil littiraire de Monaco 55; corresp. mem. Inst. d'Histoire et de Géographie de l'Uruguay; Pres. Inst. Canadien de Québec 46-.
Publs. *Aux Marches de l'Europe* 31, *L'Epopée Canadienne* 34, *Histoire du Canada pour tous* 34-36, *Rappels* 41, *De Ville-Marie à Montreal* 42, *Le Chemin des Ecoliers* 44, *Evocations* 47, *Canada, réalités d'hier et d'aujourd'hui* 48, *Histoire du Canada* 51, *Le Canada* 52, *L'Université* 53, *Voyages . . . Mirages* 57.
185 avenue Laurier, Quebec, Canada.

Brucker, Wilber M., LL.B.; American lawyer and politician; b. 94; ed. Univ. of Michigan.
Served overseas with 166th Infantry, 42nd (Rainbow Div.) 17-19; Asst. Attorney-Gen. of Michigan 27-28, Attorney-Gen. 28-30; Gov. of Michigan 31-32; Partner, firm of Clark, Klein, Brucker and Waples 37-54; Gen. Counsel, Dept. of Defense 54-55; Sec. of Army 55-; mem. Michigan State, Federal and American Bar Asscns.; Silver Star; Hon. J.D. (Univs. of Michigan and Detroit), Hon. Ph.D. (Alma and Hillsdale Colls.), Hon. LL.D. (George Washington and Norwich Univs. and Hope Coll.); Freedoms Foundation Special Leadership Award 60.
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Bruckner, Albert, PH.D.; Swiss historian; b. 04; ed. Lausanne, Basle, Berlin, Florence, Münster, Cologne. Chief. asst. Int. Press Exhibition Cologne 27-28; pers. asst. Prof. Kehr (Monumenta Germaniae) Berlin 29-30; 1st asst. Basle Univ. Library 31-33; Chief Asst. Archives, Basle 33-41, Privatdozent Basle Univ. 36-48; Extra. Prof. 48-; mem. staff Schweiz. Herald. Gesellschaft 48-59; hon. mem. Oest. Inst. für Geschichtsforschung, Vienna; corresp. mem. Coimbra Inst.; corresp. Fellow Medieval Acad. of America, Cambridge, Mass.; corresp. Fellow Monumenta Germaniae, Munich; Fellow Académie Internationale d'Héraldique, Paris; corresp. mem. *Adler*, Vienna; del. Comité Int. de Paléographie, Paris; del. Swiss Society for Moral Sciences (*Schweizer Geisteswissenschaftliche Gesellschaft*), Lausanne; Editor-in-Chief *Neue Schweizer Biographies*; Co-Editor *Umbrae Codicum Occidentalium* 60-; Pres. Int. Ancient MSS. Society 55-.
Publs. *Scriptoria medii aevi helvetica* I-X 35-60; *Schweizer Fahnenbuch* 41-42; *Schweizer Stempelschneider und Schriftgiesser* 43; *Regesta Alsatiae Merovingici et Karolini Aevi* 49; *Basel und die Eidgenossen* (with Bonjour) 51; *Das Notariatsformularbuch des Ulrich Manot* (*Schweizer Rechtsquellen*) 58, *Das Herkommen der Schweizer und Oberhasler* 60; *Chartae Latinae Antiquiores* 54-, etc.
Spalentorweg 52, Basle, Switzerland.

Brugmans, Hendrik, D. ès L.; Netherlands literary critic and historian; b. 06; ed. Lycée Fontanes, Paris, Amsterdam Univ. and the Sorbonne.
Teacher at Arnhem, Terneuzen and Amersfoort; Pres. Workers' Educational Inst.; Socialist mem. of Parliament 39-40; teacher at Amersfoort and Amsterdam 40-42; arrested and imprisoned as hostage in St. Michielsgestel camp 42-44; released and joined "Je Maintiendrai" resistance movement 44; sent to report to Netherlands Govt. in Exile in London 45; Dir. of Information and Political Sec. of Prime Minister in first post-war Govt.; mission in Siam and Indonesia 46; has devoted himself to the European Federalist Movement since 46; first Pres. Union Européenne des Fédéralistes 46; Rector, Coll. of Europe, Bruges 50-; Gold Medal "Bene Meriti della Cultura" (Italy), Charlemagne Prize; Légion d'Honneur, Officer Order of Orange Nassau; Netherlands Labour Party (Partij van de Arbeid).
Publs. *Denis de Rougemont et le Personalisme français, La Littérature française comtemporaine, Les Trésors littéraires de la France, Jean-Jacques Rousseau, Histoire de la Littérature Française Moderne, Crise et Vocation de l'Occident, Introduction à une Histoire Européenne* (Vol. I *Les Origines de la Civilisation Européenne* 58); also the federalist programme *La Cité Européenne* and *Panorama de la Pensée fédéraliste*, together with numerous articles on European problems in periodicals.
Collège de l'Europe, 11 Dyver, Bruges, Belgium.

Brugsch, Theodor, D.MED.; German professor of medicine; b. 78; ed. Köllnisches Gymnasium, Berlin and Berlin Univ.
Senior doctor Medical Clinic, Charité Hospital, Berlin 07-19; Extraordinary Prof., Berlin Univ. 10; senior doctor Second Clinic, later Dir. Second Polyclinic, Charité Hospital; Prof. Clin. Halle 19-36; retd. 36; Prof. of Internal Medicine and Dean of the Faculty, Univ. of Berlin 45, now Prof. Emeritus; Vice-Pres. Cen. Admin. of Education 46; Dir. First Medical Clinic and Polyclinic, Charité Hospital attached to Humboldt Univ., Berlin; mem. Deutsche Akad. der Wissenschaften, and

other German and foreign acads.; Vice-Pres. Council Deutscher Kulturbund, etc.; Nat. Prize 51, Silver and Gold Medals, Vaterländischer Verdienstorden, etc.; Dr. Paed. (h.c.), Dr. Phil. (h.c.).
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Brun, Rudolf, M.D.; Swiss neurologist and psycho-biologist; b. 85; ed. Zürich, Geneva, Algiers Univs.; London, Paris, Zürich.
Neurologist, physician, asst. prof. of neuro-pathology Univ. Zürich 22-40, tit. prof. 40; Pres. Swiss neurological Soc. 36-39, Hon. Pres. 54-; corr. mem. Soc. Neurologique, Paris 34; hon. mem. Belgian Psychiatric Soc.
Publs. *Die Raumorientierung der Ameisen* 14, *Die Bildungsfehler des Kleinhirns* 17-18, *Das Kleinhirn, Anatomie, Physiologie u. Entwicklungsgesschichte* 27, *Trauma und peripheres Nervensystem* 31, *Die Wissenschaftlichen Grundlagen der Ameisenpsychologie* 17, *Die psychischen Fähigkeiten der Insekten* 20, *Das Instinktproblem* 20, *Vergleichende Untersuchungen über Insektengehirne* 23, *Das Leben der Ameisen* 24, *Allgemeine Neurosenlehre* (3rd edn.) 53, *Psyche und Zwischenhirn* 45, *Die Innervationsvorgänge bei den Neurosen* 48, *Über biologische Psychologie* 49, *Der biologische Charakter der Freud'schen Psychoanalyse* 52, *3 Fälle von seltenem unterem Oblongatasyndrom* 52, *Gehirn. Anatomie, Physiologie und allgemeine Pathologie.*
Zürichbergstrasse 88, Zürich, Switzerland.

Brundage, Avery, B.S., M.P.E., LL.D.; American engineer and amateur sportsman; b. 87; ed. Univ. of Illinois.
Pres. Avery Brundage Co. (Builders) 15-50; Pres. Roanoke Real Estate Co.; Chair. LaSalle Madison Hotel Co.; Pres. U.S. Olympic Asscn. 29-53, U.S. Olympic Cttee. 29-53; Pres. Int. Olympic Cttee.; Vice-Pres. Int. Amateur Athletic Fed. 30-52; Ex-Pres. Nat. Amateur Athletic Union (7 terms); Amateur All-round Champion of America 14, 16 and 18; Trustee, The Art Inst. of Chicago; Northwestern Univ. Centennial Convocation Award for distinguished service; decorated by Govts. of Norway, Finland, Germany, Italy, Iran, San Marino, France, Sweden and Lebanon; Hon. Citizen Tokyo, Seoul, San Francisco; 1st Medal of Merit, City of Chicago 57, Bowditch Award for outstanding service to humanity 58; Achievement Award Univ. of Illinois 58; collector of Oriental Art.
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Brundage, Howard Denton, B.A.; American publisher and newspaperman; b. 23; ed. Dartmouth Coll. and Harvard Graduate School of Business Admin.
With Morgan, Stanley and Co., New York 45-50; Asst. Sec. The Hanover Bank, New York 50-52; with J. H. Whitney and Co., New York 52-58, Partner 58-; Pres. New York Herald Tribune Inc. 58-; Vice-Pres., Sec. and Treas. Plymouth Rock Publications Inc.; Dir. Parade Publications Inc., New York Herald Tribune S.A., Minute Maid Corpn.; Trustee Mountainside Hospital, Montclair, N.J.; Republican.
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Brundage, Percival Flack, D.C.S.; American govt. official; b. 92; ed. Harvard and New York Univs.
Partner, Price, Waterhouse & Co. 30-54, Pres. and Dir. 56; Pine Street Inc., N.Y. 44-54; Deputy Dir. Bureau of the Budget 54-56, Dir. 56-58; Dir. Montclair Community Chest 50-54; Dir. Nat. Bureau of Economic Research 42-, Pres. 54; mem. Int. Asscn. for Liberal Christianity and Religious Freedom, and Pres. 52-55; Dir. Fed. Union Inc. (Chair. 51-54), American Asscn. for U.N.; Chair. Unitarian Development Fund; Hon. Pres. American Youth Hostels; Treas. People to People Health Foundation; mem. Unitarian Service Comm. (Dir. 49-54), American Unitarian Asscn. (Dir. 42-48), American Inst. of Accountants (Pres. 48-49), Council of Foreign Relations, Foreign Policy Asscn.; Consultant to Bureau of the Budget.
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Brunei, Sultan of (*see* Omar Ali Saifuddin).

Brunel, Clovis; French philologist; b. 84.
Archivist for département of Lozère 08-13; for Vienne 13-16; teacher at Ecole des Chartes 16; Prof. of Romance Philology, Ecole des Chartes and Ecole des Hautes Etudes; Dir. Ecole des Chartes 30, Hon. Dir. 55; mem. of the Acad. des Inscriptions et Belles Lettres.
Publs. Numerous works on medieval history and literature, particularly in Provençal.
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Brunet, Jacques, L. ès D.; French banker; b. 01; ed. Paris Univ.
Sec. to Raymond Poincaré 28; Dep. Dir. later Dir. Ministry of Finance 35-46; Gen. Man. Banque d'Algérie et de Tunisie 46-48; Pres. and Gen. Man. Crédit National 49-60; Gov. Banque de France 60-; Grand Officier Légion d'Honneur.
14 boulevard Emile-Augier, Paris 16e, France.

Brüning, Heinrich, DR.PHIL., LL.D.; German politician; b. 85; ed. Munich, Strasburg, Münster and Bonn Univs.
Officer on the Western Front 15-18; entered Prussian Min. of Welfare 19; Adviser to Deutsche Gewerkschaftsbund 21-29, resgnd.; founded and partly edited Union daily *Der Deutsche* 21; mem. of the Reichstag 24-33; succeeded Stegerwald as head of the parliamentary Centre Party 29; Reich Chancellor after Müller's resignation March 30; resigned and reconstructed his Cabinet Oct. 31 taking also portfolio of Foreign Affairs; resigned in May 32, when Von Papen took over the Govt.; Supernumerary Fellow and Lecturer in Political Theory, Queen's Coll. Oxford 37; Lecturer on Government and Tutor in Government and Economics, Harvard Univ. 37-39; Lucius N. Littauer Prof. of Public Admin., Harvard Graduate School of Public Admin. 39-52, Emeritus 52-; Prof. of Political Science, Cologne Univ. 51-55, Emeritus 55-.
Universität Köln, Germany.

Brunner, Edmund de S., B.A., M.A., PH.D., L.H.D., LL.D.; American sociologist; b. 89.
Sec. Country Church Comm. of Moravian Church 12-17; Rural Sec. Cttee. on War Industrial Communities 17-19; Dir. Rural Surveys Inst. of Social and Religious Research 20-33, Rural Social and Economic Studies in Asia 27-28; Associate in Rural Education Columbia Univ. 26-30 and Prof. 31-; Collaborator U.S. Dept. of Agriculture; lectured Australian and New Zealand Univs. 37; mem. Pres. Roosevelt's Advisory Cttee. on Education 37-38; Exec. Chair. and Assoc. Dir. Bureau of Applied Social Research; Initiated Inst. for Research in Social Sciences, Univ. of Natal 54.
Publs. 36 vols., including *Immigrant Farmers and their Childen* 29, *Village Communities* 27, *Rural Social Trends* 33, *A Study of Rural Society* (with J. H. Kolb) 35, Revision and new edns. 40, 46, 52, *Rural Trends in Depression Years* (with Irving Lorge) 37, *Rural Australia and New Zealand* 38, *Community Organisation and Adult Education* 42, *Rural America and the Extension Service* (with H. P. Yang) 49, *American Society: Urban and Rural Patterns* (with W. C. Hallenbeck) 55, *The Growth of a Science—A History of Rural Sociological Research in the United States* 57, *An Overview of Adult Education Research* 58.
605 West 115th Street, New York 25, N.Y., U.S.A.

Brunt, Sir David, K.B.E., SC.D., F.R.S.; British meteorologist; b. 86; ed. Univ. Coll. of Wales, Aberystwyth and Trinity Coll., Cambridge.
Lecturer in Mathematics, Univ. of Birmingham 13-14; Monmouthshire Training Coll., Caerleon 14-15; served

Royal Engineers 16-18; Supt. of Army Meteorological Services, Air Min. 19-34; Prof. of Meteorology, Imperial Coll. of Science and Technology, South Kensington 34-52; Chair. Electricity Supply Research Council of Central Electricity Authority 52-60; Vice-Chair. 60-; Pres. Royal Meteorological Society 42-44; Pres. Physical Society 45-47; Royal Medallist of Royal Society 44; Symons Medal of Royal Met. Society 47; Vice-Pres. and Sec. (Physical) of Royal Society 48-57; Hon. Fellow, Imperial Coll. 54; Hon. Assoc. Manchester Coll. of Technology.
Publs. *Observations* 17, *Physical and Dynamical Meteorology* 34, *Weather Study* 42.
31 Wimbledon Close, The Downs, London, S.W.20, England.

Bruun-Rasmussen, Knud; Danish writer; b. 98.
Novelist, poet and essayist.
Publs. *Digte* 20, *Kentaur* 26, *Novemberstorm* 27, *En Herre viser sig* 29, *Gaden og Mennesket* 30, *Dette ene Liv* 32, *Morgendrömme* 33, *Ansigtet i Spejlet* 47, *Hvordan skal jeg undervise?* 53, *Grundbog for talere* 54, *Bedömmelse af Mennesker* 54, *Kvinde Og Mand i dapens lys* 55.
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Bruyne, Edgar de, D. en PHIL.; Belgian university professor and senator; b. 98; ed. Univ. of Louvain.
Teacher 23-25; Asst. Prof., Univ. of Ghent 25-30, Prof. of Gen. Philosophy and Metaphysics 30-; Prof., Colonial Univ. of Antwerp 32; Mem. of Exec. Cttee., Belgian Catholic Party 36; Senator 39-; Min. for Colonies 45; Pres. of Christian Social Group in Senate 47; Pres. of Central African Scientific Research Inst.; mem. Royal Flemish Acad. of Science, Letters and the Arts; Commander of the Order of Leopold, and other decorations.
Publs. *Introduction à la Philosophie* 27, *Philosophie de l'art* 42, *L'expérience esthétique* 43, *Saint Thomas d'Aquin* 28, *Ethica* (3 vols.) 32-, *Wat is culturen?* 38, *Etudes d'esthétique mediévale* (3 vols.) 46, *Esthétique du Moyen-Age* 47, *Koloniale problemen voor morgen* 46.
15 rue de Minioras, Brussels, Belgium.

Bryan, Sir Andrew Meikle, Kt., D.SC., LL.D., F.R.S.E.; British mining engineer; b. 93; ed. Hamilton Acad. and Glasgow Univ.
H.M. Junior Inspector of Mines 20-25, H.M. Senior Inspector 26-32; Prof. of Mining, Univ. of Glasgow and Royal Technical Coll. Glasgow 32-40; Deputy Dir. of Mining Supplies, Min. of Fuel and Power 39-40; Gen. Man. Shotts Iron Co. Ltd. 40-42, Man. Dir. 42-47; H.M. Chief Inspector of Mines and Quarries for Great Britain (Ministry of Fuel and Power) 47-51; mem. Nat. Coal Board 51-57; Medal of Mining Engineers' Inst. 54; Gold Medallist of Nat. Asscn. of Colliery Managers; Past Pres. and mem. of Council of Nat. Asscn. of Colliery Managers; Past Pres. and mem. of Council of Inst. of Mining Engineers (G.B.); Past Pres. of Mining Inst. of Scotland; hon. mem. Inst. of Mining and Metallurgy, Instn. of Mining Engineers, Nat. Asscn. of Colliery Managers; mem. Mining Qualifications Board, Safety in Mines Research (Advisory Board), and Board of Govs., Imperial Coll. of Science and Technology and Royal Technical Coll. of Glasgow; Hon. D.Sc. (Univ. of Durham) 51; Hon. LL.D. (Glasgow).
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Bryan, Wright, B.S.; American journalist; b. 05; ed. Clemson Coll. and Univ. of Missouri School of Journalism.
With *Atlanta Journal* 27-53, Editor 45-53; Editor *Cleveland Plain Dealer* 54-.
Home: 16520 South Woodland Road, Shaker Heights 20, O.; Office: Cleveland Plain Dealer, Cleveland, O., U.S.A.

Bryant, Sir Arthur, Kt., C.B.E., LL.D., M.A., F.R.HIST.S., F.R.S.L.; British historian; b. 99; ed. Harrow and Queen's Coll., Oxford.
Principal Cambridge School of Arts, Crafts and Technology 23-25; Lecturer in History and English Literature Oxford Univ. Delegacy for Extra-Mural Studies 25, 35; Producer Cambridge Pageant 24, Oxford Pageant 26; Fenland Pageant 31, Naval Pageant Greenwich 33; Editor *Ashridge Journal* 30-39; writer of "Our Note Book" in *Illustrated London News* 36-; a Gov. of Ashridge 36-49; Lecturer to H.M. Forces 40-46; Chair. St. John and Red Cross Hospital Library 45-; Pres. English Asscn. 46; Chair. Ashridge Educational Council 46-49; Chair. Authors' Society 49-51; mem. Royal Acad. of History, Madrid; King George's Jubilee Trust, B.B.C. Advisory Council, War Office Advisory Council for Army Education; Publicity Cttee. Nat. Trust; Council of Royal Literary Fund; Chesney Gold Medal 55; Hon. LL.D. (Edinburgh, St. Andrews); Knight of Grace of St. John of Jerusalem.
Publs. *King Charles II* 31, *Macaulay* 32, *Samuel Pepys* 33, 35, 38, *The National Character* 33, *The England of Charles II* 34, *King George V* 36, *Letters and Speeches of Charles II* 36, *The American Ideal* 36, *Stanley Baldwin* 37, *Postman's Horn* 37, *Humanity in Politics* 38, *Unfinished Victory* 40, *English Saga 1840-1940*, 40, *The Years of Endurance* 42, *Dunkirk* 43, *Years of Victory* 44, *Historian's Holiday* 47, *The Age of Elegance* 50 (*Sunday Times* Gold Medal and £1,000 Award), *Historian's Holiday* 51, *The Story of England: Makers of the Realm* 53, *The Turn of the Tide* 57, *Triumph in the West* 59.
Wincombe Park, Shaftesbury, Dorset, England.

Bryn, Dag Ramsoy; Norwegian diplomatist and politician; b. 09; ed. Univ. of Oslo.
Head of Municipal Vocational Guidance Service, Oslo 35-40; war service in Norway 40 and in U.K. and on Continent 41-45; Private Sec. to Norwegian Minister of Defence 46; Under-Sec. of Defence 47-50; Rep. on NATO Council, London 50-52; Minister to German Federal Republic 52-54; Under-Sec. of State 55-58; Ambassador to Yugoslavia 58-; Labour Party.
Royal Norwegian Embassy, Belgrade, Yugoslavia.

Brynielsson, Harry Anders Bertil; Swedish executive; b. 14; ed. Royal Inst. of Technology, Stockholm.
With Kema-Bolagen, Stockholm 36-43; Man. Dir. LKB-Produkter Fabriks Aktiebolag, Stockholm 43-51; Man. Dir. Aktiebolaget Atomenergi (Swedish Atomic Energy Co.) 51-; Pres. European Atomic Energy Soc. 58-.
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Buber, Martin, PH.D.; Israeli philosopher and writer; b. 78.
Prof. of Science of Religion, Univ. of Frankfurt until 33; Prof. of Social Philosophy, Hebrew Univ. Jerusalem; Hon. Dr. Hebrew Law; Hon. D.D. (Univ. of Aberdeen), Hon. Dr. Lit. (Univ. de Paris), Hon. D. Phil. (Jerusalem), Hon. Dr. Humane Letters (New School for Social Research, New York).
Publs. *Daniel* 13, *Ich und Du* 22, *Reden über das Judentum* 23, *Die Chassidischen Bücher* 28, *Königtum Gottes* 32, *Zwiesprache* 32, *Die Frage an den Einzelnen* 36, German trans. of the Bible (with Franz Rosenzweig) 25, etc., *Die Schrift und ihre Verdeutschung* (with Franz Rosenzweig) 36, *Gog and Magog* (English: *For the Sake of Heaven*) 44, *A People and a Land* (English: *Israel and Palestine*) 44, *Tales of the Hasidim I* 47, *II* 48, *Mamre, Essays in Religion* 46, *Moses* 47, *Between Man and Man* 46, *Paths in Utopia* 47, *Israel and the World* 48, *The Prophetic Faith* 49, *The Way of Man* 50, *Two Types of Faith* 51, *Images of Good and Evil* 51, *Right and Wrong* 52, *Eclipse of God* 52, *At the Turning* 52, *Hinweise* (collected essays) 53, *Reden über Erziehung* 53, *Die Schriften über das dialogische Prinzip* 54, *Der Mensch und sein Gebild* 55, *Sehertum* 55, *Pointing the Way* 57, *Schuld und Schuldgefühle* 58, *Hasidism and Modern Man* 59.
Talbiyeh, Jerusalem, Israel.

Buchman, Frank N. D., A.B., A.M., D.D., LL.D.; American Initiator of Moral Re-Armament; b. 78; ed. Muhlenberg Coll. and Westminster Coll., Cambridge.
Originator and leader of the Oxford Group Movement; in Great Britain, Far East, India and Australia 21-29, S. Africa 29, S. America 30, Canada and U.S.A. 32-34, Norway, Denmark and Central Europe 34-36, Netherlands 37, Near East and Geneva 38; launched world-wide campaign for Moral Rearmament (M.R.A.) Europe 38, America 39, "You Can Defend America" Campaign 40-41, M.R.A. Campaigns for industrial teamwork and production Nova Scotia 42, Detroit, Philadelphia 43, Washington 44, San Francisco 45, Great Britain 46, Europe (commencing Aug. 46), Postwar Assemblies for ideological training of nat. leaders from 110 nations, Caux, Switzerland, annually 46-; visited India, Ceylon and Pakistan 52-53, North Africa 53, Asia, Middle East and Africa 55, Europe and Australasia 56; produced first full-length African colour film *Freedom* 57; Commdr. Royal Order of King George I of Greece; Chevalier Légion d'Honneur; Grand Cross of Merit (Germany); Order of the Rising Sun (Japan); Grand Cordon, Order of Brilliant Star of China; Knight Grand Cross, Crown of Thailand; Legion of Honour with Gold Medal of Philippine Republic 56; Commdr. Order of Crown (Iran).
Publs. *Rising Tide* 37, *Moral Rearmament* 38, *The Rise of a New Spirit* 39, *You Can Defend America* 41, *Remaking the World* 42, *The Fight to Serve* 43, *Battle Line for American Industry* 44, *Ideas Have Legs* 45, *Für eine neue Welt* 49, *Refaire le Monde* 50, *Rifare il Mondo*, *The World Rebuilt* 51, *Remaking Men* 54, *Idea to win the World* 55, *America Needs an Ideology* 57, *Frank Buchman—80* 58.
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Buchwald, Arthur; American journalist; b. 25; ed. Univ. of Southern Calif.
U.S. Marines 42-45; columnist *New York Herald Tribune* (European Edition) for eleven years; syndicated in 90 newspapers.
Publs. *Paris After Dark*, *Art Buchwald's Paris*, *I Chose Caviar*, *More Caviar*, *A Gift from the Boys*.
21 rue de Berri, Paris, France.

Buck, Pearl (Mrs. Richard J. Walsh), M.A.; American writer; b. 92; ed. Randolph Macon Coll. for Women and Cornell Univ.
Advisory Editor The John Day Co.; awarded Nobel Prize for Literature 38; mem. American Acad. of Arts and Letters.
Publs. *East Wind, West Wind* 30, *The Good Earth* 31, *Sons* 32, *The First Wife and Other Stories* 33, *Shui Hu Chuan* (trans.) 33, *The Mother* 34, *A House Divided* 35, *House of Earth* (trilogy: *Good Earth*, *Sons* and *A House Divided*) 35, *The Exile* 36, *Fighting Angel* 36, *This Proud Heart* 38, *The Patriot* 39, *Other Gods* 40, *To-day and Forever* 41, *Of Men and Women* 42, *Dragon Seed* 42, *American Unity and Asia* 42, *The Chinese Children Next Door* 42, *The Water-Buffalo Children* 43, *Asia and Democracy* 43, *The Promise* 44, *What America Means to Me* 44, *The Dragon Fish* 44, *Tell the People* 45, *Yu Lan: Flying Boy of China* 45, *Talk About Russia* 45, *Portrait of a Marriage* 45, *How It Happens* (with Erna von Pustau) 46, *Pavilion of Women* 46, *Far and Near* 47, *The Big Wave* 48, *Peony* 48, *Kinfolk* 49, *One Bright Day* 50, *God's Men* 51, *Lennie* 52, *The Hidden Flower* 52, *Come, My Beloved* 53, *My Several Worlds* 54, *The Beech Tree* 55, *Imperial Woman* 56, *Letter from Peking* 57, *Christmas Miniature* 57, *Command the Morning* 59.
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Buck, Solon Justus, A.M., PH.D.; American archivist and historian; b. 84; ed. Univ. of Wisconsin and Harvard Univ.
Instructor in History, Indiana Univ. 08-09; Research Associate, Univ. of Illinois 10 14; Asst. Prof. Univ. of Minnesota 14-17; Associate Prof. 17-21; Prof. 21-31; Supt. Minnesota Hist. Society 14-31; Prof. of History, Univ. of Pittsburgh 31-35; Dir. West Pa. Hist. Survey 31-35; Dir. of Research and Publications, Nat. Archives 35-41; Archivist of U.S. 41-48; Chief Div. of MSS. and incumbent of Chair. of American Hist., Library of Congress 48-51; Asst. Librarian of Congress 51-54, Hon. Research Consultant 54-; Lecturer, American Univ. 37-42, Adjunct Prof. 42-; Visiting Prof. Archives Admin., Columbia Univ. 38-39; Del. to 8th Int. Congress of Historical Science 38; Chair. U.S. del. to 14th Int. Federation for Documentation 38; rep. U.S. UNESCO Conf. on Archives 48.
Publs. *The Granger Movement* 13, *Travel and Description 1765-1865* 14, *Illinois in 1818* 17, *The Agrarian Crusade* 19, *Stories of Early Minnesota* (with E. H. Buck) 25, *Planting of Civilisation in Western Pennsylvania* (with E. H. Buck) 39.
321 A Street, S.E., Washington 3, D.C., U.S.A.

Budantsev, Sergei Fedorovich; Soviet novelist; b. 96; ed. Moscow Univ.
Publs. *Miatezh* (Revolt), *Iaponskaia Duel* (The Japanese Duel), *Sarantcha* (The Locust), *Mouchka* (The Fly), *Povest o stradaniakh uma* (Story of the Sufferings of the Mind), *Zenit* (Zenith), *Lubov i Zhizn* (Love and Life).
Petrovka 16, Kr. 19, Moscow, U.S.S.R.

Budd, John Marshall, B.SC.; American railroad executive; b. 07; ed. St. Paul Acad., Phillips Exeter Acad., Yale Univ.
Minor positions in Engineering and Transport Depts., Great Northern Railway 30-42; military railway service, U.S. Army 42-45; Asst. Gen. Man., Great Northern Railway 45-47; Pres. Chicago & Eastern Illinois Rail Road 47-49; Vice-Pres. Operations Great Northern Railway 49-51, Pres. 51-; Pres. Spokane Portland & Seattle Railway; Chair. Board of Trustees, J. J. Hill Reference Library and St. Paul Acad.; Dir, New York Life Ins. Co., Int. Harvester Co., Marshall Field & Co., St. Paul Fire & Marine Ins. Co., Chicago Burlington & Quincy R.R. Co.
175 East 4th Street, St. Paul 1, Minn., U.S.A.

Budd, Ralph, B.S.; American railroad president; b. 79; ed. Highland Park Coll., Des Moines, Ia.
With Engineering Dept. Chicago Great Western Railway and Chicago, Rock Island and Pacific Railway 99-06; Chief Engineer Panama Railroad Co. Colon 06-09; Chief Eng. Oregon Trunk Railway, Spokane, Portland and Seattle Railway, Spokane and Inland Empire Railroad 09-13; Dir. Great Northern Railway 13-32, Chief Engineer, Asst. to Pres. and Vice-Pres. 13-19, Pres. 19-32; Dir. Chicago, Burlington and Quincy Railroad Co. 16-, Pres. 32-39; Dir. Colorado and Southern Railway Co. 18-, Pres. 32-39; Pres. and Dir. Fort Worth and Denver City Railway Co. and The Wichita Valley Railway Co. 32-49; former Dir. 1st Nat. Bank of Chicago, Int. Harvester Co.; mem. (former Dir.) American Railway Engineering Asscn. (life mem. 44), and American Society Civil Engineers past Dir. hon. mem. 42-; W. Society Engineers; Transportation Commr., Nat. Defence Advisory Comm. 40-42; Chair. Chicago Transit Authority 49-54; mem. Hoover Medal Board of Awards; Trustee, James Jerome Hill Ref. Library (St. Paul), Newberry Library (Chicago).
Home: 3514 Los Pinos Drive, Santa Barbara, Calif.; Office: 547 W. Jackson Boulevard, Chicago, Ill., U.S.A.

Buddington, Arthur F., PH.B., M.S., PH.D.; American geologist; b. 90; ed. Brown and Princeton Univs.
Instructor Brown Univ. 17; Petrologist Geophysical Laboratory Carnegie Inst. Washington 19-20; Asst. Prof. of Geology Princeton Univ. 20-26, Assoc. Prof. 26-32 and Prof. 32-, Chair. Geology Dept. 36-50; Geologist U.S. Geological Survey, Summers 21-25, 30, 43-; Geologist N.Y. State Museum, Summers 16-17,

26-29, 31-41; mem. Nat. Acad. of Sciences, American Philosophical Society, American Acad. of Arts and Sciences; Penrose Medal (American Geological Society) 54; Roebling Medal (American Mineralogical Society) 56; Hon. D.Sc. (Brown Coll.), Hon. LL.D. (Franklin and Marshall Colls.).
185 Prospect Avenue, Princeton, N.J., U.S.A.

Budenny, Marshal Semyon Mikhailovich; Soviet officer; b. 83.
Farm worker 92-03; military service 03, served wars 05, 14-18; mem. soldier Soviet 17; served in Revolution 17, created cavalry groups which later became 1st Cavalry Army, Commdr. 19; joined Communist Party 19; mem. R.S.F.S.R. Central Exec. Cttee. 20, U.S.S.R. Central Exec. Cttee. 22; served Soviet-Polish War 20; studied Moscow Military Acad. 29; Marshal 35, Insp. of Cavalry 24-27; Commdr. Moscow Military District 37; People's Commissar of Defence 39, First Deputy 40; C.-in-C. S.W. Front, N. Caucasus 41-45; mem. Central Cttee. Communist Party 39-52; mem. Presidium of Supreme Soviet 47; awarded Order of Lenin 35, 43 and 45; Order of Suvorov 44.
The Kremlin, Moscow, U.S.S.R.

Bueno y Monreal, H.E. Cardinal José Maria, D.THEOL., D.PHIL., D.IUR.UTR.; Spanish ecclesiastic; b. 04; ed. Madrid Seminary, Gregorian Univ., Rome, and Madrid Cen. Univ.
Ordained priest 27; fmr. Prof. of Dogmatic Theology, Canon Law and Moral Theology, Madrid Seminary; fmr. Prof. Inst. Cen. de Cultura Religiosa Superior; Fiscal, Archbishopric of Madrid 29-45, Doctoral Canon 45; Bishop of Jaca 45-50, of Vitoria 50-54; Titular Archbishop of Antioch in Pisidia and Coadjutor Archbishop of Seville 54-57; Archbishop of Seville 57-; created Cardinal by Pope John XXIII 58; mem. Sacred Congregations of Religious, of Rites and of Ceremonies; Gran Official, Orden del Sol (Peru), Cruz Meritisima de San Raimundo de Peñafort; Consejero de Educación Nacional.
Publs. *Las Relaciones entre la Iglesia y el Estado en los modernos Concordatos* 31, *Principios fundamentales de Derecho publico eclesiastico* 45.
Palacio Arzobispal, Apart. 6, Seville, Spain.

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Research Asst., Dept. of Geology, Mass. Inst. of Technology 25, Instructor 27, Asst. Prof. of Mineralogy 29, Assoc. Prof. 35, Prof. of Mineralogy and Crystallography 44-, Faculty Chair. 55-56, Dir. School for Advanced Study 56-; Pres. American Society of X-ray and Electron Diffraction, Crystallographic Society of America; Pres. Mineralogical Society of America 47; Vice-Pres. Geological Society of America 48; mem. Exec. Cttee. Int. Union of Crystallography 46; mem. Nat. Acad. of Sciences; foreign mem. Brazilian Acad. of Sciences and Turin Acad. of Sciences; Hon. mem. German Mineralogical Soc. 57; Day Medallist, Geological Society of America 51; Roebling Medallist, Mineralogical Soc. of America 58; Dr. h.c. Bern 58; co-Editor *Zeitschrift für Kristallographie*.
Publs. *Optical Crystallography* 35, *X-ray Crystallography* 42, *Elementary Crystallography* 56, *The Powder Method in X-ray Crystallography* (with L. V. Azaroff) 58, *Vector Space* 59, *Crystal-Structure Analysis* 60, about 140 scientific journal articles.
Department of Geology and Geophysics, Mass. Inst. of Technology 77, Massachusetts Avenue, Cambridge, Mass., U.S.A.; and Weston Road, Lincoln, Mass., U.S.A.

Buetow, Herbert P., A.B.; American corporation executive; b. 98; ed. Univ. of Minnesota.
Office boy, Waldorf Paper Co., St. Paul, Minn. 13; accountant, St. Paul Athletic Club 16; staff accountant, Bishop-Brissman & Co. 18; Senior Accountant, City of St. Paul 20; Auditor, Minn. Mining & Mfg. Co. 26, Controller 35, Treas. 39, Dir. 40, Exec. Vice-Pres. 49, Pres. 53-; Dir. and Vice-Pres. Nat. Synthetic Rubber Corpn.; Dir. American Lava Corpn., Big Rock Stone & Material Co., Insulation & Wires Inc., Minco Corpn. Ltd., Minn. Mining & Mfg. Int. Co., Nat. Advertising Co., Prehler Electrical Insulation Co., Samica Corpn., Zenith Plastics Co.; Chair. of Board, First Merchants State Bank, St. Paul; Dir. First Nat. Bank of St. Paul, First Trust Co. of St. Paul; mem. Govt. Advisory Council on Unemployment.
1550 Edgcumbe Road, St. Paul 16, Minn., U.S.A.

Buffet, Bernard; French painter; b. 28; ed. Lycée Carnot, Ecole Nationale Supérieure des Beaux-Arts.
Mem. of the Salon d'Automne, the Salon des Indépendants and the Salon of Young Painters; exhibited at the Salon des Tuileries and the Salon de Mai; has exhibited annually since 48 at the Gallery Drouant-David and the Gallery Visconti and in many foreign countries, notably at the Venice Biennale 56; decor for ballet *Le Rendez-vous manqué*, for musical comedy *Patron* 59; Critic's Prize 48.
"Domaine de Manine", Domont, Seine-et Oise, France.

Buganda, Kabaka of; (*see* **Mutesa**).

Bugnard, Louis; French biophysicist; b. 01; ed. Ecole Polytechnique and Univ. of Toulouse.
Prof. Faculty of Medicine, Toulouse 30-46; Dir. Inst. Nat. d'Hygiene, Paris 46-; Officer Légion d'Honneur; nat. corresp. mem. Acad. de Médecine; mem. Acad. de Chirurgie.
3 rue Leon Bomiat, Paris 16e, France.

Buisseret, Auguste; Belgian lawyer and politician; b. 88.
Liberal Senator for Liège 39; Pres. l'Action wallonne; Min. of Public Instruction Feb. 45-46; Min. of Interior 46-47; Minister of Public Works 49-50; Minister for the Colonies 54-58.
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Bukreyev, Boris; Soviet mathematician; b. 1859; ed. Kursk Gymnasium and Kiev State Univ.
Studied mathematics in Germany 86-89; Prof. and Head of Dept. of Geometry, Kiev State Univ. 89-; Lecturer Kiev Polytechnical Inst. 89-30; Order of Lenin, Order of the Red Banner of Labour.
Publs. More than 100 works including *Expansion of Transcendental Functions of Partial Fractions* 86, *Relations in the Weierstrass Theory of Elliptical Functions* 93, *Elements of Determinant Theory* 14, *Introduction to the Theory of Series* 16, *Introduction to Variational Calculus* 31, *Essays in Hyperbolic Geometry* 40, *Lobatchevsky's Trigonometry* 57.
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Bulakhovsky, Leonid Arsenyevich; Soviet philologist; b. 88.
Dir. Inst. of Linguistics, Kiev; mem. Ukrainian Acad. of Sciences; corresp. mem. Acad. of Sciences.
Publs. *A Course in Russian Literary Language, Historical Commentary on Literary Language* 37, *Essay on General Linguistics, Origin of the Ukrainian Language*, etc.
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Bulganin, Marshal Nikolai Alexandrovich; Soviet politician; b. 95.
Joined Communist Party 17; worked in Cheka 18-22; with Supreme Economic Council 22-27; Dir. Moscow Electrical Works 27-30; Chair. Moscow City Soviet 31-37; Chair. Council of People's Commissars of R.S.F.S.R. 37-38; Deputy Chair. Council of People's Commissars, U.S.S.R., and Head of State Bank 38-41; mem. Military Council, Western Front, 2nd Baltic Front and 1st Byelorussian Front 41-44; mem. State Defence Cttee. 44-45; Deputy People's Commissar of Defence

44-47; Minister of Defence 47-49 and 53-55; Deputy Chair. Council of Ministers 49-55, Chair. 55-58; Chair. State Bank 58; member of Supreme Soviet 37-58; Marshal of Soviet Union 47-; alt. mem. Central Cttee. Communist Party 34-39, mem. 39-; mem. Polit-Bureau 48-52; mem. Praesidium Communist Party 52-58; apptd. Chair. Stavropol Economic Region Aug. 58; awards include Hero of Socialist Labour, Orders of Lenin, of the Red Banner, of Suvorov (1st and 2nd Class), of Kutuzov (1st Class twice) and of the Red Star, and medals.
The Kremlin, Moscow, U.S.S.R.

Bull, William Frederick; Canadian administrator and diplomatist; b. 03; ed. Univ. of Toronto.
Joined Canadian Trade Commissioner Service and held, since 29, posts in New York, Port-of-Spain, Trinidad, Auckland (New Zealand); Commercial Attaché, Canadian Embassy, Washington 43; Dir. of Export Division and Chief of Export Permit Branch 45; Asst. Deputy Minister of Trade and Commerce 50; Deputy Minister of Trade and Commerce 51; Ambassador to Japan 57-.
Canadian Embassy, Tokyo, Japan.

Bullard, Sir Edward C., SC.D., F.R.S.; British geophysicist; b. 07; ed. Repton and Clare Coll., Cambridge.
Demonstrator in Geodesy Cambridge 31-35; Smithson Research Fellow Royal Society 36-43; F.R.S. 41; research work for Admiralty 39-45; Fellow of Clare Coll., Cambridge 43-48 and 57-; Reader in Experimental Geophysics 45-48; Head of Physics Dept., Univ. of Toronto 48-49; Dir. Nat. Physical Lab. 50-55; Fellow, Caius Coll., Cambridge 55-56; foreign associate U.S. Nat. Acad. of Sciences 59; foreign hon. mem. American Acad. of Arts and Sciences; foreign corresp. Geological Society of America; Hughes Medal of Royal Society 53, Chree Medal of Physical Society 57, Day Medal of Geol. Society Amer. 59.
19 Clarkson Road, Cambridge, England.

Bullard, Sir Reader (William), K.C.B., K.C.M.G., C.I.E.; British diplomatist; b. 85.
Acting Vice-Consul Beirut 09-10, Vice-Consul Bitlis 10-11; Acting Consul Trebizond 12, Erzerum 13, Basra 14; Civil Adviser to Principal Military Gov. Basra 14; Political Officer Kifri 18; Deputy Revenue Sec. Mesopotamia 19; Military Gov. Baghdad 20; Middle East Dept. Colonial Office 21; British Agent and Consul Jeddah 23-25; Consul Athens 25-28, Addis Ababa 28; Consul Gen. Moscow 30, Leningrad 31-34; Min. to Arabia 36-39, to Iran 39-44, Ambassador 44-46, rtd. 46; Dir. Inst. of Colonial Studies, Oxford 51-56; mem. Governing Board of School of Oriental and African Studies, Univ. of London 53-; mem. Buraimi Oasis Arbitration Tribunal 54-55.
Publ. *Britain and the Middle East* 52.
Honey Bottom, Dry Sandford, Berks.

Bullen, Keith Edward, M.A., PH.D., SC.D., F.R.S.; British (Australian) mathematician; b. New Zealand 06; ed. Auckland Grammar School, Auckland Univ. Coll. and St. John's Coll., Cambridge.
Mathematics master, Auckland Grammar School, 26-27; Lecturer Auckland Univ. Coll. 27, Senior Lecturer in Mathematics, Univ. of Melbourne 40; Prof. of Applied Mathematics, Univ. of Sydney 46-; Visiting Prof. Calif. Inst. of Tech. and Bicentennial Lecturer, Columbia Univ. 54; Vice-Pres. Int. Special Cttee. for Antarctic Research; Chair. Australian Nat. Cttee. for I.G.Y.; Pres. Int. Asscn. of Seismology and the Physics of the Interior of the Earth 54-57; Pres. Section A Australian and N.Z. Asscn. for the Advancement of Science 51; Lyell Medal 49, Hector Medal 52, Burfitt Prize and Medal 53.
Publs. *An Introduction to the Theory of Seismology* 47, 53, *An Introduction to the Theory of Mechanics* 49, 58, *Seismology* 54.
Department of Applied Mathematics, Univ. of Sydney, N.S.W., Australia.

Bullis, Harry Amos, B.A.; American business executive; b. 90; ed. Univ. of Wisconsin and London School of Economics.
Office worker Citizens Gas & Electric Co., Council Bluffs, Iowa 06-11; Univ. of Wisconsin 13-17, then Chase Nat. Bank before military service overseas in U.S. Army 17-19; millhand with Washburn Crosby Co. (later General Mills) 19; with General Mills successively as Sec., Comptroller, Vice-Pres., Vice-Pres. in Charge of Operations, Exec. Vice-Pres., Pres. 43-48, Chair. of Board 48-59, Dir. 30-, mem. Exec. Cttee. Board of Dirs. 31-; Dir. Northwest Bancorporation, Minneapolis; mem. numerous business and educational organisations; has served on many Govt. Cttees; Past Nat. Pres., Nat. Asscn. of Cost Accountants 32-33; many awards, including nine hon. degrees.
Publs. *The Presentation of Costs for Executives* 28, *A Businessman Views a Changing World* 52.
Office: 404 Title Insurance Building, Minneapolis; Home: 2401 Meeting Street, Wayzata, Minn., U.S.A.

Bullitt, William Christian, A.B., LL.D.; American diplomatist; b. 91; ed. Yale Univ. and Harvard Law School.
Journalist 14-17; Asst. Dept. of State 17-19; Attaché, American Peace Comm. 18-19; Leader, Mission to Russia 19; Man. Editor Famous Players-Lasky Corpn. 21; Special Asst. to Sec. of State 33; Exec. Officer of American Del. to World Monetary and Economic Conf. London 33; Ambassador to U.S.S.R. 34-36, and to France 36-40; Ambassador-at-Large 41; Special Asst. to Sec. of Navy 42-43; Major 1st French Army 44-45; Croix de Guerre with Palm, Commd. Legion of Honour, Officer, Legion of Merit.
Publs. *It's Not Done* 26, *Report to the American People* 40, *The Great Globe Itself* 46.
3440 34th Place, N.W., Washington 8, D.C., U.S.A.

Bullock, Alan Louis Charles, M.A.; British author; b. 14; ed. Bradford Grammar School, Wadham and Merton Colls., Oxford.
B.B.C. European Service diplomatic and political corresp. 40-45; Fellow, Dean and Tutor of New Coll., Oxford 45-52; Master of St. Catherine's College, Univ. of Oxford; mem. of the Hebdomadal Council, Univ. of Oxford; Chair. Research Cttee. and mem. of Council, Royal Institute of International Affairs (Chatham House); Joint Editor *Oxford History of Modern Europe*; B.B.C. Gen. Advisory Council, etc.
Publs. *Hitler, a Study in Tyranny* 52, *The Liberal Tradition* 56, *Schellenberg Memoirs* 56, *The Life and Times of Ernest Bevin*, Vol. I 60, etc.
9 Rawlinson Road, Oxford, England.

Bullock, Sir Ernest, Kt., C.V.O., D.MUS., LL.D., F.R.C.M., F.R.C.O.; British musician; b. 90; ed. Wigan Grammar School and privately; studied music under Sir Edward C. Bairstow.
Asst. Organist, Leeds Parish Church; Organist, Micklefield Church and Adel Church; Sub-Organist, Manchester Cathedral 12; with H.M. Forces 15-19; Organist, St. Michael's Coll., Tenbury 19, Exeter Cathedral 19-27; Organist and Master of the Choristers, Westminster Abbey 28-41, in charge of the music and conductor at the Coronation of King George VI 37; Gardiner Prof. of Music in the Univ. of Glasgow, and Principal of the Royal Scottish Academy of Music 41-52; Dir. Royal Coll. of Music 53-60; held office as Pres. of Incorporated Society of Musicians, Royal Coll. of Organists, Incorporated Asscn. of Organists, etc.; Hon. R.A.M.

Works include songs, part-songs, organ music, church music, choral, etc.
Welby Cottage, Long Crendon, Aylesbury, Bucks., England.

Bulman, Oliver Meredith Boone, PH.D., SC.D., F.R.S.; British geologist; b. 02; ed. Battersea Grammar School, Chelsea Polytechnic, Imperial Coll. of Science, and Sidney Sussex Coll., Cambridge.
Demonstrator in Zoology, later in Geology, Imperial Coll. of Science, London 28-31; Univ. Demonstrator in Geology, Cambridge 31-34; successively Lecturer and Reader in Palaeozoology, Cambridge 34-55; Woodwardian Prof. of Geology, Univ. of Cambridge 55-; Editor *Geological Magazine* 34-; Vice-Pres. Geological Society of London 53-57; Pres. Section C, British Asscn. 59; Foreign mem. Geological Society, Stockholm, Royal Physiographical Society, London, etc.; Lyell Medal (Geological Society) 53.
Publs. Numerous papers on graptolites and other Lower Palaeozoic fossils.
The Sedgwick Museum, Cambridge, England.

Bulmer-Thomas, Ivor (*see* Thomas, Ivor Bulmer-).

Bultmann, Rudolf Karl; German theologian; b. 84; ed. Univs. of Tübingen, Berlin and Marburg.
Privatdozent for New Testament Exegesis, Univ. of Marburg 12-16; Asst. Prof. Univ. of Breslau 16-20; Prof. in Giessen 20-21; Prof. Univ. of Marburg 21-51, Emeritus 51-; hon. mem. Soc. of Biblical Literature and Exegesis; D.theol. (Marburg), D.D. (St. Andrews); D.S.Th. (Syracuse, N.Y.), Dr. Phil. h. c. (Marburg).
Publs. *Die Geschichte der synoptischen Tradition* 4th. ed. 58, *Jesus* 3rd. ed. 51, *Das Evangelium des Johannes* 6th. ed. 57, *Das Urchristentum im Rahmen der antiken Religionen* 2nd. ed. 54, *Theologie des neuen Testaments* 6th ed. 59, *Geschichte und Eschatologie* 58.
Calvinstrasse 14, Marburg/Lahn, Germany.

Bunaciu, Avran, D.IUR.; Rumanian politician; b. 09; ed. Law Faculty, Bucharest Univ.
Joined the Communist Party 39; active in the resistance during the war; Sec.-Gen. Ministry of Internal Affairs 45; deputy of Grand Nat. Assembly 48-; Minister of Justice 48-49; Pres. State Control Comm. 49; Asst. Minister of Foreign Affairs 50; Sec. Presidium, Grand Nat. Assembly 54-57; Minister of Justice 57, of Foreign Affairs 58-; alternate mem. Cen. Cttee. Rumanian Workers' Party 48-55, full mem. 55-; Rector, C.I. Parhon Univ., Bucharest 52-.
Ministry of Foreign Affairs, Bucharest, Rumania.

Bunche, Ralph Johnson, A.M., PH.D.; American political scientist; b. 04; ed. Univ. of Calif., Los Angeles, Harvard Univ., Northwestern Univ., London School of Economics, and Univ. of Cape Town.
Asst. in Political Science Univ. of Calif. 25-27; Instructor Howard Univ. 28-29; Asst. Prof. 29-33; Assoc. Prof. 33-38; Prof. 38-; with Office of Strategic Services as social science analyst 41-44; Chief of Africa Section O.S.S. 43-44; Dept. of State 44-; U.S. Commr. Caribbean Comm. 45; Dir. Div. of Trusteeship U.N. 46-48, Top ranking Dir. Dept. of Trusteeship 48-, Under-Sec. 55-; Acting Mediator in Palestine 48-49; Prof. of Govt. Harvard Univ. 50-52; Nobel Peace Prize 50.
115-24 Grosvenor Road, Kew Gardens, N.Y., U.S.A.

Büngeler, Walter, DR.MED.; German pathologist; b. 1900; ed. Rostock, Frankfurt-a-M., and Bonn.
Lecturer in Pathology Frankfurt-a.-M. 29; Prof. of Pathology Danzig 34-36; Prof. of Pathology and Dir. of Pathological Section State Leprosy Research Inst., São Paulo, Brazil 36-42; Prof. of Pathology and Dir. of Pathological Inst. Kiel Univ. 42-; Dean of Medical Faculty Kiel 46-47; Prof. of Pathology and Dir. of the Munich Institute of Pathology 56; Dean of Medical Faculty, Munich 57-58; Gen. Sec. German Central Cttee. for Cancer Research; Pres. Bavarian Cancer Research Cttee.; Senator, German-Latin American Medical Acad.; hon. mem. and corresp. mem. of many medical societies.
Publs. *Die Gasbehandlung bösartiger Geschwülste* (with Fischer-Wasels) 29, *Patologia Morfologica de las Enfermedades Tropicales* 44, *Molestias osseas na lepra* 42, *Krankheiten des Blutes und der blutbildenden Organe*, *Lehrbuch der Speziellen Pathologie von Kaufmann*, *Bösartige Geschwülste* im Handbuch *Das ärztliche Gutachten im Versicherungswesen* 54.
München 15, Thalkirchnerstrasse 36, Germany.

Bunker, Arthur Hugh, D.ENG.; American executive; b. 95; ed. Yale Univ. and Colorado School of Mines.
Pres. Radium Co. of Colorado 21-25, U.S. Vanadium Corpn. 25-27, Carib Syndicate Ltd. 27-41, Colon Oil Corpn. 29-35; Exec. Vice-Pres. Lehman Corpn. 29-41; Pres. Climax Molybdenum Co. 49-58; Chair. American Metal Climax Inc. 58-.
Home: 208 East 62nd Street, New York City 21; Office: 500 Fifth Avenue, New York City 36, N.Y., U.S.A.

Bunker, Ellsworth, B.A.; American business executive and public servant; b. 94; ed. Yale Univ.
Dir. Nat. Sugar Refining Co. 27, Pres. 40, Chair. of Board 48; Dir. Gen. Banking Co., Trustee Atlantic Mutual Insurance Co. and Centennial Insurance Co., Marlboro Coll., New School for Social Research, Inst. for Int. Education, Inst. for Int. Social Research, Hampton Inst.; Ambassador to Argentina 51-52, to Italy 52-53, to India 56-; Pres. American Nat. Red Cross.
U.S. Embassy, New Delhi, India; and 30 Broad St., New York 4, N.Y., U.S.A.

Bunker, George Maverick, B.S.; American executive; b. 08; ed. Mass. Inst. of Technology.
Partner A. T. Kearney & Co. 36-42; Vice-Pres. Kroger Co. 42-49; Pres. and Gen. Man. Trailmobile Inc. 49-52; Pres. and Gen. Man. Glenn L. Martin Co. 52-59, Chair. 52-.
Glenn L. Martin Co., Baltimore 3, Md., U.S.A.

Bunn, Howard S., B.A., CH.E.; American industrial executive; b. 99; ed. Lehigh Univ.
Joined Union Carbide Corpn. 22, Vice-Pres. 53, Dir. and mem. Appropriations Cttee. 54, Exec. Vice-Pres. 55-58, Pres. 58-; Dir. Tri-Continental Corpn., Fed. Ins. Co. of New York, Buckeye Pipe Line Co., U.S. Testing Co.
22 Midwood Terrace, Madison, N.J., U.S.A.

Bunshaft, Gordon, M.ARCH.; American architect; b. 09; ed. Mass. Inst. of Technology.
Chief Designer, Skidmore, Owings and Merrill 37-42, Partner 46-; mem. Visiting Cttee. Harvard School of Architecture 52-; mem. American Inst. of Architects; American Inst. of Arts and Letters Architectural Award 55.
Projects include Lever House (New York), Manufacturers Trust Co. (Fifth Avenue, New York), Manhattan House (New York), Heinz Research Laboratory (Pittsburgh), Conn. Gen. Life Insurance Co. building (Hartford, Conn.).
Office: 575 Madison Avenue, New York 22; Home: 200 East 66th Street, New York 21, N.Y., U.S.A.

Buñuel, Luis; Mexican film director; b. 1900.
Films include: *Un Chien Andalou* 29, *L'Age d'Or* 30, *Land without Bread* 36, *Los Olvidados* 50, *The Adventures of Robinson Crusoe* 53, *The Criminal Life of Archibald de la Cruz* 55, *La Mort en ce Jardin* (*Evil Eden*) 56, *Nazarin* 58, *Le Fièvre monte à El Pao*, *La Jeune Fille* 59, *The Republic of Sin* 60.
c/o Ultramar Films, Remorna 503, Mexico, D.F., Mexico.

Burbidge, Sir Richard Grant Woodman, Bt., C.B.E.; British company director; b. 97; ed. Rugby; studied retail distribution in U.S.A.

Man. Dir. Harrods Ltd. 35-59; Chair. Harrods Group, incl. Kendal Milne and Co., Manchester, Dickins & Jones Ltd., D. H. Evans & Co. Ltd., John Walsh Ltd., Sheffield, Wm. Henderson & Sons, Liverpool, J. F. Rockhey Ltd., Torquay, Rackhams Ltd., Birmingham 45-59, Joint Man. Dir. 59-; Third Civilian Mem. Board of Management of N.A.A.F.I. 41-52; part-time mem. London Transport Exec. 47-49.
51 Hans Mansions, Hans Road, London, S.W.3.

Burbury, Hon. Sir Stanley C., K.B.E., LL.B.; Australian judge; b. 09; ed. Univ. of Tasmania.
Barrister; Solicitor-Gen. Tasmania 52-; Chief Justice of Tasmania 56-; Vice-Warden Univ. Senate 48-55; mem. Univ. Council 55.
The Homestead, Rosetta, Tasmania, Australia.

Burchell, Hon. Charles J., P.C., Q.C., M.A., LL.D.; Canadian lawyer; b. 76; ed. Sydney Acad., Dalhousie Univ.
Called to Bar Nova Scotia 99, Quebec 11; K.C. 09; partner Chisholm, Crowe & Burchell 99-01, Crowe and Burchell 01-03, Burchell & McIntyre 03-12, Maclean, Burchell & Ralston 12-22, Burchell & Ralston 22-26, now of Burchell, Smith, Jost, Burchell & Chisholm; Chair. Merchant Shipping Legislation Cttee. London Conf. 29; mem. Canadian Del. Inst. of Pacific Relations Conf. Shanghai 31, British Commonwealth Relations Confs. Canada 33, Australia 38; Canadian High Commr. in Australia 39-41, Newfoundland 41-44, South Africa 44-45; Newfoundland Sept. 48-Mar. 31st 49; Dir. Dominion Steel and Coal Corpn. Ltd., Dominion Coal Co. Ltd., Canada Permanent Mortgage Corpn., Steep Rock Iron Mines Ltd.
Canadian Pacific Building, Halifax, Nova Scotia, Canada.

Burckhardt, Charles J.; Swiss historian and diplomatist; b. 91; ed. Coll. Castle of Glarisegg, Thur. district.
Attaché Swiss Legation, Vienna 18-22; Chief Del. of Int. Cttee. of Red Cross in Turkey; Prof. of Modern History, Univ. of Zürich 23; Prof. Post-Graduate School of Int. Studies, Geneva 32; High Commr. of L. of N. for Free City of Danzig 37-39; Pres. of Cttee. of Int. Red Cross; Pres. of Mixed Relief Comm. of Int. Red Cross; Swiss Minister to France 45-49; mem. Institut de France 49.
Publs. *Charles Chr. Burckhardt* 16, *Travel in Asia Minor* 24, *The Revolution in Bern, 1831,* 24, *Charles Neuhaus* 24, *Maria Theresa* 31, *Cardinal Richelieu* 34, *Richelieu: His Rise to Power* 40, *Switzerland* (in *Encyclopaedia Britannica*), *Collection of Essays* 51, *Correspondance with Hofmannsthal* 56, and many other articles and publications.
La Bâtie, Vinzel, Vaud, Switzerland.

Burden, William Armistead Moale, A.B.; American aviation consultant and diplomatist; b. 06; ed. Harvard Univ.
Vice-Pres. Nat. Aviation Corpn. 39-41, Defence Supplies Corpn. 41-42; Asst. Sec. of Commerce for Air 43-47; Consultant Smith Barney & Co. Inc. 47-49; Partner William A. M. Burden & Co. 49-; special Asst. to Sec. of Air Force 50-52; mem. Nat. Aeronautics and Space Council 58-; Ambassador to Belgium 59-; Dir. of numerous companies; Pres. and Trustee Museum of Modern Art; Chair. Board of Trustees Inst. of Defence Analyses; Pres. Franco-American Soc.; Légion d'Honneur, Commdr. Cruzeiro do Sul (Brazil), Bundesverdienstkreuz (German Fed. Republic); Hon. D.Sc. (Clarkson Coll. of Technology) 53.
American Embassy, Brussels, Belgium; 820 Fifth Avenue, New York City 21, N.Y., U.S.A.

Burg, Josef, DR. PHIL.; Israeli politician; b. 09; ed. Univs. of Berlin and Leipzig; Pedagogical Inst., Leipzig; Rabbinical Seminary Berlin; and Hebrew Univ. of Jerusalem.
Directorate, Palestine Office, Berlin 36; Nat. Exec. Mizrachi; Zionist Gen. Council 39-51; mem. Exec. Hapoel Hamizrachi 44-; Deputy Speaker First Knesset (Israeli Parl.) 49-51; Minister of Health, Govt. of Israel 51-52; Minister of Posts and Telegraphs Dec. 52-58; Minister of Social Welfare 59-; Nat. Religious Party.
6 Ben Maimon Street, Jerusalem, Israel.

Burgbacher, Fritz, DR.RER.POL.; German businessman and university professor; b. 1900; ed. Frankfurt/Main Univ.
Syndikus, Dresdener Bank, Mainz 23-25; auditor 25-29; Dir. Rhenag Rheinische Energie A.G., Cologne 29-; Chair. Elster & Co. A.G., Mainz; Dir. of various industrial and power-supplying companies; Deputy Chair. Verband der Deutschen Gas- und Wasserweke; Chair. Board and Power Cttee. Landesplanungsgemeinschaft Rheinland; mem. Bundestag; mem. European Parliament, Chair Power Cttee.; Economics advisor to N.A.T.O.; Christian Democrat.
Publs. *Wesen und Gestaltungsformen der Gasverbundwirtschaft* 50, *Die Bedeutung sozialer, politischer und psychologischer Faktoren in der Entwicklung der Energiewirtschaft, Das Problem der oberen Führungskräfte* 53, *Der Bildungsauftrag des christlichen Unternehmers* 54, *Gedanken zu unserer Zeit* 57.
Bayenthalgürtel 9, Cologne-Marienburg, Federal Republic of Germany.

Burger, Ralph W.; American executive; b. 89; ed. Wesleyan Univ.
Joined Great Atlantic and Pacific Tea Co. 10, Pres. 51-.
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Burgers, Johannes Martinus, DR. PHIL.; Netherlands university professor; b. 95; ed. Univ. of Leiden.
Prof. Aero- and hydrodynamics Technical Univ. of Delft 18-55; Research Prof. Inst. for Fluid Dynamics and Applied Mathematics, Univ. of Maryland 55-; mem Royal Neths. Acad. of Sciences 31-; Dr. h.c. Univ. Libre de Bruxelles 48, Univ. of Poitiers 50; mem. Amer. Acad. of Arts and Sciences and of several societies; Knight Order of Netherlands Lion.
Publs. on hydro- and aerodynamics, etc., since 20.
Home: 4622 Knox Road, Apt. 7, College Park, Md.; Office: Institute for Fluid Dynamics and Applied Mathematics, Univ. of Maryland, Md., U.S.A.

Burgess, John Lawie, O.B.E. (Mil.), T.D., J.P.; British journalist; b. 12; ed. Trinity Coll., Glenalmond.
Sec. Cumberland Newspapers Ltd. 34-45; war service abroad with Border Regt. 39-45; Editor-in-Chief and Man. Dir., Cumberland Newspapers Ltd. 45-; Dir. Press Assn. 50-57, Chair. 57; Dir. Reuters 55-, Chair. 59-; Hon. Col. 4th Battalion Border Regt. 56-; D.L. Cumberland 56.
2 The Abbey, Carlisle, Cumberland, England.

Burgess, W(arren) Randolph, A.B., PH.D.; American government official; b. 89; ed. Brown and Columbia Univs.
Dep. Gov. Fed. Reserve Bank of New York City 30-36, Vice-Pres. 36-38; Vice-Chair. Nat. City Bank of New York 38-48, Chair. Exec. Cttee. 48-52; Asst. to Sec. of Treasury 53-54, Under-Sec. 57; Perm. Rep. to NATO 57-.
17 rue Alfred-Dehodencq, Paris 16e, France; Bowlingly, Queenstown, Md., U.S.A.

Burghardt, Max; German actor.
Actor at Stadttheater, Bremen after First World War; stage career until 35; arrested for anti-fascist activity and imprisoned for 5½ years 35; Dir. Northwest German Radio, Cologne 46; Dir. Gen. City Theatres, Leipzig 50-54; Dir. German State Opera, Berlin 54; Pres.

Deutscher Kulterbund 58-; Hon. Prof.; mem. Deutsche Akademie der Künste.
Unter den Linden 7, Berlin W 8, Democratic Republic of Germany.

Burhan, Shahidi (Pao-erh-han); Uighur politician of Sinkiang, China; b. 94; ed. Berlin Univ.
Post in Sinkiang Govt. 16; Consul in Kazan 37; imprisoned, released 44; Asst. Gov. Sinkiang 46; Vice-Chair. Sinkiang 48; Chair. 49-; North West Administrative Council 53; Vice-Chair. Nat. Cttee., 2nd C.P.P.C.C.; Vice-Chair. Nationalities Cttee., N.P.C. 55; on Cttee. of Uighur Autonomous Area 56; Pres. China-Egypt Friendship Asscn., etc.; mem. Asian Solidarity Cttee.; Dir. Inst. of Languages of Nat. Minorities, Academia Sinica.
Institute of Languages of National Minorities, Academia Sinica, Peking, China.

Burke, Admiral Arleigh A.; American naval officer; b. 01; ed. U.S. Naval Acad. and Univ. of Michigan.
Commissioned 23, served all ranks to Rear-Admiral 50; served 1939-45 war; Head of Research and Development Div., Bureau of Ordnance, Washington 45; Chief of Staff to Commdr. Eighth Fleet in Atlantic 46, to C.-in-C. Atlantic Fleet 46; mem. Gen. Board, Navy Dept. 47; Commdr. *U.S.S. Huntington* 49; Asst. Chief of Naval Operations 49; Navy Sec., Research and Development Board 50; Deputy Chief of Staff to Commdr. Naval Forces, Far East; Commdr. Cruiser Division Five; mem. Military Armistice Comm. under Commdr. Naval Forces, Far East 51; Dir. Strategic Plans Division, Navy Dept. 52; Commdr. Cruiser Division Six 54; Commdr. Destroyer Atlantic Fleet 55; Chief of Naval Operations (with rank of Admiral) May 55-.
Admiral's House, U.S. Naval Observatory, Washington, D.C., U.S.A.

Burke, Sir Aubrey Francis, Kt., O.B.E.; British businessman; b. 04.
Chair. and Man. Dir. De Havilland Holdings Ltd., De Havilland Aircraft Co. Ltd.; Chair. De Havilland Engine Co. Ltd., De Havilland Propellor Co. Ltd.; Man. Dir. Aircraft Manufacturing Co. Ltd.; Pres. Soc. of British Aircraft Constructors 58-60.
Rent Street Barns, Bovingdon, Herts., England.

Burke, Kenneth; American writer; b. 97; ed. Ohio State and Columbia Univs.
Research worker Laura Spelman Rockefeller Memorial 26-27; music critic *The Dial* 27-29; mem. staff Bureau of Social Hygiene 28-29; Music Critic *Nation* 34-36; Lecturer in Practice and Theory of Literary Criticism New School for Social Research 37; Univ. of Chicago 38, 49-50, Kenyon Coll. 50, Ind. Univ. 52, Bennington Coll. 43-; mem. Nat. Inst. of Arts and Letters, Fellow Center for Advanced Study in Behavioral Sciences 57-58.
Publs. *The White Oxen* 24, *Counter-Statement* 31, *Towards a Better Life* 32, *Permanence and Change—Anatomy of Purpose* 35, *Attitudes Towards History*—Vol. I *Acceptance and Rejection, The Curve of History*, Vol. II *Analysis of Symbolic Structure* 37, *The Philosophy of Literary Form-Studies in Symbolic Action* 41, *A Grammar of Motives* 45, *A Rhetoric of Motives* 50; *Book of Moments: Poems 15-54* 55; translator Thomas Mann's *Death in Venice* 25, Emil Ludwig's *Genius and Character* 27, and Emile Baumann's *Saint Paul* 29.
Andover, N.J., U.S.A.

Burke, Samuel Martin, B.A. (HONS.), M.A., F.R.S.A.; Pakistani diplomatist; b. 06; ed. Govt. Coll., Lahore, and School of Oriental Studies, London.
Indian Civil Service 31-47; District Officer and District and Sessions Judge; Pres. Election Tribunal, Punjab 46; Pakistani Foreign Office 48-49; served as Sec. to Pakistani Del. to Inter-Dominion Confs. with India 48 and 49; Counsellor to Pakistani High Comm. in London 49-52; Minister in Washington 52-53; led Special Missions to Dominican Republic and Mexico 52; Chargé d'Affaires, Rio, Brazil 53; mem. U.N. Cttee. on Contributions 53-55; Deputy High Commr. for Pakistan in United Kingdom 53; Minister to Sweden (concurrently to Norway, Denmark and Finland) 53-56; Ambassador to Thailand and Minister to Cambodia and Laos 56-59; mem. Pakistani Del. to SEATO Council Meetings 57, 58; High Commr. in Canada 59-.
Publ. *Zafrulla Khan: The Man and His Career*.
Pakistani High Commission, 505 Wilbrod Street, Ottawa, Canada.

Burkhart, William H., B.S.; American executive; b. 99; ed. Univ. of Pennsylvania.
Man. Executive Procter and Gamble Co. 21-25, Gold Dust Corpn. and Hecker Products Corpn. 25-39, Lever Bros. Co. 39-49; Vice-Pres. Lever Bros. Co. 49-53, Exec. Vice-Pres. 53-55, Pres. 55-59, Chair. 59-.
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Burman, Stephen France, C.B.E., M.A.; British company director; b. 04; ed. Oundle School.
Chair. United Birmingham Hospitals 48-53, Birmingham & District Advisory Cttee. for Industry 47; mem. Midland Regional Board for Industry 49, Vice-Chair. 52; mem. Midlands Electricity Board 48; mem. Council of Birmingham Chamber of Commerce 47, Vice-Pres. 49, Pres. 50-51; Pro-Chancellor and Life Gov. Univ. of Birmingham 55-; mem. Royal Comm. on the Civil Service 53; also (57) holds following posts: Managing Dir. Burman & Sons Ltd.; Dir. Burman, Cooper & Co. Ltd., Averys Ltd., Imperial Chenical Industries Ltd., Joseph Lucas (Industries) Ltd., Serck Ltd., W. Dowler & Sons Ltd., Duport Ltd., Henry Pooley & Sons Ltd., Holder & Bishop Ltd., Midland Bank Ltd.
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Burmeister, Friedrich; German postal official and politician; b. 88; ed. in secondary schools.
Postal official since 05; joined Christian Democratic Union (CDU) 45; Minister of Labour and Social Security in Mecklenburg-Vorpommern Govt. 46-49; Minister of Posts and Telegraphs in Govt. of German Democratic Republic Oct. 49-.
Ministerium für Post und Fernmeldewesen, Berlin-Ost, Democratic Republic of Germany.

Burn, Joshua Harold, M.D., F.R.S.; British pharmacologist; b. 92; ed. Barnard Castle School, Emmanuel Coll., Cambridge and Guy's Hospital.
Mem. staff Medical Research Council 20-25; late Prof. of Pharmacology Univ. of London; Prof. of Pharmacology in Oxford Univ. 37-59; Hon. Fellow Nat. Inst. of Sciences of India; hon. mem. Pharmaceutical Society; hon. mem. Society of Pharmacology and Therapeutics of Argentine Medical Asscn., British Pharmacological Society, Deutsche Pharmakologische Gesellschaft; Hon. D.Sc. Yale Univ.
Publs. *Biological Standardisation* 37, *The Background of Therapeutics* 48, *Practical Pharmacology* 52, *Functions of Autonomic Transmitters* 56, *Principles of Therapeutics* 57.
2 Capel Close, Oxford, England.

Burnet, Sir Frank Macfarlane, O.M., F.R.S., SC.D., F.R.C.P., F.R.A.C.P.; Australian scientist; b. 99; ed. Melbourne Univ.
Resident Pathologist, Melbourne Hospital 23-24; Beit Fellow for Medical Research at Lister Inst., London 26-27; Asst. Dir. Walter and Eliza Hall Inst. for Medical Research 28-31 and 34-44, Dir. 44-; Prof. of Experimental Medicine, Univ. of Melbourne; Dunham Lecturer, Harvard Medical School 44; Croonian Lecturer, Royal Society 50; Herter Lecturer, Johns Hopkins Univ. 50, Flexner Lecturer at Vanderbilt Univ. 58; Foreign mem. Royal Swedish Acad. of Science 57;

Foreign Assoc. Nat. Acad. of Science, U.S.A., Copley Medal Royal Society 59.
Publs. *Biological Aspects of Infectious Disease* 40, *Production of Antibodies* 49, *Viruses and Man* 53, *Principles of Animal Virology* 55, *Enzyme, Antigen and Virus* 56, *Clonal Selection Theory of Immunity* 59.
Walter and Eliza Hall Institute, Royal Melbourne Hospital, Melbourne, Australia.

Burney, Leroy Edgar, M.D., M.S.; American physician; b. 06; ed. Butler, Indiana and Johns Hopkins Univs.
Joined U.S. Public Health Service 32, established first mobile venereal disease clinic in Brunswick, Georgia 37-39; Asst. Chief, Division of States Relations 43-44; detailed to U.S. Navy 44; Dir. U.S. Public Health Service, District IV, New Orleans 45; Sec. and State Health Commr., Indiana State Board of Health 45-54; Asst. Surgeon-Gen. and Deputy Chief, Bureau of State Service, U.S. Public Health Service 54-56; Surgeon-General, U.S. Public Health Service 56-; Hon. D.Sc. (Jefferson Medical Coll.) and other awards.
U.S. Public Health Service, Washington 25, D.C.; (Home) Hunting Towers, West Building, Alexandria, Va., U.S.A.

Burnham, Baron; **Maj.-Gen. Edward Frederick Lawson,** Bt., C.B., D.S.O., M.C., T.D., D.L.; British newspaper director; b. 90; ed. Eton and Balliol Coll., Oxford.
Served with Bucks Yeomanry in First World War; served in France in Second World War; Man. Dir. *Daily Telegraph*; Vice-Chair. Newspaper Proprietors' Asscn.; Dir. of Public Relations War Office and Senior Mil. Adviser to Ministry of Information 42-45; mem. B.B.C. Gen. Advisory Council 52.
Hall Barn, Beaconsfield, Bucks, England.

Burniaux, Constant; Belgian writer and journalist; b. 92.
Literary critic for *Eventail, Journal de Charleroi, Soir, Nouvelles Littéraires, Oeuvres libres*, etc.; Vice-Pres. Belgian PEN Club; elected to the Belgian Académie Royale de Langue et de Littérature Françaises 45; Grand prix triennal for novel 49; Grand Officier de l'Ordre de la Couronne; Chevalier de la Légion d'Honneur.
Publs. *Poèmes en Prose* 32, *L'Aquarium* 33, Novels: *La Bêtise* 25, *Une Petite Vie* 29, *Crânes tondus* 30, *Un Pur* 32, *La Quinzaine du Plaisir* 33, *Rose et M. Sec* 37, *La Grotte* 39, *Clémence* 44, *Jeunesse* 45, *Route minée* 46, *Les Abandonnés* 48, *Ondes courtes* (poems) 51, *La Vérité est dans les coeurs* 52, *L'Autocar* 55, *Marines* 56, *Les soeurs de notre solitude* 58, *Les Ages de la Vie* 60; also several books for children.
43 rue Henri Werrie, Brussels, Belgium.

Burns, Sir Alan Cuthbert Maxwell, G.C.M.G.; British colonial administrator; b. 87.
Entered Colonial Service 05; served in Leeward Islands and Nigeria; Colonial Sec. of the Bahamas 24; Deputy-Chief Sec. of Nigeria 29; Governor and Commander-in-Chief of British Honduras 34-40; Asst. Under-Sec. of State Colonial Office 40-41; Gov. and C.-in-C. Gold Coast 41-47; Perm. U.K. Rep. on U.N. Trusteeship Council 47-56.
Publs. *History of Nigeria, Colour Prejudice, Colonial Civil Servant, History of the British West Indies, In Defence of Colonies.*
27 Wildcroft Manor, Putney Heath, London, S.W.15.

Burns, Lt.-Gen. Eedson Louis Millard, D.S.O., O.B.E., M.C.; Canadian army officer and public servant; b. 97; ed. Royal Mil. Coll., Kingston, Ont., Imperial Defence Coll., London, and Staff Coll., Quetta, India.
Held various staff appointments in Canadian army; on staff Geographical Section, Nat. Defence Headquarters, Ottawa 30, directed experiments in air photo survey; Pres. Canadian Inst. of Survey 36-37; served 39-45 war; Dir.-Gen. of Rehabilitation, Dept. of Veteran affairs 45-46, Asst. Deputy Minister 46-50, Deputy Minister 50-54; Pres. Ottawa Branch, U.N. Asscn. of Canada 47-48, Nat. Pres. 52 and 53; Alt. Del. to U.N. Gen. Assembly 49; Chief of Staff, U.N. Truce Supervision Organisation in Palestine 54-56; Commdr. U.N. Emergency Force Nov. 56-Dec. 59; Adviser on Disarmament to Govt. of Canada 60.
6 Park Road, Ottawa 2, Ont., Canada.

Burns, Hendry Stuart Mackenzie, B.SC., B.A.; Scottish-born American businessman; b. 1900; ed. Robert Gordon's Coll., Aberdeen and Cambridge Univs.
Settled in U.S.A. 26; with Shell Oil Co., Calif. 26-36; Gen. Man. Shell Co. of Columbia S.A. 36-46; Senior Vice-Pres. Shell Oil Co. Inc. 46-47, Pres. 47-.
Home: 1060 5th Avenue, New York City; Office: 50 West 50th Street, New York City 20, N.Y., U.S.A.

Burns, John Lawrence, D.SC.; American business man and engineer; b. 08; ed. Northeastern Univ. and Harvard Univ.
Industrial Engineer, Western Electric Co. 27-30; Electrical Engineer, Dewey & Almy Chemical Co. 30-32; Asst. to Head of Dept. Harvard Engineering School 31-33; Prof. of Engineering, Lehigh Univ. 33-34; Dir. of Quality Control and of Process Engineering, Supt. of Large Ingot Manufacture and of Wire Division, and Man. of Grand Crossing Works, Republic Steel Corpn. 34-41; Dir. Metallurgical Laboratories; Co-ordinating Partner, Eastern Region, and Vice-Chair. Exec. Cttee., Booz, Allen & Hamilton 42-57; Pres. and Dir. Radio Corpn. of America 57-; Dir. Nat. Broadcasting Co.
Publs. include articles in scientific and business journals.
30 Rockefeller Plaza, New York City, 20, U.S.A.

Buron, Robert Albert Gaston, D. EN D.; French politician; b. 10; ed. Lycée Henri IV, Ecole Libre des Sciences Politiques and Faculté de Droit de Paris.
Deputy Chief of Research, Paris Chamber of Commerce 33; Sec.-Gen. Asscn. of Chocolate Manufacturers and ater Dir. of Cocoa Import Group 37-39; Sec.-Gen. Organising Cttee. of Cinema Industry 40; Gen. Admin. Radio-diffusion Française 44-45, co-Dir. weekly *Carrefour* 44-47; Dir.-Gen. of newsreel review *Gaumont-Actualités* 45-49; Deputy for Mayenne, Constituent Assembly 45, re-elected Nat. Assembly 46-; specialist on int. economic questions; alternate del. Council of Europe 49-50; Sec. of State for Economic Affairs Oct. 49-Aug. 51; Minister of Information Aug. 51; Minister of Economic Affairs Jan.-Feb. 52 and Jan.-May 53; Minister of Overseas Territories 54-55, of Finance Feb. 55; Chair. Nat. Cttee. for Productivity; Minister of Public Works and Transport, de Gaulle cabinet June 58-Jan. 59, Debré cabinet Jan. 59-; Médaille de la Resistance
Publs. *Malthus a-t-il menti?* (with others), *La notion de trustee en droit Anglo-Saxon, Dynamisme des Etats-Unis.*
14 rue de Bellechasse, Paris, France.

Burov, Alexandr Petrovich; Soviet geologist; ed. Leningrad Mining Inst.
Has led many geological expeditions in the Urals, Kazakhstan, Siberia; mem. Ministry for Geological Survey and Preservation of Mineral Wealth of U.S.S.R., chief geologist of Diamond Mining Combine; joint winner of Lenin Prize for discovery, 54-56, of diamond deposits in Yakutia (Siberia) 57.
Ministry for Geological Survey and Preservation of Mineral Wealth of U.S.S.R., Moscow, U.S.S.R.

Burroughs, John; American politician.
Gov. of New Mexico 58-; Democrat.
State Capitol, Santa Fé, New Mexico, U.S.A.

Burrows, Sir Bernard Alexander Brocas, K.C.M.G.; diplomatist; b. 10; ed. Eton and Oxford.
Entered Foreign Service 34; served Cairo 38-45; Foreign Office 45-50; Counsellor, Washington 50-53; Political Resident in the Persian Gulf 53-58; Ambassador to Turkey 58-.
The British Embassy, Ankara, Turkey.

Burt, Alfred LeRoy, M.A.; American historian; b. 88; ed. Univs. of Toronto and Oxford.
Rhodes Scholar 10; Lecturer in History, Univ. of Alberta 13-16, Asst. Prof. 16-20, Assoc. Prof. 20-21, Prof. and Head of Dept. 21-30; Prof. of History, Univ. of Minnesota 30-57; Emeritus Prof. 57-; awards include Tyrrell Gold Medal, Royal Society of Canada 46; Pres. Canadian Historical Asscn. 49-50; fmr. mem. Canada-U.S. Cttee. on Education; Visiting Prof. of History, Carleton Univ., Ottawa 57-58, Univ. of Chicago 59-60; F.R.Hist.S.
Publs. *Imperial Architects* 13, *A Short History of the League of Nations* 24, *High School Civics* 28, *The Romance of the Prairie Provinces* 30, *The Old Province of Quebec* 33, *The Romance of Canada* 37, *The United States, Great Britain and British North America* 40, *A Short History of Canada for Americans* 42, *The Evolution of the British Empire and Commonwealth from the American Revolution* 56.
1539 East River Terrace, Minneapolis 14, Minn., U.S.A.

Burt, Sir Cyril Lodowic, Kt., D.SC., D.LITT., LL.D.; British psychologist and educationist; b. 83; ed. Christ's Hospital, Jesus Coll., Oxford and Würzburg Univ.
Lecturer in Experimental Psychology and Asst. Lecturer in Physiology Liverpool Univ. 09-13; Lecturer in Psychology Cambridge Univ. 13-15; mem. Psychological Comm. on Industrial Fatigue of Medical Research Council; Psychologist to London County Council Education Dept. 13, and Prof. of Education in London Univ. 24-31; Prof. Psychology Univ. Coll. London 31-50, Emeritus 50-; Fellow Brit. Acad. 49; Hon. Fellow Jesus Coll. Oxford 50.
Publs. *The Distribution of Educational Abilities, Mental and Scholastic Tests, The Young Delinquent, The Subnormal Mind, How the Mind Works, The Backward Child, Factors of the Mind, The Causes and Treatment of Backwardness, The Psychological Study of Typography.*
9 Elsworthy Road, Hampstead, London, N.W.3.

Burton, Harold Hitz, A.B., LL.B.; American jurist, administrator and politician; b. 88; ed. Bowdoin Coll. and Harvard Univ.
1st Lieut. and Capt., 361st Infantry, 91st Div., served France and Belgium 18-19 (U.S. Order of Purple Heart, Belgian Croix de Guerre), later apptd. Major, Infantry Reserves; mem. Bd. of Education, E. Cleveland, Ohio 28; mem. Ohio House of Reps. 29; Dir. of Law, City of Cleveland, Ohio 29-32; Mayor of City of Cleveland 35-40; U.S. Senator from Ohio 41-45; Moderator American Unitarian Assoc. 44-45; Associate Justice of U.S. Supreme Court 45-58; Republican; Hon. LL.D. (Bowdoin, Oberlin, Ohio Wesleyan, Kenyon, Boston Univ., Wooster, Heidelberg (Ohio), Western Reserve Univ., Connecticut Wesleyan Univ., Fenn, Cincinatti); L.H.D. (Mt. Union); and J.D. (Univ. of Toledo).
Supreme Court of the United States, Washington 25, D.C., U.S.A.

Burton, John Wear, B.A., PH.D. (ECON.); Australian civil servant; b. 15; ed. Univ. of Sydney, Univ. of London.
Permanent Head of Dept. of External Affairs 47-50; High Commr. for Australia in Ceylon Feb.-March 51; Chifley Memorial Lecturer 58; Dir. of Policy Research, Canberra.
Publs. *The Alternative* 55, *The Light Glows Brighter* 56, *Labor in Transition* 57, *The Discipline Peace* 59.
26 Hobart Avenue, Forrest, A.C.T., Australia.

Busch, Ernst; German actor; b. 1900.
Acted in *Kaufmann von Berlin* (Piscator), *Die Mutter* (Brecht-Eisler), *Dreigroschenoper* (Brecht), and in films, including *Kühle Wampe*; emigrated 33; joined Int. Brigade in Spain; returned to Germany and imprisoned by Nat. Socialists; resumed career as actor 45; joined Berliner Ensemble; Nat. Prize (twice).
Berliner Ensemble, Am Schiffbauerdamm, Berlin N.4, Germany Democratic Republic.

Bush, Alan; British composer; b. 1900; ed. Highgate School, Royal Acad. of Music and Humboldt Univ., Berlin.
Prof. of Composition, Royal Acad. of Music 25-, Fellow 38-, Lecturer on History of Music 36-38; served army 41-45; Chair. Composers' Guild of G.B. 47-48; Pres. Workers' Music Asscn. 41-; has conducted leading orchestras in Europe and the U.S.S.R. and appeared frequently as pianist and lecturer; Carnegie Award for String Quartet 24; Arts Council Opera Prize 51.
Works include: Choral: *Winter Journey* 46, *Ballad of Freedom's Soldier* 53; Orchestral: *Dance Overture* 35, *Piano Concerto* 37, *First Symphony* 40, *English Suite* 46, *Violin Concerto* 48, *Nottingham Symphony* 49, *Concert Suite for 'Cello* 52, *Byron Symphony* 60; Operatic: *Wat Tyler* 50, *Men of Blackmoor* 55.
Publ. *Strict Counterpoint in Palestrina Style.*
25 Christchurch Crescent, Radlett, Herts, England.

Bush, John Nash Douglas, M.A., PH.D.; American university professor; b. 96; ed. Toronto and Harvard Univs.
Sheldon Fellow, Harvard 23-24; Instructor, Harvard 24-27; Asst. Prof. of English, Univ. of Minn. 27-28, Assoc. Prof. 28-31, Prof. 31-36; Guggenheim Fellow 34-35; Assoc. Prof., Harvard 36-37, Prof. of English 37-57, Gurney Prof., Harvard 57-; mem. American Philosophical Society; Pres. Modern Humanities Research Asscn. 55; Hon. Litt.D. (Tufts Coll., Princeton, Toronto Univs.).
Publs. *Mythology and the Renaissance Tradition in English Poetry* 32, *Mythology and the Romantic Tradition in English Poetry* 37, *The Renaissance and English Humanism* 39, *Paradise Lost in Our Time* 45, *English Literature in the Earlier Seventeenth Century* (*Oxford History of English Literature*) 45, *Science and English Poetry* 50, *Classical Influences in Renaissance Literature* 52, *English Poetry: the Main Currents from Chaucer to the Present* 52.
3 Clement Circle, Cambridge 38, Mass., U.S.A.

Bush, Prescott; American banker and politician; b. 95; ed. St. George's School, Newport, and Yale Univ.
Served A.E.F. 17-19; with Simmons Hardware Co. 20-22, Stedman Products 22-24 and U.S. Rubber Co. 24-26; Vice-Pres. W. A. Harriman & Co. (which merged to become Brown Bros., Harriman & Co.) 27-; elected Senator (Republican) for Connecticut to fill remainder of W. McMahon's term 52-.
Senate Office Building, Washington, D.C., U.S.A.

Bush, Vannevar, ENG.D., HON. SC.D.; American administrator and electrical engineer; b. 90; ed. Tufts Coll., Mass. Inst. of Technology and Harvard.
With Inspection Dept. U.S. Navy 14; Instructor Mathematics Tufts Coll. 14-15, Asst. Prof. Electrical Engineering 16-17; research on Submarine Detection U.S. Navy 17-18; Associate Prof. Electrical Power Transmission Mass. Inst. of Technology 19-23, Prof. 23-32; Dean of Engineering School and Vice-Pres. Inst. 32-38; mem. Nat. Acad. of Sciences, American Philosophical Society, American Acad. of Arts and Sciences, American Philosophical Society, American Society for Engineering Education; Fellow American Inst. Electrical Engineers; American Physical Society; awarded Levy Medal of Franklin Inst. 28, Holley Medal A.S.M.E. 43, Edison Medal, A.I.E.E. 43, Medal of Nat. Inst. Social Sciences 45, Marcellus Hartley Medal of Nat. Acad. of Sciences 45, and numerous other awards; mem. (Chair. 39-41) Nat. Advisory Cttee. for Aeronautics; Chair. Nat. Defence Research Cttee. 40-41; Dir. Office of Scientific Research and Development 41-47; Chair.

Joint Cttee. on New Weapons and Equipment of Joint U.S. Chiefs of Staff 42-46; Chair. Joint Research and Development Board, War and Navy Depts. 46-47; Chair. Research and Development Board, National Military Establishment 47-48; hon. mem. Franklin Inst., Pres. Carnegie Inst., Washington 38-55; Chair. of Corpn., Mass. Inst. of Technology 55-59; Hon. Chair. 59-; hon. mem. American Inst. of Electrical Engineers, American Society of Mechanical Engineers, Society of Naval Architects and Marine Engineers, American Coll. of Surgeons; Officier Légion d'Honneur; Hon. K.B.E.
Publs. *Operational Circuit Analysis* 29, *Endless Horizons* 46, *Principles of Electrical Engineering* (with William H. Timbie) 22, *Modern Arms and Free Men* 49.
Room 10-211, Massachusetts Institute of Technology, Cambridge 39, Mass.; and 304 Marsh Street, Belmont, Mass., U.S.A.

Busia, Kofi Abrefa, M.A., D.PHIL.; Ghanaian university teacher and politician; b. 13; ed. Mfantsipim (Cape Coast), Achimota Coll., London and Oxford Univs.
Awarded Carnegie Research Fellowship, Oxford Univ. 45; Admin. Officer, Gold Coast Govt. 47-49; fmr. Prof. Sociology, Univ. Coll. of Ghana; Leader of the Opposition, Ghana Parliament; Leader of United Party; Visiting Prof. Northwestern Univ. 54, Wageningen Univ. (Netherlands) 56-57, Visiting Fellow Nuffield Coll., Oxford 55; Prof. of Sociology, Inst. of Social Studies, The Hague 59-; Prof. of Sociology and Culture of Africa, Univ. of Leyden 60-; Exec. mem. Int. Sociological Asscn.; mem. Int. Social Science Council, Int. African Inst., Int. Political Science Asscn., Asscn. of Social Anthropologists.
Publs. include *Position of the Chief in the Political System of Ashanti* 51, *Self-Government, Education for Citizenship, Industrialisation in West Africa* 55.
Institute of Social Studies, Molenstraat 27, The Hague, Netherlands.

Busso, Eduardo Bernardo; Argentine jurist; b. 98; ed. Univ. of Buenos Aires.
Asst. Prof. of Civil Law, Univ. of Buenos Aires 26-38, Extraordinary Prof. 38-46; mem. Law Faculty Board 40-44; Vice-Pres. of the Asscn. Henri Capitant pour la Culture Juridique Français (Argentine Section) 47-; Pres. Fed. Argentina de Colegios de Abogados 50-55, 57-58; fmr. Pres. Buenos Aires Inst. de Investigaciones Jurídicas; Pres. Asociación Argentina de Derecho Comparado 58, Civil Law Section of Inst. of Legislative Studies; mem. Acad. Nacional de Derecho, Inter-american Bar Asscn. Council; Minister of the Interior 55-56.
Publ. *Codigo Civil Anotado.*
Pueyrredón 1635, Buenos Aires, Argentina.

Bustamante, Hon. Sir William Alexander; Jamaican politician; b. 84.
Fmr. soldier, policeman, and journalist; organised Bustamante Trade Union; Leader Jamaica Labour Party 43-; secured majority in Elections 44 and 49; mem. House of Representatives for Clarendon South; mem. Exec. Council as Minister for Communications 44-53; Chief Minister 53-55; Commr. British Section Caribbean Comm. 50-55.
Kingston, Jamaica, Federation of the West Indies.

Bustani, Emile Murshid, M.A., B.SC.; Lebanese business man and politician; b. 07; ed. American Univ. of Beirut and Mass. Inst. of Technology.
Private Contractor, Haifa 36-37, founded Contracting & Trading Co. Ltd. 38; City Engineer for Acre and Nazareth 38; Head, Contracting & Trading Co. Ltd., Beirut 44-; Head, Arab Chamber of Commerce; Del. to U.K. 45; Chair. Autoworks Middle East Car & Transport Co. Ltd. 46; mem. Board, Arab Bank Ltd., Amman 48-; Vice-Chair. The Motherwell Bridge Contracting & Trading Co. Ltd., Amman 51-; Mem. Parl. 51-; Minister of Public Works and of Planning Mar.-June 56; Chair, Nat. Reconstruction Board 56-57; Pres. Alumni Asscn. American Univ. of Beirut 52-57; Pres. Seacat Drilling Co. of Iran S.A. 57-; Pres. Red Sea Contractors Ltd. (Aden) 58-; Pres. Carry All Road Transport Co. (Kuwait) 59.
Publs. *Convection Currents in the Chromosphere* 32, *Doubts and Dynamite* 58.
Villa Bustani, Yerzah, Baabda, Lebanon.

Butement, William Alan Stewart, C.B.E., B.SC., M.I.E.E., F.INST.P.; Australian scientist; b. 04; ed. Scots Coll., Sydney, Australia, Univ. Coll. School, Hampstead and London Univ.
Scientific Officer, War Office 28-39; Asst. Dir. Scientific Research, Ministry of Supply 39-47; First Chief Superintendant, Research Establishment and Rocket Range, Woomera, Australia 47-49; Chief Scientist, Australian Department of Supply 49-.
Publ. *Precision Radar* (Journal of Inst. of Electrical Engineers) 45-46.
Department of Supply, Melbourne, Australia.

Butenandt, Adolf Friedrich Johann, D.PHIL.; German physiological chemist; b. 03; ed. Oberrealschule, Bremerhaven, Univs. of Marburg and Göttingen.
Scientific Asst. Chemical Inst., Göttingen Univ. 27-30, Dozent in organic and biological chemistry 31, leader organic and biological chemistry laboratories 31-33; Prof. of Chemistry, Dir. Organic Chemistry Inst., Danzig School of Technology 33-36; Dir. Kaiser Wilhelm Inst. of Biochemistry, Berlin-Dahlem (later at Tübingen) (now Max Planck Inst., Munich) 36-; Prof. of Physiological Chemistry, Tübingen 45-56; Prof. of Physiological Chemistry, Munich Univ.; Pres. Max-Planck Society; Nobel Prize for Chemistry 39.
Publ. *Biochemie der Wirkstoffe* (*Sexualhormone, Genchemie, Insektenphysiologie*); numerous articles in *Hoppe-Seyler's Zeitschrift für Physiologische Chemie, Chemische Berichte, Zeitschrift für Naturforsch.* etc.
Marsopstrasse 5, München-Obermenzing, Germany.

Butler, Frederick Guy, M.A.; South African university professor; b. 18; ed. Rhodes Univ., Grahamstown, and Brasenose Coll., Oxford.
War service Egypt, Lebanon, Italy, U.K. 40-45; Oxford 45-47; lecturer in English, Univ. of Witwatersrand 48-50; Prof. of English, Rhodes Univ. 52-; mem. Governing Board, S.A. Nat. Theatre 54-56.
Publs. *Stranger to Europe* (poems) 52, *The Dam* (play) 53, *The Dove Returns* (play) 56, *A Book of South African Verse* 59.
"High Corner", Somerset Street, Grahamstown, S. Africa.

Butler, Sir James Ramsay Montagu, Kt., M.V.O., O.B.E., M.A.; British historian; b. 89; ed. Harrow School and Trinity Coll., Cambridge.
Fellow of Trinity Coll., Cambridge 13-, Lecturer 19-47; Regius Prof. of Modern History, Cambridge 47-54, Vice-Master, Trinity Coll. 55-60; Chief Historian Official Mil. Histories of the War of 1939-45; Gov. Harrow School; M.P. Cambridge Univ. 22-23; Army Service 14-19 and 39-44; Chevalier de la Légion d'Honneur.
Publs. *The Passing of the Great Reform Bill* 14, *History of England 1815-1918* 28, *Grand Strategy, Sept. 1939-June 1941* 57.
Trinity College, Cambridge, England.

Butler, John Marshall, LL.B.; American lawyer and politician; b. 97; ed. Johns Hopkins Univ. and Univ. of Maryland.
Served with Field Artillery First World War; law practice in Baltimore 26-, with City Service Comm. 47-49; Senator from Maryland 51-; Republican.
Home: 221 Upnor Road, Baltimore, Md.; Office: Senate Office Building, Washington 25, D.C., U.S.A.

Butler, Michael; American financier; b. 26; ed. Univ. of Colorado.
With Butler Company all working life; Vice-Pres. Butler Co.; Pres. Butler Eastern Corpn.; Pres. Intrafi (international syndicate).
673 Fifth Avenue, New York City, N.Y.; 223 W. Monroe Street, Chicago, Ill., U.S.A.; P.O. Box 272, Nassau, Bahamas.

Butler, Sir Nevile Montagu, K.C.M.G., C.V.O.; British diplomatist; b. 93; ed. Harrow, Trinity Coll., Cambridge. Served First World War 16-18; entered Foreign Office 20; Private Sec. to successive Parl. Under-Secs. of State for Foreign Affairs 24-27, to Viscount Cecil of Chelwood 27, and to Lord Cushendun 27-29; a Private Sec. to Prime Minister 30-35; Counsellor Legation, Teheran 35-40, Embassy, Washington 40-41; Head North American Dept., Foreign Office 41-44; Asst. Under-Sec. 44-47; Ambassador to Brazil 47-51, to the Netherlands 52-54; Pres. Int. Inst. of Differing Civilisations 55-56.
North Lodge, Newick, Sussex, England.

Butler, Paul M.; American lawyer and politician; b. 05; ed. Notre Dame Univ. Coll. of Law.
Admitted to Indiana Bar 27; practised law 27-; active in Dem. Party 26-; mem. Indiana Dem. Gen. Cttee. 48; mem. Nat. Cttee. 52-, mem. Exec. Council 53, Chair. 55-; mem. Indiana Bar Asscn., American Bar Asscn.
1001 Connecticut Avenue, Washington 6, D.C., U.S.A.

Butler, Reginald Cotterell, A.R.I.B.A.; British sculptor; b. 13; ed. Hertford Grammar School.
Private practice as architect 33-45; Lecturer, Architectural Asscn. School, London 37-39; Technical Editor, Architectural Press 46-51; Gregory Fellow in Sculpture, Univ. of Leeds 51-53; Lecturer, Slade School of Fine Art, Univ. of London 51-; One-Man shows in Europe and America; exhibited in Paris, New York, Chicago, Zürich, Milan, Antwerp, Hamburg, Varese, etc.; works in Tate Gallery, Wakefield City Art Gallery, Smith Coll. Museum of Art, Mass., New York Museum of Modern Art, Nat. Gallery of South Australia, Aberdeen City Art Gallery, and other galleries, public commissions include *Girl and Boy* (Arts Council 50-51), *The Bird Cage* (South Bank Festival of Britain 51), *Woman Resting* (Scottish Festival of Britain 51), *The Oracle* (Hatfield Technical Coll. 52); Grand Prize Winner Int. Competition for a monument to the Unknown Political Prisoner 53; Galleries: Hanover Gallery (London), Pierre Mattisse Gallery (New York).
Ash, Berkhamsted Place, Berkhamsted, Hertfordshire, England.

Butler, Rt. Hon. Richard Austen, P.C., C.H., M.P.; British politician; b. 02; ed. Marlborough and Pembroke Coll. Cambridge.
Fellow Corpus Christi Coll., Cambridge 25-29; Conservative M.P. for Saffron Walden Div. of Essex 29-; Parl. Private Sec. to the Sec. of State for India 31 and Under-Sec. of State for India 32-May 37; Parl. Sec. to Min. of Labour May 37-Feb. 38; Under-Sec. for Foreign Affairs Feb. 38-41, Pres. Board of Education 41-44, Min. of Education 44-45; Min. of Labour and National Service May-July 45; Chancellor of the Exchequer 51-55; Lord Privy Seal and Leader of the House of Commons 55-57; Home Secretary, Lord Privy Seal and Leader of the House of Commons 57-59; Home Sec., Leader of the House of Commons and Chair. of the Conservative Party 59-; Chair. Conservative Party Research Dept.; Pres. Nat. Union of Conservative Asscns. 56; Chair. Scientific and Engineering Advisory Cttee. 42; Dir. Courtaulds Jan. 46-51; Pres. Royal Society of Literature; Rector Glasgow Univ. 56-59; High Steward Cambridge Univ. 58-; Chancellor Sheffield Univ. 60-; Hon. D.C.L. (Oxford), Hon. LL.D. (Cambridge, Nottingham, Bristol, Sheffield, St. Andrews, Manchester, Glasgow, Reading).
Stanstead Hall, Halstead, Essex, England.

Butoma, Boris Evstafievich; Soviet shipping expert; b. 07; ed. Leningrad Shipbuilding Inst.
Worked in various shipyards 36-48; Govt. posts 48-; mem. State Cttee. for Shipbuilding, Council of Ministers (Ministerial position) 57-; Stalin Prize 49.
State Committee for Shipbuilding, Moscow, U.S.S.R.

Butrick, Richard Porter; American diplomatist; b. 94; ed. School of Foreign Service, Georgetown Univ.
Appointed Vice-Consul in American Foreign Service 21; served in various capacities in Chile, Ecuador, China, Canada, the Philippines and Washington 21-44; Foreign Service Inspector 44-46; re-established American Foreign Service Offices in Far East 45; Adviser on Foreign Affairs to Pres. of the Philippines 46-47; Minister to Iceland 48-49; Dir.-Gen. Foreign Service 49-52; Consul-Gen. Montreal 53-55; São-Paulo 56-59; mem. Newcomen Society for North America.
Publs. Editor of *American University Men in China* 36; translator of works of Chilean author and poet, Juan Marin.
c/o Cosmos Club, Washington 8, D.C., U.S.A.

Butterfield, Herbert, M.A.; British historian; b. 1900; ed. Trade and Grammar School, Keighley and Peterhouse, Cambridge.
Fellow of Peterhouse 23-55, Master 55-; Visiting Fellow, Univ. of Princeton 24-25; Lecturer in History, Cambridge 30-44; Editor *Cambridge Historical Journal* 38-52; Prof. of Modern History, Cambridge Univ. 44-, Vice-Chancellor 59-; Hon. LL.D. (Aberdeen) 52, Hon. D.Litt. (Dublin) 54, Hon. D.Litt. (Belfast) 55, Hon. Litt.D. (Harvard and Columbia) 56.
Publs. *The Historical Novel* 24, *The Peace Tactics of Napoleon, 1806-8*, 29, *The Whig Interpretation of History* 31, (ed.) *Select Documents of European History, Vol. III, 1715-1920*, 31, *Napoleon* (*Great Lives*) 39, *The Statecraft of Machiavelli* 40, *The Englishman and His History* 44, *Inaugural Lecture on the Study of Modern History* 44, *The Origins of Modern Science 1300-1800*, 49, *George III, Lord North, and The People 1779-1780* 49, *Christianity and History* 49, *History and Human Relations* 51, Riddell Memorial Lectures on *Christianity in European History* 51, *Liberty in the Modern World* 52; Beckly lecture *Christianity, Diplomacy and War* 53, *Man on His Past* 55, *George III and the Historians* 57.
Master's Lodge, Peterhouse, Cambridge, England.

Butters, Lieut.-Col. Sir John H., Kt., C.M.G., M.B.E., V.D., M.INST.C.E., M.I.E.E., M.I.E.AUST., M.AM.SOC.C.E.; Australian industrialist and engineer; b. 85; ed. Univ. Coll., Southampton.
Gen. Man. Tasmanian Hydro-Electric Dept. 14-24; Chief Commr. Federal Capital 24-29; Chair. Hadfield Steel Works Ltd., Royal Insurance Co., North Shore Gas Co.; Dir. Gen. Motors Holdens Ltd., British General Electric Co., Morts Dock and Engineering Co. Ltd., Bitumen and Oil Refineries Ltd., Petroleum and Chemical Corpn. Ltd.; Pres. Inst. of Engineers (Aust.) 27; Hon. Consulting Military Engineer, Headquarters Staff, Australian Military Forces 27-43.
16 Cleveland Street, Wahroonga, N.S.W., Australia.

Butterworth, W. Walton, B.A.; American diplomatist: b. 03; ed. Lawrenceville School, Princeton and Oxford Univs.
Foreign Service Officer, Department of State 28-29, 31-32; Vice-Consul Singapore 29-31; Third Sec. Ottawa 32-34; Second Sec. and Special Treasury Rep. London 34-41; Special Asst. to Under Sec. of Commerce 41-42; mem. Advisory Cttee. Lend Lease Trade Policy; First Sec. Lisbon and Madrid, Dir. Gen. U.S. Commercial Co.

in Iberian Peninsular 42-44; Counsellor Madrid 44-46, Nanking (with rank of Minister) 46-47; Dir. Far Eastern Affairs, Dept. of State 47-49; Asst. Sec. of State 49-50; Ambassador to Sweden 50-53; Minister, London 54-55; Rep. with rank of Ambassador to E.C.S.C. 56-, to E.E.C. and Euratom 58-.
35 Boulevard Royal, Luxembourg, Grand Duchy of Luxembourg; 13 rue de la Loi, Brussels, Belgium.

Butting, Max; German composer; b. 88.
Studied with Walter Courvoisier; Prof. German Society of Composers; Chair. Dir. of A.W.A.; radio lecturer; mem. German Acad. of Arts; Nat. Prize.
Compositions include 9 symphonies and other orchestral works, 9 string quartets and other chamber music, piano music and children's pieces.
Brunnerstrasse 148, Berlin N.4, Germany.

Buu-Loc, H.H. Prince; Viet-Namese politician; b. 14; ed. Univs. of Hanoi and Paris.
Led Viet-Namese Del. in negotiations with France 49; responsible for setting up govt. machinery for the new State; led missions to France, U.S.A., U.K. and Italy; Rep. to France 50, Ambassador and High Commr. 52-54; Rep. of H.M. Bao-Dai at Saigon Conf. 53; Pres. of the Council of Ministers and Minister of the Interior 54-55.
Saigon, Viet-Nam.

Byam Shaw, Glen, C.B.E.; British theatrical director; b. 04; ed. Westminster School, London.
First stage appearance, Pavilion Theatre, Torquay 23; mem. J. B. Fagan Co., Oxford Repertory Theatre; played Trophimof (*The Cherry Orchard*), New York, Konstantin Treplex (*The Seagull*), Baron Tusenbach (*The Three Sisters*), London; played in Max Reinhardt's production of *The Miracle*; repertory tour of South Africa with Angela Baddeley (his wife); played Darnley in *Queen of Scots* and Laertes in John Gielgud's production of *Hamlet*; mem. Gielgud Co., Queen's Theatre, London; produced plays in London, New York and Stratford-upon-Avon; Dir. Old Vic Theatre Centre; Dir. Shakespeare Memorial Theatre, Stratford-upon-Avon 56-59; war service with Royal Scots 39-45.
169 Ashley Gardens, London, S.W.1, England.

Byington, Homer M., Jr.; American diplomat; b. 08; ed. Yale Univ.
Vice-Consul, Havana, Cuba 32; Consul, Naples 33; Second Sec. Belgrade 39; Dept. of State, Asst. Chief, Div. of Current Information 41; Press Officer, U.S. Del. to U.N. 45; Acting Pol. Adviser to Supreme Allied Commdr. Mediterranean Theatre 45; Counsellor of Embassy, Rome, with rank of Minister 48; Dir. of Office of Western European Affairs, Dept. of State 50; Pol. Adviser to U.S. Del. to 7th Gen. Assem. of U.N. 52; Counsellor of Embassy, with rank of Minister, Madrid 55; Ambassador, Kuala Lumpur, Fed. of Malaya 57-58; Career Minister 58-.
c/o Dept. of State, Washington 25, D.C., U.S.A.

Bykov, Konstantin Mikhailovich; Soviet physiologist; b. 86; ed. Medical Faculty of Kazan Univ.
Dir. Physiology, Inst. of Acad. of Sciences of U.S.S.R. 50-; mem. Acad. of Sciences of U.S.S.R.; Stalin prizewinner 46.
Publs. *Lectures on Physiology of Digestion* 40, *The Cortex and the Internal Organs* 47.
Institute of Physiology, Leningrad, U.S.S.R.

Bylandt, Willem Frederik Lodewijk, Count, DR. JUR.; Netherlands diplomatist; b. 96; ed. Leyden Univ.
Attaché in London 23; Netherlands Foreign Office 24-26; Sec. at Peking 26-29; again at Foreign Office 29-33; First Sec., later Counsellor, at Paris 33-36; del. to Montreux Capitulations Conf. 36; Chargé d'Affaires in Cairo 37-40; Nominated Minister to China, but owing to war did not take up post 40; Acting Sec.-Gen. Netherlands Foreign Office, London 40-45; political adviser to Lieut.-Gov.-Gen. N.E.I. 46-47; Minister to Italy 47-52; Neths. High Commr. in Indonesia 53-56; Ambassador to Italy 58-.
Via Michele Mercati 8, Rome, Italy.

Byrd, Harry F.; American politician; b. 87; ed. Shenandoah Valley Acad.
Publisher *Winchester Star* and *Harrisonburg Daily News Record*; Pres. Winchester Cold Storage Co.; apple-grower, exporter and processor; mem. Virginia Senate 15-25; Gov. of Virginia 26-30; U.S. Senator from Virginia 33-; Democrat.
Berryville, Va., U.S.A.

Byrd, Robert C,; American politician; b. 18; ed. George Washington Univ. Law School and Washington Coll. of Law (American Univ.).
Mem. West Virginia House of Delegates 46-50, West Virginia Senate 50-52; mem. U.S. House of Representatives rep. 6th. District of West Virginia 52-58; Senator from West Virginia 58-; mem. Senate Appropriations and Banking and Currency Cttees.; Democrat.
342 Senate Office Building, Washington 25, D.C., U.S.A.

Byrne, Sir Laurence Austin, Kt.; British judge; b. 96.
Called to Bar 18; Recorder of Rochester 39-45; Senior Prosecuting Counsel to Crown at Central Criminal Court 42-45; Judge of High Court, Probate, Divorce and Admiralty Div. 45-47; Judge of the Queen's Bench Div. 47-; Bencher of the Middle Temple.
Willow Bank, Enniskerry, County Wicklow, Republic of Ireland.

Byrnes, James Francis; American lawyer and politician; b. 79.
Solicitor 09-11; mem. U.S. Congress 11-25; in law practice 25-30; U.S. Senator from South Carolina 30-41; Associate Justice U.S. Supreme Court 41-42; Dir. of Economic Stabilization 42-43; Dir. Office of War Mobilisation 43-45; Sec. of State 45-Jan. 47; Gov. of S. Carolina 51-55.
Publs. *Speaking Frankly* 47, *All in One Life Time* 58.
Heathwood Circle, Columbia, South Carolina, U.S.A.

Byroade, Henry Alfred, M.S.; American public servant; b. 13; ed. U.S. Mil. Acad. and Cornell Univ.
U.S. Army 37-52, advancing to grade of Brigadier-Gen. (Temp.); loaned from Dept. of Army to Dept. of State as Dir. of Bureau of German Affairs 49-52; resgnd. from Army and apptd. Asst. Sec. of State for Near East, South Asian and African Affairs April 52-54; Ambassador to Egypt 54-56, to the Union of South Africa 56-59; appointed Ambassador to Afghanistan 59-; D.S.M.; Legion of Merit; Air Medal; Special Breast Order of the Yun Hua (3rd and 4th Class, China).
U.S. Embassy, Kabul, Afghanistan.

Byu, U Tun Myint, M.A.; Burmese barrister; b. 95; ed. St. Xavier's Coll., Calcutta, and Downing Coll., Cambridge.
Called to the Bar (Inner Temple) 18; Asst. Gov. Advocate 26-37, Govt. Advocate 37-48; Acting Advocate-Gen. Dec. 40 and April 41; Advocate-Gen. 43-45 and 46-48; Puisne Judge of High Court, Rangoon 48-50, Chief Justice 50-59.
34 Kokine Road, Rangoon, Burma.

C

Cabot, Godfrey L., B.A.; American manufacturer; b. 61; ed. Massachusetts Inst. of Technology and Harvard Univ.
Began manufacturing carbon 87; Chair. Godfrey L. Cabot Inc. and Pres. of numerous other companies in the chemical field; Fellow American Acad. of Arts and Sciences; Hon. LL.D. (Norwich and Harvard Univs.), D.Sc. (Northwestern and Morris Harvey Coll.).
Home: 242 Beacon Street, Boston; Office: 77 Franklin Street, Boston, Mass., U.S.A.

Cabot, John Moors, B.LITT.; American diplomatist; b. 01; ed. Harvard Univ. and Oxford Univ.
Entered U.S. Foreign Service 26; Vice-Consul Peru 27-28; Third Sec. Dominican Republic 29-31, Mexico 31-32; Third Sec., later Second Sec., Brazil 32-35; Second Sec. Netherlands 35-38; Sec. Sweden 38-39, Guatemala 39-41; assigned Dept. of State; Asst. Chief, Div. of American Republics 42; Chief, Div. of Caribbean and Central American Affairs 44; Counsellor of Embassy, Argentina 45-46, Yugoslavia 47; Consul-Gen. Shanghai 48; apptd. Career Minister 48; technical officer, U.S. dels., Dumbarton Oaks, Mexico City and San Francisco Confs.; Minister to Finland 50-52; Ambassador to Pakistan 52-53; Asst. Sec. of State 53; Del. to Tenth Int. Conf. American States, Caracas 54; Ambassador to Sweden 54-57, to Colombia 57-59, to Brazil 59-.
U.S. Embassy, Rio de Janeiro, Brazil.

Cabot, Paul Codman, A.B., M.B.A.; American banker; b. 98; ed. Harvard Univ.
With First Nat. Bank 23-24; Treas. State Street Investment Corpn. 24-34, Pres. 34-; partner State Street Research and Manufacturing Co. 28-; Dir. J. P. Morgan & Co., Continental Can Co., Ford Motor Co. Inc., Nat. Dairy Products Corpn., B.F. Goodrich Co.; mem. Business Advisory Council, Dept. of Commerce; Treas. Harvard Univ. 48-; mem. Eastern Gas and Fuel Asscn.
Home: 653 Chestnut Street, Needham, Mass.; Office: 140 Federal Street, Boston 10, Mass., U.S.A.

Caccia, Sir Harold Anthony, G.C.M.G.; British diplomatist; b. 05; ed. Eton, Trinity Coll., and Queen's Coll., Oxford.
Entered Foreign Service as Third Sec., Foreign Office 29, Legation, Peking 32; promoted to Second Sec. 34; transferred to Foreign Office 35; Asst. Private Sec. to Sec. of State 36; Legation, Athens 39; First Sec. 40; Foreign Office 41; seconded for service with Resident Minister North Africa 43; Vice-Pres. Political Section Allied Control Comm., Italy 44; Political Adviser G.O.C.-in-C. Land Forces Greece 44; Minister, local rank, British Embassy Athens 45; Asst. Under-Sec. of State, Foreign Office 46, Deputy Under-Sec. of State 49; Minister, Vienna 49; Minister and High Commr. 50-51, Ambassador and High Commr. 51-54; Deputy Under Sec., Foreign Office 54-56; Ambassador to the U.S.A. 56-.
British Embassy, Washington, D.C., U.S.A.

Cacoyannis, Michael; Barrister-at-law; Greek-born British screen and stage director, writer and actor; b. 22; ed. Greek Gymnasium, and in London, at the Gray's Inn, Central School of Dramatic Art and Old Vic School.
Called to the Bar 43; Producer for Overseas Service of B.B.C. 41-50; screen and stage producer 50-.
Appeared as Herod in Wilde's *Salome* 47, in Camus's *Caligula* 49, in *Two Dozen Red Roses* 49, etc.; directed and wrote script for *Windfall in Athens* 53-54, *Stella* 55, *A Girl in Black* 57, *A Matter of Dignity* 58 and *Our Last Spring* (Eroica) 59-60; also a number of stage productions in Athens 56-57.
6 Lykiou Street, Athens, Greece.

Cadagua, Pedro Careaga Basabe, Conde del; Spanish banker and industrialist; b. 96; ed. Univ. of Deusto.
Pres. General Eléctrica Española, Sociedad Española de Construcciones Babcock & Wilcox, Firestone-Hispania, Hidroeléctrica Española, Iberduero and other industrial concerns; Pres. Bank of Vizcaya, Bilbao; Gran Cruz de Isabel la Católica.
Avenida del Ejército, 8 Neguri-Guecho (Vizcaya), Spain.

Cadbury, Laurence John, O.B.E., M.A.; British industrialist; b. 89; ed. Leighton Park School and Trinity Coll., Cambridge.
Dir. Brit. Chocolate & Cocoa Ltd.; Man. Dir. Cadbury Bros. Ltd. and Associated Companies 19-59; Chair. Daily News Ltd. (News Chronicle & Star) 30-; Dir. Tyne Tees Television; Chair. Bournville Village Trust 54-; Dir. Bank of England; Head Economic Section, Mission to Moscow 41; High Sheriff, County of London 47-48, 60-61.
The Davids, Northfield, Birmingham, England.

Cadisch, Joos; Swiss geologist; b. 95; ed. Federal Inst. of Technology, Zürich, Univ. of Berne.
Privat Dozent Fed. Inst. of Technology, Zürich 25; Prof. of Geology Basle Univ. 35; Prof. of Geology and Dir. Geological Inst. Berne Univ. 43-, Rector of the Univ; 58-; attached to Swiss Geological Comm. 20-30, mem 45-. Hon. mem. Geologists' Asscn. (London); foreign mem. Geological Soc. of London.
Publs. *Der Bau der Schweizeralpen* 26, *Geologie der Insel Elba* 29, *Geologie der Schwiezerischen Mineral- und Thermalquellen* 31, *Geologie der Schweizeralpen* (2nd edition) 53; co-editor Geological Map of Mittelbünden, Geological Map of Liechtenstein, Geological Atlas of Switzerland.
Gutenbergstr. 26, Berne, Switzerland.

Cadogan, Rt. Hon. Sir Alexander George Montagu O.M., G.C.M.G., K.C.B.; British diplomatist; b. 84; ed. Eton and Oxford.
Attaché Constantinople 09; Foreign Office 12 and 14, and Vienna 13; First Sec. 19; Counsellor 28; has done special work in connection with the L.N. and in particular the Manchurian dispute; Minister to China 34 and Ambassador 35-36; Deputy Under-Sec. of State at Foreign Office 36-38, Permanent Under-Sec. of State Jan. 38-Feb. 46; Permanent Representative of U.K. on U.N. Security Council Feb. 46-50; retd. from Foreign Service 50; Chair. Board of Govs., B.B.C. 52-58; Dir. Nat. Provincial Bank, Phoenix Assurance Co.
2 Westminster Gardens, London, S.W.1, England.

Caetano, Marcello, LL.D. (Lisbon); Portuguese lawyer and politician; b. 06; ed. Univ. of Lisbon.
Asst. Prof. of Law of Lisbon Univ. 33-40, Prof. Administrative Law 40-; elected to Council of Colonial Empire 36; drafted Administrative Code promulgated in 36; Nat. Cmmr. for Youth 40; Special Envoy to Brazil 41; Minister for Colonies 44-47; Pres. of Corporative Chamber 49-55; Asst. Prime Minister 55-58; Recteur de l'Université de Lisbonne 59-.
Publs. *A Depreciação da Moeda depois da Guerra* 31, *Manual de Direito Administrativo* 36, *Tratado Elementar de Direito Administrativo* 44, *Portugal e o direito Colonia-Internacional* 48, *Ciencia Politica e Direito Constil tucional* 55, etc,
R. Fernão Lopes, 8, 2°Esq., Lisbon, Portugal.

Café Filho, José; Brazilian politician; b. 99; ed. American College in Natal, and Law and Commercial Coll. of Recife.
Journalist with *La Gazeta* 18; commanded revolutionary group in the *coup d'état* which brought Vargas to power 30; Social-Progressive Party Deputy 34; Pres. of the Party when they and Vargas's Labour Party joined forces (50); Pres. of the Republic 54-55.
Av. Copacabana 1386, Apto 202, Rio de Janeiro, Brazil.

Caggiano, H.E. Cardinal Antonio; Argentine ecclesiastic; b. 89; ed. Gaudalupe Conciliar Seminary (Santa Fé) and Latin-American Coll., Rome.
Ordained priest 12; fmr. Prof. of Philosophy and Sciences, Santa Fé Seminary; Sec. Gen. 32nd Int. Eucharistic Congress, Buenos Aires 34; Archbishop of Rosario 35-59; created Cardinal by Pope Pius XII 46; Papal Legate, 3rd Inter-American Congress of Catholic Education, La Paz, 48; Archbishop of Buenos Aires and Primate of Argentina 59-; Vicar Gen. of the Army; mem. Nat. Acad. of History.
Palacio Arzobispal, Suipacha 1034, Buenos Aires, Argentina.

Cahan, Ya'akov, D.PHIL.; Israeli writer and poet; b. 81; ed. Berne Univ.
Editor Stybel Publishing Co., Warsaw 19-24; Lecturer in Hebrew Literature, Warsaw Univ. 27-33; Pres. Hebrew P.E.N. Club (Poland) 30-34, Israel P.E.N. Club 34-56; settled in Tel-Aviv 34; Vice-Pres. Hebrew Acad.; numerous awards include Bialik Prize (Tel-Aviv) 33, Tschernichovsky Prize 46 and 58, Israel State Prize 53 and 58, Friedman Prize (Cleveland, Ohio) 55.
Publs. *Ariel, Collected Works* (12 vols. 1900-), translations of Goethe.
3 Yael Street, Tel-Aviv, Israel.

Caillard, Christian; French painter; b. 99; ed. Collège Rollin.
Has painted and studied in Greece, Italy, Spain, Morocco, Indo-China, Java, Bali, Tahiti, Bora-Bora, Martinique, Mexico and U.S.A.; Blumenthal Prize 35, Afrique du Nord Prize 37, Hallmark Prize 49; Légion d'Honneur.
Works include: Decorations in the Théâtre Odéon, Frescoes in the Musée Guimet.
6 rue Clauzel, Paris 9e, France.

Caillois, Roger, AGRÉGÉ de L'UNIV.; French writer; b. 13; ed. Lycée de Reims, Sorbonne, and Ecole Normale Supérieure.
Founder French Inst., Buenos Aires; Editor-Dir. *Lettres françaises* 41-45; Chief Editor *France libre* 45-47; mem. Board of literary reviews *Confluences* and *La Licorne* 45-48; Dir. *La Croix du Sud* (collection of Ibero-American authors), Gallimard; Chief Editor *Diogène* (int. review of philosophy and human sciences); Head of Literary Section of UNESCO 51-; Chevalier Légion d'Honneur.
Publs. *Le Mythe et l'Homme* 38, *L'Homme et le Sacré* 39, *Puissance du Roman* 40, *Le Rocher de Sisyphe* 45, *Babel* 48, *Poétique de St. John Perse* 54, *L'Incertitude qui vient des Rêves* 56, *Les Jeux et les Hommes* 58, *Art poétique* 58, *Trésor de la Poésie universelle* (with Jean-Clarence Lambert) 58.
34 avenue Charles Floquet, Paris 7e, France.

Cain, Harry Pulliam, B.A., HON. D.C.L.; American senator; b. 06; ed. Univ. of the South, Sewanee, Tenn. Bank of California, Tacoma, Wash. 29-39; Mayor of Tacoma, Wash. 40-46; U.S. Senator from Washington State 47-53; served U.S. Army 43-46; awarded Legion of Merit, two Bronze Stars, Croix de Guerre (France), Croix de Guerre (Belgium); Republican.
Route 1, Tacoma 9, Wash., U.S.A.

Cain, Julien; French librarian; b. 87.
Dir.-Gen. Nat. Library 30-; Dir. Direction des Bibliothèques de France; mem. Nat. Council of Museums, Higher Council of Archives, Comm. of Diplomatic Archives at Ministry of Foreign Affairs; mem. French del. to UNESCO, Exec. Council 58; Pres. Int. Library Comm.; Vice-Pres. Int. Fed. Asscns. of Librarians, Programme Council, R.T.F. 58; mem. Inst. de France; Order Arts and Letters, Palmes Acad.; Hon. K.B.E. 52.
8 rue des Petits-Champs, Paris, France.

Caine, Sir Sydney, K.C.M.G.; British civil servant and university administrator; b. 02; ed. Harrow County School and London School of Economics.
Asst. Inspector of Taxes 23-26; Asst. Principal, Colonial Office 26-35, Principal 35-37; Financial Sec., Hong Kong 37-40; Asst. Sec., Colonial Office 40-44; Asst. Under-Sec. of State, Colonial Office 44-47, Deputy Under-Sec. of State 47-48; Third Sec., H.M. Treasury 48; Head of U.K. Treasury Delegation and British Supply Office, Washington, Jan. 49-51; head of Int. Bank Mission to Ceylon 51-52; Vice-Chancellor Univ. of Malaya 52-56; Chair. Caribbean Fed. Fiscal Comm. June-Sept. 55; Dir. London School of Economics 57-; Grand Officer Order of Orange Nassau (Neths.).
London School of Economics, London, W.C.2.

Calder, Alexander; American mechanical engineer and artist; b. 98; ed. Stevens Inst. of Technology and Arts Student League, N.Y.
Worked as engineer until 23, when decided to take up painting as career; went to Paris 26; made wire sculptures 26-29, wood sculptures 28-30; "mobiles" first exhibited in Paris 32, "stabiles" 31, and also "constellations" and "towers"; designed Mercury Fountain, Spanish Pavilion, Paris 37; first prize for foreign sculptor, Biennale de Venezia 52; commissioned to do an outdoor "mobile" for UNESCO Building, Paris; 45-foot "mobile" at Idlewild Airport, New York; large "mobile" in U.S. Pavilion, Brussels, 58; first prize for sculpture Carnegie International 58.
Roxbury, Conn., U.S.A.; and Saché (Indre et Loire), France.

Caldicott, John Moore, C.M.G.; British farmer and politician; b. 1900; ed. Shrewsbury School.
Pres. Rhodesia Tobacco Asscn. 43-45, Rhodesia Nat. Farmers' Union 46-48; mem. Southern Rhodesia Parl. 48; Minister of Agriculture, S. Rhodesian Govt. 51; Minister of Agriculture and Health, Fed. Govt. 53-58; Minister of Public Service 56-; Minister of Economic Affairs 59-; Federal Party.
P.O. Box 8201, Causeway, Southern Rhodesia.

Caldwell, Erskine; American writer; b. 03; ed. Erskine Coll., Univ. of Virginia, Univ. of Pennsylvania. Fmr. newspaper writer, cotton picker, stage hand, professional footballer, book reviewer, lecturer, editor, Motion Picture Screen Writer in Hollywood 30-34; 42-43; awarded Yale Review award for fiction 33; mem. Authors' League of America, Nat. Inst. of Arts and Letters; Newspaper Corresp. in Mexico, Spain, Czechoslovakia 38-39; Newspaper and Radio Corresp. Russia 41; Editor of *American Folkways* 40-55.
Publs. *The Bastard* 29, *Poor Fool* 30, *American Earth* 31, *Tobacco Road* 32, *God's Little Acre, We Are the Living* 33, *Journeyman, Kneel to the Rising Sun, Some American People* 35, *Southways* 39, *Trouble in July* 40, *Jackpot* 40, *All Out on the Road to Smolensk* 42, *Moscow under Fire* 42, *All Night Long* 42, *Georgia Boy* 43, *Stories* 44, *Tragic Ground* 44, *A House in the Uplands* 46, *The Sure Hand of God* 47, *This Very Earth* 48, *Place Called Estherville* 49, *Episode in Palmetto* 50, *Call it Experience* 51, *The Courting of Susie Brown* 52, *A Lamp for Nightfall* 52, *The Complete Stories of Erskine Caldwell* 53, *Love and Money* 54, *Gretta* 55, *Gulf Coast Stories* 56, *Certain Women* 57, *Molly Cottontail* (juvenile) 58, *Claudelle Inglish* 59, *When You Think of Me* 59; with Margaret Bourke-White: *You*

Have Seen Their Faces 37, *North of the Danube* 39, *Is This the U.S.A.?* 41.
c/o James Brown Associates, 22 East 60th Street, New York 22, N.Y., U.S.A.

Calewaert, Charles-Justin; Belgian ecclesiastic; b. 93; ed. Jesuits' Coll. and Diocesan Seminary, Ghent and Louvain Univ.
Served in Belgian Army 14-18; ordained priest 22; Chaplain to Belgian clerical students on military service 25-27; Procurator and Prof. at Theological Seminary of Ghent 27-40, Pres. 31; Vicar-Gen. of the Bishop of Ghent 40-48; Bishop of Ghent 48-; Hon. Dr. of Theol., Louvain Univ.; Hon. Canon, Cathedrals of Haarlem and Le Mans.
Bishop's House, 1 Bisdomplein, Ghent, Belgium.

Călinescu, George; Rumanian writer and critic; b. 99; ed. Bucharest Univ.
Mem. Rumanian School in Rome 24; Prof. Iassy Univ. 37-45, Bucharest Univ. 45-; fmr. Editor numerous periodicals and literary magazines, including *Adevărul Literar, Rominia Literară, Viata Romineascǎ, Jurnalul Literar, Lumea, Natiunea*; mem. Grand Nat. Assembly; mem. Acad. of Rumanian People's Republic, Dir. Inst. of Literary History and Folklore; mem. Rumanian Writers' Union; Order of Labour, First and Third Classes, Anniversary Medal 52.
Publs. Criticism: *Viata lui Eminescu* (*Life of Eminescu*) 32, *Opera lui Eminescu* (*Works of Eminescu*) 5 vols. 34-36, *Viata lui Ion Creangă* (*Life of Ion Creangă*) 38, *Istoria literaturii romine de la origini si pină in prezent* (*History of Rumanian Literature from its Origins to the Present Time*) 41; Novels: *Cartea Nuntii* (*The Book of Marriage*) 33, *Enigma Otiliei* (*Otilia's Enigma*) 2 vols. 38, *Bietul Ioanide* (*Poor Ioanide*) 53; also *Poezii* 37, *Kiev-Moscow-Leningrad* 49, *Am Fost in China Nouă* (*I was in New China*) 55.
Institutul de Istorie Literară si Folklor al Academiei R.P.R., Bd. Republicii 73, Bucharest, Rumania.

Calkins, Robert D., B.S., M.A., LL.D., PH.D.; American economist; b. 03; ed. Coll. of William and Mary and Stanford Univ.
Research Assoc., Food Research Inst., Stanford 25-27, 30-32; Teaching Asst. and Instructor, Stanford 29-31; Asst. Prof. of Economics, Univ. of Calif. 32-36; Assoc. Prof. 36-40, Prof. 40-41; Chair. of Dept. of Economics 35-41; Dean, Coll. of Commerce 37-41; Prof. and Dean, School of Business, Columbia Univ. 41-46; Vice-Pres. and Dir., General Education Board, N.Y.C. 47-52; Pres. The Brookings Inst., Washington, D.C. 52-; Dir. N.Y. Fed. Reserve Bank 43-49; Mediator, War Labour Board 42-45; Consultant to Nat. Resources Planning Board 40-42, Office of Price Admin. 42, War Dept. 42, etc.
1775 Massachusetts Ave., N.W., Washington, D.C., U.S.A.

Callaghan, (Leonard) James, M.P.; British politician; b. 12; ed. Portsmouth Northern Secondary School.
Tax Officer 29; Asst. Sec. Inland Revenue Staff Asscn. 36-47; service in Royal Navy 39-45; M.P. 45-; Parl. Sec. Ministry of Transport 47-50; Parl. and Financial Sec., Admiralty 50-51; mem. Consultative Assem., Council of Europe 48-50, 54; Chair. Int. Cttee. for Prevention of Oil Pollution 51-; Consultant to Police Fed. 55-; mem. Nat. Exec. Cttee. Labour Party.
17 Montpelier Row, London, S.E.3, England.

Callame, Bernard, DR. ès SCIENCES; French marine biologist; b. 21; ed. Univ. of Paris.
Research at Office de la Recherche Scientifique d'Outre-Mer 47-50; Deputy Dir. Station Océanographique, La Rochelle 50-51; research at Centre National de la Recherche Scientifique 51-.
Publs. Numerous papers on marine biological subjects.
Station Océanographique, La Rochelle, France.

Callas, Maria Meneghini; Greek opera singer; b. 23; ed. Athens Conservatoire.
Born New York; in Greece during 39-45 war; studied under Elvira de Hidalgo; sang with Athens Opera; acclaimed 47 in *Gioconda* at Verona, and afterwards in many leading soprano roles, particularly Bellini's *Norma*; has sung in Rome, Florence, Naples, Milan, New York, San Francisco, London, etc.
Via Michelangelo Buonarroti 40, Milan, Italy.

Calmes, Christian, DR. en DR.; Luxembourg lawyer and civil servant; b. 13; ed. Echternach Gymnasium, Strasbourg and Paris Univs.
Called to the bar 38; imprisoned in a concentration camp 43-45; attached to Ministry of Foreign Affairs, Luxembourg 46, Sec. 48, Counsellor 49; mem. Luxembourg del. at confs. setting up Benelux and E.C.S.C.; Sec. Gen. E.C.S.C. Council of Ministers 52-; Sec. Gen. Intergovernmental Cttee. and Conf. setting up E.E.C. and Euratom; Sec. Gen. E.E.C.-Euratom Interim Cttee.; Sec. Gen. E.E.C. and Euratom Councils of Ministers 58-.
Publ. *Geôles sanglantes* 48.
5 route de Rollingergrund, Luxembourg, Grand Duchy of Luxembourg.

Calmon Moniz de Bittencourt, Pedro; Brazilian literary historian and politician; ed. Bahia Univ.
Lecturer and Prof. Rio de Janeiro Univ. and Colégio Pedro II; Rector of Brazil Univ. 48; Minister of Education 50-51; Hon. Prof. of San Marcos de Lima and Mexico Univs.; mem. Acad. Brasileira de Letras and many other South American, Spanish and Portuguese Insts., Acads. and Scientific Societies; Merito Militar do Brazil, Légion d'Honneur, Gran Croce San Silvestre de Rome and many other foreign decorations, Dr. h.c. Univ. of Coimbra.
Publs. More than 50 books, including *O Tesouro de Belchior* (1st Prize of Brazilian Academy, São Paulo 29), *História da Civilização Brasileira, O Brasil e a America*, etc.
Rua Santa Clara, 415 Copacabana, Rio de Janeiro, Brazil.

Calò, Giovanni, PH.D.; Italian philosopher and educationist; b. 82; ed. Florence Univ.
Prof. of Pedagogy Florence Univ. 11; Deputy 19-24; Sec. to Pres. of the Chamber 20; Under-Sec. of State for Fine Arts in Facta Cabinet 22; rep. of Chamber in Council for Foreign Affairs and in Supreme Council for Industrial Schools; fmr. mem. Int. Council of Moral Education; mem. Accad. Naz. dei Lincei and other Acads.; founder and fmr. Dir. Florence Nat. Didactic Centre; Pres. Italian Inst. of Philosophical Studies; mem. Council of Int. Bureau of Education, Geneva; Vice-Pres. Nat. Italian Comm. of UNESCO; Pres. of Cttee. of Co-ordination of the Nat. Didactic Centres; mem. Watch Cttee. of Educational Inst. of UNESCO for Hamburg; mem. of Council of Italian Philosophical Society; founder and Dir. of Florence Scuola Magistrale Ortofrenica; mem. of Council of the Centro di Studi Pedagogici Scholé; Dir. for Section of Psychology and Pedagogy of the Enciclopedia Filosofica (Venezia-Roma), Vols. I-III 57; Pres. Italian Pedagogic Asscn. and School of Social Service, Florence; Pres. Nat. Cttee. for Didactic Centres 58-.
Publs. *Filippo Villani e il Liber de origine civitatis Florentiae* 04, *Il problema della libertà nel pensiero contemporaneo* 06, *L'individualismo etico nel secolo XIX* 07, *La Psicologia dell' attenzione in rapporto alla scienza educativa* 07, *Fatti e problemi del mondo educativo* 11, *Il problema della coeducazione* 14, *L'educazione degli educatori* 20, *Dalla guerra mondiale alla scuola nostra* 19, *Antologia pedagogica* 3rd edn. 53, *Maestri e problemi di filosofia* (2 vols.) 24-25, *Dottrine e opere nella storia dell' educazione* 32, *Problemi vivi e orizzonti nuovi dell'educazione nazionale* 35, *Dall'Umanesimo alla Scuola del*

lavoro 41, *L'anima del fanciullo* 43, *Elementi di Psicologia* 3rd edn. 51, *Educazione e Scuola*, 3rd edn. 50, *Corso di pedagogia*, 3 vols. 5th edn. 54, *Dall' Alfabeto a Dio, Saggi di Didattica* 48, *Momenti di storia dell'educazione* 55; *Responsabilita d'educare* 55; *Per la riforma della scuola* (writings and speeches) 55; *Problemi attuali della Pedagogia e della Scuola* 58.
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Calogero, Guido; Italian philosopher and univ. prof.; b. 04.
Former Prof., Florence and Pisa Univs.; one of the leaders of Liberal-Socialist Movement, arrested 42 as anti-Fascist; Editor for the section of philosophy of Italian Encyclopaedia; Visiting Prof. of Philosophy, McGill Univ., Montreal 48-49; Dir. Italian Inst., London 50-55; Visiting Prof. of Philosophy, Univ. of Calif., Berkeley 56-57; Prof. of Philosophy, Rome Univ.
Publs. *I fondamenti della logica aristotelica* 27, *Studi sull' Eleatismo* 32, *La scuola dell'uomo* 39, *Lezioni di Filosofia* 46-48, *Logo e Dialogo* 50, *Scuola sotto inchiesta* 57.
Via S. Alberto Magno 5, Rome, Italy.

Cals, Joseph Maria Laurens Theo, DR. JUR.; Netherlands politician; b. 14; ed. Univ. of Nijmegen.
Lawyer 40; Chair. Neths. Mining Industry Council 48-50; M.P. 48-50; Sec. of State for Education, Arts and Sciences 50-52; Minister of Education, Arts and Sciences 52-; Catholic People's Party.
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Financial Inspector 33; Financial Attaché, London 45; Gen. Dir. Office des Changes 47; Vice-Pres. European Payments Union 50-; Dep. Gov. Bank of France 52-; mem. Council Nat. Museums, Banque Centrale des Etats de l'Afrique de l'Ouest; Commdr. of the Légion d'Honneur, Order of Orange Nassau; Officer Ordre de Léopold.
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Instructor Dept. of Chemistry, Univ. of Calif., Berkeley 37-40, Asst. Prof. 41-45, Assoc. Prof. 45-47, Prof. 47-; Dir. Bio-Organic Chemistry Group, Radiation Laboratory 46-; nat. defence work 41-45; mem. Nat. Acad. of Sciences; recipient of several scientific awards.
Publs. *The Theory of Organic Chemistry* (with G.E.K. Branch) 41, *Isotopic Carbon* (with Heidelberger, Reid, Tolbert and Yankwich) 49, *The Chemistry of the Metal Chelate Compounds* (with Martell) 52, *The Path of Carbon in Photosynthesis* (with Bassham) 57.
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Calvino, Italo; Italian writer; b. 23.
Dir. of editorial staff Giulio Einaudi Editore.
Pbuls. *Il Sentiero dei Nidi di Ragno* 47, *Ultimo viene il Corvo* 49, *Il Visconte dimezzato* 52, *L'Entrata in Guerra* 54, *Fiabe Italiane* 56, *Il Barone Rampante* 57, *I Racconti* 58.
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In Dept. of Agriculture, Victoria 13-23; Victoria Treasury 23-40; mem. Victoria Central Exec. Australian Labour Party 26-49, and Pres. Victoria Australian Labour Party 31; Victoria Del. to the Fed. Confs. of Australian Labour Party 30-51; mem. Melbourne City Council 39-45; Commr. Melbourne and Metropolitan Board of Works 39-45; mem. House of Representatives 40-; and Fed. Exec. of Australian Labour Party 31-50; mem. Joint Parl. Cttee. on Broadcasting 41-43; Chair. Aliens' Classification and Advisory Cttee. 42-43; mem. Central Medical Co-ordination Cttee. 42-43; Min. for Information 43-45; Min. for Immigration and Information 45-49; Deputy Leader of Labour Party and of Fed. Parl. Labour Opposition 51-60, Acting Leader for periods during 53 and 57; Chair. Melbourne Cricket Ground Trust 52-; mem. of Exec. Cttee. of the Organising Cttee. of the Olympic Games (XVI Olympiad), Melbourne 56; mem. Joint Parl. Cttee. of Review of Constitution 56-59; Leader of Australian Labour Party and of Federal Opposition 60-.
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Fellow in History, Bryn Mawr 08-09; Asst. Mistress, Ladies' Coll., Cheltenham 09-12; Lecturer in History, Royal Holloway Coll., London 12-21; Pfeiffer Research Fellow, Girton Coll., Cambridge 21-26, Lecturer in History, Girton Coll. 26-48; Univ. Lecturer in History, Univ. of Cambridge 29-48; Prof. of History, Harvard Univ., Radcliffe Coll., Cambridge, Mass. 48-54; Pres. Int. Cttee. for study of representative institutions 49-; Fellow American Acad. of Arts and Sciences; Hon. M.A. (Harvard), LL.D. (Smith Coll. and Univ. of North Carolina Women's Coll., Mount Holyoke Coll.); Corresp. Fellow, Mediæval Academy of America; mem. Council of Selden Society; Vice-Pres. Royal Historical Society.
Publs. *Local Government in France and England* 12, *Studies in the Hundred Rolls* 21, *The Hundred and the Hundred Rolls* 30, *Liberties and Communities in Medieval England* 44, *England before Elizabeth* 50, *The City of Cambridge* (Vol. III Victoria History of Counties of England) 59.
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Fellow and staff mem. Rockefeller Foundation, engaged mainly on malaria research and teaching 34-41; Assoc. Prof. of Hygiene, Public Health and Climatology, Lisbon Inst. of Tropical Medicine 42-44, Prof. 44-, also Dir. Portuguese Malaria Inst.; Portuguese Del. Int. Health Conf. New York 46; mem. del. to World Health Ass. 47-53; mem. WHO Expert Cttee. on Malaria 48-50; Head del. WHO Regional Cttee. for S.E. Asia 49; WHO Consultant for Africa 49 to prepare first African Malaria Conf. 50; Chief Epidemiological Services Mission of Angola, Co-ordinator yellow fever survey of Angola, Mozambique and São Tomé and Príncipe 50-54; mem. CCTA, African Scientific Council (CSA), Admin. Inst. des Parcs Nat. du Congo Belge, External Examiner Witwatersrand Univ. 50-54; Dir. WHO Regional Office for Africa 54-; hon. Fellow American Public Health Asscn.; hon. mem. Asscn. de Specialistas de Analises Clínicos (Spain), Soc. Belge de Médecine Tropicale.
Publs. About 100 papers, particularly on tropical diseases, epidemiology and parasitology.
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Former Hon. Medical Officer, Ipswich Hospital; served Second World War; mem. Fed. Parl. for Oxley, Queensland 49-; Minister for Health 56-; Minister in Charge

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Called to the Maltese Bar 13; Consular Agent for France 19; mem. Legislative Assembly 21; Magistrate 24; H.M. Judge 30, Chief Justice and Pres. Court of Appeal 52-57; Examiner in Roman, Civil and Criminal Law, Royal Univ. of Malta.
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Salesman, Yardley & Co. 36-40; writer with Compton Advertising 40-44; U.S. Marine Corps 44-46; Chief Editorial Writer, *Indianapolis Star* 46-51, Editor, Editorial Page 51-; Lincoln Nat. Life Foundation Award for best editorial on Lincoln; Freedoms Foundation Award for editorial writing 51, 52, 57.
Publ. *American Might and the Myth of Soviet Power* 60.
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Pollok Lecturer in Pharmacology, Univ. of Glasgow 20-30; Asst. Physician, Western Infirmary, Glasgow 20-30; Rockefeller Medical Fellow 25-26; Regius Prof. of Materia Medica, Univ. of Aberdeen 30-59, Dean, Faculty of Medicine 32-59; Physician, Aberdeen Royal Infirmary 30-59; mem. Gen. Medical Council 36-, Pres. 49-; Hon. LL.D. (Glasgow, Dublin and Liverpool Univs.), Hon. D.C.L. (Durham).
Publ. *Handbook of Therapeutics* 30.
The Chanonry, Old Aberdeen, Scotland.

Campbell, Douglas Lloyd; Canadian farmer and politician; b. 95; ed. Brandon Coll. Manitoba.
Mem. Manitoba Legislature 22-; mem. Exec. Council 36-; Min. of Agriculture and Immigration 36-48; Prime Minister of Manitoba 48-58; Leader of the Opposition 58-; Liberal-Progressive.
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Mem. of firm Arnoldi, Parry & Campbell 23-; specialised in Corpn. and Admiralty practice 27; apptd. to Senate 43; Liberal; Dir. Canadian Bank of Commerce, Consumers Gas Co., Confederation Life Asscn., Crown Trust Co., Massey-Harris Co. Ltd., Toronto Elevators Ltd., English Electric Co. of Canada Ltd., John Inglis Co. Ltd., Canadair Ltd., Upper Lakes & St. Lawrence Transportation Co. Ltd., Federal Commerce & Navigation Co. Ltd., Odeon Theatres (Canada) Ltd., Canadian Oil Companies Ltd., Collingwood Terminals Ltd., Maple Leaf Milling Co. Ltd., Dominion Scottish Investments Ltd., Stone & Webster Canada Ltd., Three Rivers Grain & Elevator Co. Ltd., Phœnix Assurance Co. Ltd.
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Campbell, Joseph, A.B., LL.D.; American accountant, administrator and public servant; b. 1900; ed. Columbia Univ.
With Lingley Baird & Dixon 24-27, Valspar Corpn. 27-31; Gen. Partner, R. T. Lingley & Co. 31-33, Joseph Campbell & Co. 33-41; Asst. Treasurer, Columbia Univ. 41-49, Treasurer and Vice-Pres. 49-55; Comptroller-Gen. of U.S.A. 55-; mem. U.S. Atomic Energy Comm. 53-54; Hon. LL.D. Colgate Univ.
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Attorney-Gen. of P.E.I. 30-31, 35-43; Chief Justice of P.E.I. 43-; mem. P.E.I. Legislative Assembly 31-43; Premier of P.E.I. 36-43; mem. Bar of P.E.I. 27-43; Man. P.E.I. Mutual Fire Insurance Co. 30-43; mem. Historic Sites and Monuments Board of Canada 48-59; Board of Govs. of Dalhousie Univ.; Chief War Claims Commr. for Canada 52-; mem. Nat. Library Advisory Council 48-59.
Summerside, P.E.I., Canada.

Campenhausen, Hans Erich, Freiherr von, D.THEOL.; German university professor; b. 03; ed. Marburg, Heidelberg, Berlin and Rome.
Lecturer in ecclesiastical history Marburg 28-30, Göttingen 30-35; Lecturer in Giessen, Kiel, Heidelberg and Vienna 35-45; Prof. of Ecclesiastical History Heidelberg 45-; Rector Univ. of Heidelberg 46-47, Heidelberg Akademie der Wissenschaften 46; Hon. Dr. Theol. (Oslo Univ.) 56.
Publs. *Ambrosius v. Mailand als Kirchenpolitiker* 29, *Die Passionssarkophage* 30, *Die Idee des Martyriums in der alten Kirche* 36, *Luther: Die Hauptschriften, Karl Müller: Kirchengeschichte I,* (*i*) 41, *Weltgeschichte und Gottesgericht* 47, *Die Askese im Urchristentum* 49, *Polykarp von Smyrna und die Pastoralbriefe* 51, *Der Ablauf der Ostereignisse und das leere Grab* 52, *Kirchliches Amt und Geistliche Vollmacht in den ersten drei Jahrhunderten* 53, *Die griechischen Kirchenväter* 55, *Die Begründung kirchlicher Entscheidungen beim Apostel Paulus* 57, *Bearbeitungen und Interpolationen des Polykarpmartyriums* 57, *Das Problem der Ordnung im Urchristentum und in der alten Kirche* 59.
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Campilli, Pietro; Italian politician; b. 91.
Helped found Italian People's Party; founded *Il Popolo*; Councillor for Frascati, Rome Province 20; in private business during 39-45 war; mem. Nat. Advisory Assembly 44-46; Deputy to Consultative Assembly 46-; Minister of Foreign Commerce and Deputy Pres. Nat. Reconstruction Authority 46; Minister of Finance and the Treasury 47; Minister without Portfolio 50-51; Minister of Transport 51, of Industry and Commerce 51; Minister without Portfolio 53-57; Pres. Italian Catholic Bank Fed.; Chair. Italian Branch Int. Chamber of Commerce; Pres. European Investment Bank 58-59.
Viale Bruno Buozzi 102, Rome, Italy.

Campion, Sir Harry, Kt., C.B., C.B.E.; British civil servant; b. 05; ed. Univ. of Manchester.
Robert Ottley Reader in Statistics, Univ. of Manchester 33-39; Dir. Central Statistical Office, Offices of Cabinet 41-; Dir. Statistical Office, U.N. 46-47; mem. of Statistical Comm. U.N. and of Int. Statistical Inst.; Pres. Royal Statistical Society 57-59.
Publs. *Distribution of National Capital* 36, *Public and Private Property* 39.
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Campney, Hon. Ralph Osborne, P.C., Q.C., M.P.; Canadian lawyer and politician; b. 94; ed. Queen's Univ., Kingston, Ont., and Osgoode Hall, Toronto.
Called to Bar of Ont. 24, Bar of B.C. 29; served overseas First World War 15-19; Sec. to Rt. Hon. W. L. Mackenzie King 24-26; Private Sec. to Hon. James Malcolm 26-29; Chair. Nat. Harbours Board 36-40; Dominion K.C. 40; mem. law firm Campney, Owen, Murphy & Owen, Vancouver, B.C.; mem. Univ. Council and mem. Trustees Board, Queen's Univ.; M.P. 49-; Parl. Asst. Ministry of Nat. Defence 51; Solicitor-Gen. Oct. 52-54; Assoc. Minister Nat. Defence 53-54, Minister of Nat. Defence 54-57; Liberal.
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Campos Ortiz, Pablo; Mexican diplomatist; b. 99; ed. Nat. Univ. of Mexico and Univ. of Rio de Janeiro.
Third Sec. in Brazil 22; Second Sec. in Honduras 24;

First Sec. in Spain 27; Counsellor in Washington 33; Minister Counsellor 35; Minister Plenipotentiary 43; Ambassador 48; other diplomatic posts in the Netherlands and in several Latin American capitals; Dir. Political Dept., Foreign Office 43, Sec.-Gen. 44–46 and 52-57; Adviser to the Ministry 44-52; del. to several Inter-American Confs. 33-48; mem. Inter-American Juridical Cttee. 42; Del. U.N. Gen. Assembly 48; mem. U.N. Human Rights Comm. 55-60; Ambassador to Great Britain 57-60; Prof. of Int. Law, Nat. Univ. of Mexico; decorations include Grand Cross of Léopold II (Belgium), Cruzeire do Sul (Brazil), and many others.
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Campus, Ferdinand-Alexis-Auguste; Belgian university professor; b. 94; ed. Inst. Rachez, Ghent, Athénée Royal, Brussels, Univs. of Brussels and Liège.
Served in army, both World Wars; Civil Engineer, Ministry of Public Works, Liège and Nieuport 19-20; Technical Dir. of Public Works, Railways, Post, Telegraph and Telephone of Saar Territory 20-26; Prof. Univ. of Liège 26-, Rector 50-53; Technical Dir. construction of new Insts. of Univ. of Liège, Val-Benoît 29-37; founder 30 and Dir. Civil Engineering Laboratories of Univ. of Liège; Provincial Commr. for Reconstruction, Liège 40-44; mem. State Comm. for protection of Liège region against floods 27, Pres. 47-; Vice-Pres. Belgian Society for Testing Materials; mem. of Hon. Int. Asscn. for Bridge and Structural Engineering; mem. many Belgian, foreign and int. asscns. in civil engineering and testing of materials; mem. Royal Acad. Belg. Congo, mem. Royal Acad. Belgium, Corresp. mem. Royal Acad. Sciences Madrid; Pres. Nat. Inst. Development of Lower Congo, Pres. Univ. of Elisabethville, Belgian Congo.
Publs. *Recherches, Études et Considérations sur les Constructions Soudées* 46.
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Conservative M.P. for Hitchin 41-45; Major City of London Yeomanry; served N. Africa and Italian campaigns 44-45 (despatches); Chair. Daily Telegraph Ltd.
Hackwood Park, Basingstoke, Hants., England.

Canali, H.E. Cardinal Nicola; Vatican official; b. 74.
Sec. to Cardinal Merry del Val in the Secretariat of State 03; Under-Sec. of the Secretariat of State 08; Sec. of Ceremonial Congregation 14; Assessor of the Holy Office Congregation 24; created Cardinal by Pope Pius XI 36; Pres. Pontifical Comm. for Vatican City State 39-; Patron of Order of Holy Sepulchre 40; Penitentiarius Major of the Church 41-; Grand Prior Order of Malta 48-; Grand Master of Order of Holy Sepulchre 49.
Vatican City, Rome, Italy.

Cancella de Abreu, Augusto; Portuguese engineer; b. 95; ed. Lisbon.
Dir. Estoril Railway and administrator Beira Alta Railways 41-44; Minister of Public Works and Communications Sept. 44-Feb. 47; Minister of the Interior Feb. 47-Aug. 50; Exec. Pres. União Nacional 50-57; Mem. of Parliament 53-57, mem. Corporation Chamber 57-.
R. Borges Carneiro 57, Lisbon, Portugal.

Candau, Marcolino Gomes, M.D., M.P.H.; Brazilian physician; b. 11; ed. Univ. of Brazil and Johns Hopkins Univ., U.S.A.
Held various positions in Health Service of State of Rio de Janeiro, Nat. Health Dept. and Ministry of Education and Public Health 34-50; Asst. Prof. of Hygiene, School of Medicine, Rio de Janeiro 38- (leave of absence 50-); Asst. Prof. of Epidemiology, Nat. Health Dept. 48-50; Dir. Div. of Organisation of Public Health Services, WHO 50-51, Asst. Dir.-Gen. Dept. of Advisory Services 51-52; Asst. Dir. Pan-American Sanitary Bureau and Deputy Regional Dir. for the Americas, WHO 52-53; Dir.-Gen. WHO 53-; mem. Brazilian Society of Hygiene, Rio de Janeiro State Society of Medicine and Surgery, Royal Society of Tropical Medicine and Hygiene, London, Inter-American Asscn. of Sanitary Engineering; Hon. Fellow (Foreign) Argentine Medical Asscn., Nat. Acad. of Medicine, Peru, Royal Acad. of Medicine in Ireland, American Public Health Asscn., Royal Society for the Promotion of Health (U.K.), Peruvian Public Health Asscn., Royal Society of Medicine London, hon. mem. American Venereal Disease Asscn., Canadian Public Health Asscn. and American Hospital Asscn.
Palais des Nations, Geneva, Switzerland; and Avda. Copacabana 1344, Apt. 701, Rio de Janeiro, Brazil.

Candioti, Alberto María; Argentine diplomatist, writer and politician; b. 88; ed. Europe.
Entered Foreign Service and served Chile 12-14; Consul, Lemberg 14-16, Berlin 16-20; returned to Argentine 20, again Consul, Berlin 20-23; Consul-Gen. Bulgaria 23, Italy 25, and Lebanon 27-29; Minister to Yugoslavia (concurrently to Greece) 29-35, to Ecuador 35 and subsequently to Colombia (promoted Ambassador 39); Ambassador to Mexico until 43; returned to Argentina 43, active mem. Radical Party; mem. Chamber of Deputies and its Cttee. on Foreign Affairs 46-50; Dir. political journal *Provincial Unidas* 47; prosecuted and imprisoned under Perón; Ambassador to United Kingdom 55-58; awards include Bulgarian, Yugoslav, Greek, Colombian and Mexican decorations.
Publs. include *En la penumbra de la tarde, Los Postulantes, Hist. de la Inst. Consular de la Antigüedad y Edad Media, El Jardín del Amor, El Cofrecillo Esmaltado, El Cadete de Orán, Camino Incierto, Escuelas Hogares, Rurales y Urbanas.*
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Canessa, Roberto Edmundo; Salvadorean politician; b. 12; ed. Mount Washington Seminary, New York Military Acad. and Univ. of Genoa.
Former Sec. and Pres. of Salvadorean Coffee Growers' Asscn. and founder and Life-Pres. of the Mexico-Central American-Caribbean Coffee Fed. (Fedecame); Dir. Central Reserve Bank of El Salvador; Vice-Pres. Fed. of Rural Credit Co-operatives; Pres. Salvadorean Del. to Int. Confs. on tourist travel and civil aviation; Economic Del. to Conf. of Inter-American States 48; Minister of Foreign Affairs and of Justice 50-54; founder of Partido Acción Nacional, leader of party 55; decorations include Grand Crosses of the Sovereign Mil. Order (Malta), Aztec Eagle (Mexico), Quetzal (Guatemala), Juan Pablo Duarte (Dominican Republic), and of Orders of Merit (Chile and Ecuador), and Southern Cross (Brazil); Hon. Citizen, New Orleans; many foreign honours and awards.
San Salvador, El Salvador.

Canham, Erwin Dain, A.B., M.A., D.LITT., L.H.D., LL.D.; American newspaper editor; b. 04; ed. Bates Coll. and Oxford Univ.
Reporter *The Christian Science Monitor* 25; at League of Nations Assembly 26-28; chief corresp. for *The Christian Science Monitor* at London Naval Conf. 30; corresp. Geneva 30-32; head of Washington Bureau, *The Christian Science Monitor* 32-39; Gen. News Editor 39-41, Man. Editor 41-44; Editor 45-; covered London Economic Conf. 33; Radio commentator 38-39, 45-; Pres. American Society of Newspaper Editors 48-49; mem. U.S. Advisory Comm. on Information and of Corpn.,

Simmons College; Dir. Nat. Manpower Council; Trustee Bates College; Pres. Boston Public Library; Trustee Twentieth Century Fund; Pres. U.S. Chamber of Commerce 59-60; fmr. Chair. Foreign Policy Cttee.; Dir. John Hancock Mutual Life Insurance Co.; Dir. Federal Reserve Bank of Boston; Trustee Inst. for Int. Social Research; Fellow American Acad. of Arts and Sciences; Officer Southern Cross of Brazil; Commdr. Order of Orange-Nassau; Order of George I (Greece); Chevalier Légion d'Honneur.
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Served in U.S. Marine Corps 18-19; entered U.S. Foreign Service 20; duties in Vienna, Zürich, Sofia, Athens, Belgrade, Lisbon; Chief of Div. of Southern Europe, Dept. of State, Washington 44-45; Political Adviser to Sec. of State at Int. Confs. at Moscow 43, Potsdam 45, London 45-46, Paris 46; Del. of U.S. to Int. Danube Conf. 48; Ambassador to Yugoslavia 47-49; Policy Planning Staff, Dept. of State 50; Minister to Syria 50-52; Ambassador to Portugal 52, to Greece 53-56; Ambassador to Morocco 56-59.
American Embassy, Lisbon, Portugal.

Cannon, Herbert Graham, M.A., SC.D., D.SC., F.R.S., F.L.S ; British zoologist; b. 97; ed. Christ's Coll., Cambridge.
Naturalist on Board of Fisheries 18; Demonstrator in Zoology, Imperial Coll. of Science and Technology, London 20-22, Lecturer 22-26; Prof. of Zoology, Sheffield Univ. 26-31; Beyer Prof. of Zoology and Dir. of Zoological Laboratory, Manchester Univ. 31-; also Pro-Vice-Chancellor of the Univ. 46-50; Crisp Medal of Linnean Society 27; Chair. Manchester Museum; Pres. Zoology Section British Asscn. 48.
Hollin Knowle, Chapel-en-le-Frith, Derbyshire; and The University, Manchester, England.

Cannon, Howard W., B.S., LL.B.; American lawyer and politician; b. 12; ed. Arizona State Teachers' Coll. and Arizona Univ.
Admitted to Arizona Bar 37, to Utah Bar 38, to Nevada Bar 46; fmr. Reference Attorney, Utah State Senate and County Attorney, Washington County, Utah; City Attorney, Las Vegas 49-59; Senator from Nevada 59-; mem. Armed Services, Aeronautical and Space Sciences, Rules and Admin. Senate Cttees.; mem. Board of Bar Examiners, Nevada 50-55; mem. Special Cttee. on Divorce-Marriage Laws and Family Courts 57-58; mem. Permanent Legal Cttee., Int. Astronautical Fed.; service with Air Force in Second World War, rising to rank of Lieut. Col.; Distinguished Flying Cross, Air Medal with two Oak Leaf Clusters, American Defense Citation, Presidential Unit Citation, Croix de Guerre, etc.
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Canovas, Cirilo; Spanish agricultural engineer and politician; b. 99.
At end of Spanish Civil War took a leading part in reorganisation of Ministry of Agriculture and became Head of Eastern District of Nat. Inst. of Land Resettlement; Dir.-Gen. of Agriculture 52; Minister of Agriculture 57-; Grand Cross of Agricultural Merit; Gran Cruz de la Orden de Isabel la Católica, Gran Cruz de la Orden de Cisneros.
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Canterbury, Archbishop of (*see* Fisher, Most Rev. Geoffrey Francis).

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Instructor in Sociology, Dartmouth Coll. 31-32; Instructor in Psychology, Harvard 32-35; Asst. Prof. of Education, Columbia Univ. 35-36; Prof. of Psychology, Princeton Univ. 36-55; Research Assoc., Princeton Univ. 55-; Chair. of Board and Senior Counsellor, Inst. for Int. Social Research 55-; Dir. Office of Public Opinion Research, Princeton Univ.; Advisory Editor *Public Opinion Quarterly*; Past Pres. Society for the Psychological Study of Social Issues; Pres. Eastern Psychological Asscn. 49-50; Guggenheim Fellow 49; Hon. LL.D. Washington and Lee Univ.
Publs. *The Psychology of Radio* (with G. W. Allport) 25, *The Invasion from Mars* 40, *The Psychology of Social Movements* 41, *Gauging Public Opinion* (with research associates) 44, *The Psychology of Ego-Involvements* (with M. Sherif) 47, *Understanding Man's Social Behaviour: Preliminary Notes* 47, *The "Why" of Man's Experience* 50, *Public Opinion* 1935-46 (Ed.) 50, *How Nations See Each Other* (jointly) 53, *Politics of Despair* 58, *Reflections on the Human Venture* 60.
124 Mercer Street, Princeton, N.J., U.S.A.

Capdevila, Arturo, DR. LAWS and SOC. SC.; Argentine lawyer and writer; b. 89; ed. Univ. of Córdoba.
Judge and Prof. of Philosophy in Córdoba 19-22; Prof. of Literature, Univ. Nacional de la Plata 22-; mem. Argentine Nat. Acads. of History and Letters; corresp. mem. similar insts. in Spain and America; many Spanish and Argentine awards including Argentine Nat. Prize for Literature.
Publs. 63 works including (poetry): *Melpómene, El Poema de Nenúfar, Córdoba Azul*; (plays): *La Sulamita, El Amor de Scharazada*; (history): *Las Visperas de Caseros, Las Invasiones Inglesas*; (Miscellaneous): *La dulce patria, Córdoba del Recuerdo, Babel y el Castellano, El gitano y su leyenda, Loores Platenses, Tierra Mia, Abraces, Maestro de amor, Advenimiento, El gran Reidor Segovia*, etc.
Juncal 3575, Buenos Aires, Argentina.

Capehart, Homer Earl; American industrialist and politician; b. 97.
With Baker-Capehart Co., Green Bay, Wisconsin 22-23; Sales Man. Sanford Bros., Chattanooga, Tenn. 23-24, Holcomb & Hoke Manufacturing Co., Indianapolis 25-27; Pres. Capehart Corpn., Fort Wayne 27-32; Vice-Pres. The Wurlitzer Co., Cincinnati 33-40; Chair. of Board, Packard Manufacturing Co., Indianapolis; owner Capehart Farms, Indiana; Senator from Indiana 44-; Republican.
Senate Office Building, Washington, D.C., U.S.A.

Capelle, Jean; French university professor; b. 09; ed. Ecole Nat. Supérieure des Mines de Paris and Ecole Normale Supérieure, Université de Paris.
Professor (Faculty of Science) at Nancy Univ. 43-; Dir. Ecole Nat. Supérieure d'Electricité et de Mécanique 46-47; Dir.-Gen. of Education in French West Africa 47-49; Rector of Nancy Univ. 49-54; Dir.-Gen. of Education in French West Africa and Rector, Dakar Univ. 54-57; Dir.-Gen. Inst. Nat. des Sciences Appliquées, Lyon 57-.
Publs. *Génération des Engrenages par la Méthode des Roulettes* 38; *Théorie des Engrenages Hypoïdes* 48; *Cours de Résistance des Matériaux* 49; ed. *Bulletin de la Société d'Etudes de l'Industrie de l'Engrenage* 44-.
I.N.S.A., 20 Avenue Albert Einstein, Villeurbanne (Rhône), France.

Capitini, Aldo, Dott. in Lettere; Italian author and professor; b. 99; ed. Scuola Normale Superiore di Pisa and Univ. of Pisa.
Promoter and organiser of Independent Liberal-Socialist Movement; Prof. of Pedagogy and History of Religious and Moral Philosophy, Univ. of Pisa 46-56; Prof. of Pedagogy and Moral Philosophy, Univ. of Cagliari 56-; Pres. Centre of Religious Orientation, Centre of Social Orientation, and Int. Co-ordination for Non-violence, Perugia; awarded the Salento Prize for poetry 56.

Publs. *Elementi di un'esperienza religiosa* 37, *Nuova socialità e riforma religiosa* 49, *Il fanciullo nella liberazione dell'uomo* 53, *Religione aperta* 55, *Colloquio corale* 56.
Viale Roma 19E, Perugia, Italy.

Capogrossi, Giuseppe, LL.L.; Italian painter; b. 1900.
Lived in Paris 27-32 where he founded the "Roman Group" with Cagli and Cavalli; has exhibited at the Venice Biennali, Int. Brussels Exhibition 58, etc.
Via Terme Deciane 12, Rome, Italy.

Capote, Truman; American author; b. 24; ed. Greenwich High School, New York.
First published story *Miriam* in *Mademoiselle* magazine 44; *My Side of the Matter* (in *Story*) 45; *Other Voices, Other Rooms* (novel) 48; *Tree of Night* (short stories) 49; *Local Color* (travel essays) 50; *The Grass Harp* (novel, later dramatised by the author) 51; articles in *The New Yorker*, *Vogue*, *Theater Arts*, etc., O. Henry Memorial Award for *Miriam* 46, *The Muses are Heard* (essay) 56, *Breakfast at Tiffany's* (short stories) 58.
c/o Random House Inc., 457 Madison Avenue, New York 22, N.Y., U.S.A.

Capp, Al(fred) Gerald; American author and artist; b. 09; ed. Philadelphia Acad. of Fine Arts, Boston Museum of Fine Arts.
Created comic strip "Lil Abner" 34, now appearingi 1 over 1,000 newspapers throughout the world; Chair. Cttee. "People to People" campaign 56.
Publs. *Life and Times of the Shmoo*, *World of Lil Abner*, and articles in *Atlantic Monthly*, *Life*, *Picture Post*.
Capp Enterprises, 17 E. 45th Street, New York City, U.S.A.

Capra, Frank; American film producer; b. Italy 97; ed. California Inst. of Technology.
Served U.S. Army both World Wars; fmr. Pres. Acad. of Motion Picture Arts and Sciences and Screen Directors' Guild; has received Acad. Award for best direction three times and twice produced films which have won Acad. Award for best film of the year.
Productions include: *The Certain Thing*, *Submarine*, *Power of the Press*, *The Younger Generation*, *Ladies of Leisure*, *Dirigible*, *The Bitter Tea of General Yen*, *Lady for a Day*, *It Happened One Night*, *Mr. Deeds Goes to Town*, *Lost Horizon*, *You Can't Take It With You*, *Mr. Smith Goes to Washington*, *Meet John Doe*, *The Battle of Britain*, *Arsenic and Old Lace*, *It's a Wonderful Life*, *State of the Union*, *Riding High*, *Here Comes the Groom*, *A Hole in the Head*.
Red Mount Ranch, Fallbrook, Calif.; and Paramount Pictures Inc., Hollywood 38, Calif., U.S.A.

Carandini, Count Nicolo, LL.B.; Italian diplomatist and farmer; b. 95.
Served First World War and Libyan campaign 19; took part Nat. Ex-Servicemen's Asscn., expelled when it came under Fascist control 25; staunch anti-Fascist, retd. into private life and farmed on large scale in Roman Campagna; Pres. clandestine Exec. Cttee. of Liberal Party and Party rep. on Rome Cttee. of Nat. Liberation 43; founder and contrib. *Risorgimento Liberale*; Minister without Portfolio (Bonomi Cabinet) Aug.-Nov. 44; mem. Consultative Assembly; elected mem. Constituent Assembly; resgnd. to become Italian rep. in London with rank of Ambassador 44-47; resumed political activity and farming in Italy after Peace Treaty; Chair. Italian Society for Int. Organisation 48; Head of Italian Del. to Congress of Europe at the Hague May 48; leading mem. of the Italian Movement for the Fed. of Europe; Chair. Alitalia (Italian Int. Airlines); Chair. Istituto Italiano di Credito Fondiario; resigned from Liberal Party and became founder of new Radical Party 55; a joint ed. of *Il Mondo* since 48.
Via XXIV Maggio, 14, Rome, Italy.

Carcopino, Jérôme, D.LITT.; French historian; b. 81.
Prof. Algiers Univ. 12-20; Prof. of Roman History, Univ. of Paris 20-37; Dir. French School in Rome 37-40, Hon. Dir. 51-; Minister of Education (Pétain Govt.) 41-42; mem. Acad. Française and Acad. des Inscriptions et Belles-Lettres; Foreign Assoc. Accad. dei Lincei; Acad. royale de Belgique, Accad. delle Scienze Turin, Junta americana de historia and Real Acad. de la Historia, Madrid; hon. mem. Pontifical Acad.; Dr. h.c. Oxford Univ.
Publs. *Le Forum Romain* 06, *Histoire de l'Ostracisme athénien* 09, *La loi de Hiéron et les Romains* 14, *Virgile et les origines d'Ostie* 19, *La louve du Capitole* 25, *La basilique pythagoricienne de la Porte Majeure* 27, *Autour des Gracques* 28, *Ostie* 29, *Virgile et le mystère de la IV-e Eglogue* 30, *Sylla ou la monarchie manquée* 31, *Points de vue sur l'impérialisme romain* 34, *Histoire de la fin de la République romaine* 36-37, *La vie quotidienne à Rome* 39, *Aspects mystiques du Paganisme romain* 41, *Le Maroc Antique* 44, *Les secrets de la correspondance de Cicéron* 48, *Souvenirs de Sept Ans* and *Etudes d'Histoire Chrétienne* 53, *Le mystère d'un symbole chrétien* 55, *De Pythagore aux Apôtres* 56, *Passion et politique chez les Césars*, *Alésia et les ruses de César* 58, *Le Vatican* 59.
135 rue de Babylone, Paris 7e; and La Ferté s/Aube, Hte-Marne, France.

Cardahi, Chukri; Lebanese jurist; b. 91; ed. Univ. St. Joseph, Beirut, Faculties of Law, Aix-en-Provence and Paris.
Prof. Faculty of Law, Beirut 21-; Prof. Engineering School, Beirut 23-32; Prof. School of Political Sciences, Beirut; Prof. Acad. of Int. Law, The Hague 33 and 37; Minister of Justice 27; Minister of Justice, Lebanese Republic 29; First Pres. Court of Cassation 33; mem. Consultative Cttee. on Legislation, Lebanese Republic; mem. Cttee. on Comparative Legislation and Int. Law, French Ministry of Justice; mem. Council, World Fed. of Int. Law Insts. 48-, etc.; editor and collaborator many legal journals; decorations include Commdr. Order of Cedar (Lebanon), Commdr. de la Légion d'Honneur (France).
Publs. *Les Hommes de loi* (*ce qu'ils furent, ce qu'ils sont*) 27, *Le Code des Obligations du Liban* 32, *Le mandat de la France en Syrie et au Liban au point de vue du Droit international public et privé* 33, *La conception et la Pratique du Droit international privé dans l'Islam* 38, *Les conditions générales de la vente en droit oriental et occidental* 45, *Droit et Morale* (*Le Droit moderne et la législation de l'Islam au regard de la Morale*) 50, *Sentiment et Droit* (*Nos sentiments et nos passions devant la Justice et la Loi*) 51.
Rue Monseigneur Chébli, Beirut, Lebanon.

Cárdenas, Gen. Lazaro; Mexican officer and politician; b. 95.
Fmr. Official Public Revenue Office; Captain 13 and Gen. Revolutionary Army; took part in many revolutionary campaigns 15-29; Gov. of Michoacan 28-32; leader Nat. Revolutionary Party 30; Minister Interior 31, of War and Marine 33; Pres. of Mexico for the term 34-40; Minister of Nat. Defence 43-45; C.-in-C. Mexican Army 45, retd.; awarded Stalin Peace Prize 55.
Mexico City, Mexico.

Cardon, Philip Vincent, B.S., M.S., LL.D., D.SC.; American agricultural scientist; b. 89; ed. Utah State Agricultural Coll., Univ. of California and Montana State Coll.
U.S. Dept. of Agriculture 09-20; Prof. of Agronomy, Montana State Agricultural Coll. 20-21; Dir. Utah State Agricultural Coll. 21-22; Ed. *Utah Farmer* 22-25; worked Utah State Agricultural Experimental Station 25-27, Dir. 28-33; Reg.-Dir. Subsistence Homesteads (Dept. of Int.) 33; Dept. of Agriculture 34-48; Dir. Dept. of Agriculture Graduate School 52-53; Dir.-Gen.

F.A.O. 54-56; has represented the U.S. at many F.A.O. and other agricultural confs.
1730 Crestwood Drive, N.W., Washington, 11, D.C., U.S.A.

Carey, James Baron; American trade unionist; b. 11; ed. Glassboro High School, Univ. Pennsylvania.
Philco Corpn. 29-34; Nat. Pres. Radio and Allied Trades 33-36; American Fed. of Labor Gen. Organiser for U.S. 34; Sec.-Treas. Congress Industrial Organisations 38-55; Gen. Pres. United Electrical, Radio and Machine Workers of America 36-41; mem. Production Planning Board, Office of Production Management 41; alternate mem. Nat. Defence Mediation Board; mem. Adv. Comm. European Recovery Programme; Chair. Cttee. to Abolish Discriminations, Health and Welfare Cttee.; Sec. C.I.O. Del. to World Fed. of Trade Unions, Paris, Oct. 45; Chair. C.I.O. Del. to Soviet Union Nov. 45; C.I.O. Del. W.F.T.U. Moscow May 46, Prague May 47, Paris 47-48, Rome May 48; Pres. Int. Union Electrical, Radio and Machine Workers 50; mem. President's Comm. on Civil Rights 47, President's Non-Partisan Cttee., and Public Advisory Cttee. ERP-ECA 47-52; Hon. LL.D. (Rollins Coll.); Worker Delegate, I.L.O. Geneva 56, Delegate, Fifth World Congress, Int. Confederation of Free Trade Unions, Tunis 57, mem. Foreign Pol. Advisory and Labor Pol. Advisory Cttee. 58; Vice-Pres., Workers Defense League; mem. Nat. Council, League for Industrial Democracy.
1126 16th St. N.W., Washington 6, D.C., U.S.A.

Cariappa, General Kodendera Madappa, O.B.E.; Indian public servant; b. 1900.
Commissioned in Indian Army 19; served in Arab rebellion, Iraq 20; and in N.W.F.P. 22-46; served in Second World War in Iraq, Syria, Iran and Burma; attended Staff Coll. 33-34, Imperial Defence Coll. 47; C.G.S. 47, G.O.C.-in-C. Eastern Command 47, G.O.C.-in-C. Western Command 48, C.-in-C. Indian Army 49-53; High Commr. for India in Australia and New Zealand 53-56; Chief Commdr. of the Legion of Merit (U.S.A.); Hon. Gen. in Nepalese Army; Hon. D.Sc. (Agra).
The Roshanara, Mercara, Coorg, South India.

Carias, Tiburcio, Jr.; Honduran diplomatist; b. 08; ed. Nat. Univ. of Mexico, and Oxford and Liverpool Univs.
Former posts include Inspector-Gen. of Consulates in Europe and America, and Consul-Gen. in Liverpool and Manchester; Chief Del. Conf. of Inter-Governmental Cttee. of Political Refugees 38; Rep. UNRRA Conf., London 45; Chair. U.N. Preparatory Comm. in London 45; Chief Del. to U.N. General Assembly 46, Permanent Rep. to U.N. 49-56; Minister to United Kingdom 48-55; Ambassador to U.S.A. 56; Légion d'Honneur, Stella della Solidarieta Italiana (1st Class).
Ministry of Foreign Affairs, Tegucigalpa, Honduras.

Carli, Guido, D. IUR.; Italian economist and banker; b. 14; ed. Padua Univ.
Dir. Ufficio Italiano dei Cambi 45; mem. Consulta Nazionale 45; mem. Man. Board Int. Monetary Fund 47; Gen. Adviser Ufficio Italiano dei Cambi 48; mem. European Payments Union Man. Board 50-58; Pres. 51-52; Pres. Mediocredito 52-, Consorzio Credito Opere Pubbliche 59-, Istituto Credito Imprese Pubblica Utilità 59-; Vice-Pres. Istituto Mobiliare Italiano 59-, Ufficio Italiano dei Cambi 59-; Gen. Man. Banca d'Italia 59-; Alt. Dir. Bank of Int. Settlements 59-; Board European Monetary Agreement 59-, E.E.C. Monetary Cttee. 59-; Minister of Foreign Trade May 57-July 58.
Publs. *Verso il multilateralismo degli scambi e la converibilità delle monete, Evoluzione della legislazione italiana sul controllo degli scambi e dei cambi, Commercio Estero-Maggio 1957-Giugno 1958.*
Piazza Stefano Jacini 5, Rome, Italy.

Carlson, Frank; American politician; b. 93; ed. Kansas State Coll.
Member Kansas Legislature 29 and 31; mem. House of Reps. 34-46; Gov. of Kansas 46-48; Republican Senator from Kansas 51-; Chair. Interstate Oil Compact Comm. 49; Chair. Council of State Govts. 50; Chair. Senate Post Office and Civil Service Cttee. 53-55.
Concordia, Kansas, U.S.A.

Carlsson, Eric Valfrid; Swedish newspaper publisher; b. 89.
Man. Dir. *Östgöten* at Linköping 22; mem. Council Liberal Party 25; Vice-Chair. Swedish Newspaper Publishers' Asscn. 33; Deputy Man. Dir. *Stockholms Tidningen* 30 and Dir. 31; Man. Dir. *Aftonbladet* 32, Newspapers' Telegraph News Agency 32, Swedish Press Agency Ltd. 32-; Vice-Consul for Austria 34-38; Pres. Int. Shooting Union 47.
Karlbergsvägen 44, Stockholm, Sweden.

Carlsson, Gunnar Fredrik; Swedish shipping manager; b. 87.
Pres. of Transatlantic S.S. Co., Pres. Swedish Mutual S.S. Insurance Club; Pres. of Thule Insurance Co. and assoc. cos., Atlantica Insurance Co. of Gothenburg, International Paint Co., Svenska, Handelsbanken; Hon. Consul-Gen. in Gothenburg for Union of South Africa; Shipping del. to Great Britain and U.S.A. 17-18 and 39-45.
Transatlantic S.S. Co., Gothenburg, Sweden.

Carlu, Jacques; French architect; b. 90.
Premier Grand Prix of Rome; Prof. of Architecture, Massachusetts Inst. of Technology 24-34; architect of many famous buildings including Palais de Chaillot in Paris, Fox Buildings New York and N.A.T.O. headquarters in Paris; elected mem. Académie des Beaux-Arts, Paris 57; Commandeur de la Légion d'Honneur.
55 rue Caulaincourt, Paris 18e, France.

Carman, Harry J., PD.B., M.A., PH.D.; American teacher and administrator; b. 84; ed. Corinth High School, Syracuse and Columbia Univs.
Principal, Rhinebeck (N.Y.) High School 09-13; Instructor in History and Political Sciences, Syracuse Univ. 14-17, Asst. Prof. 17; Instructor in History, Columbia Univ. 18-20, Asst. Prof. 21-24, Assoc. Prof. 25-30, Prof. 31-; mem. Board of Higher Education, N.Y. City 38-52 and 54-; mem. N.Y. State Board of Mediation 41-55; Pres. New York Adult Educn. Council 40-51; Dean, Columbia Coll. 43-50; mem. Board of Trustees, Bard Coll. Earlham Coll., Atlanta Univ., Rollins Univ. and Free Europe Univ. in Exile; Inst. Int. Education; Parsons' School of Design; Hon. LL.D., L.H.D., Litt.D., D.P.S.
Publs. *The Street Surface Railway Franchises of New York* 19, *Social and Economic History of the United States* (Vol. I) 30, (Vol. II) 32, *A History of the United States* 31, *Historical Currents in Changing America* (with others) 38, *Lincoln and the Patronage* (with R. H. Luthin) 43, *Jesse Buel, Agricultural Reformer* 47, *A History of the American People* (with Prof. H. Syrett) (2 vols.) 52, *Preparation for Medicine in the Liberal Arts College* (jointly) 53, *In Quest of a Hemisphere* (jointly) 54, *A Short History of New York State* (jointly) 57.
21 Claremont Ave., New York City, N.Y., U.S.A.

Carmel, Moshe; Polish-born Israeli politician; b. 11; ed. Hebrew Univ., Jerusalem, and Sorbonne.
Emigrated to Palestine 24; mem. Kibbutz Na'an and a leader of Hakibbutz Hameuhad; mem. Haganah High Command; imprisoned for eighteen months for Haganah activities under British Mandatory Admin.; Area Commdr. Haifa and Western Galilee 48 and later Commdr. Northern Front; Minister of Transport and Communications Nov. 55-Dec. 59; a leader of Achdut Ha'avoda-poalei Zion Party.

Publs. *Bein Hachomot* (Within the Walls), *Ma'archot Tzafon* (The Campaign in the North).
The Knesset, Jerusalem, Israel.

Carmichael, Harry J., C.M.G.; Canadian industrialist, b. 91; ed. New Haven High School.
Joined McKinnon Industries, St. Catharines, Ont. 12, becoming Pres. and Gen. Man. on acquisition by Gen. Motors Corpn. 29; Vice-Pres. and Gen. Man. Gen. Motors of Canada Ltd. 36-41; Joint Dir.-Gen. of Munitions Production, Dept. of Munitions and Supply 41-42; Co-ordinator of Production and Chair. War Production Board; Canadian Chair. Joint U.S.-Canada W.P.B. 12-45; now Vice-Pres., Treasurer and Dir. Conroy Manufacturing Co. Ltd., St. Catharines, Ont.; Dir. Abitibi Power & Paper Co. Ltd., Argus Corpn. Ltd., Buffalo Ankerite Gold Mines Ltd., Foster Wheeler Ltd., Massey-Harris Co. Ltd., Continental Can Co. of Canada Ltd., Hayes Steel Products Ltd., Canada Permanent Trust Co., Ventures Ltd.; Vice-Pres. and Dir. The Toronto-Dominion Bank; Dir. Hiram Walker, Gooderham & Worts Ltd., Ontario Jockey Club Ltd., Supervised Exec. Fund Ltd., T. G. Bright & Co. Ltd., Niagara Lower Arch Bridge Co. Ltd.
20 Yates Street, St. Catharines, Ontario, Canada.

Carmichael, James Henry; American aviator and aircraft executive; b. 07; ed. Suffield Military Acad. and Univ. of California.
Air transport pilot and subsequently chief pilot Pittsburgh Airways 29; chief pilot Pennsylvania Central Airlines 36; Operations Man. Capital Airlines 38, Vice-Pres. in charge of Operations 40, Exec. Vice-Pres. 46, Pres. 47; Pres. Fairchild Engine and Airplane Corpn. 58-.
P.O Box 770, Hagerstown, Maryland, U.S.A.

Carmichael, Leonard, PH.D., HON. LL.D., LITT.D., D.C.L., SC.D., L.H.D.; American psychologist; b. 98; ed. Tufts Coll., Harvard Univ. and Berlin Univ.
Instructor in Psychology, Princeton Univ. 24-26, Asst. Prof. 26-27; Assoc. Prof. Brown Univ. 27-28, Prof. 28-36; Dir. of Psychological Laboratory 27-36; Dir. Lab. of Sensory Physiology 34-36; Chair. Dept. of Psychology and Dean of Faculty of Arts and Science Univ. of Rochester 36-38; Pres. Tufts Coll. and Dir. Lab. of Sensory Psychology and Physiology 38-52; Dir. Nat. Roster of Scientific and Specialised Personnel, Washington, D.C. 40-44; Sec. Smithsonian Inst. 53-; mem. Nat. Acad. of Sciences, American Phil. Society, American Psychological Asscn.; Fellow American Acad. of Arts and Sciences; foreign mem. Société Française de Psychologie; mem. Assembly, Int. Union of Scientific Psychology; hon. mem. Ergonomics Research Society, England; Vice-Chair. Nat. Advisory Cttee. for Aeronautics 56-58; Trustee, National Geographic Soc.
Publs. *Special Disabilities in Learning to Read and Write* (co-author) 25, *Elements of Human Psychology* (co-author) 30, *Reading and Visual Fatigue* (co-author) 47, *The Selection of Military Manpower* (co-editor) 52, *Basic Psychology* 57.
Smithsonian Institution, Washington 25, D.C., U.S.A.

Carmoy, Guy de, L. EN D., L. ÈS L.; French financial expert; b. 07.
Deputy Inspector-Gen. of Finances 37-39; Gen. Information Commissariat 39; Head of Film Dept., Min. of Information 40-41; Budgetary Controller 41-43; deported to Germany 43-45; Alternate Exec. Dir. Int. Bank for Reconstruction and Development 46-48; mem. French del. for European Economic Co-operation 48; Dir. of Admin. and Confs. Organisation for European Economic Co-operation 48-52; Prof. Inst. d'Etudes Politiques 50; Prof. Ecole Nat. d'Admin. 51; Officier Légion d'Honneur.
Publ. *Fortune de l'Europe* 53.
15 boulevard Delessert, Paris, 16e, France.

Carnap, Rudolf P., DR.PHIL.; American philosopher; b. Germany 91; ed. Jena and Freiburg i.B. Univs.
Dozent 26, Extr. Prof. 30 Vienna Univ.; Prof. German Univ. Prague 31-36; Prof. of Philosophy Univ. of Chicago 36-54; Prof. of Philosophy, Univ. of Calif. 54-; Hon. Sc.D. (Harvard).
Publs. *Der logische Aufbau der Welt* 28, *Abriss der Logistik* 29, *Logische Syntax der Sprache* 34 (English trans. 37), *Philosophy and Logical Syntax* 35, *Foundations of Logic and Mathematics* 39, *Introduction to Semantics* 42, *Formalization of Logic* 43, *Meaning and Necessity* 47, *Logical Foundations of Probability* 50, *The Continuum of Inductive Methods* 52, *Einführung in die Symbolische Logik* 54, *Introduction to Symbolic Logic and its Applications* 58, *Induktive Logik und Wahrscheinlichkeit* (with W. Stegmüller) 59.
University of California, Los Angeles, Calif., U.S.A.

Carné, Marcel; French film director and critic; b. 09.
Took course for film technicians; work interrupted by military service; on discharge entered insurance business; later returned to film work; assistant operator for *Les Nouveaux Messieurs* 28; asst. to Dir., Richard Oswald, for *Cagliostro* 29; won competition for film criticism organised by *Cinémagazine* and joined editorial staff of this publication; directed *Nogent, Eldorado du Dimanche* 29; assisted René Clair in direction of *Sous les Toits de Paris* 30; wrote criticisms for various journals; asst. Dir. for *Le Grand Jeu, Pension Mimosa*, and *La Kermasse Héroique*; scored first great success as dir. with *Jenny* 36; directed many outstanding films such as *Quai des Brumes* 38, *Le Jour se lève* 39, *Les Enfants du Paradis* 43, *Les Portes de la Nuit* 46, *Juliette ou la clé des songes, La Marie du Port, Thérèse Raquin, L'Air de Paris, Les Tricheurs*, etc.
55 Rue Caulaincourt, Paris 18e, France.

Caron, Leslie Clare Margaret (Mrs. Peter Hall); French ballet dancer and actress; b. 31; ed. Convent of the Assumption, Paris, and Conservatory of Dance.
With Ballet des Champs Elysées 47-50; with Ballet de Paris 54; has appeared in many films, incl.: *American in Paris, Man with a Cloak, Glory Alley, Story of Three Loves, Lili, Glass Slipper, Daddy Long Legs, Gaby, Gigi, The Doctor's Dilemma, The Man who Understood Women, The Subterraneans*; has also appeared on stage in Paris and London.
31 Montpelier Square, London, S.W.7., England.

Carpenter, Sir Eric Ashton, O.B.E., J.P.; British company director; b. 96; ed. Cheadle Hulme School.
Chair. and Managing Dir. Greg Bros. & Co. Ltd. since 29; Chair. Lloyd's Packing Warehouses (Holdings) Ltd. 50-, Williams Deacon's Bank 52-; Dir. London & Lancashire Insurance Co. Ltd. 51-, Royal Bank of Scotland 52-, Yorkshire Bank 52-, Industrial & Gen. Trust Ltd. 53-, Second Industrial Trust Ltd. 53-, Manchester Ship Canal Company 56-, British Wagon Co. Ltd., 58-; mem. North-Western Gas Board 49-; Pres. Manchester Chamber of Commerce 48-50, Asscn. of British Chambers of Commerce 54 and 55; mem. Dollar Exports Council; British Mem. Council of International Chamber of Commerce; High Sheriff of Lancashire 59-60.
Home: Dingleside, Arthog Road, Hale, nr. Altrincham, Cheshire, England; Office: 1 Booth Street, Manchester, 2, England.

Carpenter, Rt. Rev. Harry James, M.A.; British ecclesiastic; b. 01; ed. Churcher's Coll., Petersfield, Univ. Coll. of Southampton, and Queen's Coll., Oxford; Fellow and Tutor, Keble Coll., Oxford 27-39, Warden 39-55; Bishop of Oxford 55-; Hon. D.D. (Oxford).
12 Rawlinson Road, Oxford, England.

Carpenter, Orville S.; American businessman; b. 99; ed. Meridian Coll.
In practice as C.P.A. 26-35; admitted to Texas Bar 35;

State Auditor, Texas 31-36; Exec. Dir. Unemployment Compensation Comm. 37-40; private attorney, C.P.A. 46; Comptroller Texas Eastern Transmission Corpn., Shreveport, La., 47-56, Vice-Pres. 50-56, Pres. 56-; Recipient, Presidential Commendation.
Home: 435 Evangeline Place; Office: 525 Milam Street, Shreveport, La., U.S.A.

Carpenter, Walter Samuel, Jr.; American businessman; b. 88; ed. Cornell Univ.
Joined E. I. du Pont de Nemours & Co. 09, Vice-Pres. 19-40, Pres. 40-48, Chair. 48-; Dir. General Motors Corpn. and numerous other companies.
Home: 18th Street and Rising Sun Lane, Wilmington; Office: du Pont Building, Wilmington, Del., U.S.A.

Carr, Edward Hallett, C.B.E.; British diplomatist, political scientist and historian; b. 92; ed. Merchant Taylors School and Cambridge Univ.
Entered Foreign Office 16; mem. British Del. to Peace Conf. 19; attached to Ambassadors' Conf. Paris 20-21; First Sec. Legation Riga 25-29; Asst. Advisor on U.N. Affairs, Foreign Office 30-33, First Sec. 33-36; Prof of Int. Politics, Univ. Coll. Wales 36-46; Dir. Foreign Div. Min. of Information 39-40; Asst. Editor *The Times* 41-45; Tutor in Politics, Balliol Coll. 53-55; Fellow Trinity Coll. 55-.
Publs. *Dostoevsky: a new biography* 31, *The Romantic Exiles* 33, *Karl Marx* 34, *International Relations Since the Peace Treaties* 37, *Michael Bakunin* 37, *The Twenty Years' Crisis* 39, *Britain: A Study of Foreign Policy from Versailles to the Outbreak of War* 39, *Conditions of Peace* 42, *Nationalism and After* 45, *The Soviet Impact on the Western World* 46, *Studies in Revolution* 50, *The Bolshevik Revolution, 1917-1923*, Vol. I 50, Vol. II 52, Vol. III 53, *The New Society* 51, *German-Soviet Relations Between the Two World Wars* 51, *The Interregnum 1923-1924* (continuation of *The Bolshevik Revolution 1917-1923*) 54, *Socialism in One Country 1924-26* Vol. I 58, Vol. II 59.
Trinity College, Cambridge, England.

Carr-Saunders, Sir Alexander (Morris), K.B.E., M.A., F.B.A.; British sociologist; b. 86; ed. Eton and Magdalen Coll., Oxford.
Oxford Biological Scholarship 08-09; Sub-Warden Toynbee Hall 10-12; called to Bar 13; Prof. of Social Science Liverpool Univ. 23-37; Dir. London School of Economics 37-56; Chair. Int.-Univ. Council for Higher Education Overseas 51-; Hon. Fellow of Peterhouse 51; Hon. LL.D. (Glasgow), Litt.D. (Dublin), D.Litt. (Malaya), D. en D. (Grenoble), LL.D. (Columbia, Natal and Liverpool Univs.), D.Sc. (London).
Publs. *The Population Problem* 22, *Social Structure of England* 26, *The Professions* 33, *World Population* 36, *Social Conditions in England and Wales* 59.
51 Brompton Square, London, S.W.3, England.

Carra, Carlo; Italian painter; b. 81; ed. Acad. of Fine Arts of Brera, Milan.
One of the founders of the Futurist Movement 09 and of the school of Metaphysical Painting 16; Art Critic of daily paper *L'Ambrosiano* of Milan 22-38; Grand Prix of the Int. Biennale of Venice 50; Gold Medal, Mostra antologica della VII Quadriennale Romana.
Publs. include *Giotto* 24, *Artisti Moderni* 41, *La Mia Vita* 43, *Il Rinnovamento delle Arti in Italia* 45; also paintings in galleries in the capitals of Europe and in the Americas.
Via Sandri 2, Milan, Italy.

Carrillo Flores, Antonio; Mexican lawyer, banker and politician; b. 09; ed. in New York and Nat. School of Jurisprudence, Mexico.
Prof. Faculty of Jurisprudence, Univ. of Mexico 32-; Joint Sec. Supreme Court of Justice 33; Head Law Dept. Attorney-Gen.'s Office 30-34 (except while with Supreme Court); Head, Law Dept., Ministry of Finance 35-36; mem. Admin. Council Bank of Mexico 38; Dir.-Gen. of Credit Ministry of Finance 41-45, of Nacional Financiera 45-58; Ambassador to United States 58-; Chair. Nacional Financiera, S.A., Banco Nacional Hipotecario Urbano y de Obras Publicas, S.A., Ferrocarriles Nacionales de México, Compañia Exportadora e Importadora Mexicana, S.A., Fondo de Cultura Ecónomica; Gov. Nat. Univ. 47-; has represented Mexico at many int. confs.; Sec. of State for Finance and Public Credit.
Mexican Embassy, Washington, D.C., U.S.A.

Carrington, 6th Baron; **Peter Alexander Rupert Carrington,** P.C., K.C.M.G., M.C.; British official; b. 19; ed. Eton Coll. and Royal Military Coll. Sandhurst.
Grenadier Guards 39, and served N.W. Europe; Parl. Sec. Ministry of Agriculture 51-54, Ministry of Defence 54-56; High Commr. in Australia 56-59; First Lord of the Admiralty 59-.
Admiralty, Whitehall, London, S.W.1; and The Manor House, Bledlow, Aylesbury, Bucks, England.

Carrington, Most Rev. Philip, M.A., LITT.D., D.D.; Canadian ecclesiastic; b. 92; ed. Univs. of New Zealand and Cambridge.
Ordained deacon 18, priest 19; Curate St. Luke's Church Christchurch N.Z. 18; Vicar of Lincoln N.Z. 22; Warden of St. Barnabas Coll., Adelaide, South Australia 23; Dean of Divinity Bishop's Univ. Lennoxville, Quebec 27; Bishop of Quebec 35-43; Archbishop of Quebec 43-.
Publs. *The Boy Scout's Camp Book* 18, *Christian Apologetics in the Second Century* 21, *The Soldier of the Cross* 30, *The Sign of Faith* 30, *The Meaning of the Revelation* 30, *The Road to Jerusalem* 33, *The Pilgrim's Way* 37, *The Primitive Christian Catechism* 40, *Church History for Canadians* 47, *The Primitive Christian Calendar* 51, *The Story of the Christ* 56, *The Early Christian Church* 57.
"Bishopthorpe", 69 D'Auteuil Street, Quebec 4, Que., Canada.

Carroll, John; American painter; b. 92; pupil of Frank Duveneck.
Mem. American Society of Painters, Sculptors and Gravers; prizeman Pennsylvania Acad. of Fine Arts Exhibition 22, Pan-American Exhibition 24; hon. mention Carnegie Int. Exhibition 25; Harris silver medal and prize Art Inst. of Chicago 27; first prize Calif. 29, San Francisco 30; Guggenheim fellowship award 27; Founders' Society prize Michigan Art Exhibition 35; Scarab Club medal 36; Prof. of Painting, Art Students' League of New York 44-; Altman Prize Nat. Acad. of New York.
Works. *Agatha* (Pennsylvania Acad. of Fine Arts), *Lady in Blue* (Harrison Gallery Los Angeles), *Parthenope* (Los Angeles Museum of History, Science and Art), *Farm Landscape* (John Herron Art Inst. Indianapolis), *Georgia* (Joslyn Memorial, Omaha), *Girl's Head* and frescoes (Detroit Inst. of Arts), *White Lace* (Toledo Museum of Art); *Georgia* (Newark Museum of Art), *Rate de Ballet* (Honolulu Art Academy).
152 W. 57th Street, New York, N.Y., U.S.A.

Carroll, John Albert, LL.B.; American politician; b. 01; ed. Westminster Law Coll.
Asst. U.S. District Attorney 33-34; District Attorney, Denver 37-41; Regional Attorney, Rocky Mountain area, 42-43; mem. House of Reps. from 1st Colorado District 46, re-elected 48; Special Asst. to Pres. Truman 51-52; Senator from Colorado 57-; Democrat.
Home: 3636 East Sixth Avenue, Denver, Colo.; Office: Senate Office Building, Washington 25, D.C., U.S.A.

Carroll, Paul Vincent; Irish dramatist; b. 1900; ed. Dublin.
Schoolmaster in Scotland 21-37; Dir. Glasgow Citizens' Theatre.

Publs. *Things that are Caesar's, The Strings, My Lord, are False, The White Steed, Shadow and Substance, The Old Foolishness, Two Plays, Plays for My Children, The Wise have not Spoken* (play), *The Devil came from Dublin* 52, *The Wayward Saint* (play), *Broadway* 55.
22 Park Road, Bromley, Kent, England.

Carron, William John; British trade union official; b. 02; ed. St. Mary's R.C. School, Hull, and Hull Technical Coll.
Branch Sec. Amalgamated Engineering Union 32, Full-time Organiser (12th Division) 45, mem. Exec. Council 50, Pres. 56-; mem. Gen. Council of the T.U.C. 54-; Chair. Engineering Sub-Cttee., Confed. of Engineering and Shipbuilding Unions, British Section, Int. Metalworkers' Fed.; Chair. British Productivity Council 59-; Dir. Co-operative Printing Society Ltd.; mem. Engineering Advisory Council, Council of Air League of British Empire; Labour; Trustee, Churchill College, Cambridge; Visiting Fellow, Nuffield Coll., Oxford; Knight of the Order of St. Gregory the Great.
174 Grierson Road, Honor Oak Park, London, S.E.23.

Carruthers, Robert, B.SC.(ENG.), A.C.G.I., A.M.I.E.E.; British electrical engineer; b. 21; ed. Harrow County School and London Univ., City and Guilds Coll.
Research on Telecommunications Research Establishment, Swanage and Great Malvern 41-46; Research engineer with Messrs. Standard Telecommunication Laboratories Ltd. development of R.F. equipment for microwave radio links 46-47; research and development of synchrotrons, Atomic Energy Research Establishment 47-51; research work on gas discharge phenomena and its application to the field of controlled thermonuclear reactors; Senior Principal Scientist, Atomic Energy Research Establishment, Harwell.
Publs. include a number of articles in scientific journals.
12 Fitzharry's Road, Abingdon, Berkshire, England.

Carter, Elliott Cook, Jr., A.B., A.M.; American composer; b. 08; ed. Harvard Univ., Ecole Normale de Musique, Paris.
Musical Dir. Ballet Caravan 37-39; critic *Modern Music* 37-42; tutor St. John's Coll., Annapolis 39-41; teacher of composition Peabody Conservatory 46-48, Columbia Univ. 48-50, Queen's Coll. (N.Y.) 55-56; Prof. of Music, Yale Univ. 59-; American Composers Alliance Prize for Quartet for Four Saxaphones 43, First Prize Liège Int. Music Competition 53; mem. Int. Soc. for Contemporary Music, Dir. 46-52, Pres. American Section 52, Nat. Inst. of Arts and Letters, American Composers Alliance, Dir. 39-52, Treas. 49-50; awarded two Guggenheim Fellowships, Pulitzer Prize (for 2nd String Quartet), Sibelius Medal 60.
Works include: Symphony, Double Concerto, Variations for Orchestra, Piano Concerto, Woodwind Quintet, Sonatos for piano and cello and for flute, oboe, cello, and harpsichord, two String Quartets, the ballets *Pocahontas* and *The Minotaur*, choral and incidental music.
31 West 12th Street, New York 11, N.Y., U.S.A.

Carter, Edward W.; American businessman.
Pres. Broadway Hale Stores Inc., Los Angeles; Dir. Emporium Capwell Co. (San Francisco), Northrop Corpn., First Am. Corpn. Cal. Bank, Stanford Research Inst., Southern Cal. Symphony Asscn., San Francisco Opera Asscn.
234 Muirfield Road, Los Angeles, Calif., U.S.A.

Carthy, Albert; British trade union official; b. 07; ed. St. Olave's Grammar School.
Full-time officer T.U.C., London 31-57, with special responsibilities in international trade union relations; Sec. Socialist Int. 57-.
280 Euston Road, London, N.W.1, England.

Cartier-Bresson, Henri; French photographer; b. 08. Studied painting in André Lhote's studio; took up photography 31; Asst. Dir. to Jean Renoir 37, 38; prisoner of war 40-43, escaped; founded Magnum-Photos with Capa, Chim, and Rodger 47; exhibitions New York Museum of Modern Art 46, The Louvre, Paris (later tour in Germany, London, Milan, Tokyo, U.S.A.) 55; *U.S. Camera* Award 48; Press Club of U.S.A. Awards 49, 55, 60, American Soc. of Magazine Photographers 53.
Publs. *Images à la Sauvette* (U.S. edition *The Decisive Moment*), *The Europeans, From One China to the Other, The People of Moscow, Danses à Bali.*
c/o Magnum-Photos, 125 Faubourg St. Honoré, Paris, France; 15 West 47th Street, New York, N.Y., U.S.A.

Cartwright, John Robert, M.C.; Canadian judge; b. 95; ed. Upper Canada Coll., Toronto, and Osgoode Hall, Toronto.
Served in First World War 14-19; awarded Military Cross 17; called to the Bar, Toronto 20; practised Toronto 20-49; K.C. 33; Judge Supreme Court of Canada 49-; Bencher of the Law Society of Upper Canada 46-.
Judges' Chambers, Supreme Court of Canada, Ottawa, and Roxborough Apartments, Ottawa, Canada.

Cartwright, Mary Lucy, M.A., D.PHIL., SC.D., F.R.S.; British university lecturer; b. 1900; ed. Godolphin School, Salisbury, and Oxford Univ.
Asst. Mistress, Alice Ottley School, Worcester 23-24, Wycombe Abbey School, Bucks. 24-27; Yarrow Research Fellow, Girton Coll. 30-34; Faculty Asst. Lecturer in Mathematics, Cambridge 33-35; Fellow and Lecturer, Girton Coll. 34-49; Mistress of Girton Coll. 49-; Univ. Lecturer in Mathematics, Cambridge 36-, Reader in the Theory of Functions 59-; Consultant on U.S. Navy Mathematical Research Projects at Stanford and Princeton Univs. 49; Fellow, Cambridge Philosophical Society; Vice-Pres. London Mathematical Society 36-38; Pres. Mathematical Asscn. 51-52; Hon. LL.D. (Edinburgh Univ.), Hon. D.Sc. (Leeds Univ., Hull Univ.).
Girton College, Cambridge, England.

Carvalho, Flavio de Rezende; Brazilian civil engineer, writer, architect and painter; b. 99; ed. Escola Americana (São Paulo, Brazil), Lycée Janson de Sailly, Paris, Durham Univ., and King Edward VII School of Fine Arts, Newcastle.
Civil engineer in São Paulo; innovator of modern architecture style in Brazil with design for new Government Palace 27; founder and Dir. Teatro da Emperiencia 32-33; Pres. Club des Artistas Modernos 32; sent by Diarios Associados on geo-political mission to Paraguay 45; mem. Inst. of Engineers, São Paulo, and Inst. of Architects of Brazil; hon. mem. Inst. of Psychotechnics of Prague; Chevalier Commdr. Order of Saint Hubert; prizes for sculpture and architecture 32, 39 and 52; has exhibited paintings in Brazil, London, Chile, Prague, Rome, Paris, and has paintings in Gallery of Modern Art, Rome, Museum of Modern Art, Paris, Museums of Modern Art of Rio and São Paulo, Museum of Modern Art of New York, and Museum of Art, São Paulo; designs theatrical costumes and scenery.
Publs. *Experiencia No. 2, Os Ossos do Mundo, l'Aspect Psychologique et Morbide de l'Art Moderne* 37, *The City of Naked Man* 30, *The House of the XXth Century Man* 37, *Ballet of the Dead God* (play 33), *Dialectics of Fashion* 56, *Notes for the Reconstruction of a Lost World* 57.
Fazenda Capuava, Valinhos, E. de São Paulo, and Rua Barao de Itapetininga 297, ap. 1000, São Paulo, Brazil.

Carvalho, Joaquim; Portugese university professor; b. 92; ed. Univ. of Coimbra.
Former Dir. Univ. of Coimbra Press and Library; now Prof. History of Philosophy, Univ. of Coimbra; Dir. and Founder *Revista Filosofica* 52-, *Biblioteca Filosofica* 51-; honorary degrees from Montpellier and Salamanca.

Publs. *Leão Hebreu, Filosofo* 18, *Estudes sobre a cultura Portuguesa do seculo XVI* (2 vols.) 47-48, *do seculo XV* 49, *e do seculo XIX* 55, *Pedro Nunes, Defensao do Tratado do Rumacão do globo* 52, *Correspondência cientifica de J. J. Magalhes* 52, *Francisco Sanches, Opera philosophica* 55.
R.S. Cristovão 2, Coimbra, Portugal.

Casadesus, Robert; French concert pianist and composer; b. 99; ed. Conservatoire, Paris.
Began concert career 20; has toured Europe, U.S.S.R., South America, U.S.A. and Canada; Dir.-Gen. Fontainebleau American Conservatory 55; Officier Légion d'Honneur, Commdr. Order of Orange-Nassau, Officer Order of Leopold; Prix Diemer 20; Grand Prix du Disque 55.
Works include: 24 Preludes for Piano, 2 Piano Sonatas, Piano and Violin Sonata, 4 Symphonies, 3 Concertos for Piano and Orchestra, and *Danses Mediterranéennes.*
54 rue Vaneau, Paris, France.

Casals, Pablo; Spanish violoncellist; b. 76; ed. Municipal School of Music, Barcelona, and Madrid Conservatoire.
Composer and Conductor; made début in England 98; Conductor Pau Casals Symphony Orchestra, Barcelona; Dr. h.c. Edinburgh 34, Barcelona 39; Hon. Citizen Madrid, Barcelona; hon. mem. Spanish Acad. 35; corresp. mem. Hispanic Society, New York; Beethoven gold medal 12; hon. mem. Royal Philharmonic Society; F.R.C.M. 37; Gold Medal of Worshipful Co. of Musicians London 37; hon. mem. Gesellschaft der Musikfreunde, Vienna 30, and of Accad. de Sta. Cecilia, Rome, etc.; several decorations and hon. degrees.
Publs. Symphonic and choral works, chamber music, etc.
Route de Ria, Prades, Pyrenées Orientales, France.

Casares y Gil, José; Spanish chemist and physicist; ed. Santiago de Compostel and Salamanca Univs.
Pres. Royal Acad. of Exact, Physical and Natural Sciences, Madrid, Royal Acad. Pharmacy Madrid; mem. Consejo Superior de Investigaciones Cientificas; hon. mem. various Spanish-American Univs. and Acads.; Hon. Dr. Munich and Oporto Univs.
Publs. *Técnica Física de los Aparatos de aplicación en los trabajos químicos, Tratado de Analisis Químico.*
Diego de Léon 22, Madrid, Spain.

Casares y Sánchez, Julio; Spanish writer and composer.
Sec. Spanish Acad.; Del. L.N. Assemblies 28-31 and 33-35; mem. L.N. Advisory Cttee. on Traffic in Opium; mem. High Council for Scientific Research; Dir. Miguel de Cervantes Inst. for Romance Philology; mem. Assembly of UNESCO and Hispanic Society of America.
Publs. *Crítica Profana* 15, *Crítica Efímera* 18, *Divertimientos Filológicos* 20, *Diccionario Ideológico* 42, *Nuevo Concepto del Diccionario* 41, *Cosas del Lenguaje* 43; *Introducción a la Lexicografía Moderna* 50; Compositions —*Cantata* 40, *Avemaria* 46, *String Quartet* 54.
Academia Española, Calle de Felipe IV 4, Madrid, Spain.

Case, Clifford Philip, A.B., LL.B., HON. LL.D.; American lawyer and politician; b. 04; ed. Rutgers and Columbia Univs.
Assoc. Simpson Thacher and Bartlett, New York 28-39, mem. firm 39-53; mem. Rahway (N.J.) Common Council 38-42; mem. House of Assembly of N.J. 43 and 44; mem. 79th-83rd U.S. Congresses, resigned 53; Pres. and Dir. of the Fund for the Republic 53-54; Republican Senator from New Jersey 54-; mem. N.Y. Bar 28-; Liberty Magazine Award as outstanding mem. 82nd Congress; N.J. Society for Crippled Children and Adults (Board of Dirs.); N.J. Chapter, Arthritis and Rheumatism Found. (Dir.); Rahway (N.J.) Red Cross (Trustee); Amer. Inst. for Retarded Children (Dir.); mem. Advisory Cttee. to Special Cttee. on Atomic Attack, Amphron Bar Assoc.; mem. Council of Foreign Relations; mem. Bar Asscn., City of N.Y., and N.Y. State, and American Bar Asscns.; mem. American Judicature Society; Republican.
345 Elm Ave., Rahway, New Jersey, U.S.A.

Case, Francis H., M.A., LL.D.; American newspaper editor, rancher and senator; b. 96; ed. Dakota Wesleyan Univ., Black Hills Teachers' Coll. and Northwestern Univ.
South Dakota Regent of Education 31-33; mem. U.S. House of Reps. from 2nd S.D. District 37-50; U.S. Senator from South Dakota 51-; Republican.
Custer, South Dakota, U.S.A.

Casely-Hayford, Hon. Archie, M.A.; Ghanaian politician; b. 98; ed. Dulwich Coll. and Clare Coll., Cambridge.
Barrister-at-Law, Inner Temple; practised at Ghana Bar 21-36; appeared before Judicial Cttee. of Privy Council, London 34; mem. Govt. Provincial Agricultural Cttee. for Western Province 27-36; District Magistrate, Kumasi, Ghana 36; mem. Provincial Advisory Education Board to Colonial Office and of Western Province Bureau for Promotion of African Crafts and Industries 35-36; returned to Bar at Kumasi, Ashanti 48; elected Municipal Mem. for Kumasi 51; later elected to new Legislative Assembly and appointed Minister of Agriculture and Natural Resources; Minister of Interior in first all-African Cabinet 54; Minister of Communications Feb.-July 57; fmr. mem. of Parl. for S. Birim; Chair. Tourist Advisory Board.
P.O. Box 1422, Accra, Ghana.

Casey, Baron (Life Peer, cr. 60) of Berwick (Victoria) and the City of Westminster; **Rt. Hon. Richard G. Casey,** C.H., D.S.O., M.C., M.A., M.P.; Australian politician and diplomat; b. 90; ed. Melbourne and Cambridge Univs.
Political Liaison Officer between British and Australian Govts. in London 24-30; mem. Federal Parliament 31-40, 47-60; Asst. Treas. to Commonwealth Govt. 33-35; Treas. of the Commonwealth 35-39, and Min. of Development 37-39; Privy Councillor 39; Min. for Supply and Development 39-40; resgnd. from Parl. and Cabinet on appointment as first Min. to U.S.A. 40-42; British Min. of State Resident in Middle East 42-44; Gov. of Bengal 44-46; Federal Pres. Liberal Party of Australia 47-49; Minister for Supply and Development and Minister for Works and Housing 49; Minister in Charge of the Commonwealth Scientific and Industrial Research Organisation 49, 60; Minister for Nat. Development 50; Minister for External Affairs 51-60; mem. Exec. C.S.I.R.O. 60-.
Publs. *An Australian in India* 46, *Double or Quit* 49. *Friends and Neighbours* 54, *Australian Foreign Policy* 54.
125 William Street, Melbourne, C.1.; and Edrington, Berwick, Victoria, Australia.

Caskey, John L., PH.D.; American classical archæologist; b. 08; ed. Choate School, Yale Univ. and Univ. of Cincinnati.
Teaching fellow, acting instructor, and mem. of staff of Univ. of Cincinnati Excavations at Troy 31-39; Instructor, Asst. Prof. Univ. of Cincinnati 39-48; U.S. Army 42-46; Asst. Dir. American School of Classical Studies, Athens 48-49, Dir. 49-59; Prof. of Classical Archæology and Head, Dept of Classics, Univ. of Cincinnati 59-; Field Dir. Excavations at Lerna 52-58; Legion of Merit (U.S.A.); Commdr. Order of the Phoenix (Greece); Hon. Citizen Athens.
Publs. *Troy* (co-editor and co-author) Vols. I-IV, *Preliminary Reports on Excavations at Lerna* 54-59.
Department of Classics, University of Cincinnati, Cincinnati 21, Ohio, U.S.A.

Caso y Andrade, Alfonso, PH.D.; Mexican archæologist; b. 96; ed. Nat. Univ. of Mexico.
Prof. Faculty of Letters 18-40, School of Law 19-29; Dir. Nat. Preparatory School 28; Head of Dept. of Archæology Nat. Museum 30-33, Dir. Nat. Museum 33-34, Explorations, Monte Albán, Oax. 31-43; Dir.-Gen. of Higher Education and Scientific Research Mar.-Aug. 44; Rector of Nat. Autonomous Univ. of Mexico Aug. 44-Mar. 45; Sec. of State in the Office of Nat. Estates and Admin. Inspection Dec. 46-; Dir. Nat. Inst. for Indian Affairs 49-; Pres. Mexican Scientific Congress 51; Dir. *Revista Mexicana de Estudios Antropológicos*; Founder and Dir. *Boletín Bibliográfico de Antropología Americana*; Pres. Nat. Acad. of Sciences, Antonio Alzate; mem. El Colegio Nacional; Hon. Fellow Royal Anthropological Inst., London; corresp. Academician Nat. Acad. of Arts and Letters, Cuba, etc.; Officier de la Légion d'Honneur (France), Commdr. Order of North Star (Sweden), etc.; Hon. Ph.D. (Albuquerque, Mexico); mem. Int. Council of Social Sciences.
Publs. *El Teocali de la Guerra Sagrada* 27, *Las Estelas Zapotecas* 28, *Las exploraciones de Monte Albán, Oaxaca* 32-34, *Exploraciones en Mitla* 34, *Urnas de Oaxaca* 52, *The Aztecs: People of the Sun* 58, *Interpretación del Codice Bodley 2858* 60.
Av. Central 234, Guadalupe Inn., Mexico 20, D.F., Mexico.

Casparis, Paul, DR.PHIL., DR.PHARM. h.c.; Swiss pharmacist; b. 89; ed. Basle Univ.
Prof. of Pharmaceutical Chemistry and Pharmacognosy Basle Univ. 27; Prof. Berne Univ. and Dir. Univ. Pharmaceutical Inst. 32-; hon. mem. Swiss Pharmaceutical Asscn., Antwerp Pharmaceutical Society, Belgian Pharmaceutical Union, Greek Pharmaceutical Society; foreign hon. mem. Acad. Royale Med. de Belgique.
Certenago di Montagnola, Ticino, Switzerland.

Cassar, Joseph Leo, B.A., LL.D., M.L.A.; Maltese politician; b. 18; ed. Lyceum and Royal Univ. of Malta.
Mem. of Council of Govt. 45-46; Speaker of Legislative Assembly 47; Minister of Justice 48-50, 51-53, 55-58; Malta Labour Party.
4 St. Mary's Square, Qrendi, Malta.

Cassels, Sir James Dale, Kt.; British lawyer; b. 77.
Called to Bar 08, K.C. 23; Recorder of Brighton 28; Conservative M.P. for West Leyton 22-29 and for N.W. Camberwell 31-35; Judge King's Bench Div. 39-52, Queen's Bench 52-.
40 Somerset Road, London, S.W.19, England.

Cassiani, Gennaro, DR. JUR.; Italian politician; b. 03.
Lawyer in Calabria until 40; a founder mem. of Christian Democrat Party 44; Under-Sec. for Public Works and subsequently for Labour and Social Insurance 44-46; mem. Parl. 48-; Under-Sec. for Justice and Pres. of Comm. for Reform of Law on the Corte d'Assise 48-51; Under-Sec. for War Damage 51-54; Minister of Posts and Telegraphs 54-57, of Merchant Navy 57-58.
Via Caroncini 29, Rome, Italy.

Cassin, René, LL.D.; French jurist; b. 87.
Vice-Pres. Council of State, France; Prof. of Civil Law, Paris Univ.; Pres. Constitutional Council; Prof. Hague Acad. of Int. Law; fmr. Pres. Union Fédérale des Mutilés et Anciens Combattants; Founder Int. Confed. of Wounded (CIAMAC); Del. L.N. Assemblies 24-38; mem. L.N. Preparatory Cttee. for the Int. Relief Union; Del. to Gen. Conf. for limitation and reduction of armaments; Pres. French Cttee. of Action for the L.N.; Perm. Sec. Gen. de Gaulle's Council of Defence of the Empire 40-44; Nat. Commr. for Justice and Public Education 41-43; Pres. French Cttee. of Legal Questions (Algiers) 44; French Del. Comm. of Enquiry into War Crimes 43-45; mem. various educational (including UNESCO) Cttees. 42-45; Del. U.N. 46, 48, 50, 51, and UNESCO Assemblies 45-52, 58; Pres. Superior Arbitration Court 50; mem. and fmr. Pres. Human Rights Commission of U.N. 46-59; Pres. Society of Comparative Law 52-55; Pres. Int. Inst. of Administrative Sciences 53-56; Pres. Int. Inst. for Diplomatic Studies; Hon. D.C.L. (Oxon.).
Publs. *Law on Contracts, Inheritance and Family, International Law and Relations, Domicile, Status of Companies in France, The Council of State, The League of Nations, Human Rights, etc.*
36 quai de Béthune, Paris 4e, France.

Casson, Sir Hugh Maxwell, Kt., M.A., F.R.I.B.A., R.D.I., HON. DES. R.C.A.; British architect; b. 10; ed. Eastbourne Coll., St. John's Coll. Cambridge and Bartlett School of Architecture, Univ. Coll. London.
Private practice as architect 35-; Camouflage Officer in Air Ministry 40-44; Technical Officer Ministry of Town and Country Planning 44-46; Dir. of Architecture, Festival of Britain 51; mem. MARS Group 45-; Prof. of Interior Design, Royal Coll. of Art 53-.
Publs. *Houses: Permanence and Prefabrication* (with Anthony Chitty) 45, *Homes by the Million* 45, *Bombed Churches as War Memorials* 44, *An Introduction to Victorian Architecture* 48.
Home: 35 Victoria Road, London, W.8; Office: 35 Thurloe Place, London, S.W.7, England.

Casson, Sir Lewis, Kt., M.C.; British actor and theatrical producer; b. 75; ed. Ruthin Grammar School and South Kensington Cen. Technical Coll.
Began stage career 1900; acted in numerous theatres throughout Great Britain, often with his wife Dame Sybil Thorndike, q.v.; produced *Henry V*, *Henry VIII*, *Macbeth*, *King Lear*, etc.; many tours in British Commonwealth, Europe and Middle East; recent activities include tour of *The Chalk Garden* (Australia and New Zealand) 57-58, *Eighty in the Shade* (London) 59; Pres. British Actors' Equity 41-45; Drama Dir. Council for the Encouragement of Music and the Arts 42-44; mem. Arts Council of Great Britain 45-47; Fellow Imperial Coll. of Science and Technology; Hon. LL.D. Univs. of Glasgow and Wales.
98 Swan Court, London, S.W.3; Cedar Cottage, Wrotham, Kent, England.

Castaldo, H.E. Cardinal Alfonso; Italian ecclesiastic; b. 90.
Ordained priest 13; Apostolic Admin. of Pozzuoli 34; Titular Bishop of Thessalonica, Coadjutor Bishop of Naples 50; Archbishop of Naples 57-; created Cardinal by Pope John XXIII 58.
Largo Donnaregina 23, Naples, Italy.

Castán Tobeñas, José; Spanish lawyer; b. 89; ed. Univs. of Saragossa and Madrid.
Sometime Prof. of Civil Law in Univs. of Murcia, Barcelona, Valencia and Saragossa; fmr. Dir. of the Escuela Social, Valencia, and fmr. Magistrate of the Supreme Court; Pres. of the Supreme Court 56; mem. Nat. Council of Spain; mem. of the Cortes; Pres. Gen. Comm. for the Codifying of Laws and Inst. of Procedural Law; Special Hon. Councillor, Council of Scientific Research (C.S.I.C.).
Publs. include: *La idea de equidad y su relación con otras ideas, morales y jurídicas, afines* 50, *La equidad y sus tipos históricos en la cultura occidental europea* 50, *Poder judicial e independencia judicial* 51, *Derechos de la personalidad* 53, *La formulación judicial del Derecho y el arbitrio de equidad* 53, *Juristas valencianos* 54.
Goya 46, Madrid, Spain.

Castberg, Frede, D.L.; Norwegian university professor; b. 93; ed. Oslo Katedralskole and Oslo Univ.
Professor at Oslo Univ.; Rector 52-57; Legal Adviser to Min. of Foreign Affairs; mem. Curatorium of the Acad.

of Int. Law, Hague; mem. of the Inst. of Int. Law; hon. mem. Finnish Assn. Lawyers; mem. of several scientific societies; hon. Dr. (St. Olaf's Coll., U.S.A., Univ. of Uppsala, Sweden).
Publs. *Norges Statsforfatning* 35, *Folkerett* 37, *Innledning til Forvaltningsretten* 38, *Problems of Legal Philosophy* 39, *Norge under Okkupasjonen* 45, *Fra Norsk og Fremmed Statsliv* 46, *Studier i Folkerett* 52, *Freedom of Speech in the West* 60.
Holmenkollveien 16, Smestad pr. Oslo, Norway.

Castellani, Aldo, Conte di Chisimaio, D.SC., M.D., F.R.C.P., F.A.C.P.; Italian physician; b. 77; ed. Florence and Bonn Univs., London School of Tropical Medicine.
Sent by British Royal Society 02 to investigate Sleeping Sickness in Uganda, discovered causative organism; devised new serological, biochemical, absorption tests; discovered the etiological agent of yaws (framboesia); Prof. of Tropical Medicine Tulane Univ. of New Orleans and later Louisiana State Univ. Medical School; Dir. of Mycology London School of Hygiene and Tropical Medicine; Prof. School of Tropical Medicine and Dir. Clinic for Tropical Diseases Univ. of Rome to July 46; Chief Consultant and Surgeon-Gen. Italian Forces in Ethiopia 35-36; Physician to King George of Greece, to Prince Amedeo of Savoy; Medical Adviser to Italian High Command 42; Physician to King Umberto 39- (in exile 46-); Prof. Inst of Tropical Diseases Lisbon 47-; Senator 28-46; Fellow Accademia dei Lincei and Pontifical Acad. of Sciences; Grand Cross Order of Crown of Italy and numerous foreign decorations.
Publs. *Manual of Tropical Medicine* (with A. J. Chalmers), *Fungi and Fungous Diseases, Climate and Acclimatization, Manuale di Clinica Tropicale* (with Jacono) 37, *Malattie dell' Africa* 46, *Little Known Tropical Diseases* 54, *Ulcérations de la Jambe* 58.
Instituto de Medicina Tropical, Junqueira, Lisbon; and Villa Azzurra, Rua Conde Ferreira, Cascais, Portugal.

Castiella y Maiz, Fernando María; Spanish diplomatist; b. 07; ed. Univs. of Madrid, Paris, Cambridge and Geneva, Acad. of Int. Law, The Hague.
Prof. of Int. Law, Univ. of Madrid 39, Dean, Faculty of Political and Economic Sciences 48-51; mem. Permanent Tribunal of Int. Arbitration, The Hague 39; Dir. Inst. of Political Studies, Madrid 42-48; mem. State Council and Pres. Int. Affairs Comm. of the Cortes 44-48; Ambassador to Peru 48-51, to the Holy See 51-57; Minister of Foreign Affairs 57-; Knight Grand Cross Carlos III, Isabel la Catolica, San Raimundo de Peñafort, Sol del Peru, Malta, and Piana (Holy See).
Publs. *Reivindicaciones de España, El problema internacional en la mente del Papa.*
Ministry of Foreign Affairs, Madrid, Spain; and Palacia de Viana, Duque de Rivas, 1, Madrid, Spain.

Castillero Reyes, Ernesto de Jusús; Panamanian educationist and historian; ed. Nat. Inst. of Panama.
Primary School Teacher 13-17; Provincial Inspector of Public Instruction 17-22; Sec.-Gen. Inspectorate of Education 22-27; Sec. Nat. Inst. 27-33; Prof. of History Colegio de Artes y Oficios, Escuela Normal de Institutoras 36-40; Nat. Inst. 29-35; Insp.-Gen. of Education 36-40; Dir. Nat. Library of Panama 42-45; special Ambassador for Rep. of Honduras 57; Pres. Panama Acad. of History; Hon. Pres. Bolivarian Society; corresp. mem. Spanish and ten Latin American Acads. of History; mem. Ateneo Dominicano, U.S. Int. Acad. etc.; Dir. Panamanian Inst. of Hispanic Culture; decorations include Grand Cross Order of Vasco Nunez and "Manuel Amador Guerrero" (Panama), Commdr. Al Merito (Ecuador), Isabel la Católica (Spain), and other medals.
Publs. *Documentos históricos sobre la independencia del istmo de Panama* 30, *La causa immediata de la emancipación de Panamá, Historia de los orígenes, la formación y el rechazo por el Senado colombiano del Tratado Herrán Hay* 33, *Breve curso de Historia del Comercio* 35, *El Profeta de Panamá y su gran traición* 36, *Panamá: Breve historia de la República* 39, *Galería de Presidentes de Panamá* 36, 53, *Historia de la Comunicación Interoceànica y de su influencia en el desarrollo de la entidad nacional panameña* 43, *La universidad interamericana: Historia de sus antecedentes y fundación* 43, *Historia de los Símbolos de la patria panameña* 47, *Leyendas e Historias de Panamá la Vieja* 50, *El General José Domingo Espinar* 51, *Historia de Panama* 55, *Gonzalo Fernández de Oviedo* 57, *Episodios de la independencia de Panamá* 58, etc.
Calle 31, 4-23 Panama City, Republic of Panama.

Castillo, Manuel Alvarez del; Mexican diplomatist; b. 94; ed. Coll. of Jurisprudence, Guadalajara.
Former Deputy and head of the Liberal Nationalist and Co-operative Party; Prof. of International Law, Mexico Univ. 30-33; former Head of Mission in Germany, Peru, Dominican Republic, Norway, Portugal, Colombia, Argentina, Canada and Brazil; led Dels. on Special Missions to Portugal 40, Argentina 46, Uruguay 47 and 55, Paraguay 47; Ambassador to Brazil 56; hon. mem. Lima Coll. of Lawyers; Gran Cruz de Argentina, Gran Cruz de Portugal, Maestrante of Spain and other foreign decorations.
Publ. *Apuntes de Derecho International.*
Ministry of Foreign Affairs, Mexico City, Mexico.

Castillo Yurrita, Alberto del, DR. HIST.; Spanish university professor; b. 99; ed. Univs. of Barcelona, Paris, London, Berlin, Munich and Bologna.
Prof. Medieval History, Univ. of Barcelona 31-; Cultural Attaché, Spanish Embassy, Paris 44-45; Curator, Archæological Museum, Barcelona 31-; Dir. Spanish Inst. of Mediterranean Studies 42-; Vice-Ed. *Diario de Barcelona* 53-; Archæological Inspector, Barcelona province.
Publs. include: *La Cultura del Vaso Campaniforma* 29, *Historia General* (3 vols.) 41, *Barcelona a traves de los tiempos* 42, *De la Puerta del Angel a la Plaza de Lesseps* 43, *El Neolitico y el Eneolitico de la Peninsula Ibérica* 43, *Cronología del Vaso Campaniforma en Europa* 44; *José María Sert: Su vida y su obra* 46, *Estética del Arte Paleolítico* 53, *La Maquinista Terrestre y Marítima, personaje histórico* 55, *La Barcelona de Menéndez y Pelayo (1871-1873)* 56, *Ramon Casas y su época* 58, *Lasar Segall* 58.
Mallorca 305, Barcelona, Spain.

Castle, Barbara Anne, B.A., M.P.; British politician; b. 11; ed. Bradford Girls' Grammar School, St. Hugh's Coll., Oxford Univ.
Admin. Officer, Ministry of Food 41-44; Corresp. for *Daily Mirror* 44-45; M.P. 45-; mem. St. Pancras Borough Council, London 37-45, Metropolitan Water Board 40-45, Nat. Exec. Cttee. of Labour Party 49-; Chair. of Labour Party 58-59.
House of Commons, London, S.W.1.; and 32 Cholmeley Lodge, Highgate Hill, London, N.6, England.

Castle, Lewis Gould, B.A.; American banker and administrator; b. 89; ed. Univ. of Wisconsin.
Banker, Duluth, Minn. 19-; Pres. Northern Minnesota Nat. Bank, Duluth 47-54; Administrator Saint Lawrence Seaway Development Corpn., Massena, N.Y., 54-.
39 East Orvis Street, Massena, N.Y., U.S.A.

Castle, William Bosworth, M.D.; American physician; b. 97; ed. Harvard.
Prof. of Medicine, Harvard Univ. 37-; Dir. Thorndike Laboratory 48-; Dir. 2nd and 4th (Harvard) Medical Services, Boston City Hospital 40-; John Phillips Memorial Prize 32, Procter Award, Philadelphia Coll. of Pharmacy and Science 35, Walter Reed Medal, American Society of Tropical Medicine 39, and Mead, Johnson and Company Award 50, for discovery of

gastric intrinsic factor and its relation to vitamin B12 deficiency in pernicious anæmia, etc.; Hon. S.M. (Yale), Hon. M.D. (Utrecht), Hon. S.D. (Chicago).
Boston City Hospital, Boston, 18, Mass, U.S.A.; and 22 Irving St., Brookline, Mass., U.S.A.

Castro, Ferreira de; Portuguese writer; b. 98.
Publs. *Emigrantes* 28, *A Selva* (trans. into 18 languages) 30, *Eternidade* 33, *Terra Fria* 34, *Pequeños Mundos* 37, *A Tempestade* 40, *A Volta ao Mundo* 42, *A lã e a neve* 47 (trans. into 11 languages), *A curva da estrada* 49, *A missão* 54, *As Maravilhas Artisticas do Mundo* 58.
Rua da Misericordia 68, Lisbon, Portugal.

Castro Fernandes, Antonio Julio De; Portuguese politician; b. 03; ed. Technical Univ. of Lisbon.
Asst. Nat. Inst. of Labour and Insurance 33-35; Pres. Portuguese Vinegrowers' Fed. 35-37; Govt. rep. for Wholesalers' and Wholesale Wine Dealers' Asscns. 38-44; Under-Sec. of State for Social Security 44-48; Min. of Economy 48-50; Govt. Del. to several int. confs.
202 Avenida Almirante Reis, Lisbon, Portugal.

Castro Ruz, Fidel, D.IUR.; Cuban lawyer and politician; b. 27; ed. Jesuit schools at Santiago and Havana, Havana Univ.
Law practice in Havana; began active opposition to Batista régime by attack on Moncada barracks at Santiago 26th July 53, from which date his movement took its name; sentenced to fifteen years imprisonment 53; amnestied 56; went into exile in Mexico and began to organise armed rebellion; landed in Oriente Province with small force 2nd Dec. 56; carried on armed struggle against Batista régime until flight of Batista Jan. 59; designated Chief of the Armed Forces Jan. 59; Prime Minister of Cuba Feb. 59-.
Palacio del Gobierno, Havana, Cuba.

Catalano, Nicola, D.IUR.; Italian lawyer; b. 10; ed. Rome Univ.
Attorney 32-39; Asst. Rome Univ. 39-50; agent of Italian Govt. to Conciliation Cttees. set up by peace treaty 48-50; Legal Adviser, Int. Zone of Tangier 51-53; Legal Adviser, ECSC High Authority 53-56; Deputy Advocate-Gen. 55; legal adviser to Italian del. drawing up Treaties of Rome setting up EEC and Euratom; Judge, Court of Justice of the European Communities 58-.
Publs. Numerous legal works, including *La Communità economica europea e l'Euratom* 57 (trans. into French 59).
12 rue de la Côte d'Eich, Luxembourg, Grand Duchy of Luxembourg.

Catledge, Turner, B.S.; American newspaperman; b. 01; ed. Mississippi State Coll.
Employed *Neshoba* (Miss.) *Democrat* 21; Res.-Editor *Tunica* (Miss.) *Times* 22-23; Man. Editor *Tupelo* (Miss.) *Journal* 23; reporter *Memphis* (Tenn.) *Commercial Appeal* 23-27, *Baltimore* (Md.) *Sun* 27-29; City Staff *New York Times* 29, corresp. Washington Bureau 30-36, Chief Washington News Corresp. 36-41; Chief Corresp. *New York Times* 43-44, Exec. Man. Editor 50-51, Man. Editor 51-; Hon. D.Litt. (Washington and Lee Univ.), L.H.D. (Southwestern Univ.).
Publ. *The 168 Days* (with Joseph W. Alsop, Jnr.) 37.
Home: 120 East 81st Street, New York; Office: 229 West 43rd Street, New York, N.Y., U.S.A.

Catlin, George Edward Gordon, M.A., PH.D., F.R.S.L.; British university professor, philosopher and political scientist; b. 96; ed. New Coll., Oxford.
Chancellor's English Essayist Oxford 20; Gladstone Prizeman and Matthew Arnold Prizeman Oxford 21; Prof. of Politics, Cornell Univ. 24-35; candidate for Parl. 31 and 35; mem. of exec. of Fabian Society 35-37; Adviser to Rt. Hon. Arthur Greenwood 39-40; Lecturer at Yale, Calcutta and Pekin Univs., and Univ. of Calif.; mem. Int. Exec. Cttee., Int. Cttee. of Christian Socialist and Democratic Parties (Nouvelles Equipes Internationales) 48; Goethe Bicentenary Address, Heidelberg 49, Kierkegaard Commemoration Address, Copenhagen 49; Provost, Mar Ivanios Coll., Univ. of Travancore 51; Bronman Prof. of Political Science and Chair. of Dept. of Econ. and Pol. Science, McGill Univ. 56-; Weil Lecturer, Univ. of N. Carolina 57.
Publs. *Thomas Hobbes* 21, *The Science and Method of Politics* 26, *Study of the Principles of Politics* 29, *Liquor Control* 31, *Preface to Action* 34, *New Trends in Socialism* (editor) 35, *Studies in War and Democracy* (editor) 37, *Durkheim's Rules of Sociological Method* (editor) 37, *The Anglo-Saxon Tradition* 39, *Story of the Political Philosophers* 39, *One Anglo-American Nation, The Foundation of Anglo-Saxony* 41, *Anglo-American Union as Nucleus of World Federation* 42, *The Unity of Europe* 44, *Above All Nations* (in collaboration) 45, *In the Path of Mahatma Gandhi* 48, *Political Goals* 57, *The Atlantic Community* 57.
4 Whitehall Court, London, S.W.1, England.

Caton-Thompson, Gertrude, LITT.D., F.B.A.; British archæologist; b. 88; ed. Miss Hawtrey's, Eastbourne, Paris and Newnham Coll. Cambridge (research).
Employed Ministry of Shipping 15-19; Paris Peace Conf. 19; Student British School of Archæology in Egypt 21-26; excavated at Abydos and Oxyrhynchos 21-22, Malta 21, 24, Qau and Badari 23-25, Northern Faiyum 24-26, 27-28, Zimbabwe and other Rhodesian sites 28-29, Kharga Oasis 30-33, Hadhramaut (Southern Arabia) 37-38; Pres. Prehistoric Society 39-46; mem. Council, British Inst. Ankara, and Royal Anthropological Inst.; Gov. Bedford Coll., Univ. of London, and School of Oriental and African Studies; Fellow Newnham Coll., Cambridge 34-51; Cuthbert Peake Award, Royal Geographical Society 32; Rivers Medal, Royal Anthropological's Inst. 34, Huxley Medal 46, Burton Medal, Royal Asiatic Society 54.
Publs. *The Badarian Civilisation* (with Guy Brunton) 28, *The Zimbabwe Culture* 31, *The Desert Fayum* 35, *The Tombs and Moon Temple of Hureidha* 44, *Kharga Oasis in Prehistory* 52.
Court Farm, Broadway, Worcs., England.

Catroux, Gen. Georges; French officer; b. 79; ed. St.-Cyr.
Entered Mounted Co. of Foreign Legion 99; A.D.C. to Gov. of Indo-China (Bau) 03-05; took part in Algerian-Moroccan operations under Col. Lyautey; served Morocco under Gen. d'Amade 11; A.D.C. to Gov. of Algeria (Gen. Lutaud) 11-14; served with Algerian Rifles Great War, wounded and taken prisoner 16; Military Attaché Constantinople with rank of Lt.-Col. 18; later Gov. of Damascus; Dir. "Deuxième Bureau" (Intelligence) during Riff campaign and Intelligence Bureau of Levantine Army 26; Col. Commanding 1st Regt. of Foreign Legion 27; took over Marshal Lyautey's fmr. Command Ain Sefra 28; Brig.-Gen. and Commdr. Marrakech 29, carried out pacification of Morocco; promoted Gen. of Div.; commanded 14th Infantry Div. Mulhouse 36, later 19th Corps Algiers; relieved of command by Gen. Gamelin 39; Gov.-Gen. Indo-China Aug. 39-July 40; declared adherence to Free French Forces; appointed Free French High Commr. and Gen. de Gaulle's Rep. in Near East 40; mem. French Council of Imperial Defence; Del.-Gen., Plen. and C.-in-C. Free French in Levant 41-43; Gov.-Gen. of Algeria and Commr. for Co-ordination of Moslem Affairs, French Cttee. of Nat. Liberation 43-44; Ambassador to U.S.S.R. 45-April 48; Adviser to French Govt. 48; Grand Chancellor Légion d'Honneur; G.C.B. (Hon.) 46; Médaille Militaire 52.
Publs. *Dans la Bataille de Méditerranée* 50, *J'ai vu tomber le Rideau de Fer* 51, *Lyautey le Marocain* 52, *The French Union* 54, *Deux Missions en Moyen Orient* 59, *Deux Actes du Drame Indochinois*.
1 Rue de Solférino, Paris 7e, France.

Cattaui, René; Egyptian company director; b. 96; ed. Gymnase Scientifique de Lausanne, Switzerland.
Inspector, Ministry of Agriculture 15, Société des Sucreries d'Egypte 17; Deputy Dir. Sucreries d'Armant 19; Technical Sec. Société des Sucreries d'Egypte 21 Deputy Dir.-Gen. Société Komombo 29, Dir.-Gen. 31, now Man. Dir.; Dir. Société des Sucreries d'Egypte, Crédit Foncier Egyptien, Tractor Co., Upper Egypt Hotels, etc.; mem. Chamber of Deputies 38-50, Institut d'Egypte, Council Egyptian Society of Agriculture and Egyptian Society of Historical Studies; decorations include: Commdr. Légion d'Honneur, Order of the Phoenix (Greece), Officer Order of the Crown (Italy).
Publs. *Le Règne de Mohamed Aly d'après les Archives Russes* 29-34, *Mohamed Aly et l'Europe*.
8 Sharia Ibrahim Pacha Neguib, Cairo, Egypt; and 80 Avenue Foch (3 square de Bois), Paris XVIe., France.

Catton, Bruce; American writer and civil servant; b. 99; ed. Oberlin Coll., Ohio.
Reporter, editorial writer and Washington correspondent 20-40; Dir. of Information, War Production Board 40-45; Dir. of Information, U.S. Dept. of Commerce, and Asst. Dir. of Information, U.S. Dept. of Interior; Editor *American Heritage Magazine*; National Book Award, Non-fiction 53; Pulitzer Prize for History 54.
Publs. *The War Lords of Washington* 48, *Mr. Lincoln's Army* 50, *Glory Road* 51, *A Stillness at Appomattox* 53, *U.S. Grant and the American Military Tradition* 54, *Banner at Shenandoah* 55, *This Hallowed Ground* 56, *America Goes to War* 58, *Grant Moves South* 60.
551 Fifth Avenue, New York City, U.S.A.

Cauwelaert, Frans Van, PH.D., D.JUR.; Belgian politician; b. 80; ed. Louvain, Leipzig and Munich Univs.
Prof. Fribourg Univ. 07-10; Deputy 10-; hon. lawyer at Antwerp Bar 13-36, Burgomaster of Antwerp 21-32; Belgian del. to League of Nations 25-27; Min. of State 31; Min. of Nat. Economy and of Posts, Telegraphs and Telephones in de Broqueville Liberal-Catholic coalition Jan.-June 34 and in reconstructed Cabinet June-Nov. 34; Min. of Agriculture and Public Works Nov. 34-Jan. 35, resgnd.; Flemish Catholic Parl. leader; Pres. Chamber of Deputies 39-54; in U.S.A. and England 39-44; Belgian del. to Council of Europe 49-, to U.N. 54, to W.E.U. 55-; Chair. Interparliamentarian Council of Benelux 57; fmr. Pres. and mem. Royal Belgian Flemish Academy of Sciences, Literature and Arts; hon. mem. Royal Flemish Academy of Language and Literature; Dr. hon. causa Univs. of Santiago, Louvain, and Ghent.
Longue Rue Lozane 244, Antwerp, Belgium.

Cavallier, Jean Albert; French industrialist; b. 98; ed. Ecole des Arts et Métiers.
Engineer with Soc. de Pont-à-Mousson 21, Man. Sens plant 23, Pont-à-Mousson plant 29, Gen. Man. 41, Dir. Gen. Man. 52; Vice-Pres. and Gen. Man. Soc. des Fonderies de Pont-à-Mousson 58; now Pres. and Chair. Soc. des Fonderies de Pont-à-Mousson, Soc. Minière et Métallurgique du Périgord; Chair. Glamorgan Pipe and Foundry Co. (Lynchburg, Va.); Dir. Compagnie de Pont-à-Mousson, Union Sidérurgique Lorraine (SIDELOR), Compagnie des Tubes de Normandie, Halbergerhütte G.m.b.H.; Vice-Pres. Comité de l'Est des Conseillers du Commerce Extérieur de la France; mem. Comité Technique de la Fonderie; Officer Légion d'Honneur.
Office: 91 avenue de la Libération, Nancy; Home: 10 rue de Lota, Paris 16e and Route de Jezainville, Blénod-les-Pont-à-Mousson (Meurthe-et-Moselle), France.

Cavanaugh, Robert W., B.C.S.; American financier; b. 14; ed. Univ. of Notre Dame.
With Fed. Deposit Corpn. 36; U.S. Office of Alien Property Custodian 42; U.S. Foreign Economic Admin. 44; State Dept. 46; Treasury Dept. 47; Int. Bank 47; Int. Finance Corpn. 56; Treasurer, Int. Bank and Int. Finance Corpn.; Legion of Merit; Officer, Order of Léopold II.
1818 H Street, N.W., Washington, D.C., U.S.A.

Cavert, Rev. Samuel McCrea, D.D., LL.D.; American ecclesiastic; b. 88; ed. Union Coll., Columbia Univ. and Union Theological Seminary.
Ordained Presbyterian ministry 15; Fellow of Union Theological Seminary 15-17; Chaplain U.S. Army 18-19; Assoc. Sec. Federal Council of Churches of Christ in America 20, Gen. Sec. 21-50; Gen. Sec. Nat. Council of the Churches of Christ in the U.S.A. 51-54; American Sec., World Council of Churches 54-57; Protestant liaison official between U.S. Mil. Govt. and German Churches, U.S. Zone 46; del. International Conferences of the Churches, Jerusalem 28, Oxford 37, Edinburgh 37, Utrecht 38, Amsterdam 48, Lund 52; mem. Prov. Cttee. World Council of Churches and Chair. of its Cttee. on the First Assembly; mem. Roosevelt's Advisory Council on Political Refugees, Board of United Service Orgs.; Vice-Chair. Board of Dirs. Union Theological Seminary; Lecturer at Union Theological Seminary, Colgate-Rochester Divinity School, Chicago Theological Seminary, Bangor Theological Seminary; Chair. Advisory Cttee. Religious Book Club; mem. Editorial Board *Religion in Life* (quarterly); Sen. Ed. *The Pulpit Digest* 58-; Hon. Chancellor, Union Coll.; Hon. D.Theol. (Güttingen), L.H.D., Litt.D.
Publs. *The Adventure of the Church*, *Christian Leaders for To-morrow*, *The Church Through Half a Century* (with H. P. Van Dusen).
161 Boulder Trail, Bronxville, N.Y., U.S.A.

Cavling, Ole; Danish journalist; b. 98.
Journalist in U.S. and mem. Congress Press Gallery 19-20; London Rep. of Northern Press 20-22; Editor-in-Chief *Ekstrabladet* 24-59; mem. of Board of Dirs. of *Politiken*; Danish rep. of United Press Asscn.; mem. Copenhagen Editors' Society; World-Pres. of G.L.B.; specialist in modern English and American history; Liberal.
Publs. *Modern Journalism* 28, *Fleet Street* 34.
15 Hans Christian Andersens Boulevard, Copenhagen, Denmark.

Cavusoglu, Muammer; Turkish politician; b. 04; ed. Senior Engineering School.
Public Works Engineer, Denizli 27, Ankara 28; with Ministry of Public Works as Engineer 29, Deputy Dir.-Gen. of Roads 31, Chief Engineer 34, Deputy Dir.-Gen. Construction Works 38, Chief of Reconstruction Affairs 39, Chief of Macadam and Bridges Dept. 43 and 48; Deputy Under-Sec. of the Ministry and Chief Counsellor 48, Under-Sec. to Ministry 49; elected to Grand National Assembly 54; Minister of Communications 54-55, of Public Works 55-56.
Yassi Ada Island, nr. Istanbul, Turkey.

Cawthorn, Maj.-Gen. Sir Walter Joseph, Kt., C.B., C.B.E., C.I.E.; Australian retd. army officer and diplomatist; b. 96; ed. Melbourne High School and Staff Coll., Camberley, England.
Served 14-18 war; joined Indian Army 18 and served N.W. Frontier 30, Mohmand 35; Head Middle East Intelligence 39-41; Dir. of Intelligence, India Command 41-45, and Deputy Dir. of Intelligence, South-east Asia Command 43-45; mem. Indian Del. to U.N. Conf. San Francisco 45; Rep. of India on Joint Chiefs of Staff, Australia 46-47; Deputy Chief of Staff, Pakistan Army 48-51; retired from army 51; Dir. Joint Intelligence Bureau, Melbourne 52-54; High Commr. for Australia in Pakistan 54-58, in Canada 59-60.
Publ. *Empire Settlement* (co-author) 34.
Department of External Affairs, Canberra, A.C.T., Australia.

Cayzer, Sir William Nicholas, Bt.; British shipowner; b. 10; ed. Eton and Corpus Christi Coll. Cambridge.
Joined Clan Line Steamers Ltd. 31, Chair. Brit. and Commonwealth Shipping Co. Ltd., Union-Castle Mail Steamship Co. Ltd., Clan Steamers Ltd., Cayzer Irvine & Co. Ltd., and various other companies; Chair. of Liverpool Steamship Owners Asscn. 44-45; Vice-Pres. 58, Pres. 59, of Chamber of Shipping of the United Kingdom.
Cayzer House, 2-4 St. Mary Axe, London, E.C.3; and 95J Eaton Square, London, S.W.1, England.

Ceballos, Alejandro; Argentinian surgeon and politician; b. 85; ed. Faculty of Medical Sciences, Buenos Aires.
Prof. of Surgical Pathology, Operational Medicine, Clinical Surgery and Traumatology in numerous Insts. at Buenos Aires 17-43; active at Surgical Confs., etc., in South America, U.S. and Europe 22-38; dismissed from his posts for political reasons 43; reinstated 55; Rector Univ. of Buenos Aires 56-57; Minister of External Affairs and Culture 58; Ambassador to Paris 58-; has published numerous works on surgery since 10.
Argentinian Embassy, Paris, France.

Cebollero, Pedro Angel, B.S., M.A., ED.D.; American university professor; b. 98; ed. Univs. of Puerto Rico, Columbia and Chicago.
Elementary-School Principal 18; High-School Teacher 20; Superintendent of Schools 21; Instr. Univ. of Puerto Rico 26; Asst. Commr. of Educ. for Puerto Rico 31; Technical Adviser Min. of Educ. Venezuela 38; Min. of Educ. Panama 40; Visiting Prof. of Educ. Univ. of Texas 41; Perm. Sec. Higher Council of Educ. of Puerto Rico 42; Prof. of Educ. and Dean Coll. of Educ. Univ. of Puerto Rico 51; Dir. Dept. of Secondary Education, Educational Div., Pan American Union, Washington; Instituto Pedagógico, University of Chile 58.
Publs. *The School Language Policy in Puerto Rico* 45, *Acquiring Spanish* 46, *Aritmética Social, grados III, IV, V, VI, Nuestro Mundo, grados II, III, IV, V, VI* 57, *La Euseñanza delas Ciencias Naturales en la Esuela Primaria* 53 (ed. Union Panamericana), *Estado Actual de la Educación Secundaria en la America Latina* 57 (ed. Pan American Union), *La Evaluación del Trabajo Escolar* 57 (ed. Pan American Union).
Arda Crescente Enázuriz 1052, Santiago, Chile.

Cecchi, Emilio; Italian writer and journalist; b. 84.
Author and literary critic; Literary Editor *Tribuna* 10-23; contrib. to *Corriere della Sera*; awarded Mussolini Literature Prize by Royal Acad. of Italy 36; mem. Accad. dei Lincei; Literature Prize Lincei 52.
Publs. *R. Kipling* 11, *La Poesia di G. Pascoli* 12, *Studi Critici* 12, *Storia della letteratura inglese* 15, *Pesci Rossi* 20, *Pittura Italiana dell' Ottocento* 26, *Osteria del Cattivo tempo* 27, *Trecentisti senesi* 28, *Pietro Lorenzetti* 30, *Qualche Cosa* 31, *Messico* 32, *Scrittori Inglesi e Americani* 35, *Et in Arcadia Ego* 36, *Giotto* 37, *Emily Dickinson* 39, *America Amara* 40, *Corse al trotto* 41, *Donatello* 42, *L'uva acerba* 47, *Florentiner Plastik des Quattrocento* 51, *Di Giorno in Giorno* 54, *Periplo dell' Africa* 54, *Ritratti e Profili* 57, *Libri nuovi e usati* 58, *Piaceri della Pittura* 60.
Corso d'Italia 11, Rome, Italy.

Čech, Eduard; Czechoslovak mathematician; b. 93.
Prof. of Mathematics, Charles Univ., Prague; Academician 52-; State Prize 51 and 54.
Charles University; and Ke Karlovu 3, Prague, Czechoslovakia.

Čechura, František, SC.D.; Czechoslovak professor and engineer; b. 87; ed. State Coll. of Mining and Metallurgy, Pribram.
Mining Engineer in iron ore mines 11-20; Prof. State Coll. of Mining and Metallurgy in Přibram 20-45; Prof. State Coll. of Mining and Metallurgy Moravská Ostrava 45-, Rector 56; mem. Masaryk Inst. Czechoslovak Royal Soc. of Science, and Nat. Research Council.
Publs. *Dulni měřictvi* (Mining Surveying) 45, *Charts of Magnetic Declination of Czechoslovakia, established by measuring in the field* 25, etc.
Sokolovská 3, Ostrava I, Czechoslovakia.

Cecil, Lord (Edward Christian) David (Gascoyne), C.H.; British writer; b. 02.
Trustee Nat. Portrait Gallery 37-51; Goldsmiths' Prof. of English Literature, Oxford Univ. 48-; Fellow New Coll.
Publs. *The Stricken Deer* 29, *Sir Walter Scott* 33, *Early Victorian Novelists* 34, *Jane Austen* 35, *The Young Melbourne* 39, *The Oxford Book of Christian Verse* (Editor) 40, *Hardy, the Novelist* 43, *Two Quiet Lives* 48, *Poets and Story-Tellers* 49, *Lord M* 54, *The Fine Art of Reading* 57.
7 Linton Road, Oxford, and Red Lion House, Cranborne, Wimborne, Dorset.

Cedergren, Hugo; Swedish Y.M.C.A. official; b. 91; ed. Lund Univ.
Sec. Y.M.C.A. Stockholm 19-21; Gen. Sec. 21-24; Sec.-Gen. Swedish Y.M.C.A. 24-46; European Dir. War Prisoners' Aid Y.M.C.A. 41-47; Assoc. Gen.-Sec. World Cttee. of Y.M.C.A. 46-53; Pres. Swedish Y.M.C.A. 52-, Vice-Pres. World Alliance of Y.M.C.A. 55-.
Skeppargatan 56, Stockholm, Sweden.

Cejka, Karl, D.IUR.; Austrian civil servant; b. 17; ed. Vienna Univ.
Began his career as journalist and lawyer; Asst. Man. Supervising Dept. Ministry of Food; Adviser to Ministry of Finance on financial management of Radio, Posts and Telegraph; mem. Radio Advisory Cttee.; Chair. Preparatory Cttee. for Radio Reorganisation 56-57; Dir.-Gen. Austrian Radio 57-.
Home: Obere Augartenstrasse 1, Vienna 2; Office: Argentinierstrasse 30a, Vienna 4, Austria.

Cela, Camilio José; Spanish writer; b. 16.
Publs. *Pisando la dudosa luz del día, Un cancionero de la Alcarcia, La familia de Pascual Duarte, Pabellón de reposo*, etc.
Rios Rosas 54, Madrid, Spain.

Celibidache, Sergiu; Rumanian-born German conductor; b.12; ed. Jassy and Berlin.
Conductor and Artistic Dir. Berlin Philharmonic Orchestra 46-51; now guest conductor to leading European orchestras; German Critics' Prize 53, Berlin City Art Prize 55; Grosses Verdienstkreuz, German Fed. Republic.
c/o Berlin Philharmonic Orchestra, Im Gehege 9, Berlin-Dahlem, Germany.

Celine, Louis Ferdinand (*pseudonym* of **Destouches, Henri Louis**); French writer and doctor; b. 94; ed. Univ. of Paris, Faculty of Medicine.
Naval doctor; doctor in the epidemical section of the S.D.N. 24-28; medical officer of the State Clinic of Clichy 26-36; chief doctor of the two dispensaries, Paris Region; practitioner at Meudon.
Publs. include *Voyage au bout de la Nuit, L'Eglise, Mort à Crédit, Mea Culpa, L'Ecole des Cadavres, Bagatelles pour un massacre, Les Beaux draps, Guignol's band, Normandie, D'un château à l'autre*, etc.
25 *ter* Route des Gardes, Meudon, Seine-et-Oise, France.

Cendrars, Blaise; French novelist and essayist; b. 87; War corresp. with B.E.F. 39-40; Commdr. Légion d'Honneur.
Publs. *La Légende de Novgorode* 09, *Séquences* 12, *L'or* 25, *Moravgine* 26, *Petits contes nègres pour les enfants des blancs* 29, *Le Plan de l'aiguille* 29, *Les confessions de Dan Yack* 29, *Rhum* 30, *Vol à Voile* 32, *Panorama de la*

Pègre 35, *Hors la loi* 36, *Aujourd'hui* 36, *Hollywood* 37, *Histoires Vraies* 38, *La Vie Dangereuse* 38, *D'Oultremer à Indigo* 40, *Chez l'armée Anglaise* 40, *Poésies complètes* 44, *L'homme foudroyé* 45, *Dan Yack* 45, *La main coupée* 46, *Bourlinguer* 48, *Le Lotissement du Ciel* 48, *La Banlieue de Paris* 49, *Le Brésil: Des hommes sont venus* 52, *Emporte-moi au bout du monde* 56, *Trop c'est trop* 57. Works in English include: *African Saga* 27, *I have no Regrets* 37, *Antarctic Fugue* 50.
23 rue Jean-Dolent, Paris 14e; and Saint Segond, Villefranche-sur-Mer (Alpes Maritimes), France.

Ceniceros, José Angel; Mexican lawyer and diplomatist; b. 1900; ed. Escuela Normal, Univ. of Mexico.
Univ. Prof. and Lecturer; former Ambassador to Cuba and Haiti; founder of the Academia de Ciencias Penales de Mexico and many Mexican and South American learned societies; Dir. *El Nacional* and Sec. of Public Education 52; Palmes Academiques, Grand Officer Order of Nassau and many other foreign decorations.
Publs. many legal and social works, including *La Reforma de Las Leyes Penales en México, La Actitud de México en sus Relaciones Internationales, El Derecho Penal de la Rusia Bolchevique*, etc.
Secretaria de Educacion Publica, Mexico City, Mexico.

Centlivres, Albert van de Sandt; former South African judge; b. 87; ed. New Coll., Oxford, and Middle Temple, London.
Called to the Bar, Middle Temple 10, Cape Town 11; Parl. Draftsman to House of Assembly and The Senate 20; Acting Judge, South-West Africa 22; Acting Judge, Cape Provincial Division of the S.A. Supreme Court 34, Judge 35, Judge of the Appellate Division 39; Chair. Public Service Enquiry Comm. 44-47; Chief Justice, Supreme Court of South Africa 50-57, and also Chancellor of the Univ. of Cape Town 51-; Hon. D.C.L. (Oxford Univ.), LL.D. (Univs. of Cape Town, Melbourne, and Rhodes); Hon. Fellow, New Coll., Oxford; Bencher, Middle Temple.
The Haven, Crescent Road, Claremont, Cape Town, Union of South Africa.

Cento, H.E. Cardinal Fernando; Vatican ecclesiastic; b. 83.
Ordained priest 05; Bishop of Acireale 22; Titular Bishop of Seleucia Pieria 26; fmr. Apostolic Nuncio in Venezuela, Peru and Belgium; Apostolic Nuncio in Portugal 53-58; created Cardinal by Pope John XXIII 58.
Palazzo della Cancelleria, Piazza della Cancelleria, Rome, Italy.

Cepek, Ladislav, D.SC. M.E.; Czechoslovak geologist; b. 99.
Former Dir. Cen. Inst. for Geology; Corresp. mem. Czechoslovak Acad. of Sciences 52-, Chair. Geological and Geographical Section 55-; Lecturer, Charles Univ., Prague; author of 80 scientific studies.
Charles University; and Brevnov Bělohorska 32, Prague 5, Czechoslovakia.

Cerf, Bennett Alfred, A.B., LITT.B.; American publisher; b. 98; ed. Columbia Univ.
Founder Pres. Modern Library Inc. 25-, Random House Inc. 27-; Dir. Bantam Books; mem. Peabody Awards Cttee. 50-, Chair. 55-56.
Publs. *Bedside Book of Famous American Stories, Bedside Book of Famous British Stories, Pocketbook of War Humor, Try and Stop Me, Laughing Stock, Anything for a Laugh, Shake Well Before Using, Laughter Inc., Good for a Laugh, Encyclopaedia of American Humor, Life of the Party.*
Home: 132 East 62nd Street, New York City; Office: 457 Madison Avenue, New York 22, N.Y., U.S.A.

Cerletti, Ugo; Italian neuropsychiatrist; b. 77; ed. Univs. of Turin, Rome, Heidelberg, Munich and Paris.
Dir. Neurobiological Inst. Milan 19; Prof. of Neuropsychiatry, Univ. of Bari 25-28, Univ. of Genoa 28-35, Univ. of Rome 35; Pres. Italian Society for Psychiatry; Hon. Pres. Italian Neurological Society; Dir. Cttee. for Biology and Medicine of the Nat. Research Council; inventor of a delayed fuse for artillery and aviation 16; Dr. h.c. (Univ. of Paris, Univ. of Rio de Janeiro, Univ. of São Paulo).
Publs. *Studies on goitre and cretinism* 04, *Structure of neuroglia* 09, *Histopathology of blood vessels of cerebral tissue* 11, *Cerebral changes by malaria* 12, *Discovery of electric shock therapy* 38, *Discovery of the "Aeroagonines"* 47.
Via Savoia 37, Rome, Italy.

Černej, Darko, DR. JUR.; Yugoslav diplomatist; b. 06; ed. Univs. of Ljubljana, Prague and Zagreb.
Practised law in Ljubljana until 43; Minister to Czechoslovakia 45-46, Ambassador 46-48; Ambassador to Mexico 49-51; Minister to Sweden and Denmark 51-53, to Sweden 53-55; Ambassador to Italy 55.
Ministry of Foreign Affairs, Belgrade, Yugoslavia.

Cerulli, Enrico, LL.D.; Italian diplomatist; b. 98; ed. Univ. of Naples.
Entered Civil Service 20; Sec. and later Dir. of Political Affairs, Italian Somaliland 20-25; First Sec. and later Counsellor, Italian Legation, Ethiopia 26-29; Italian rep. Anglo-Italian Boundary Comm., Somaliland 30-31; Head of Political Dept., later Sec.-Gen., Ministry for Italian Africa 32-35; mem. Italian del. to L.N. 35-37; Deputy Gov.-Gen. Italian East Africa 38-39; retd. 40-44; Counsellor of State and mem. of del. to Peace Conf. 44-47; Italian rep. Four-Power Confs., London, and later to U.N. re question of Italian African territories 47-50; Ambassador to Iran 50-54; Counsellor of State 55-; mem. Accad. dei Lincei, Real Acad. Española, Acad. Portuguesa de Historia, Société Asiatique, Royal Asiatic Society, etc.
Publs. *The Folk Literature of the Galla in Southern Ethiopia* 22, *Etiopia Occidentale* (2 vols.) 30-33; *Studi Etiopici* (4 vols.) 36-51, *The Book of the Staircase and the Spanish-Arabic Sources of Dante* 49, *Somalia* (2 *vols.*) 58-59, etc.
Council of State, Palazzo Spada, Rome; and Via Lovanio 11, Via Lovanio, Rome, Italy.

Cervi, Gino; Italian actor; b. 01; ed. Liceo Galvani, Bologna.
Became an actor with Alda Borelli 24; toured Europe in Luigi Pirandello's company; with Lamberto Picasso and Anibale Petrone 28; Venice open-air theatre with Maria Melato and Giulietta Romeo; actor-director Teatro Eliseo; Commdr. Corona d'Italia, Ordine al Merito.
Films include *Quattro Passi fra le Nuvole, Aquila Nera, Furia, Corona di Ferro, Don Camillo, Tre Storie Proibite, Moglie per Una Notte, Cirano, Cagliostro, Salviamo il Panorama*; plays include *The Fan, Othello, Les Parents Terribles, The Gambler, Cardinal Lambertini, Cyrano de Bergerac, Giganti della Montagna.*
Via della Consulta 1, Rome, Italy.

Chaban-Delmas, Jacques Michel Pierre; French politician; b. 15; ed. Lycée Lakanal, Sceaux, Ecole Libre des Sciences Politiques, Paris.
Served army 39-40, Brig.-Gen. 40; nat. mil. del. responsible for co-ordination of mil. planning, Resistance 44; Inspector-Gen. of Army Nov. 44; Sec.-Gen. Ministry of Information 45; elected Radical deputy for Gironde 46; Mayor of Bordeaux 47; leader of Gaullist group (Républicains Sociaux) in Nat. Assembly 53-56; mem. Consultative Assembly, Council of Europe; Inspecteur des Finances Feb. 56-May 57; Min. Nat. Defence, Galliard Cabinet 57-58; Pres. of Nat. Assembly 58-; Pres. of European Assembly of Local Powers; Commdr. Légion d'Honneur; Croix de Guerre.
15 avenue Victor Hugo, Paris 16e, France.

Chabukiani, Vakhtang Mikhailovich; Soviet (Georgian) dancer; b. 10; ed. Leningrad School of Choreography.
Danced for Leningrad State Academic Theatre of Opera and Ballet; chief ballet master of the Tbilisi Paliashvili Theatre of Opera and Ballet 41; People's Artist of U.S.S.R. 50; Stalin prizewinner 41, 48, 51; twice awarded Order of Lenin.
Has danced Basilio (*Don Quixote* by Minkus), Jerome (*Flames of Paris* by Asafiev); has produced *Heart of the Mountains, Laurensia, Otello* by Krein, etc.
Paliashvili Theatre, Tbilisi, U.S.S.R.

Chacon y Calvo, José María, LL.D., PH.D.; Cuban writer, lawyer and diplomatist; b. 93; ed. Univ. of Havana.
Consulting lawyer of Secretariat of Justice 15-18; Sec. of Cuban Legation in Madrid 18-26; Sec. of Cuban Embassy in Madrid 26-34; Dir. of Cultural Dept., Min. of Education 34; mem. Acad. of Arts and Letters and of Acad. of History of Cuba and Spain; Pres. Literature Section of Ateneo de la Habana; co-founder Society of Cuban Folklore; Dir. Society of Conferences.
Publs. *Cervantes y el Romancero, Tabla de Variantes en las poesías líricas de la Avellaneda, Ensayos sentimentales, Los comienzos literarios de Zenea, Ensayos de Literatura Cubana, Las cien majores poesías cubanas, Colección de documentos ineditosi, Revista de Educación, La poesia de Marti y lo popular hispanico* 54.
Calle I 303, Vedado, Havana, Cuba.

Chadourne, Marc; French novelist and essayist; b. 95.
Chair. Dept. of French and Italian, Conn. Coll. for Women, New London, Conn., U.S.A.; Grand prix de Littérature Acad. française 50; Officier de la Légion d'Honneur.
Publs. Novels: *Vasco* 27 (Paul Flat Prize), *Libération* 28, *Cécile la Folie* 30 (Femina Prize), *Absence* 33, *Dieu créa d'abord Lilith* 38, *La Clef Perdue* 47, *Gladys ou les Artifices* 49; Essays: *Chine* 31 (Gringoire Prize), *L'U.R.S.S. sans passion* 32, *Anahuac, ou l'Indien sans plume* 34, *Extrême Orient* 36, *Quand Dieu se fit américain* 50, *Le Mal de Colleen* 55, *Restif de la Bretonne on le Siècle Prophétique* 58.
Connecticut College, New London, Conn., U.S.A.

Chadwick, Sir James, M.SC., PH.D., F.R.S., F.R.S.E.; British physicist; b. 91; ed. Manchester and Cambridge Univs.
Fellow Gonville and Caius Coll. Cambridge 21-35, 59-; Asst. Dir. of Research Cavendish Laboratory Cambridge 23-35; Nobel Laureate in Physics 35; Lyon Jones Prof. of Physics, Liverpool Univ. 35-48; Master of Gonville and Caius Coll. Cambridge 48-59; Hon. Fellow Gonville and Caius Coll. 45-48; part-time mem. Atomic Energy Authority 57-; Corresp. mem. Sächs. Akad. d. Wiss. (Leipzig); Assoc. Acad. Royal Belgium; foreign mem. K. Ned. Akad. Wet. Amsterdam; K. Danske Vid. Selskab; hon. mem. American Physical Society, American Philosophical Society Philadelphia; U.S. Medal for Merit 46; Faraday Medal 50; Hughes Medal of the Royal Society 32; Copley Medal of Royal Society 50; Franklin Medal 51; Hon. Sc.D. (Dublin), Hon. D.Sc. (Reading, Leeds, Oxford, Birmingham and McGill), Hon. LL.D. (Liverpool and Edinburgh).
Publs. *Radiations from Radioactive Substances* (co-author) 30, *Radioactivity and Radioactive Substances.*
Wynne's Parc, Denbigh, N. Wales.

Chadwick, John, M.A.; British classical scholar; b. 20; St. Paul's School, London, Corpus Christi Coll., Cambridge Univ.
War service in Royal Navy 40-45; Editorial Asst. *Oxford Latin Dictionary* 46-52; Lecturer in Classics, Cambridge Univ. 52-; Hon. Doctorate, Athens Univ. Philosophical School; Corresp. mem. German Archaeological Inst.; co-operated with Michael Ventris in the decipherment of the Minoan Linear B script.
Publs. *The Medical Works of Hippocrates* (with W. N. Mann) 50; *Documents in Mycenaean Greek* (with Michael Ventris) 56; *The Decipherment of Linear B* 58 (trans. into German and Italian 59); various articles in learned journals.
39 Causewayside, Cambridge, England.

Chadwick, Lynn Russell; British sculptor; b. 14; ed. Merchant Taylors School.
Works shown in London, New York, Paris, Brussels (Exposition 58) and Venice, where he won the International Scripture Prize at the Biennale 56; 1st Prize Padua Int. Competition 59.
Lypiatt Park, Stroud, Gloucestershire, England.

Chagall, Marc; French artist; b. Russia 87.
Lived in France 10-14, Russia 14-22, France 22-41, U.S.A. 41-48, France 48-; works include paintings, engravings, murals, costumes and décor for ballet and theatre, and ceramics; has exhibited in Tate Gallery, London, museums in Amsterdam, Paris, Chicago, N.Y., Venice, Jerusalem, Tel-Aviv, Berne, Zürich, Turin, Rome, Milan; Int. Prize for Engraving, Venice Biennale 48; Commdr. des Arts et des Lettres.
Publ. *Ma Vie* 31.
Les Collines, Vence, Alpes Maritimes, France.

Chagla, Hon. Mr. Mahomedali Currim, B.A.; Indian lawyer; b. 1900; ed. St. Xavier's High School and Coll., Bombay, and Lincoln Coll., Oxford.
Pres. Oxford Asiatic Soc. 21; Pres. Oxford Indian Majilis 22; called to Bar (Inner Temple) 22; Prof. of Constitutional Law, Govt. Law Coll., Bombay, 27-30; Hon. Sec. Bar Council of High Court of Judicature, Bombay 33-41; Puisne Judge Bombay High Court 41-47; Chair. Legal Education Cttee 48; Vice-Chancellor, Bombay Univ. 47; Chief Justice, High Court, Bombay 47-; Del. to U.N. 46; Pres. Bombay Branch Royal Asiatic Soc. 47-; Judge, Int. Court of Justice 57-58; Ambassador to U.S. 58-; Chair. Life Insurance Corpn. Inquiry Commission 58.
Publs. *The Indian Constitution* 29, *Law, Liberty and Life* 50.
Indian Embassy, Washington, D.C., U.S.A.

Chain, Mrs. Ba Maung; Burmese politician; b. 05; ed. Baptist English High School and Judson Coll., Rangoon.
For many years Senior Mistress in High Schools at Bassein and Henzada; mem. Burmese Parl. for Hanthawaddy constituency 51-58; Minister for and Head of Karen State 52-56; mem. Union Karen League Party.
51 University Avenue, Rangoon, Burma.

Chain, Ernst Boris, M.A., PH.D.; British biochemist; b. 06; ed. Luisengymnasium and Friedrich-Wilhelm Univ. Berlin.
Research in Chemical Dept., Pathological Inst., Charité Hospital, Berlin 30-33; emigrated to England because of racial persecution 33; research in School of Biochemistry, Cambridge 33-35; Univ. Demonstrator and Lecturer in Chemical Pathology, Univ. of Oxford 35-50; Guest Prof. of Biochemistry, Istituto Superiore di Sanita, Rome 50; Prof. of Biochemistry and Scientific Dir. Int. Research Centre for Chemical Microbiology, Istituto Superiore di Sanita 50-60; Prof. of Biochemistry Imperial Coll. of Science and Technology, London 60-; awards include Nobel Prize for Physiology and Medicine 45, and Paul Ehrlich Prize 54; Commdr. Légion d'Honneur (France) 47; Grand Ufficiale al merito della Repubblica Italiana; Dr. h.c. (Liège 46, Bordeaux 48, Turin 54, Paris 59).
Imperial College of Science and Technology, London, S.W.7, England.

Chakravarti, Phani Bhusan, M.A., LL.B.; Indian lawyer; b. 98; ed. Presidency Coll., Calcutta, and Univ. of Dacca.
Prof. of English, Ripon Coll., Calcutta 21-22, and Dacca 22-26; Advocate, Calcutta High Court 27-45; Asst.

Editor *Calcutta Weekly Notes* 27-45; Counsel for Govt. of India in income tax matters, Bengal 40-45; mem. Income Tax Investigation Comm. 49-51; Acting Chief Justice, Calcutta High Court 52 and Chief Justice 52-; Acting Gov. of West Bengal Aug.-Nov. 56; resumed office as Chief Justice Nov. 56; Pres. Indian Asscn. for the Cultivation of Science; Pres. Inst. of Child Health. Publs. include legal articles in *Calcutta Weekly Notes*.
Jai Mangal, 117/1 Southern Avenue, Calcutta, India.

Chakravarty, Birendra Narayan, B.SC.; Indian diplomatist; b. 04; ed. Presidency Coll., Calcutta Univ., Univ. Coll. London, School of Oriental Studies, London.
Joined Indian Civil Service 29; held various appointments in Bengal districts and Bengal Secretariat; Finance Sec., Bengal Govt. 44; Sec. to Gov., West Bengal 47; Chargé d'Affaires, Embassy of India, Nanking Feb.-June 48; Head of Indian Liaison Mission, Tokyo, with personal rank of Minister 48-49; Joint Sec., Ministry of External Affairs 49-51; Sec. (Commonwealth Relations) 51-52; Ambassador to the Neths. Jan. 52; Acting High Commr. to Great Britain until 54, High Commr. to Ceylon 55-56; Special Sec., Ministry of External Affairs 56-.
44/3 Hazra Road, Calcutta, India.

Chalandon, Albin Paul Henri, LIC. ès L.; French civil servant and politician; b. 20.
Inspecteur des Finances; Dir. Banque Nationale pour le Commerce et l'Industrie (Afrique) 49; Admin. and Dir.-Gen. Banque Commerciale de Paris; Pres. and Dir.-Gen. Terramaris; Admin. Compagnie franco-africaine de recherches pétroliers, Compagnie des Sucreries d'Outremer, etc.; mem. Cen. Cttee. U.N.R. Oct. 58-, Sec.-Gen. Feb. 59-; Chevalier Légion d'Honneur, Croix de Guerre.
Office: 7 rond-point des Champs-Elysées, Paris 8e; Home: 39 boulevard de Montmorency, Paris 16e, France.

Chałasiński, Józef, PH.D.; Polish sociologist; b. 04; ed. Poznan Univ.
Post doctorate fellowship in U.S.A. and U.K. 31-33; Prof. Free Univ. 36; Prof. and Rector Łodz Univ. 49-52; collaborated in *Yearbook of Education* 50-53; mem. Exec. Cttee. Int. Seminar for Family Research; Editor-in-Chief *Nauka Polska* 53-57, *Przeglad Socjologiczny* 57, *Kultura i Społeczeństwo* 57-; mem. Polish Acad. of Sciences (fmr. Deputy Scientific Sec.); mem. Int. Social Science Council 59-; Visiting Prof. California Univ. 58. Publs. *Młode pokolenie chłopów* (The Young Generation of Peasants) 38, *Społeczeństwo i wychowanie* (Society and Upbringing) 48, *Przeszłość i Przyszłość Intelligenczi Polskiej* (Past and Future of the Polish Intelligentsia) 58.
Marszalkowska 16, Warsaw, Poland.

Chaliha, Shri Bimalaprosad; Indian politician; b. 12; ed. Sibsagar Govt. High School and Calcutta Univ.
Joined National Movement 30; arrested and jailed for six months 32; patented mechanical automatic spinning wheel; Sec. Assam Branch, All India Spinners' Asscn; arrested in connection with "Quit India" Movement and imprisoned 42-44; Eastern Regional Organiser, All India Congress Cttee. 52; Chair. Reception Cttee., 63rd Session, Indian Nat. Congress; Chief Minister, Assam 57-; has taken a great interest in rural and cottage industries and founded the Silpanusthan Inst. at Sibsagar.
Publs. *The Philosophy of Khadi and Village Economy, Bee-Keeping*; numerous articles on Gandhism, cottage industries and bee-keeping.
Chief Minister's Secretariat, Shillong, Assam, India.

Challe, Général Maurice; French officer; b. 05; ed. Ecole Spéciale Militaire de Saint-Cyr.
Lieut.-Pilot 27, Commandant Air H.Q. 40, Col. 46; Dep. Chief Air Gen. Staff 47; Brigade Gen., Commdr. Air Forces in Morocco 49; Div. Gen., Commandant 1st Region (Air) and Chief of Air Staff 55; Army Gen., Commandant 5th Region (Air) Oct. 58; C.-in-C. French Forces in Algeria Dec. 58-Mar. 60; C.-in-C. Cen. Europe (NATO) Mar. 60-; Grand Officier Légion d'Honneur, Croix de Guerre, Médaille de la Résistance, Legion of Merit, King's Medal.
NATO, Porte Dauphine, Paris 16e, France.

Chalmers, Floyd Sherman; Canadian publisher; b. 98.
With Bank of Nova Scotia 14; Reporter on *Toronto News* and *Toronto World*; joined *Financial Post* 19, Montreal Editor 23, Editor 25-42; Exec. Vice-Pres. Maclean-Hunter Publishing Co. 42-52, Pres. 52-; Pres. Canadian Opera Company; Chair. Maclean-Hunter Ltd., London, England; mem. Board of Govs. Stratford Shakespearean Festival of Canada; mem. Board of Govs. Ontario Research Foundation; mem. Council, Commonwealth Press Union, London; Liveryman, Worshipful Co. of Stationers and Newspaper Makers, London.
481 University Avenue, Toronto 2, Canada.

Chalmers, Henry, A.M., PH.D.; American economist; b. 92; ed. Cornell Univ. and Brookings Graduate School of Economics.
Asst. to Export Man. Bear Mill Manufacturing Co. N.Y. 12-13; Statistician N.Y. State Dept. of Health 14-18; Special Expert U.S. Tariff Comm. 18-21; Chief Div. of Foreign Tariffs U.S. Dept. Commerce 21-41; Adviser on Commercial Policy, Dept. of Commerce 41-; del. various int. confs. including Int. Customs Conf. Geneva 23, World Economic Conf. London 33, 9th Pan-American Conf. Bogotá 48; on official missions to Japan, Europe, Mexico, and Morocco. Publs. *Japanese Cotton Industry and Trade* 21, *European Tariff Policies since the War* 24, *Preparing Shipments to Latin America* 28, *The Depression and Foreign Trade Barriers* 34, *Impact of the War upon the Trade Policies of Foreign Countries* 41, *Inter-American Trade Policy* 44, *World Trade Policies: The Changing Panorama 1920-1953*, 53, etc.
5335 43rd Street, Washington, D.C., U.S.A.

Chamberlain, Owen, PH.D.; American physicist; b. 20; ed. Germantown Friends School, Dartmouth Coll. and Univ. of Chicago.
Research physicist Manhattan Project, Berkeley 42-43, Los Alamos 43-46; graduate student (under Enrico Fermi) Univ. of Chicago 46-48; Instructor in Physics Univ. of Calif., Berkeley 48-50, Asst. Prof. 50-54, Assoc. Prof. 54-58, Prof. 58-; on leave at Univ. of Rome as Guggenheim Fellow 57-58; has specialised in research in spontaneous fission, proton scattering, discovery of antiproton, properties of antinucleons, etc.; shared Nobel Prize for Physics with Emilio Segrè 59.
Department of Physics, University of California, Berkeley 4, Calif., U.S.A.

Chamberlin, William Henry, B.A.; American journalist; b. 97; ed. Haverford Coll. Pa.
Moscow Correspondent of *Christian Science Monitor* 22-34, Tokyo Corresp. 35-39, Paris 39-40; Visiting Lecturer, Haverford Coll., Yale Univ. Foreign Areas School and Harvard Civil Affairs Training School 40-; Contributing Editor *The New Leader* (New York) 42. Editorial contributor to *The Wall Street Journal* since 45.
Publs. *Soviet Russia* 30, *The Soviet Planned Economic Order* 31, *Russia's Iron Age* 34, *The Russian Revolution 1917-1921* 35, *Collectivism: A False Utopia* 37, *Japan Over Asia* 38, *The Confessions of an Individualist* 40, *The World's Iron Age* 41, *Canada Today and Tomorrow* 42, *The Russian Enigma: An Interpretation* 43, *America: Partner in World Rule* 45, *World Order or Chaos* 46, *The European Cockpit* 47, *America's Second Crusade* 50, *Beyond Containment* 53, *The Evolution of a Conservative*.
18 Francis Avenue, Cambridge, Mass., U.S.A.

Chambers, Stanley Paul, C.B., C.I.E., B.COM., M.SC. (ECON.); British business man; b. 04; ed. City of London Coll. and London School of Economics.
Mem. Indian Income Tax Enquiry Cttee. 35-36; Income Tax Adviser to the Govt. of India 37-40; Sec. and Commr. of Board of Inland Revenue 42-47; Dep. Chair. I.C.I. Ltd. 47-60, Chair. 60-; mem. Cttee. appointed to review the organisation of Customs and Excise 51-53; mem. Cttee. on Departmental Records 52-54; Chair. Cttee. of Inquiry into London Transport 53-55; Dir. of National Provincial Bank Ltd., of Royal Insurance Co. Ltd. and of Liverpool, London & Globe Insurance Co. Ltd.; mem. Nat. Coal Board; Pres. Nat. Inst. of Economic and Social Research; Pres. Combustion Engineering Asscn.; Vice-Pres. The India, Pakistan, Burma Asscn.; Chair. I.C. (Insurance) Ltd.; Dir. Imperial Chemical Industries of Australia & New Zealand Ltd.; Dir. of African Explosives & Chemical Industries Ltd.
Vale Lodge, Vale of Health, Hampstead, London, N.W.3, England.

Chamoun, Camille, LL.D.; Lebanese lawyer and politician; b. 1900; ed. Coll. des Frères and Law School, Beirut.
Qualified as lawyer 24; mem. Parliament 34-; Minister of Finance 38; Minister of Interior 43-44; Minister to Allied Governments in London 44; Head of Del. to Int. Civil Aviation Conf., Chicago 44, UNESCO Conf. and U.N. Preparatory Comm. 45; Del. to U.N. Gen. Assembly, London and N.Y. 46; Lebanese rep. Interim Comm., U.N. 48; Pres. Lebanese Republic 52-58; leader Liberal Nationalist Party 58-.
Office of the Liberal Nationalist Party, Beirut, Lebanon.

Champetier, Georges, D. ès SC. PHY.; French scientist; b. 05.
Demonstrator, Ecole Pratique des Hautes Etudes, Paris 28-30; Asst. Inst. de Biologie Physico-chimique, Paris 30-37; Head of Laboratory, Faculty of Sciences, Univ. of Paris 37-39; in charge of Research, Nat. Centre of Scientific Research 39-45; Deputy Prof. Faculty of Sciences, Univ. of Paris 45-47, Asst Prof. 47-; Dir. of Studies, Ecole de Physique et de Chimie Industrielles de Paris 47-; Prof. Faculty of Sciences Univ. of Paris 49-; Hon. Dir. Nat. Centre of Scientific Research 57; Officier de la Légion d'Honneur.
Publs. *Traité de Chimie Générale, Notions et Principes fondamentaux* 39, *Les Eléments de la Chimie* 43, *La Chimie Générale* 45, *Dérivés cellulosiques* 47, *Les Molécules géantes* 48, *Chimie macromoléculaire* 57.
10 rue Vauquelin, Paris 5e, France.

Champin, Marcel Henri Pierre; French businessman; b. 03; ed. Ecole des Sciences Politiques, Paris.
Pres. and Gen. Man. Vallourec; Vice-Pres. and Gen. Man. Electrotube-Solesmes; Dir. Soc. Métal Déployé, Crédit à l'Industrie Française, Soc. Lorraine-Lunéville and of several other concerns; Pres. Ets. Dujardin et Cie.; Chevalier Légion d'Honneur.
Home: 11 *bis* rue Jean-Goujon, Paris 8e; Office: 6 rue Daru, Paris 8e, France.

Champion, George, B.SC.; American banker; b. 04; ed. San Diego High School and Dartmouth Coll.
With Nat. Bank of Commerce, New York 26-29; joined Equitable Trust Co. 29, asst. sec. 30, on merger of Equitable and Chase Nat. became asst. cashier Chase Nat. 30; Vice-Pres. Canal Bank and Trust Co., New Orleans 31-33; returned to Chase National as second Vice-Pres. in South-eastern district 33, Vice-Pres. 39, head of South-eastern district 42, senior Vice-Pres. 49; exec. Vice-Pres. on merger of Chase Nat. Bank and Bank of Manhattan Co. 55; in charge of U.S. dept. 53-59; Dir. and Pres. Chase Manhattan Bank 57-; Dir. American Smelting and Refining Co. and mem. Finance Cttee.; Dir. Discount Corpn. of N.Y., Southern Railway Co. and Travelers Insurance Cos.; mem. advisory Cttee. on special activities of Amer. Bankers Asscn.; trustees N.Y. Community Trust.
18 Pine Street, New York 15, N.Y., U.S.A.

Chamson, André Louis Jules; French writer and museum curator; b. 1900; ed. Ecole des Chartes.
Curator Château de Versailles 33-39; Curator Petit Palais 45-; mem. Acad. Française 56; Int. Pres. P.E.N. Club 56; Dir.-Gen. Archives de France 59.
Publs. *Roux le Bandit* 25, *Les Hommes de la route* 27, *Le Crime des Justes* 28, *Héritages* 30, *L'année des vaincus* 35, *Les quatre éléments* 36, *L'auberge de l'abîme* 36, *La Galère* 38, *Le Puits des Miracles* 45, *Le dernier village* 46, *L'homme qui marchait devant moi* 48, *La neige et la fleur* 51, *On ne voit pas les coeurs* 52, *Le chiffre de nos jours* 54, *Languedoc* 56, *Adeline Venician* 56, *Nos Ancêtres, les Gaulois* 58, *Devenir ce qu'on est* 60.
Palais Soubise, 60 rue des Francs-Bourgeois, Paris 8e, France.

Chance, Britton, M.S., PH.D., D.SC.; American biophysicist; b. 13; ed. Univs. of Pennsylvania and Cambridge, England.
Acting Dir. Johnson Foundation 40-41; Investigator Office of Scientific Research and Development 41; staff mem. Radiation Laboratory, M.I.T.; Asst. Prof. of Biophysics, Univ. of Pennsylvania 41-49, Prof. and Dir. Johnson Foundation 49-; Guggenheim Fellow, Nobel and Molteno Insts. 46-48; scientific consultant, research attaché, U.S. Navy, London 48; consultant, Nat. Science Foundation 51-56; President's Scientific Advisory Cttee. 59-; mem. Nat. Acad. of Sciences; Presidential Certificate of Merit 50; Paul Lewis award in enzyme chemistry, American Chemical Society 52.
Publs. *Waveforms* (with Williams, Hughes, McNichol, Sayre) 49, *Electronic Time Measurements* (with Hulsizer, McNichol, Williams) 49, *Enzyme-Substrate Compounds* 51, *Enzymes in Action in Living Cells* 55, *The Respiratory Chain and Oxidative Phosphorylation* 56, *Techniques for Assay of Respiratory Enzymes* 57.
4014 Pine Street and 36th and Spruce Streets, Philadelphia, Pa., U.S.A.

Chand, Khub, B.A.; Indian diplomatist; b. 11; ed. Univ. of Delhi and Oriel Coll., Oxford.
Joined I.C.S. 35; Asst. and later Joint Magistrate, Shahjahanpur (U.P.) 35-37; Joint and later Additional District Magistrate, Kanpur (U.P.) 37-39; Under-Sec. to Govt. of India, Dept. of Defence and Sec. Indian Soldiers' Board, later Asst. Financial Adviser, Mil. Finance 39-43; District Magistrate, Azamgarh (U.P.) 43-45; Regional Food Controller, U.P. 45-47; Deputy Sec. Ministry of Defence 47-48; Head Indian Mil. Mission in Germany, with mil. rank of Major-Gen., Indian Army 48-50; concurrently accredited as Indian Minister to Allied High Comm. for Germany, Bonn 49; Deputy High Commr. for India in Pakistan 50-52, Acting High Commr. 50-51; Minister to Iraq April 52-55, concurrently Minister to Jordan 54-55; Joint Sec. to Govt. of India, Ministry of External Affairs 55-57; Ambassador to Italy 58-, also Minister to Albania.
Embassy of India, Via Francesco Denza 36, Rome, Italy.

Chand, Tara, M.A., D.PHIL.; Indian diplomatist; b. 88; ed. Meerut Coll., Meerut, Muir Central Coll., Allahabad, and Queen's Coll., Oxford.
Prof. of History, Kayastha Pathshala Coll., Allahabad 13-18; Principal, K.P. Coll. 18-45; Prof. of Politics, Allahabad Univ. 45-47, Vice-Chancellor 47-48; Pres. Secondary Education Conf.; Sec. Hindustani Acad. U.P.' Pres. Indian History Congress; Sec. and Educational Advisor to Govt. of India 48-51; Indian Ambassador to Iran 51-56; mem. Indian Parliament (Rajya Sahba) 56-.
Publs. *A Short History of the Indian People, Influence of Islam on Indian Culture, Hindustani, Dara Shukoh*

(*Islamic Culture*), *Growth of Islamic Thought in India* (*History of Eastern and Western Philosphy*) etc.
8 Tughlak Road, New Delhi, India.

Chanda, Asok Kumar, B.SC., O.B.E.; Indian financier and economist; b. 02; ed. Calcutta Univ. and London School of Economics.
Joined Indian Audit and Accounts Service 26; mem. Lend-Lease Del. to U.S.A. 46; Adviser, Punjab Partition Council 47; Financial Commr. for Railways 49-52; Sec. Ministry of Production 52-54; Chair. Board of Dirs., Sindri Fertilizers & Chemicals Ltd., Hindustan Machine Tools Ltd. and Hindustan Steel Ltd. 52-54; Comptroller and Auditor-General 54-.
Publ. *Indian Administration, Aspects of Audit Control.*
Comptroller and Auditor-General of India, New Delhi, India.

Chandler, Albert Benjamin, B.A., LL.B.; American lawyer and politician; b. 98; ed. Transylvania Coll., Harvard and Kentucky Univs.
Began his career as a lawyer in Versailles, Kentucky 24; Master Comm., Circuit Court, Woodford County 28; mem. Kentucky Senate 29; Lieut.-Gov. Commonwealth of Kentucky 31-35, Gov. 35-39 and 56-59; Senator from Kentucky 39-45; High Commissioner of Baseball 45-51; Pres. Int. Baseball Congress, Ty Cobb Foundation; Hon. LL.D. (Transylvania Coll. and Kentucky Univ.).
Versailles, Kentucky, U.S.A.

Chandler, Norman; American newspaper publisher and business man; b. 99; ed. Stanford Univ.
Joined The Times-Mirror Co. 22; Dir. 38, Vice-Pres. and Gen. Man. 36-41, Pres. and Publisher Times-Mirror Co. 45-; Pres. and Dir. Publishers' Paper Co., Oregon City; Chair. KTTV Inc.; Pres. Chandis Securities Co., Pfaffinger Foundation, and Rancho Santa Anita Inc.; Vice-Pres. and Dir. Chandler-Sherman Corpn., Emett & Chandler, and Tejon Ranch Co.; Dir. The Atchison, Topeka and Santa Fe Railway System, Kaiser Steel Corpn., Pan American Airways Inc., Security-First Nat. Bank of Los Angeles, etc.
Los Angeles Times, Los Angeles 53, California, U.S.A.

Chandos, 1st Viscount, cr. 54, of Aldershot; **Oliver Lyttelton,** P.C., D.S.O., M.C.; British industrialist; b. 93; ed. Eton, Trinity Coll. Cambridge.
Served with Grenadier Guards First World War 14-18; fmr. Man. Dir. British Metal Corpn. Ltd.; Controller of Non-Ferrous Metals Ministry of Supply 39-40; Cons. M.P. for Aldershot 40-54; Pres. Board of Trade Oct. 40-July 41; mem. War Cabt. 41-45; Minister of State rep. Cabt. in Middle East 41-42; Minister of Production 42-45; Pres. Board of Trade May-July 45; Chair. Associated Electrical Industries Ltd. Oct. 45-51 and 54-; Sec. of State for the Colonies 51-54; Dir. Alliance Assurance Co. Ltd. and Imperial Chemical Industries Ltd. 54-; awarded Order of Suvorov 1st Class 44.
14 Upper Belgrave Street, London, S.W.1. England.

Chandrasekhar, Sripati, M.A., M.LITT., M.SC., PH.D.; Indian economist; b. 18; ed. Univ. of Madras and Columbia, New York and Princeton Univs.
Visiting Lecturer, Univ. of Pa. and Asia Inst., New York 44-46; Prof. of Economics, Annamalai Univ. 47-50; Dir. Demographic Research, UNESCO, Paris 47-49; Prof. of Economics and Head of Dept., Baroda Univ. 50-53; Nuffield Fellow, London School of Economics 53-55; Dir. Indian Inst. for Population Studies, Madras 56-; del. to various int. confs.; UNESCO Del. to Int. Population Conf. Geneva 49; Pres. First All-India Conf. on Family Planning 51; Visiting Lecturer, Univs. of Oslo and Aarhus, and various American, Canadian and Japanese univs.; Visiting Prof. Univ. of Missouri, Columbia, U.S.A. 57-58; Indian Government Del. to China 58; Editor *Population Review*, Madras 57.
Publs. *India's Population* 46, *Census and Statistics in India* 47, *Indian Emigration* 48, *Hungry People and Empty Lands* 52, *Population and Planned Parenthood in India* 55, *Infant Mortality in India* 59, *China's Population* 59.
Indian Institute for Population Studies, Gandhinagar, Madras 20, India.

Chandrasekhar, Subrahmanyan, B.A., PH.D., SC.D., F.R.S.; Indian university professor; b. 10; ed. Presidency Coll. Madras and Cambridge Univ.
Fellow of Trinity Coll. Cambridge 33-37; Research Assoc. Univ. of Chicago 37-38, Asst. Prof. 38-41, Assoc. Prof. 42-43, Prof. 44-46; Distinguished Service Prof. of Theoretical Astrophysics 47-52, Morton D. Hull Distinguished Service Prof. of Theoretical Astrophysics 52-; Man. Editor *Astrophysical Journal* 52-; mem. American Philosophical Society, American Academy of Arts and Sciences, U.S. Nat. Acad. of Sciences; Gibbs Lecturer, American Mathematical Society 46; Russell Lecturer, American Astronomical Society 49; Bruce Gold Medal of Astronomical Society of the Pacific 52; Gold Medal, Royal Astronomical Society 53; Rumford Medal, American Acad. of Arts and Sciences 57.
Publs. *Introduction to the Study of Stellar Structure* 39, *Principles of Stellar Dynamics* 42, *Radiative Transfer* 50.
Yerkes Observatory, Williams Bay, Wis., U.S.A.

Chang Chieh, Mohammed Ali; Chinese journalist and Mohammedan leader.
Reporter for Hsinhua News Agency 53-55; Sec.-Gen. Chinese Islamic Asscn. 55.
Chinese Islamic Association, Peking, China.

Chang Chih-ching; Chinese journalist.
Assoc. Editor of the *Shansi-Suiyüan Daily* 40; later Chief Editor, then Dir. of the same newspaper; Dir. of the *Hsinhua Daily* 49-54; now Editor-in-Chief of the *Kwangming Daily*.
Kwangming Daily, Shanghai, China.

Chang Chih-chung; Chinese soldier and politician; b. 91; ed. Paoting Mil. Acad.
Former General in the Kuomintang Army; formerly Governor of Hunan Province; Dir. North-West H.Q. and Governor of Sinkiang Province; Vice-Chair. Council of Nat. Defence 54-; Vice-Chair. Revolutionary Cttee. of the Kuomintang; mem. of Presidium of Third N.P.C. 56.
Council of National Defence, Peking, China.

Chang Chih-jang; Chinese jurist; b. 99; ed. Futan Univ., Columbia Univ. (U.S.A.).
Judge of Supreme Court under Nationalist Govt.; Dean of the Coll. of Law, Futan Univ.; imprisoned for anti-Japanese activities 36-37; Futan Univ. moved to Chungking in war; there he edited journal on internat. questions; Asst. High Judge of Central People's Courts 49; on Council of Supreme People's Court 55.
Supreme People's Court, Peking, China.

Chang Chih-yi; Chinese administrator.
Head of a brigade political dept. during Japanese War; Chair. Nationalities Cttee., Central and South Mil. and Administrative Council 51; Vice-Chair. Political and Legal Cttee. of same 52; Sec.-Gen. of same 53; Vice-Chair. Nationalities Cttee., N.P.C.
Nationalities Committee, National People's Congress, Peking, China.

Chang, Chiu-fu; Chinese economist.
Vice-Chair. Govt. Cttee. of Finance and Economy, Chekiang Province, and Dir. Board of Industry; Vice-Chair. Cttee. of Finance and Economy, East China Military Govt. Cttee. 52; Rep. for Anhwei to N.P.C. 54; Sec. of Scientific Planning Cttee., State Council 56.
State Council, Peking, China.

Chang Ching-wu; Chinese politician; b. 06.
In Shantung H.Q. of 8th Route Army 42, and, later, other high posts; Chinese Govt. Rep. in Tibet 51 and

55; Chief of the Secretariat of the Chairman of the People's Republic.
Secretariat of the Chairman of the People's Republic, Peking, China.

Chang Chung; Chinese soldier and administrator; b. 98; self-educated.
Leader of the Yi people of Yunnan Province; legendary figure in the '30s; set himself up as king in the mountains to avenge his father's murder; in the Japanese War led forces north and took part in operations; mem. of Nationalities Cttee. of People's Govt. 50; Asst. Gov. of Yunnan 55; Vice-Chair. Nationalities Cttee., N.P.C.
Nationalities Committee, National People's Congress, Peking, China.

Chang Hsi-jo; Chinese scholar and politician; b. 89; ed. Columbia Univ. (U.S.A.).
Took part in 1911 Revolution as mem. of the *Tungmenghui*; taught at Peking Univ. of Law and Politics, at the Univ. of China, and at Nanking Central Univ.; Prof. of Political Science in Tsinghua Univ. 29; after the outbreak of the Japanese War he taught at the South-West Combined Univ.; Minister of Education; Pres. Chinese People's Institute of Foreign Affairs; Peking Del. to First Nat. People's Congress 54; Chair. Comm. for Cultural Relations with Foreign Countries 58-.
Commission for Cultural Relations with Foreign Countries, Peking, China.

Chang Jen-hsia; Chinese artist, poet and art historian. b. 04.
Has lectured at the Int. Univ. of Santiniketan, India, at the Central Univ., Chungking, and at the Coll. of Oriental Studies, Kunming; Prof. of History of Art, Central Acad. of Fine Arts.
Central Academy of Fine Arts, Peking, China.

Chang Li-fu; Chinese administrator.
Chief of Secretariat, North-West Mil. and Admin. Council 50; Chief of Secretariat, North-West Admin. Cttee. 53; Chief of Secretariat of the State Council.
State Council, Peking, China.

Chang Lin-chih; Chinese administrator.
Sec. of the Chungking City Communist Party Cttee. 49; Asst. Chief of the Chungking Mil. Cttee.; on South-West Mil. Govt. Council 51; Vice-Minister of Second Ministry of Machine Building 52; post in Chungking City Govt. 54; Del. for Hopei at the First N.P.C.; reappointed Vice-Minister, Second Ministry for Machine Building; Minister of Electrical Equipment Industry 56-59, of Coal Industry 59-.
Ministry of Coal Industry, Peking, China.

Chang Myun, John; Korean public servant; b. 99; ed. Govt. Agricultural School, Soo Won, English School, Seoul, Venard Preparatory School, Penn., and Manhattan Coll. New York.
Teacher, Maryknoll Mission, Korea 25-31; Principal, Tong Sung Commercial School 31-46; mem. Representative Democratic Council 46; mem. interim Legislative Assembly 46-47; Nat. Assembly 48; Chair. Nat. Assembly Liaison Cttee. on Foreign Relations 48, led Korean Missions to U.N. and to the Vatican 48; Ambassador to the U.S. 49-50; led Mission to Australia and New Zealand 50; Prime Minister 50-52; led Korean Mission to U.N. Paris 50; mem. Supreme Cttee. Democratic Party 55, nominated candidate for the Vice-Presidency by the Party Convention 55; Vice-Pres. of the Republic 56-60; Hon. LL.D. (Manhattan Coll., Fordham Univ., Seton Hall Univ.); Kt. Commdr. Order of St. Sylvester.
36-1 Myung Nyun Dong I Ga, Seoul, Korea.

Chang Tien-yi; Chinese writer; b. 06; ed. Hangchow Middle School.
Began writing in 29; mem. of Council of Chinese Writers' Union 54; his works include novels, short stories, and especially books for children.
Publs. include *One Year*, *The Cogwheel*, *In the City*, *Three and a Half Days' Dream*, *The Bees*, *Hatred*, *The Story of Lo Wen-ying*, *They and We*, etc.
Chinese Writers' Union, Peking, China.

Chang Ting-cheng; Chinese Chief Procurator; b. 97; ed. Kwangtung Peasants' School.
Formerly Chair. of West Fukien Soviet Govt.; led 21st Red Army in 31; commanded 7th Div. of New Fourth Army; mem. of Cttee. for Overseas Chinese Affairs; Chair. Fukien Provincial Govt. 52; transferred to duties in East China Mil. Region 53; Fukien Rep. at N.P.C. 54; mem. Central Cttee. of Eighth Congress of C.C.P. and on Supervisory Cttee. 56; Chief Procurator.
Supreme People's Procuracy, Peking, China.

Chang Wen-tien; Chinese Marxist theoretician, novelist and politician; b. 1900; ed. Univ. of California.
Joined Communist Party of China in 25; studied in Moscow 27-29; held various official positions in the Communist Party; Ambassador to the U.S.S.R. 54-55; Vice-Minister of Foreign Affairs.
Publs. Novels: *Chingchun te Meng*, *Changtu*, etc.; translations of works by D'Annunzio, Wilde, Tolstoy and Turgenev.
Ministry of Foreign Affairs, Peking, China.

Chanlaine, Pierre; French writer; b. 85; ed. Ecole Spéciale Militaire, Saint-Cyr.
Commissioned service in 155th Infantry Regt. 06-09; Pres. Assoc. des Ecrivains Combattants; fmr. Hon. Pres. Société des Gens de Lettres; Pres. Association des Auteurs de Films; Commdr. Legion of Honour; Croix de Guerre (France and Serbia), Croix de Mérite de Guerre (Italy), Officier de l'ordre de Léopold (Belgium); Grand Officier de l'Etoile Noire.
Publs. *Les Concessionistes*, *Le grand bonhomme*, *Le poison intérieur*, *Les armes reposées*, *Napoléon vers Sainte Hélène*, *Ainsi va la Vie*, *Le comte d'Orsay*, *Mam'zelle Bonaparte* (with Gérard Bourgeois), *Vers les Marches du trône*, *L'Homme que j'étais pour toi*, *L'Homme d'un soir d'été*, *Karen, la Bienaimée*, *L'Enfer et le Paradis*, *Tournepète*, *Les Liaisons Difficiles*, *Peut-on Dompter ces Femmes?*, *L'écrasante parure.*
83 avenue de la Grande Armée, Paris, 16e, France.

Chao Erh-lu; Chinese soldier and administrator; b. 01.
Chief of Staff, 4th Field Army of People's Liberation Army, Southern Area 49; Second Minister of Machine Building 52; reappointed Second Minister, and elected to the Council of National Defence 54; Minister, First Ministry of Machine Building 59-; decorated for wartime services; cttee. mem. of Eighth Congress, C.C.P. 56.
First Ministry of Machine Building, Peking, China.

Chao Shu-li; Chinese writer; ed. Ch'in-shui Normal School.
Under influence of Yenan Conference, writes from direct observation of peasant life; on Cttee. of All-China Fed. of Literary and Art Circles 53; on Cttee. of Chinese Writers' Asscn.; Honan Del. to First N.P.C. 54.
Publs. *Marriage of Hsiao Erh-hei*, *Rhymes of Li Yu-ts'ai* and other stories.
Chinese Writers' Association, Peking, China.

Chao Yi-min; Chinese educationalist and administrator.
Asst. Dir. Yenan Univ. and Dir. Lu-hsun Acad. of Fine Arts 43; posts in propaganda work and youth work; in Southern Mil. Govt. Council and Dir. of Education 49; Del. to the Second Session of the C.P.P.C.C. 54; Vice-Pres. Chinese People's Asscn. for Cultural Relations with Foreign Countries 55; mem. of Asian Solidarity Cttee. of China 56.
Asian Solidarity Committee of China, Peking, China.

Chao Yün-shih; Chinese trade union leader and administrator.
Deputy Dir. (Financial) Cttee. of Govt. of Inner Mongolian Autonomous Region and mem. of Governing

Council 54; Asst. Sec. of East Mongolia Regional Cttee. of the C.C.P.; Chair. Trade Union Council of Inner Mongolia.

Trade Union Council, Huhehot, Inner Mongolian Autonomous Region, China.

Chapelain-Midy, Roger; French painter; b. 04; ed. Lycée Louis le Grand, Paris.

Pictures hung in Musée d'Art Moderne and Musée des Beaux Arts, Paris, in museums in Boulogne, La Rochelle, Lyon, Saint-Etienne, Cambrai, Bordeaux, Dijon, Algiers, Tunis, etc.; also in Venice, Amsterdam, Brussels, Buenos Aires, Cairo and São Paulo; awards include Carnegie Prize 38, Prix de l'Ile de France 52, Prix de la Biennale de Menton 53; Grand Prix de la Ville de Paris 55.

Works include (in addition to pictures): murals in the theatre of the Palais de Chaillot, the Inst. Nat. Agronomique, and on the steamships *Provence*, *Bretagne* and *Jean Laborde*; and theatrical costumes, in particular for *Les Indes Galantes* 52, and *La Flûte Enchantée* (Mozart) 54 for the Théâtre National de l'Opéra.

68 rue Lhomond, Paris 5e, France.

Chapin, Seldon, B.S.; American diplomatist; b. 99; ed. U.S. Naval Acad.

Ensign and Lieut. (j.g.) U.S. Navy 19-25; entered Dept. of State 25; Vice-Consul, American Consul-Gen.'s Office, Hankow 25-27; Third Sec., American Legation, Peking 27-29; Third Sec. Rome 29-32, Quito 32-34; Second Sec. Port-au-Prince 34-36; Asst. Chief, Div. of American Republics Affairs, Dept. of State 36-40; First Sec. Montevideo 40-42; Exec. Sec. Cttee. on Policy Planning 42-43; Counsellor of Mission and Chargé d'Affaires Algiers and Paris 43-45; Dir.-Gen. Foreign Service 45-47; Minister to Hungary 47-49, declared *persona non grata* by Communist Govt. and recalled to Dept. of State Feb. 49; Ambassador to Neths. 49-53; to Panama 53-55, to Iran 55-58; Dep. Commandant for Foreign Affairs, U.S. Nat. War Coll. 58-60; Ambassador to Peru 60-; U.S. Medal of Freedom.

c/o Department of State, Washington, D.C., U.S.A.

Chaplin, Charles Spencer; British film actor and producer; b. 89.

Formed own producing organisation and built Chaplin Studios, Hollywood 18; joint founder United Artists' Corpn. (with British affiliation Allied Artists); Officier de l'Instruction Publique (France); Officier Légion d'Honneur.

Films include: *Shoulder Arms*, *The Kid*, *The Gold Rush*, *The Circus*, *City Lights*, *Modern Times*, *The Great Dictator*, *Monsieur Verdoux*, *Limelight*, *A King in New York*, *La Revue de Charlot*.

Vevey, Vaud, Switzerland.

Chapman, Daniel Ahmling, M.A.; Ghanaian teacher and public servant; b. 09; ed. Bremen Mission School (Keta), Achimota Coll., Univs. of Oxford, Columbia and New York.

Teacher Govt. Senior Boys' School, Accra 30, Achimota Coll. 30-33, 37-46; Area Specialist, UN Secretariat Dept. of Trusteeship and Information from Non-Self-Governing Territories 47-54; Sec. to Prime Minister and Cabinet, Gold Coast 54-57; Head of Ghana Civil Service 57; Ambassador to U.S.A. and Perm. Rep. to UN 57-59; Headmaster Achimota School Nov. 59-.

Publs. *Our Homeland* (Book I—*A Regional Geography of South-East Gold Coast*) 45, *The Human Geography of Eweland* 45.

Achimota School, P.O. Box 11, Achimota, Ghana.

Chapman, Lt.-Col. Frederick Spencer, D.S.O. and Bar, T.D.; British schoolmaster, lecturer and author; b. 07; ed. Sedbergh School and St. John's Coll. Cambridge.

Mem. British Arctic Air Route Expedition Greenland 30-31; mem. Pan-American Arctic Airways Expedition 31-32; Master Aysgarth School, Bedale, Yorks 33-35; mem. Marco Pallis' Himalayan Expedition 36; Private Sec. to Political Officer Sikkim; first ascent Chomohlari (24,000 ft.) 37; accompanied Diplomatic Mission to Lhasa, Tibet 36-37; Housemaster Gordonstoun School, Elgin, Morayshire 38-39; trained Commando troops in Scotland 39, Australia 40, Singapore 41; Capt., later Lieut.-Col., 5th Battalion Seaforth Highlanders; entered Malayan jungle in charge of Left-behind parties Jan. 42; emerged from jungle by submarine May 45; returned by parachute Aug. 45; Exec. Officer, Outward-Bound Trust 47-48; Headmaster, King Alfred School, Plön, Schleswig-Holstein, Germany 48-52; Headmaster, St. Andrew's Coll. Grahamstown, S. Africa 56-; awarded Arctic Medal 31, Gill Memorial Medal (R.G.S.) 41, Mungo Park Memorial Medal (R.S.G.S.) 48, *Sunday Times* Gold Medal and Literary Award 49.

Publs. *Northern Lights* 32, *Watkins' Last Expedition* 33, *Lhasa The Holy City* 38, *Helvellyn to Himalaya* 40, *Memories of a Mountaineer* (reprint) 45, *The Jungle is Neutral* 48, *Living Dangerously* 53, *Lightest Africa* 55.

Ford's Hill, Bolney, Sussex, England; and St. Andrew's College, Grahamstown, Union of South Africa.

Chapman, John Forrest, A.B.; American economist; b. 02; ed. Grinnell Coll. and Michigan and Columbia Univs.

Instr. Porter Acad., Techow, Shantung 24-26; Anatolia Coll. Salonica 26-27; Business Research Editor *Magazine of Business*, Chicago 27-29; Foreign Editor *Business Week*, N.Y. 29-47; N.Y. Editorial Rep. *The Economist*, London to 43; Dir. McGraw-Hill Publishing Co. Ltd. London; Publisher McGraw-Hill *Digest* 47-; Ingeniería Internacional 47-; Vice-Pres. McGraw-Hill International Corpn. 47-.

26 East 93rd Street, New York, N.Y., U.S.A.

Chapman, Sydney, M.A., D.SC., F.R.S.; British mathematician; b. 88; ed. Manchester Univ. and Trinity Coll. Cambridge.

Chief Asst. Greenwich Royal Observatory 10-14; Fellow 13-19 and Lecturer 14-19 Trinity Coll. Cambridge; Prof. of Mathematics, Manchester Univ. 19-24; Chief Prof. Mathematics Imperial Coll. of Science 24-46; Deputy Scientific Adviser, War Office 43-45; Sedleian Prof. Natural Philosophy and Fellow, Queen's Coll., Oxford 46-53; Pres. London Mathematical Society 29-31, Royal Meteorological Society 32-34, Int. Meteorological Assn. 36-48, Royal Astronomical Society 40-42, Int. Assn. for Terrestrial Magnetism and Electricity 48-51, Physical Society 49-50, Int. Union of Geodesy and Geophysics 51-54; Foreign Assoc. Nat. Acad. of Sciences, U.S.A.; Hon. Fellow Indian Acad. of Sciences; foreign mem. Norwegian Royal Acad. of Sciences, Swedish Royal Acad. of Sciences, Finnish Acad. of Sciences, Leopoldina Acad., Royal Society of Sciences, Upsala; corresp. mem. Göttingen Acad.; Research Assoc. Calif. Inst. of Technology 50-51; Advisory Scientific Dir. Geophysical Inst., Univ. of Alaska 51-; Hon. Fellow, Royal Society of Edinburgh, Queen's Coll., Oxford 54, Imperial Coll. 56, Trinity Coll., Cambridge 57; Hon. Sc.D. (Cambridge) 58, Hon. D.Sc. (Alaska) 58; Hon. D.Sc. (Michigan) 60; Pres. Int. Comm. for the Int. Geophysical Year 53-59; Research Assoc. High Altitude Observatory, Boulder, Colo. 55; Senior Research Scientist, Inst. of Science and Technology, Univ. of Michigan 59-.

High Altitude Observatory, Boulder, Colorado, U.S.A.

Chapman-Andrews, Sir Edwin Arthur, K.C.M.G., O.B.E., B.A.; British diplomatist; b. 03; ed. Univ. Coll. London, Sorbonne, Paris, and St. John's Coll. Cambridge.

Apptd. Probationer, Levant Consular Service 26; studied Oriental languages, Cambridge 26-28; consular appts. Port Said, Cairo, Suez, Addis Ababa, Kirkuk, Harar 28-36; Asst. Oriental Sec. British Embassy, Cairo 37; commissioned Royal Sussex Regt. and apptd. Major on

staff of C.-in-C., Middle East; liaison officer with H.I.M. Emperor Haile Selassie and entered Abyssinia with H.I.M. 41; Foreign Office 42; Counsellor and Head, Personnel Dept. 44; one of H.M. Inspectors-Gen. of Overseas Establishments 46; Minister, British Embassy, Cairo 47; Minister to the Lebanon 51, Ambassador 52-56; Ambassador to the Sudan 56-; Fellow, Univ. Coll. London 52; K.St.J. 52; mem. of Council of Lord Kitchener Nat. Memorial Fund.
c/o Foreign Office, London, S.W.1, England.

Chapman, Albert Kincade, A.B., A.M., PH.D.; American businessman; b. 90; ed. Ohio State and Princeton Univs.
Physiological optical research at Clark Univ. 16-17; served in U.S. Signal Corps and later in U.S. Air Corps (development of aerial photography) 17-19; with Eastman Kodak Co. 19-, Asst. to Vice-Pres. (Manufacturing) 22-29, Production Man. 30-41, Asst. Vice-Pres. 36-41, Vice-Pres. and Asst. Gen. Man. 41-43, Dir. 43-, Vice-Pres. and Gen. Man. 43-52, Pres. 52-; Dir. Canadian Kodak Co. Ltd. 31-, Eastman Gelatine Corpn. 30-, Kodak Ltd. 59-; Dir. and mem. Exec. Cttee. Lincoln Rochester Trust Co.; Trustee Univ. of Rochester, Rochester Inst. of Technology (First Vice-Chair.), Rochester Chamber of Commerce, etc.; Chevalier Légion d'Honneur.
810 Allens Creek Road, Rochester 18, N.Y., U.S.A.

Chapsal, Jacques (Jean René); French political scientist; b. 09; ed. Ecole des Sciences Politiques and Faculty of Law Paris (Docteur en Droit).
Librarian of the Senate 36; Sec.-Gen. Ecole des Sciences Politiques 39; Dir. of Institut d'Etudes Politiques, Univ. of Paris 47-; Pres. Asscn. Int. de Science Politique 58.
27 rue Saint-Guillaume, Paris, 7e, France.

Chardonne, Jacques (*pseudonym* of Jacques Boutelleau); French novelist; b. 84.
Officier Légion d'Honneur.
Author of *L'Épithalame* 21, *Le Chant du Bienheureux* 28, *Les Varais* 29, *Eva ou le Journal Interrompu* 29, *Claire* 31, *L'Amour du prochain* 32, *Les destinées sentimentales* 34, *Romanesques* 35, *L'Amour c'est beaucoup plus que l'amour* 36, *Le Bonheur de Barbezieux* 38, *Journal pour 1940* 41, *Chimériques* 48, *Vivre à Madère*, *Matinales*.
La Frette, (Seine-et-Oise), France.

Charles-Roux, François; French diplomatist and historian; b. 79; ed. Paris Univ. and Ecole des Sciences Politiques.
Attaché, St. Petersburg Embassy 02; Sec. Constantinople 05, Cairo 07, London 12; Counsellor, Rome 16; Inspector of Embassies 24; Del. Danubian Comm. 25; Minister to Czechoslovakia 26-32; Ambassador to Holy See 32-40; Perm. Head, Ministry of Foreign Affairs 40 (res. 26-10-40 after Montoire); mem. Acad. des Sciences Morales et Politiques (Inst. de France) 34; Admin. Suez Canal 45-48, Pres. 48-58, Hon. Pres. 58.
Publs. *Les origines de l'Expédition d'Égypte*, *Alexandre II, Gortchakoff et Napoléon III*, *Autour d'une Route. L'Angleterre, l'Isthme de Suez et l'Égypte au 18e siècle*, *Les échelles de Syrie et de Palestine au 18e siècle*, *Bonaparte Gouverneur d'Égypte*, *Bonaparte et la Tripolitaine*, *La Production du coton en Égypte*, *L'Expédition des Dardanelles*, *France et Chrétiens d'Orient*, *France et Afrique du Nord avant 1830*, *Histoire de la Nation Égyptienne* (Vols. VI and VII), *Huit ans au Vatican*, *Cinq mois tragiques aux Affaires Etrangères*, *L'Angleterre et l'Expédition Française en Égypte*, *Trois Ambassades Françaises à la veille de la Guerre de 1914-18*, *La Paix des Empires Centraux*, *Thiers et Méhémet Ali*, *Rome Asile des Bonaparte*, *Souvenirs Diplomatiques d'un Age Révolu*, *Souvenirs Diplomatiques de Rome-Quirinal*.
7 bis rue des Saints-Pères, Paris 7e, France.

Charlesworth, James Clyde, A.M., PH.D.; American educator; b. 1900; ed. Carnegie Inst. of Technology and Pittsburgh and Harvard Univs.
Asst. Chief Engineer Miller Machinery Co., Pittsburg 22-24; mem. teaching faculty Univ. of Pittsburg 26-39, Univ. of Pennsylvania 39-, Prof. of Political Science 45-; Dir. Graduate Division Wharton School 42-43; served U.S. Army 43-46; superviser educational programme, Inst. of Local and State Govt. 39-55; Sec. of Administration, Commonwealth of Pennsylvania 55-56; Exec. Dir. State Reorganisation Comm. 56-57; Pres. American Acad. of Political and Social Science 53-; Legion of Merit.
Publs. *Governmental Administration*, *Governmental Reorganization of the Commonwealth of Pennsylvania;* Edited: *Asia and Future World Leadership*, *Future of the Western Alliance*, *Bureaucracy and Democratic Government*, *Resolving the Russian-American Deadlock*, *American Civilization and its Leadership Needs*, etc.
Home: 7125 Penarth Avenue, Upper Darby, Pa; Office: 3937 Chestnut Street, Philadelphia 4, Pa., U.S.A.

Charlotte, H.R.H. Grand-Duchess of Luxembourg, Duchess of Nassau; b. 96.
Ascended throne Jan. 19; married to Felix, Prince of Bourbon and Parma, Prince of Luxembourg Nov. 19; after five years of exile returned to Luxembourg 45. eldest son: Hereditary Grand-Duke Prince John, b. 21.
Grand-Ducal Palace, Luxembourg.

Charoux, Siegfried, R.A.; Austrian-born British sculptor; b. 96; ed. Vienna Acad. of Fine Arts.
Began his career as political cartoonist; first commission Robert Blum Memorial 23; first exhibition, Vienna 25; executed many commissions for Vienna Municipality, including Lessing Memorial (destroyed by Nazis as example of decadent art 38); came to England as political refugee 35; has executed commissions for Cambridge Univ., Liverpool City Council, Salters Hall, London, etc., and also, since the war, for Vienna City Council; A.R.A. 49, R.A. 56; Highest Award for Sculpture, Vienna 47.
Principal works include: *Labour* 30, *Crucifixion*, *The Islanders* (Festival of Britain), *Youth* (Tate Gallery) 48, *Madonna and Child* (Pinner), Richard Strauss, Hugo Breitner and Bertha von Suttner Memorials, Vienna, *The Cellist* (Royal Festival Hall), *The Neighbours* (for L.C.C.) 59.
26 Temple Fortune Hill, London, N.W.11, England.

Charpentier, Pierre-Albert, L. ès. L.; French diplomatist; b. 04.
Attaché, London 29-31; Sec., Moscow 33-36, Washington 37; served French army 39-40, resistance movement 42-44; Counsellor, Moscow 44-48; Minister to Rumania 48-50; Dir.-Gen. of Economic Affairs, Ministry of Foreign Affairs 50-55; Ambassador to Greece 55-58, Diplomatic Counsellor to the Govt. 58-.
3 Boulevard de Beauséjour, Paris 16e, France.

Charteris, Leslie, F.R.S.A.; American author; b. 07; ed. Rossall School and King's Coll. Cambridge.
Editor *The Saint Magazine*; producer of *The Saint* and other radio programmes; writer of the internationally syndicated *Saint* comic strip; has written several film scripts.
Publs. *Meet the Tiger* 29, *Enter the Saint* 31, *The Last Hero* 31, *The Avenging Saint* 31, *Wanted for Murder* 31, *Angels of Doom* 32, *The Saint v. Scotland Yard* 32, *Getaway* 33, *The Saint and Mr. Teal* 33, *The Brighter Buccaneer* 33, *The Misfortunes of Mr. Teal* 34, *The Saint Intervenes* 34, *The Saint Goes On* 35, *The Saint in New York* 35, *Saint Overboard* 36, *The Ace of Knaves* 37, *Thieves' Picnic* 37, *Juan Belmonte: Killer of Bulls* (translated from Spanish) 37, *Follow the Saint* 38, *Prelude for War* 38, *The First Saint Omnibus* 39, *The*

Saint in Miami 40, *The Saint Goes West* 42, *The Saint Steps In* 43, *The Saint at Large* 43, *The Saint on Guard* 44, *The Saint Sees It Through* 46, *Call for the Saint* 48, *Saint Errant* 48, *The Second Saint Omnibus* 51, *The Saint in Europe* 53, *The Saint on the Spanish Main* 55, *The Saint Around the World* 56, *Thanks to the Saint* 57.
8845 W. Olympic Boulevard, Beverly Hills, Calif., U.S.A.

Charue, André-Marie; Belgian ecclesiastic; b. 98; ed. Grand Séminaire de Namur, Catholic Univ. of Louvain.
Prof. of Scriptures, Grand Séminaire de Namur 28-41; Bishop of Namur 41-; gave permission for the veneration of the shrine of Beaurang 43, declared that the authenticity of the apparitions should be admitted 49.
Publs. include *L'Incredulité des Juifs dans le Nouveau Testament* 29, *L'Année sociale dans le diocèse de Namur* 50, *Les Epîtres Catholiques* (commentary on the collection *La Sainte Bible*) 51, *Le Clergé Diocésain tel qu'un Evêque le voit et le souhaite* 60.
Evêché de Namur, Namur, Belgium.

Charvat, Josef, M.D., D.SC.; Czechoslovak professor of medicine; b. 97; ed. Charles Univ., Prague.
Lecturer in Internal Medicine Univ. of Prague 28-33, Prof. 33-, Dir. Univ. Polyclinic 39-, Dir. 3rd Medical Dept., Faculty of Medicine 45-; Dir. Laboratory for Endocrinology and Metabolism 56; mem. Scientific Council, Ministry of Health 52-; mem. Advisory Cttee. for Medical Research, W.H.O. 58-; Pres. Endocrinological Society 37-; mem. Czechoslovak Acad. of Sciences 54-.
Publs. *Internal Secretions* 35, *Avitaminoses* 38, *Metabolism of Carbohydrates* 42, *Steroid Hormones* 52, *Parathyroid* 54, *Growth Hormone* 55, *Neurohypophysis* 56.
Office: U. Nemocnice 1, Prague 2; Home: Ostrovní 5, Prague 2, Czechoslovakia.

Chase, Rt. Rev. George Armitage, M.C., M.A., D.D.; British theologian; b. 86; ed. Rugby and Queens' Coll. Cambridge.
Fellow, Vice-Master and Tutor Trinity Hall, Cambridge 13-34; Lecturer in Divinity Cambridge Univ. 26-46; Examining Chaplain to Bishop of Southwark 19-32, to Bishop of Winchester 32-42, to Bishop of Ely 35-46, to Archbishop of York 42-46; Proctor in Convocation for Cambridge Univ. 36-45; Master of Selwyn Coll. 34-46; Bishop of Ripon, 46-59; Fellow Selwyn Coll. 46-; Hon. Fellow Trinity Hall and Queens' Coll. Cambridge 46-.
36 Millington Road, Cambridge, England.

Chase, Mary Ellen, PH.D., LITT.D., L.H.D.; American philologist; b. 87; ed. Univs. of Maine and Minnesota and in Germany.
Instructor in English Literature Univ. of Minnesota 17-22; Asst. Prof. Univ. of Minnesota 22-26; Assoc. Prof. English Language and Literature Smith Coll. 26-29, Prof. 29-; author and lecturer.
Publs. *A Goodly Heritage* 32, *Mary Peters* 34, *Silas Crockett* 35, *This England* 36, *Mary Christmas* 37, *Dawn in Lyonesse* 38, *A Goodly Fellowship* 39, *Windswept* 41, *The Bible and The Common Reader* 44, *Jonathan Fisher: Maine Parson* 48, *The Plum Tree* 49, *Abby Aldrich Rockefeller* 50, *Readings from the Bible* 52, *The White Gate* 54, *Life and Language in the Old Testament* 55, *The Edge of Darkness* 57.
16 Paradise Road, Northampton, Mass., U.S.A.

Chase, Stuart, S.B.; American social scientist; b. 88; ed. Mass. Inst. Technology and Harvard Univ.
Certified Public Accountant 16; Staff U.S. Federal Trade Comm. 17 and U.S. Food Administration 18-19; Consulting Economist for Nat. Resources Board, Resettlement Administration, and Securities Exchange Comm., Tennessee Valley Authority; mem. Nat. Inst. of Arts and Letters; Hon. Lit.D. (American Univ., Washington) 50.
Publs. *The Tragedy of Waste* 25, *Your Money's Worth* 27, *Men and Machines* 29, *Mexico: a Study of Two Americas* 31, *A New Deal* 32, *The Economy of Abundance* 34, *Government in Business* 35, *Rich Land, Poor Land* 36, *The Tyranny of Words* 38, *The New Western Front* 39, *Idle Money, Idle Men* 40, *A Primer of Economics* 41, *The Road We are Travelling* 42, *Goals for America* 42, *Where's the Money Coming From?* 43, *Democracy under Pressure* 45, *Men at Work* 45, *To-morrow's Trade* 46, *For This We Fought* 47, *The Proper Study of Mankind* 48, *Roads to Agreement* 51, *Power of Words* 54, *Guides to Straight Thinking* 56, *Some Things Worth Knowing* 58, *Live and let Live* 60.
Georgetown, Conn., U.S.A.

Chastel, André (Adrien), DR. ès LETTRES; French art historian; b. 12; ed. Sorbonne, Paris.
Asst. in Art History, Sorbonne 45-48; Focillon Fellowship, Yale 49; Dir. of Studies for the History of the Renaissance, Ecole Pratique des Hautes Etudes 51-; lecturer on History of Modern Art, Sorbonne, Prof. 55-; art critic, *Le Monde* 50-.
Publs. *Vuillard* 46, *L'art italien* (2 vols.) 57, *Botticelli* 58, *Art et Humanisme à Florence au temps de Laurent le Magnifique* 59.
30 rue de Lubeck, Paris 16e, France.

Chastenet de Castaing, Jacques, LL.D., C.B.E.; French journalist and historian; b. 93.
Former Editor *Le Temps*; mem. Acad. des Sciences Morales et Politiques 47- and Académie Française 56-; Cmmdr. Légion d'Honneur.
Publs. *William Pitt, Godoy, Prince de la Paix, Wellington, Vingt ans d'histoire diplomatique, Le Parlement d'Angleterre, Le Siècle de Victoria, R. Poincaré, La France de M. Fallières, Histoire de la Troisième République* (5 vols.), *Winston Churchill et L'Angleterre du XX Siècle*.
71 rue du Faubourg St. Honoré, Paris, 8e, France.

Chataigneau, Yves; French diplomatist; b. 91; ed. Paris Univ.
Liaison officer with American Army 18; Chief of a Section, Ministry of Foreign Affairs 24-37; Minister Plenipotentiary 39; Dir. Archives, Ministry of Foreign Affairs 39; served with French Army, Great War and 39-46; Sec.-Gen. to Presidency of Council 37-39; Minister to Afghanistan to 42, resgnd. to join de Gaulle; Del.-Gen. to Levant 43, Gov.-Gen. Algiers 44-47; Ambassador to U.S.S.R. 48-52; Adviser to Ministry of Foreign Affairs 52-; D.S.C. 18, M.V.O. 38.
Ministry of Foreign Affairs, Paris, France.

Chatenet, Pierre, LIC. en DR.; French politician; b. 17; ed. Lycée Buffon and Ecole des Sciences Politiques.
Auditor Conseil d'Etat 41; Chargé de Mission, Provisional Govt. 44, Labour Office 44-45; mem. French Del. UN Conf. San Francisco 45; Maître des Requêtes, Conseil d'Etat 46; Counsellor French Del. to UN 46-47; Political Dir. Residence Gen. Tunis 47-50; Counsellor French Perm. Del. to NATO 50-54; Dir. of Civil Service (Présidence du Conseil) 54; mem. UN Rights of Man Comm., Consultative Cttee. Fonction Public Int.; Sec. of State (Prime Minister's Office) Jan.-May 59; Minister of the Interior May 59-; Chevalier Légion d'Honneur.
3 avenue d'Orsay, Paris 7e, France.

Chatfield, 1st Baron, cr. 37, of Ditchling; **Admiral of the Fleet Alfred Ernle Montacute Chatfield,** P.C., G.C.B., O.M., K.C.M.G., C.V.O.; British naval officer; b. 73.
Entered H.M.S. *Britannia* 86; First Sea Lord and Chief of Naval Staff 33-38; Minister for Co-ordination of Defence (with seat in War Cabinet) 39-40.
The Small House, Farnham Common, Bucks., England.

Chati Nakrob, Gen. Luang; Thai army officer; b. 92; ed. Royal Military Acad. and Gen. Staff Coll.
Rose through all ranks from sub-lieutenant 16 to Gen. 55; Chief Operation Section of the Army 43-45; Chief of General Staff 45-47; Minister of Defence 47, 48

and 49; Adviser Gen. Staff 52, Under-Sec. of Defence 53; Dir. Port Authority 53-; many awards include Chakra Mala, Chai Smoraphum, Constitution Medals and Grand Cordon Most Exalted Order of the White Elephant.
18c Pracharat Road, Bangson, Bangkok, Thailand.

Chatin, Lucien Emile Louis Marie; French businessman; b. 96; ed. Ecole Centrale, Lyons.
Pres. and Gen. Man. Soc. Celtex, Soc. Des Moulinages et Retorderies de Chavanoz; Pres. Lyons Int. Fair; Commdr. Légion d'Honneur, du Mérite Commercial, Croix de Guerre.
Home: 12 Avenue Verguin, Lyons; Office: 23 place Tolozan, Lyons (Rhône), France.

Chatin, Marc; French businessman; b. 94.
Pres. and Gen. Man. Soc. Gillet-Thaon; Pres. Sipartex; Dir. Soc. de Blanchiments, Teintures et Impressions, Ets. Maréchal; Vice-Pres. Syndicat Gén. de l'Industrie Cotonnière; Officier Légion d'Honneur, Croix de Guerre.
Home: 2 rue d'Andigné, Paris 16e; Office: 23 rue de Marignan, Paris 8e, France.

Chatterjee, Nirmal Chandra, M.A., P.R.S., LL.B., Bar-at-Law; Indian advocate; b. 95; ed. Univs. of Calcutta and London, and Middle Temple, London.
Judge, Calcutta High Court 48-50; mem. Lok Sabha 52-57; Pres. All-India Hindu Mahasabha 53-57; Indian Del. Commonwealth Law Conf. London 55; led Kashmir Satyagraha Movement with late Dr. Syama Prasad Mookerjee; Senior Advocate, Supreme Court of India; Vice-Pres. Supreme Court Bar Asscn.; Pres. All-India Civil Liberties Council; mem. Indian Lawyers' Del. to Moscow and Leningrad.
Publs. *Awakening of New India, Problems of Jammu.*
7B Pusa Road, New Delhi, India.

Chatterji, Suniti Kumar, M.A., D.LIT. (London), F.A.S.; Indian educationist, philologist and writer; b. 90; ed. Calcutta, School of Oriental Studies, London, and Univ. of Paris.
Khaira Prof. of Indian Linguistics and Phonetics, Calcutta Univ. 22-52, Emeritus Prof. of Comparative Philology 52-; Visiting Prof., Univ. of Pa., U.S.A. 51-52; Chair., Upper House, West Bengal State Legislature 52-; former Vice-Pres. Bangiya Sahitya Parishad; Pres. Asiatic Society of Bengal, Linguistic Society of India; hon. mem. Société Asiatique, Paris, American Oriental Society, Norwegian Acad. of Sciences, etc.; awarded Padma-bhushana (Order of the Republic of India).
Publs. *Origin and Development of the Bengali Language* 26, *Dvipamaya Bharat* 40, *Indo-Aryan and Hindi* 42, *Kiratas or the Indo-Mongoloids* 51, and other works in English, Bengali and Hindi.
"Sudharmā", 16 Hindusthan Park, Calcutta 29, India.

Chattopadhyaya, Harindranath; Indian poet, dramatist, musician and actor; b. 98; ed. U.K., Germany, U.S.A. and U.S.S.R.
Studied theatrecraft under Stanislavsky and Meyerholdt; pioneer modern Indian Theatre; leader progressive movt. in literature; produced a film, *Azadi* (Freedom); has written screen script for *Legend of Gautam Buddha*, 1942, and *Abul Hassan* (musical comedy); mem. of Parl.
Publs. *The Coffin, Feast of Youth, Ancient Wings, Grey Clouds and White Showers, Poems and Plays, Five Plays in Verse, Five Plays in Prose, Dark Well, The Divine Vagabond, Horizon—Ends, Edgeways and the Saint, Lyrics, Blood of Stones, Perfume of Earth, Magic Tree, Crossroads, Life and Myself* (Vol. I: Autobiography), *Hunter of Kalahasti* (play), *Treasury of Poems, Land of the New Man, The Toy-Maker of Kondapalli* (play), *Spring in Winter* (lyrics), etc.
3 Krishna Iyer Street, Nungumbakam, Madras, India.

Chaudet, Paul; Swiss wine-grower and politician; b. 04.
Treas. Rivaz Commune; mem. Council of States; Nat. Councillor; Head, Dept. of Justice and Police 46-47, of Agriculture, Industry and Commerce 48-55; Federal Councillor 55-; Chief Military Dept. 55-; Vice-Pres. Fed. Council 58, Pres. 59-; Radical Liberal.
Palais Fédéral, Berne 3, Switzerland.

Chauvel, Jean Michel Henri, D. en D.; French diplomatist; b. 97.
Sec. at French Embassy Peking 24; Sec.-Gen. of High Commissariat in Syria and the Lebanon; Consul-Gen. in Vienna 38; Sub-Dir. Asia-Oceania 38; Del. in France of the Commr. for Foreign Affairs of French Cttee. of Nat. Liberation 43; Sec.-Gen. Commissariat of Foreign Affairs 44; Ambassador of France and Sec.-Gen. of Ministry of Foreign Affairs 45-50; Permanent Rep. on the Security Council and Permanent Head of the French delegation to the UN 50-53; Ambassador to Switzerland 53-54; High Commr. and Ambassador to Austria 54; Ambassador to Great Britain 55-; Grand Officer Legion of Honour; D.C.L. h.c. Oxon; G.C.V.O.
Publs. *Préludes, Labyrinthe, D'une Eau Profonde, Infidèle, Imaginaires, Clepsydre.*
11 Kensington Palace Gardens, London, W.8, England.

Chauviré, Yvette; French ballerina; b. 17; ed. Paris Opera Ballet School.
Joined Paris Opera Ballet 30, Danseuse Etoile 42; with Monte Carlo Opera Ballet 46-47; ballets in which she has performed leading roles include *Istar, Les Deux Pigeons, La Vie Triomphante, Giselle, Les Créateurs de Prométhée, Roméo et Juliette, L'Ecuyère, Les Suites Romantiques.*
9 avenue Rachel, Paris 18e, France.

Chavan, Yeshwantrao B., B.A., LL.B.; Indian politician; b. 14; ed. Rajaram Coll., Kolhapur, and Law Coll., Poona.
Practised law at Karad; directed underground movement in Satara District 42-43; arrested 43-44; Pres. District Congress Cttee., Satara; Sec. Maharashtra Provincial Congree Cttee. 48-50; mem. Bombay Legislative Assembly and Parlty. Sec. 46; started a Marathi daily, *Prakash*, at Satara; Minister for Civil Supplies 52, later Minister of Local Self-Govt. and Forests; Chief Minister, Bombay State 56-60, Maharashtra State 60-; mem. Bombay Legislative Assembly 57-; Treasurer, Working Cttee. All-India Congress 58-; mem. Indian Nat. Congress Party.
Sahyadri, Ridge Road, Malabar Hill, Bombay, 6, India.

Chavanon, Christian, D. en D.; French lawyer and radio administrator; b. 13.
Law practice in Bordeaux; Auditeur, later Maître des Requêtes, Conseil d'Etat 46; Dir. du Cabinet, Ministry of Reconstruction 51-53; Prof. Inst. d'Etudes Politiques; Pres.-Dir. Gen Soc. Nat. des Entreprises de Presse 53-55, Hon. Pres.-Dir. Gen. 55-; Sec. Gen. of Information June 58, Dir. Gen. Radiodiffusion-Télévision Française July 58-; Chevalier, Légion d'Honneur.
Office: R.T.F., 36 Avenue de Friedland, Paris 8e; Home: 18 Boulevard Maillot, Neuilly-sur-Seine, France.

Chavasse, Rt. Rev. Christopher Maude, D.D., O.B.E. (Mil.), M.C., T.D., D.L.; British ecclesiastic; Sub-Prelate Order St. John of Jerusalem; b. 84; ed. Magdalen Coll. School Oxford, Liverpool Coll. and Trinity Coll. Oxford; Hon. Fellow 55.
Ordained Deacon 10 and Priest 11; Curate of St. Helen's Lancs. 10-13; Domestic Chaplain to Bishop of Liverpool 13-14; served First World War as Chaplain 14-19; Vicar of St. George's, Barrow-in-Furness 19-22; Rector of St. Aldate's Oxford 22-28 and of St. Peter-le-Bailey 28-39; Master of St. Peter's Hall Oxford

29-39, Hon. Fellow 49-; Bishop of Rochester 40-60; Chair. Archbishops' Commission on Evangelism 43-45; Deputy Lieutenant (Kent) 59; Editor of *Towards the Conversion of England.*
Bishopscourt, Rochester, Kent, England.

Chávez, Carlos; Mexican composer; b. 99.
Studied the piano with Manuel Ponce 09-14, with Pedro Luis Ogazón 15-20, harmony with Juan B. Fuentes 17-18; first public concert of own compositions Mexico City 21; organised and conducted "Conciertos de Música Nueva" Mexico City 23-25; Founder Conductor Orquesta Sinfónica de México 28-48; Dir. Nat. Conservatoire 28-29, 34, founded Coro del Conservatorio 29; Chief Dept. of Fine Arts 33-34; Founder Dir. Nat. Inst. of Fine Arts 47-52; Founder Orquesta Sinfónica Nacional; mem. Colegio Nacional 43; has conducted a very large number of orchestras in North and South America 35-; Slee Visiting Prof. Buffalo Univ. 58, Charles Eliot Norton Prof. Harvard 58-59; has received numerous commissions from insts. and foundations including Guggenheim Memorial Foundation, Museum of Modern Art (New York), Library of Congress, Mexican Ministry of Education; Caro de Boesi Prize, Caracas 54; Officier de la Légion d'Honneur, Commdr. Order of the Crown of Belgium, Order of the Polar Star (Sweden), Cross of the Star of Italian Solidarity.
Publ. *Toward a New Music* 37.
Works include: Stage works: *El Fuego Nuevo* 21, *Los Cuatro Soles* 26, *Caballos de Vapor* 27, *La Hija de Cólquide* 44 (ballets), *Panfilo and Lauretta* (opera) 56; Orchestral works: *Sinfonía de Antígona* 33, *Sinfonía India* 36, Concerto for Four Horns 38, Piano Concerto 40, Violin Concerto 48, Third Symphony 54, Fourth Symphony 53, Fifth Symphony (for strings); Chamber works: three String Quartets, Violin and Cello Sonatinas, Sonata for Four Horns, Toccata for Percussion; three Piano Sonatas, various piano pieces, choral and vocal works.
National Institute of Fine Arts, Mexico City, D.F., Mexico.

Chavez, Dennis, LL.B.; American politician; b. 88; ed. Georgetown Univ.
Clerk U.S. Senate 18-19; in practice in Albuquerque, New Mexico; mem. New Mexico House of Representatives; mem. U.S. Congress 31-35; U.S. Senator from New Mexico 35-; Chair. Senate Public Works Cttee. 49-53 and 55-; Democrat.
Alburquerque, N.M., U.S.A.

Chavez, Ignacio, M.D.; Mexican physician; b. 97; ed. National Univ. of Mexico.
Clinical Prof. Nat. Univ. of Mexico 23-50, Dir. Faculty of Medicine 33-34; Prof. of Cardiology, School of Graduates 46-; Founder and Dir. Nat. Inst. of Cardiology of Mexico, and Founder Mexican Cardiological Society 35; founder-mem. Colegio Nacional 43; Gov. for Mexico, American Coll. of Physicians; Hon. Rector Univ. of Michoacán; Hon. Prof. Univs. of Guadalajara, Guatemala, San Salvador, Rio de Janeiro etc.; Hon. Pres. Interamerican Society of Cardiology; President, Int. Society of Cardiology 58-; mem. Acads. of Medicine of Mexico, N.Y., Buenos Aires, etc.; Scientific Prize of Mexico, hon. degrees from Univs. of Paris, Montpellier Lyon, Mexico, Sao Paulo; Officer Légion d'Honneur (France); Commdr. Order of Finlay (Cuba), Order of Quetzal (Guatemala), Order of Public Health (France), Order of Cruzeiro do Sul (Brazil); Medal of Civil Merit (Mexico).
Publs. *Enfermedades del Corazon, Cirugia y Embazaro* 45, *Mexico en la Cultura Medica* 47, *La Digitalina a pequeñas dosis en el tratamiento de las Cardiopatias* 20, *Lecciones de Clinica Cardiologica* 31, *Exploracion Funcional de los Riñones y Clasificacion de la Nefropatias* 31, *Diego Rivera, Sus Frescos en el Instituto Nacional de Cardiologia* 46, *El Instituto Nacional de Cardiologia a los diez años de su fundacion* 54.
Paseo de la Reforma 211, Mexico City, D.F., Mexico.

Chayefsky, Paddy; American writer; b. 23; ed. New York.
Author of television plays 52-; Writer and Assoc. Producer of the films *Marty* 55, *Bachelor Party* 57; Writer of films *The Goddess* 58, *The Middle of the Night* 59; Writer of the plays *The Middle of the Night* 57, *The Tenth Man* 59; Pres. Sudan Corpn. 56-; Carnegie Productions 56, S.P.D. Inc. 59; mem. Dramatists Guild, Screenwriters Guild, etc.
Publs. *Television Plays* 55, *The Goddess* 58, *The Tenth Man* 60.
850 7th Avenue, New York, N.Y., U.S.A.

Cheesman, Lucy Evelyn, O.B.E., F.R.E.S.; British entomologist.
Curator of Insects London Zoological Society 20-26; Entomologist St. George Pacific Expedition 24-25; expedition to New Hebrides to collect insects for British Museum 29-31; Expedition to Papua 33-34, to Dutch New Guinea 36, to Waigeu, Japen and Torricelli Mountains 38-39, to New Caledonia 49-50, to Aneityum Island, New Hebrides 54-55.
Publs. *Everyday Doings of Insects* 24, *Islands Near the Sun* 27, *Hunting Insects in the South Seas* 32, *Backwaters of the Savage South Seas* 33, *The Two Roads of Papua* 35, *The Land of the Red Bird, Camping Adventures in New Guinea* 47, *Marooned in Du-bu Cove* 48, *Six-legged Snakes in New Guinea* 49, *Sealskins for Silk* (Italian edn. 53, U.S. edn. 56), *Insects Indomitable* (also U.S., French and Swedish edns.), *Charles Darwin and his Problems* 53 (U.S. edn. 55), *Things Worth While* (autobiography) 57, *Time well Spent* 60, *Look at Insects* 60.
Royal Entomological Society, 41 Queen's Gate, London, S.W.7, England.

Chehab, Gen. Fuad; Lebanese officer and politician; ed. Damascus Mil. School and St. Cyr.
Served as officer in French Army; General 43; later apptd. C.-in-C. Lebanese Army; Prime Minister, Minister of Interior and Defence, interim Govt. Sept. 52; Minister of Defence 56; Pres. of Lebanon 58-.
Office of the President, Beirut, Lebanon.

Chéhab, Emir Maurice; Lebanese archæologist and historian; b. 04; ed. Univ. St. Joseph, Beirut, Ecole du Louvre, and Ecole des Hautes Etudes Historiques, Paris.
Conservator Lebanese Nat. Museum 28; Chief of Antiquities Service 37, Dir. 44; Prof. of the History of Architecture Lebanese Acad. of Fine Arts 42, of Lebanese History Ecole Normale 42, of Diplomatic and Gen. History Ecole des Sciences Politiques 45; Prof. of Oriental Archæology Inst. of Oriental Literature 46; Prof. of Ancient History, Univ. of the Lebanon and Curator of Lebanese Antiquities 53-.
Direction des Antiquités, Beirut, Lebanon.

Chehou, Mehmet; Albanian politician; b. 13; ed. Tirana Technical Coll., military school in Italy and higher studies in France.
Fought in Spanish Civil War; Chief of Staff Albanian Nat. Army 46; mem. Political Bureau Albanian Workers' Party 48-; Vice-Pres. Council of Ministers and Minister of the Interior 48-54; Pres. Council of Ministers 54-.
Office of the Council of Ministers, Tirana, Albania.

Chellappa, Rt. Rev. David, M.A., D.D.; Indian ecclesiastic; b. 05; ed. Hatfield Coll., Durham.
Diocese of Bombay 32-33; Diocese of Madras 33-; Principal, St. Paul's High School, Vepery, Madras 37-44; Bishop in Madras, Church of South India 55-.
The Diocesan Office, Cathedral, P.O. Madras 6, India.

Chen Cheng, General of the Army; Chinese officer; b. 98; ed. Paoting Military Acad.

C.-in-C. Third Route Army 34; Dir. Army Reorganisation Dept., Generalissimo's H.Q. 35-36; Vice-Minister of War 37; C.-in-C. Ninth War Area 38; Minister of Political Training 38-40; Gov. of Hupeh 39-44; C.-in-C. Sixth War Area 40-44; C.-in-C. Exped. Force, Yunnan-Burma Border 43-44; C.-in-C. First War Area 44; Minister of War 44-46; Chief of Gen. Staff 46-48; Dir. Generalissimo's H.Q., Mukden 48; Gov. of Taiwan (Formosa) 49; Prime Minister 50-54, 58-; Vice-Pres. Republic of China (Formosa) 54-; mem. Central Cttee., Kuomintang; holds many decorations.

Publs. *An Approach to China's Land Reform*, *Report on Free China*, *The Road to World Peace and Security*.

The Executive Yuan, Taipei, Formosa.

Chen Chia-kang; Chinese diplomat and specialist in foreign affairs; ed. Wuhan Univ.

Active in int. youth activities; Asst. Head of Asian Dept. of Ministry of Foreign Affairs 49; Head of same Dept. 52; mem. of Council of Institute of Foreign Affairs 55; released from this post and appointed Ambassador to the United Arab Republic and to the Kingdom of the Yemen 56-.

Embassy of the People's Republic of China, Cairo, Egypt.

Chen Chi-yu; Chinese politician; b. 96; ed. Japan.

After war returned to Hongkong from Chungking; with reform of Chih Kung Party he became Chair.; del. to C.P.P.C.C. and in Kwangtung Govt. 49; del. for Kwangtung at First N.P.C. 54; del. to Second C.P.P.C.C.; Chair. China Chih Kung Tang 56; mem. Standing Cttee. National Cttee. C.P.P.C.C. 56.

Standing Committee, People's Consultative Conference, Peking, China.

Chen Feng-tung; Chinese agronomist.

Vice-Chair. All-China Asscn. for the Dissemination of Scientific and Technical Knowledge 53; Deputy Dir. Dept. of Biology, Geology and Geography, Academia Sinica 54; Del. for Honan to the First N.P.C.; Dir. of North China Institute for Agricultural Research; mem. Standing Cttee. of the Dept. of Biology, Geology and Geography, Academia Sinica 55.

Department of Biology, Geology and Geography, Academia Sinica, Peking, China.

Chen Han-seng; Chinese economist; b. 97; ed. Germany and U.S.A.

Formerly Hist. Prof., Peking Univ.; Head of the Institute of Social Sciences of Academia Sinica; after the war he was a prof. in Washington State Univ. until he returned to China in 51; Vice-Pres. Chinese People's Institue of Foreign Affairs 51-; Vice-Pres. Sino-Indian Friendship Asscn. 52; Del. for Hopeh Province to the National People's Congress 54 and 58; Dep. Dir. of Research Inst. of Int. Relations 56-; Vice-Chair. of Editorial Board, *China Reconstructs* 52-.

Publs. *The Agrarian Regions of India and Pakistan* 59, articles on agrarian problems in various periodicals, Chinese and foreign.

China Reconstructs, Peking 37, China.

Chen Kang-pai; Chinese scientist.

On Standing Cttee. of North China State Planning Commissions and mem. of the Cultural Cttee. 49-54; Vice-Chair. All-China Fed. of Scientific Societies; Dir. of Harbin Technical Univ. 51-54; Del. to the Second Session of the C.P.P.C.C. 54; Sec.-Gen. Academia Sinica 55-.

Academia Sinica, Peking, China.

Chen Po-ta; Chinese Marxist theoretician and historian; b. 04; ed. Shanghai Workers' Univ.

Former Political Sec. to Mao Tse-tung; alternative mem. Political Bureau of the Communist Party of China; Vice-Pres. Marx-Lenin Institute; Vice-Chair. All-China Asscn. of Social Science Workers; Vice-Pres. Academia Sinica; Vice-Dir. Board of Propaganda of the Communist Party of China.

Publs. include *The Thought of Mao Tse-tung*, *The Pursuit of Truth*, *On the Cultural Front*, a work on Yuan Shih-kai, another on the "Four Great Families", etc.

Chinese Writers' Union, Peking, China.

Chen Shao-kuan; Chinese sailor and administrator; b. 88; ed. Naval Coll., Nanking.

Mem. of Revolutionary Cttee. of the Kuomintang 49; mem. of East China Mil. Govt. Council 49-53; fmr. Vice-Chair. Fukien Provincial Govt.; Fukien Del. to N.P.C. 54; mem. Nat. Council for Defence 54; Vice-Gov. of Fukien Province 55; Vice-Chair. Cen. Revolutionary Cttee. of the Kuomintang 56-.

Fukien Provincial Government, Foochow, China.

Chen Wan-li; Chinese art historian.

Prof. of Archæology, Amoy University; field work on Chekiang pottery sites of Sung dynasty; Research Fellow, Palace Museum, Peking 49.

Publs. Works on Chinese ceramics.

Palace Museum, Peking, China.

Chen Wei-tsie (Chen Wei-chi)**;** Chinese textile engineer; ed. England.

Chief engineer, printing and dyeing, in Nat. Cotton Mill, Shanghai; Vice-Minister of Textile Industry 49; mem. China Cttee. for Promotion of International Trade 52; Vice-Minister of Textile Industry 54; del. to Second C.P.P.C.C. 54; Chair. China Asscn. of Textile Engineers; on Exec. Cttee. All-China Fed. of Industry and Commerce.

Ministry of Textile Industry, Peking, China.

Chen Yi; Chinese soldier and politician; b. 05; ed. Univ. of Communications, Shanghai.

Founded the Chungking newspaper *Hsin Shu Pao* in 21; joined the Communist Party of China in 23; after the break between the Kuomintang and the Communist Party in 27 he went to the Soviet Area in Kiangsi; mem. Central Executive Cttee. of the Chinese Soviet Provisional Govt. 31; commanded first detachment of the New Fourth Army 38; commanded People's Liberation Army of Eastern China; captured Tsinan 48; commanded Third Field Army 49; occupied Shanghai 49; Mayor of Shanghai 49-; Vice-Premier; Vice-Chair. Council of Nat. Defence; mem. Political Bureau of Communist Party of China; Pres. Nat. Asscn. for Eliminating Illiteracy 56-; Minister of Foreign Affairs 58-; Deputy Premier 59-.

Ministry of Foreign Affairs, Peking, China.

Chen Yü; Chinese trade union leader and administrator; b. 07.

Formerly led the Fed. of Seamen's Unions; Head of Dept. of Industry under N.E. Administration Council 49; Del. from All-China Fed. of Trade Unions to Political Consultative Conference 49; Minister of Fuel Industry 49-55; Minister of Coal Industry 55-58.

Peking, China.

Chen Yun; Chinese politician; b. 05.

Joined Communist Party 25; took part in workers' movement in Shanghai 26 and 27; mem. Kiangsu Provincial Cttee. and helped lead peasants in revolutionary struggle; alternate mem. Central Cttee. Communist Party 30, full mem. 31; Leader, Party Group, All-China Fed. of Trade Unions 32; mem. Political Bureau of Party's Central Cttee. 33, also Dir. Dept. of Party Work for White Areas 33, Dir. Admin. Dept. 37-44; Deputy Dir. Financial and Economic Affairs, North-West 44; after establishment of People's Republic 49, elected mem. Central People's Govt. Council and Vice-Chair. Govt. Admin. Council, also Chair. its Cttee. on Financial and Economic Affairs; mem. Secretariat 50-; Vice-Pres. State Council 54; Deputy Premier 58-; Chair. State Capital Construction Comm. 58-.

State Capital Construction Commission, Peking, China.

Cheneviere, Jacques, L. ès L.; Swiss writer; b. 86; ed. Paris Univ.
Mem. Int. Red Cross Cttee.; Hon. D. ès L. (Geneva).
Publs. *Les Beaux Jours* (crowned by French Acad.), *La Chambre et le Jardin* (poems), *l'Ile déserte, Jouvence ou la Chimère, Les Messagers inutiles, La Jeune fille de neige, Innocences, Les Aveux Complets, Connais ton Coeur, Valet, dames, roi, Les Captives, Le Bouquet de la Mariée,* (novels and short stories); *La Comtesse de Ségur, née Rostopchine* (a biography).
Bellevue, Geneva, Switzerland.

Ch'eng Ch'ien, Gen; Chinese army officer; b. 81; ed., Yueh Lu Coll., Hunan, Mil. Preparatory School, Hunan Army Cadet Acad., and Waseda Univ., Japan.
Chief of Staff, Hunan Army; went to Japan 13; Gov. Hunan Province 16; C.-in-C. Hunan Army 17-19; Acting Chief, Ministry of Army, in Dr. Sun Yat-sen's Govt. 20; Pres. of Mil. Inst. and Minister of Mil. Affairs 22-25; C.-in-C. Nat. Construction Army 25; Commanding Gen. 6th Army, Nat. Revolution Army 25-26; C.-in-C. South Yangtze Army Corps 26; Chair. Nat. Mil. Council 27; C.-in-C. 4th Route Army and Chair. Hunan-Hupeh Civil Affairs Comm. 28; Councillor of State, Nat. Govt. of China 29-33; Chief of Staff, Nat. Army, Navy and Air Forces 35; also C.-in-C. 1st War Zone Jan. 37; Chair. Honan Provincial Govt. and Commanding Gen. Honan Air Defence H.Q. 38; Dir.-Gen. T'ienshui H.Q. of the Generalissimo 40; Deputy Chief of Staff 41; Acting Chief of Staff 44; Dir.-Gen. Wuhan H.Q. of Pres. of Chinese Nat. Govt. Feb. 46-48; Commanding Gen., Changsha Pacification H.Q. and Chair. Hunan Provincial Govt. July 48-49; transferred allegiance to the Chinese People's Liberation Army 49; del. to People's Political Consultative Conf. 49; Vice-Chair. Central-South Admin. Council 53; Gov. of Hunan 55; Vice-Chair. Council of Nat. Defence, Revolutionary Cttee. of the Koumintang; Medal of the Precious Tripod (1st Grade), Grand Medal of the Blue Sky and the White Sun, Victory Medal (China), and Grand Officer of Legion of Honour (France).
Publ. *Yang Fu Yuan* (poems) 42.
Council of National Defence, Peking, China.

Cheng Tse-hua; Chinese soldier and administrator; b. 07; ed. National Normal School, Taiyüan.
Joined Communist Party of China 26; commanded 41st Div. of the Red Army 32; Commissar during the Japanese War; Chair. Shansi Provincial People's Govt. 49; commanded 59th, 61st and 62nd Armies in the Korean War; mem. Standing Cttee. First Nat. People's Congress 54; Vice-Chair. Budget Cttee. Nat. People's Congress; Minister of Commerce 58-60.
c/o Ministry of Commerce, Peking, China.

Chenot, Bernard, L. en DR.; French politician; b. 09; ed. Lycée Montaigne, Lycée Louis-le-Grand, Ecole des Sciences Politiques, Faculté de Droit, Paris.
Chef de Cabinet in numerous Ministries 32-39, including Public Health 35, Public Works 38 and 39; Del. Gen. of Tourism 38-42; Sec. Gen. Houillères Nat. du Nord et du Pas de Calais 44-46; Sec. Gen. Conseil Economique 51-58; Minister of Public Health and Population July 58-Jan. 59 (de Gaulle Cabinet), Jan. 59- (Debré Cabinet); fmr. Prof. Ecole Libre des Sciences Politiques, Inst. d'Etudes Politiques; mem. Admin. Council, Fondation des Sciences Politiques; Officier, Légion d'Honneur, Commdr. Ordre de l'Economie Nationale, Ordre du Mérite Commercial, Ordre du Mérite Artisanal, Officier du Mérite Touristique; Gold Medal Education Physique et des Sports.
Publs. *Organisation Economique de l'Etat* 51, *Les Enterprises Nationalisées* (Collection Que sais-je?) 56; various published lectures, including *Les Institutions administratives de la France* and *Histoire des Doctrines Politiques.*
7 rue Tilsitt, Paris 17e, France.

Cherenkov, Pavel A.; Soviet physicist; b. 04; ed. Voronezh Univ.
Discoverer of the Cherenkov Effect; mem. Inst. of Physics, U.S.S.R. Acad. of Sciences; Stalin Prize 46, Nobel Prize for Physics (with Tamm and Frank) 58.
U.S.S.R. Academy of Sciences, Lenin Prospekt, Moscow, U.S.S.R.

Cherkasov, Nikolai Konstantinovich; Soviet actor; b. 06; ed. Leningrad Institute of Stage Art.
Acted at Leningrad Theatre of the Young Spectator 26-29, Leningrad Comedy Theatre 29-33, Leningrad State Pushkin Theatre of Drama 33; mem. of Soviet Dels. to China, India, Poland, France, Italy, Finland; People's Artist of U.S.S.R.; Stalin prizewinner 41, 46, 50, 51; Order of Lenin (twice); Order of Red Banner of Labour (twice).
Principal stage roles: Peter I (*Peter the First* by Alexei Tolstoy), Ivan the Terrible (*Mighty Sovereign* by V. Sovolyov), Varlaam (*Boris Godunov* by Pushkin), Krogstadt (*Nora* by Ibsen); principal film roles: Alexander Nevsky 38, Ivan the Terrible 45, Tsarevich Alexei (*Peter I*), Paganel (*Captain Grant's Children*), Gorky (*Lenin in 1918* and *Ivan Pavlov*).
Publs. *From an Actor's Notebook* 51, *Notebook of a Soviet Actor* 53.
Pushkin Theatre, Leningrad, U.S.S.R.

Cherkassky, Shura; Russian-born American pianist; b. 11; ed. Philadelphia School of Music.
Studied under Joseph Hofmann; début Baltimore 23; tour of Australia 28, South Africa 29 and 31; numerous world tours since that date.
c/o Ibbs and Tillett Ltd., 124 Wigmore Street, London, W.1, England.

Cherry, Thomas MacFarland, B.A., PH.D., SC.D., F.R.S., F.A.A.; British mathematician; b. 98; ed. Scotch Coll., Melbourne, Melbourne and Cambridge Univs.
Fellow Trinity Coll., Cambridge 24-28; Assoc. Prof. of Mathematics, Manchester Univ. 24-25; Prof. of Applied Mathematics, Melbourne Univ. 29-; Pres. Australian Mathematical Society 56-58; Sec. Australian Acad. of Science 56-59.
Publs. Numerous papers on Differential Equations and Hydrodynamics in scientific journals.
University of Melbourne, Carlton, Melbourne, N.2, Australia.

Cherkenkov, Vulko; Bulgarian politician; b. 1900; ed. state schools.
Diverse political activities before 44; Editor *Savremenik* (later named *Novo vreme*) 44; mem. Nat. Assembly 45-; Chair. Cttee. for Science, Art and Culture 47; Gen. Sec. Fatherland Front 47-48; Vice-Pres. Council of Ministers 49-50; Prime Minister 50-56; Deputy Prime Minister and Minister of Culture 56-58; re-elected to Politbureau 58.
Communist Party Offices, Sofia, Bulgaria.

Chervonenko, Stepan; Soviet diplomatist.
Ambassador of the U.S.S.R. to the People's Republic of China 59-.
Embassy of the U.S.S.R., Peking, People's Republic of China.

Cheshire, Geoffrey Chevalier, D.C.L., F.B.A.; British barrister-at-law; b. 86; ed. Denstone Coll. and Merton Coll. Oxford.
Lecturer Univ. Coll. of Wales, Aberystwyth 09-10; Fellow of Exeter Coll. Oxford 12-45; All Souls' Lecturer in Private Int. Law 22-33; All Souls' Reader in English Law 33-44; Vinerian Prof. of English Law, Univ. of Oxford 44-49; Fellow of All Souls 44-49; Reader in Private Int. Law to Council of Legal Education 45-60; Hon. Bencher Lincoln's Inn; mem. of Inst. of Int. Law; Fellow of British Acad.
Publs. *Modern Real Property* 25, *Private International Law* 35; joint author of *Cheshire and Fifoot on Contracts* 45, *International Contracts* 48.
Empshott, Liss, Hants, England.

Cheshire, Group Captain Geoffrey Leonard, V.C., D.S.O., D.F.C., B.A.; British Air Force officer (retd.); b. 17; ed. Stowe School, Merton Coll., Oxford Univ.
Commissioned 39; Flying Officer 40; Wing Commdr. commanding 76 Squadron 42, 617 Squadron 43; attached Eastern Air Command H.Q., South-East Asia 44, British Joint Staff Mission, Washington 45; observer at dropping of atomic bomb on Nagasaki 45; Founder, Cheshire Foundation Homes for the Sick.
Publ. *Bomber Pilot* 43.
c/o Le Court, Liss, Hants., England.

Chesser, Eustace, L.R.C.P., L.R.C.S.; British surgeon and psychologist; b. 02; ed. George Watson's Acad., Edinburgh, Royal Coll. of Physicians and Royal Coll. of Surgeons.
Formerly Hon. Sec. Soc. for Sex Education and Guidance; Research Dir. Research Council into Marriage and Human Relationships; Clinical Asst. Tavistock Clinic; Hon. Surgeon Dilke Memorial Hospital; Chair. Advisory Council, Married Women's Asscn.; mem. Council, Int. Cttee. for Sex Equality; mem. Medico-Legal Council, Marriage Law Reform Soc., Royal Medico-Psychological Soc., Asscn. for Advancement of Psychotherapy, etc.; mem. Royal Inst.
Publs. *Love without Fear* 41, *Marriage and Freedom* 43, *Unwanted Child* 45, *Grow Up – and Live* 49, *Successful Living* 50, *Cruelty to Children* 51, *Unquiet Minds*, *How to make a Success of your Marriage* 52, *Humanly Speaking* 54, *The Sexual, Marital and Family Relationships of the English Woman* 56, *Live and Let Live* 58, *Outline of Human Relationships* 59, *Women* 59; contributor to *Getting Married* 59.
17 Wimpole Street, London, W.1, England.

Chester, Daniel Norman, C.B.E., M.A.; British political scientist; b. 07; ed. Manchester Univ.
Rockefeller Fellow 35-36; Lecturer in Public Admin., Manchester Univ. 36-45; mem. Economic Section, War Cabinet Secretariat 40-45; Official Fellow, Nuffield Coll., Oxford 46-54, Warden 54-; mem. Oxford City Council 52-; former Chair. and now member Exec. Council, Royal Inst. of Public Admin.; Vice-Pres. and mem. Exec. Cttee. Int. Political Science Asscn.; Editor *Public Administration*.
Publs. *Public Control of Road Passenger Transport* 36, *Central and Local Government, Financial and Administrative Relations* 51, *The Nationalised Industries* 51; Edited *Lessons of the British War Economy* 51, *Organisation of British Central Government 14-56* (Edited) 57.
136 Woodstock Road, Oxford, England.

Chester, Philip A., F.C.A.; Canadian industrialist.
Vice-Chair. Hudson's Bay Oil & Gas Co. Ltd.; Dir. Great-West Life Assurance Co., Winnipeg; Dir. Continental Oil Co., New York.
585 River Avenue, Winnipeg 13, Man., Canada.

Chevalier, Jacques, D. ÈS L.; French university professor; b. 82; ed. Ecole Normale Supérieure and Oxford Univ.
Teacher of Philosophy at Châteauroux 09-12, Lyon 12-19; served as liaison officer in Great War 15-17; Prof. of Philosophy, Univ. of Grenoble 19-46, Dean of the Faculty of Letters 31-44, Vice-Pres. of the Univ. Council 38; Sec.-Gen. of Education 40; Sec. of State for Education and Youth 40, and for the Family and Public Health 41; retd. 46.
Publs. *La notion du nécessaire chez Aristote* 15, *Essai sur la formation de la nationalité et les réveils religieux au pays de Galles* 23, *Les maîtres de la pensée française: Descartes* 21, *Pascal* 22, *Bergson* 26, *Trois conférences d'Oxford* 28, *L'habitude* 29, *La Forêt de Tronçais* 30, *La vie de l'esprit* 31, *L'Idée et le Réel* 32, *La vie morale et l'au delà* 38, *Cadences* 39, *Leçons de Philosophie* 43, *Cadences II* 51, *Bergson et le P. Pouget* 54, *P. Pouget Logia* 55, *Histoire de la Pensée: I. La Pensée antique* 55, *II. La Pensée chrétienne* 56, *Pierres noires de J. Malègue* 58, *Entretiens avec Bergson* 59.
Cérilly (Allier); and 21 rue Pierre Leroux, Paris 7, France.

Chevalier, Louis; French university professor and political scientist; b. 11; ed. Ecole Normale Supérieure.
Prof. Coll. de France; Prof. Institut d'Études Politiques de Paris; mem. Inst. Nat. d'Études Démographiques, Conseil supérieur de la Recherche Scientifique; Technical Advisor Préfecture de la Seine; Hon. degree Columbia Univ.
Publs. *Les Paysans*, *Le Problème démographique nord-africain*, *La Formation de la population parisienne*, *Madagascar*, *Démographie générale*; contributor to *Population*, *Le choléra de 1832*, *Classes laborieuses et classes dangereuses*.
Institut National d'Études Démographiques, 23 avenue Franklin D. Roosevelt, Paris 8, France.

Chevalier, Maurice; French actor and music hall star; b. 88.
Embarked on career through medium of amateur concert stage; star of Eden Music Hall Paris 04; on tour in France 04-06, at Eldorado Music Hall Paris 07; at Folies Bergères with Mistinguett 09; served French Army First World War; season in London 18; many successful seasons in Paris and a tour of Argentina 19-29; made a number of musical films, including *The Love Parade* 29, *The Big Pond* 30, *Playboy of Paris* 31, *La Veuve Joyeuse* and *L'Homme du Jour* 35, etc.; appeared before Their Majesties, The King and Queen, London 39; remained in Paris during occupation; tour U.S. and Canada 47-48; series of recitals at Théâtre des Champs-Elysées, Paris 48; recent films *Le Roi* 49, *Ma Pomme* 50, *Gigi* 58, *Count Your Blessings* and *Can-Can* 59; Chevalier Légion d'Honneur, Croix de Guerre avec Palme, Ordre de Léopold (Belgium).
Publ. *Ma Route et Mes Chansons* (autobiography).
Villa La Louque, Parc de Marnes la Coquette, S. et O., France.

Chevallier, Jacques-Georges-Marie-Francois; French industrialist and politician; b. 11; ed. Ferrel Military Institute (New Orléans), St. François-Regis (Montpellier), Coll. de St. Elme (Arcachon), and Nôtre Dame d'Afrique (Algiers).
Mayor of El Biar and mem. Financial Cttee. for Algeria 41-43; participated Italian campaign, later led mil. mission to U.S.A. 43-45; Deputy for Algiers 46-; del. to Algerian Assembly 51; Mayor of Algiers 53-58; Sec. of State for War 54; Minister of Nat. Defence 55; Independent; Chevalier Légion d'Honneur, Croix de Guerre, many foreign decorations.
Le Bordj, El Biar, Algiers, and 199 boulevard Saint-Germain, Paris, France.

Chevenard, Pierre; French metallurgist; b. 88; ed. Ecole nationale supérieure des Mines de Saint-Etienne.
Civil mining engineer and inventor; Head Research Dept. Imphy Steelworks 11-19; Prof. of Metallurgy Ecole nationale supérieure des Mines de Saint-Etienne 19-35; Scientific Dir. Société Commentry-Fourchambault & Decazeville 35-55; Lecturer, Ecole nationale supérieure des Mines de Paris 42-; Pres. Société française de Physique 39-41; fmr. Pres. Société française de Métallurgie; Hon. Pres. Asscn. technique de Fonderie and Cercle d'études des Métaux; Pres. Société des Ingénieurs Civils de France 51, Société Française de Minéralogie and Société Astronomique de France 53-55; hon. mem. Inst. of Metals; Commdr. de la Légion d'Honneur; Commdr. des Palmes Académiques; mem. Acad. des Sciences.
39 boulevard Raspail, Paris 7e, France.

Chevrier, Lionel, Q.C., P.C.; Canadian lawyer; b. 03; ed. Cornwall, Ont., High School, Cornwall Collegiate Inst., Univ. of Ottawa, Osgoode Hall (Law School) Toronto, Ont.

Called to Bar 28; appointed K.C. 38; mem. of Dominion Parl. 35-54, 57-; Deputy Chief Govt. Whip 40; Chair. Sub-Cttee. on Production and Munitions Contracts (Parl. War Expenditure Cttee.) 42; Parl. Asst. to Minister of Munitions and Supply 43; Minister of Transport April 45-54; Pres. The St. Lawrence Seaway Authority 54-57; Del. Bretton Woods Conf. 45; Chair. Canadian del. to U.N. Gen. Assembly, Paris 48; Pres. of Privy Council 57; Liberal.
5 Linden Terrace, Ottawa, Ont., Canada.

Chew Swee-Kee; Singapore politician; b. 18; ed. Chinese Schools in Singapore and Anglo-Chinese School, Ipoh, Perak.
Clerk in a Life Assurance Co. 36; joined Govt. service 37; Chinese interpreter in the Law Courts 37-48; Assessor, Income Tax Dept. 49-53, resigned to take up private practice as Tax Consultant and Accountant; active in Labour Movement since 46; formed first Clerical Services Union in Perak, also active Singapore Interpreters' Union; mem. Singapore Legislative Assembly (Singapore Labour Front) 55-, Minister of Education 55- (and Acting Chief Minister and Minister of Health April-May 56).
10 Lloyd Gardens, Singapore. 9, Malaya.

Cheysson, Claude; French administrator; b. 20; ed. Ecole Polytechnique, Inst. d'Etudes Politiques, and Ecole d'Administration, Paris.
Escaped from occupied France to Spanish prison 43; Officer in the Free French Forces 43-45; entered French Diplomatic Service 48; attached to U.N. Mission in Palestine 48; Head of French liaison office with Fed. German Govt., Bonn 49-52; adviser to Prime Minister of Vietnam, Saigon 52-54; Chef de Cabinet to French Prime Minister (Mendès-France) 54-55; technical adviser to Minister for Moroccan and Tunisian Affairs 55-56; Sec.-Gen. Comm. for Technical Co-operation in Africa (C.C.T.A.) 57-; Chevalier, Légion d'Honneur; Croix de Guerre (5 citations).
Private Mail Bag 2359, Lagos, Nigeria; B.P. 949, Bukavu, Congo.

Chi Chao-ting, B.A., PH.D.; Chinese economist; b. 04; ed. Tsinghua Univ. and Columbia Univ.
Sec.-Gen. Stabilisation Board of China 41; many other important posts in economic and financial organisations; Head of Foreign Trade Bureau of Central People's Govt.; Vice-Chair. and Sec.-Gen. China Cttee. for the Promotion of Int. Trade 52-.
Publs. *Key Economic Areas*, articles in periodicals, etc.
Foreign Trade Bureau, Peking, China.

Chi Yen-ming; Chinese administrator; ed. China University, Peking.
Family of Mongol origin; lectured at Institut Franco-Chinois 33; joined C.C.P. during Sino-Japanese War; Sec. of Central United Front Dept. C.C.P. 49; Hupeh del. to First N.P.C. 54; Dir. of Bureau of Experts Administration 56-.
Bureau of Experts Administration, Peking, China.

Chiang Kai-shek (Chiang Chung-cheng), Generalissimo; Chinese statesman; b. 87; ed. Paoting and Tokyo Military Acad.
Founder and Principal, Whampoa Mil. Acad. 24; took part in the first and second revolutions under Sun Yat-Sen; married Meiling Soong, sister of Mme Sun Yat-Sen 27; captured Hankow, established Nat. Govt. with Nanking as China's new capital 28, and started campaign against communists; Chair. Nanking Nat. Govt. and C.-in-C. of Nat. Armed Forces 28-31; resigned all posts in 31 to facilitate Canton-Nanking reconciliation; Pres. Nat. Mil. Council 32-46; C.-in-C. Land, Naval and Air Forces 32; Pres. Exec. *Yuan* Dec. 35-38, resigned to give greater attention to mil. affairs; leader nat. armed resistance against Japan; Dir. Kuomintang (Nationalist Party) 38-; Chair. People's Political Council 39-40; Supreme Nat. Defence Council 39-47 and Cttee. Controlling Govt. Banks 39-45; Supreme Commdr. land and air forces in China theatre 42-45; Pres. of Republic and of Exec. *Yuan* 43, resigned Premiership 45, but retained Presidency and mil. powers; elected President of Republic at China's First National Assembly 48; retd. 49; Head of Supreme Policy Council Canton 49; resumed Presidency (in Taiwan) 50, re-elected 54; Hon. G.C.B., Hon. D.C.L.; Croix de Guerre.
Publs. *China's Destiny* 43, *The Collected Wartime Messages of Generalissimo Chiang Kai-shek 1937-1945.*
Office of the President, Taipei, Taiwan (Formosa).

Chiang Kai-shek, Madame (Soong, Meiling), LL.D., L.H.D.; Chinese sociologist; ed. Wellesley Coll. U.S.A.
Married (Pres.) Chiang Kai-shek 27; first Chinese woman appointed mem. of Child Labour Comm.; inaugurated Moral Endeavour Asscn.; established schools in Nanking for orphans of revolutionary soldiers; fmr. mem. Legislative Yuan; served as Sec.-Gen. of Chinese Comm. on Aeronautical Affairs; Dir.-Gen. New Life Movement; founded and directed Nat. Chinese Women's Asscn. for War Relief and Nat. Asscn. for Refugee Children; accompanied husband on mil. campaigns; Hon. Pres. American Bureau for Medical Aid to China and Cttee. for the promotion of the Welfare of the Blind; Patroness Int. Red Cross Cttee.; Hon. Chair. British United Aid to China Fund and United China Relief; First Hon. Mem. Bill of Rights Commemorative Society; first Chinese woman to be decorated by Nat. Govt. of China; awards include Gold Medal of Nat. Inst. of Social Sciences; L.D.H. John B. Stetson Univ., Bryant Coll., Hobart and William Smith Colls.; LL.D. Rutgers Univ., Goucher Coll., Wellesley Coll., Loyola Univ., Russell Sage Coll., Hahnemann Medical Coll., and Wesleyan Coll., Macon; Hon. F.R.C.S. (Eng.).
Publs. *China in Peace and War* 39, *China Shall Rise Again* 39, *This Is Our China* 40, *We Chinese Women* 41, *Little Sister Su* 43.
Taipei, Taiwan (Formosa).

Chiang Kuang-nai; Chinese soldier and politician; b. 89; ed. Paoting Mil. Acad.
C.-in-C. 19th Route Army 32; Minister of Textile Industry; mem. Standing Cttee. of the Revolutionary Cttee. of the Kuomintang; mem. Peking Urban Council.
Ministry of Textile Industry, Peking, China.

Chiao Kuan-hua; Chinese expert on international affairs; b. 03; ed. Tsinghua Univ. and in Germany.
Vice-Chair. Policy Cttee. of Ministry of Foreign Affairs 49; Head of Int. News Dept. of Central News Office 49; Asst. to Minister of Foreign Affairs 54; Vice-Pres. Institute of Foreign Affairs 49-.
Ministry of Foreign Affairs, Peking, China.

Chiari, Roberto; Panamanian businessman and politician; b. 05.
Sugar manufacturer; President of Panama 60-; Conservative.
Palacio del Gobierno, Panama City, Panama.

Chiarlo, H.E. Cardinal Carlo; Vatican ecclesiastic; b. 81.
Ordained priest 04; Titular Archbishop of Amida 28; fmr. Apostolic Nuncio in Costa Rica, Nicaragua, Panama and Brazil; created Cardinal by Pope John XXIII 58; mem. Sacred Congregations of the Consistory, of the Oriental Church, of Sacraments, of Rites and of Extraordinary Ecclesiastical Affairs; mem. Supreme Tribunal of the Apostolic Signature.
Villa San Francesco, Via dei Monti Parioli 64, Rome, Italy.

Chiba, Saburo; Japanese industrialist and politician; b. 94; ed. Tokyo Imperial and Princeton Univs.
Entered Royal Oil Co., U.S.A. 21; Dir. Japanese Business Joint Organisation 22; mem. House of Reps.

25-; Dir. South American Development Co. 28; Dir. and Chief of Sales Dept., Jijishimpo Newspaper Co. Ltd. 32; Man. Dir. Sozan Petroleum Co. Ltd. 35; Pres. Japan Petro-chemical Industry Co. Ltd. 38; Vice-Pres. Technical Authority 45; Gov. Miyagi Prefecture 45; Sec.-Gen. Democratic Party 49, People's Democratic Party 50; Dir. Tokyo Agricultural Univ. 51, Pres. and Chair. Board of Dirs. 55-; Chair. Finance Cttee. House of Reps. 53; Minister of Labour 54-55.
31 Maruyama-cho, Bunkyo-ku, Tokyo, Japan.

Chien (Ying); Chinese (woman) administrator.
Chief of personnel of Southern Mil. Govt. Council 49; Asst. Minister of Supervision 52; Minister of Supervision 54; Shantung Del. to First N.P.C.; Del. to Third C.P.P.C.C.; on Central Cttee. Eighth Congress C.C.P.; also concerned with women's rights; Minister of Internal Affairs 58-.
Ministry of Internal Affairs, Peking, China.

Chien Tuan-sheng; Chinese political theorist and journalist; b. 99; ed. Harvard Univ.
Lectured at Nat. Peking Univ. and Normal Coll.; Vice-Pres. China Asscn. of Politics and Law 50; Pres. Coll. of Political and Juridical Sciences, Peking; mem. Cttee. of Cultural and Educational Affairs, Central People's Govt.; Vice-Chair. Nat. Cttee. of Chinese Union of Educational Workers; Peking del. to C.P.P.C.C.; on Central Cttee. Democratic League 56.
Publs. Books on modern political and administrative affairs.
China Democratic League, Peking, China.

Chigi Saracini, Conte Guido; Italian agriculturalist and art patron; b. 80.
Founded "Micat in Vertice" celebrity concerts 23, Accademia Musicale Chigiana, a non-profit-making organisation offering master-classes in the Palazzo Chigi Saracini, Siena 32, Chigiano Quintet 39, Accademia Chigana Madrigalista 50; initiated Siena Music Week (annual festival) 39; Pres. Accad. Musicale Chigiana; Rector of Magistrates, Contrade of Siena; Superintendent Siena Inst. of Music; mem. Accad. Santa Cecilia; first recipient of Sienese Mangiadoro Award, Italian Govt. Gold Medal 57; Knight of Malta, Knight of San Maurizio e Lazzaro, Knight Commdr. Corona d'Italia; volunteer in First World War; Liberal-Royalist.
Publs. *Azzolino della Ciaia* 12, *Ricordanze* 58.
Palazzo Chigi Saracini, Via di Città, Siena, Italy.

Childs, J(ames) Rives, M.A.; American diplomatist; b. 93; ed. Randolph-Macon Coll., Harvard Graduate School, and U.S. Army War Coll.
2nd and 1st Lieut., U.S. Army 17-19, including duties overseas with G.H.Q., A.E.F., military staff, U.S. Comm. to Negotiate Peace, Paris, and American Relief Administration, Yugoslavia; A.P. corresp., Washington, D.C. 19-21; Asst. and later District Supervisor, Kazan District, U.S. Relief Admin., Russia 21-23; entered U.S. Consular Service 23; Consul, Jerusalem 23-25, Consul, Bucharest 25-30; second Sec., Cairo 30-33, Teheran 33-35, Cairo 35-37; Div. of Near Eastern Affairs, State Dept., Washington, D.C. 37-41; Chargé d'Affaires, Tangier, Morocco 41-45; Del. Int. Conf. on Tangier, France 45; Minister to Saudi Arabia 46-49, Ambassador 49-50 (concurrently Minister to Yemen 46-50); Ambassador to Ethiopia 51-53; Hon. Dr.H.; retd.
Publs. *Reliques of the Rives (Ryves)* 29, *Before the Curtain Falls* 32, *Pageant of Persia* 36, *Escape to Cairo* 38, *America's Foreign Service* 48, *Restif de la Bretonne, Témoignages et Jugements: Bibliographie* (in French) 49, *Casanoviana* 56; Ed., *Casanova Gleanings* (review).
16 Av. des Baumettes, Château des Baumettes, Nice, France.

Childs, Marquis William, A.B., A.M.; American journalist; b. 03; ed. Wisconsin and Iowa Univs.
With United Press 23 anc 25-26; Corresp. *St. Louis Post Dispatch* 26-44, Special Corresp. 54-; United Feature Syndicate Columnist 44-; Hon. LL.D. Upsala Coll.
Publs. *Sweden: The Middle Way*, *They Hate Roosevelt* 36, *Washington Calling* 37, *This is Democracy* 38, *This is Your War*, *I Write from Washington* 42, *The Cabin* 44, *The Farmer Takes a Hand* 52, *Ethics in Business Society* (with D. Cater) 54, *The Ragged Edge* 55, *Eisenhower: Captive Hero* 59.
Home: 4901 Dorset Avenue, Chery Chase, Md.; Office: 1028 Connecticut Avenue, Washington 6, D.C., U.S.A.

Chin Chih-fu; Chinese trade union leader.
Chair. Nat. Cttee. of All-China Coalminers' Union 50; Fushun Del. to First N.P.C. 54; mem. of Preparatory Cttee. and of Presidium of Nat. Congress of Advanced Production Workers 56.
All-China Coalminers' Union, Peking, China.

Chin Chung-hua; Chinese expert on international affairs.
On editorial staff of Kaiming Book Co.; in war edited *Hsing-tao jih-pao* in Singapore; after war edited *Hsin-wen jih-pao* in Shanghai; Chair. C.P.P.C.C. and mem. Nat. Cttee.; Dir. Cultural Dept. East China Mil. Govt. Council 50; Vice-Mayor, Shanghai 52-53; Head of Chinese News Asscn., East China Admin. Council; Vice-Chair. Shanghai Consultative Cttee. 54; Shanghai Del. to First N.P.C.; Vice-Mayor, Shanghai 55; Vice-Pres. All-China Journalists' Asscn. 56; re-elected Vice-Mayor of Shanghai 57.
Shanghai Town Council, Shanghai, China.

Chipperfield, Guy, C.B.E.; British company director; b. 94; ed. Queen Elizabeth's School, Barnet, and Ecole de Commerce, Neuchâtel, Switzerland.
Dir. Price's Patent Candle Co. Ltd., etc. 24-33, Savonnerie Sunlight, Olten, Switzerland 33-38; Dir-Gen. Hutter es Lever, Budapest 38-39; Chair. National Seed Crushers Asscn. 48-59, Incorporated Oil Seed Crushers Asscn. 52-53; Pres. International Asscn. of Seed Crushers. 52-; Commdr. Order of Merit of the Italian Republic.
Three Chimneys, Burkes Road, Beaconsfield, Buckinghamshire, England.

Chirico, Giorgio de; Italian painter; b. 88; ed. Acad. of Fine Arts, Munich.
Went to Paris 11; creator of Metaphysical School of painting 14; first exhibited in Rome 19; visited U.S. 36-38; executed numerous designs for the theatre.
Works include: *The Enigma of an Autumn Afternoon*, *Nostalgia of the Infinite*, *Joys and Enigmas of a Strange Hour*, *Departure of a Poet*, *Mystery of a Street*, *The Departure of the Knight Errant*, *Mysterious Bathing*.
Publs. include: *Hebdomeros* (novel) 29, *Gustave Courbet* 25, *Piccolo trattato di technica pittorica* 28, *Commedia dell'arte moderne* (jointly) 45, *Memorie della mia vita* (autobiography) 45.
31 Piazza di Spagna, Rome, Italy.

Chirkov, Boris Petrovich; Soviet actor; b. 01; ed. Leningrad Institute of Stage Art.
Acted at Leningrad Theatre of the Young Spectator 25-30, Leningrad Red Theatre 30-32, Leningrad New Theatre of the Young Spectator 36-38, Theatre Studio of the Film Actor, Moscow 45, Moscow Pushkin Drama Theatre; People's Artist of the U.S.S.R. 50; Stalin prizewinner 41, 47, 49, 52; awarded Order of Lenin.
Principal roles: Maxim (*Youth of Maxim* 35, *Return of Maxim* 37, *Vyborg Side* 39), Makhno (*Alexander Parkhomenko* 42), Udivitelno (*Front* 43), Dr. Chizhov (*True Friends* 54).
Publs. *Actor and his Role*, from *Thirty Years of the Soviet Cinematograph Industry* 50, 4 books of essays, *About Us*, *The Actors*.
Pushkin Theatre, Moscow, U.S.S.R.

Chisholm, George Brock, C.B.E., M.C., E.D., M.D.; Canadian psychiatrist; b. 96; ed. Univ. of Toronto.
General medical practice 25-31; on staff Inst. of Human Relations at Yale Univ., and Queen's Square Hospital and Maudsley Hospital, London 31-34; practised psychological medicine, Toronto 34-40; Commd. Northern Area M.D.2, then Gen. Staff Officer Mil. Training (Canadian Army), Dir. of Personnel Selection, Deputy Adjutant-Gen. 40-42; Dir.-Gen. Medical Services (with rank of Major-Gen.) 42-44; Deputy Minister of Health in Dept. of Nat. Health and Welfare 44-46; Exec. Sec. of W.H.O. Interim Comm. 46-48; Dir.-Gen. W.H.O. 48-53; Chair. Canadian Medical Procurement and Assignment Board 42-44; Pres. Canadian Nat. Cttee. for Mental Hygiene and Chair. Health Cttee. Canadian Youth Comm. 43-46; Vice-Pres. World Fed. for Mental Health 56-57, Pres. 57-58; Vice-Pres. World Assoc. of World Federalists; Hon. Pres. World Federalists of Canada; Lasker and Lewin Memorial awards, American Unitarian Asscn. Award, Medal of the Pasteur Inst., World Govt. News Award; Hon .Fellow Royal Society of Medicine, American Psychiatric Asscn., and American Public Health Asscn.; Dr. h.c. (Univs. of Nancy and B.C.); Hon. D.Sc. (Univ. of North Carolina); Order of Merit of Syria, Lebanon, and Cuba, Golden Anniversary Mental Health Award, Connecticut Asscn. for Mental Health, Humanist of the Year Award 59 American Humanist Asscn.
Publs. *Morale* 40, *William Alanson White Memorial Lectures* 45, *Prescription for Survival* 57, *Can People Learn to Learn* 58.
Seawood R.R.2, Victoria, B.C., Canada.

Cholmondeley, 5th Marquess of; **Horatio Charles Cholmondeley,** G.C.V.O.; Lord Great Chamberlain; b. 83; ed. Eton.
Captain late 9th Lancers and Major late R.F.C.; sometime A.D.C. to Viceroy of India; served in South African War 01-02 (Queen's Medal, three clasps), and in First World War 14-19; joint hereditary Lord Great Chamberlain (appointed to act for reign of Edward VIII and for reign of Queen Elizabeth II); bore Royal Standard at Coronation of King George VI 37.
12 Kensington Palace Gardens, London, W.8, England.

Chopra, Inder Sen, O.B.E.; Indian diplomatist; b. 09; ed. Govt. Coll. and Punjab Univ. Lahore, and Royal Mil. Coll. Camberley, England.
Commissioned Indian Army 30; joined Indian Political Service, and served as Asst. Political Agent, Loralai, Asst. Political Agent and Colonisation Officer, Nasirabad, Dir. of Food and Civil Supplies, and Sec. of Revenue, Baluchistan Govt., Sec. to Agent to Gov.-Gen. and Resident in Baluchistan 36-46; Sec. Indian Embassy, Washington, 46, Counsellor 48-49; served Ministry of External Affairs as Deputy Sec. 49, Joint Sec. and concurrently Chief of Protocol 50-55; Minister to Sweden (concurrently to Denmark and Finland) 55-56; Ambassador to Sweden 56-58; Ambassador to Jordan 58-59; Ambassador to Iraq 58-.
The Indian Embassy, Baghdad, Iraq.

Chorley, 1st Baron, cr. 45, of Kendal; **Robert Samuel Theodore Chorley,** M.A.; British jurist; b. 95; ed. Queen's Coll. Oxford.
Fmrly. in Foreign Office and Ministry of Labour; Barrister 20; Pres. Hardwicke Society 21-22; Tutor Law Society's School of Law 20-24, Lecturer in Commercial Law 24-30; Sir Ernest Cassel Prof. of Commercial and Industrial Law, London Univ. 30-47; Hon. Sec. Council for Preservation of Rural England 38-; mem. Council Nat. Trust; mem. staff Min. Home Security 41-42; Nat. Parks Cttee.; Deputy Regional Commr. for Civil Defence, N.W. Region 42-45; Chair. Westmorland Court of Quarter Sessions 45; mem. Parl. del. to India 46; Royal Comm. on Justices of the Peace 46; Chair. Cttee. on Civil Service Salaries 48; a Lord-in-Waiting to the King 46-49; mem. Mocatta Cttee. on Cheque Endorsements 55; Gen. Editor *Modern Law Review.*
Publs. *Law of Banking, Leading Cases in Commercial Law* (in collaboration), *Shipping Law* (in collaboration), *Arnould's Law of Marine Insurance*, 13th edn. (Editor), *Leading Cases in the Law of Banking* (in collaboration).
The Rookery, Stanmore, Middlesex, England.

Chou En-lai, Gen.; Chinese politician; b. 98; ed. Nankai High School, Tientsin.
Active as a student in Chinese political movement; chair. student asscn. during anti-Yuanshihkai movement; editor-in-chief of daily newspaper of Tientsin Student Asscn. during May 4th revolutionary movement 19; arrested and imprisoned by govt. authorities for six months; went to France 20; founded in Paris Chinese Communist Youth Group 22; Instructor and later Head of political training dept. of Whampoa Mil. Acad. Canton 24-26; organizer of second and third armed Labour uprising in Shanghai 27; one of leaders of Nanchang Uprising, Kiangsi Province Aug. 27; helped found Chinese Red Army after failure of Great Revolution; underground activities in Shanghai until 31; political commissar in Chinese Red Army in Kiangsi Soviet Region 31-34; with Red Army in its Long March 34-35; chief communist negotiator with Chiang Kai-shek 36; deputy head of political training dept. of Mil. Affairs Council of Nat. Govt. 37-40; communist del. in Political Consultative Council 46; communist rep. on Cttee. of Three, with Gen. Marshall as chair., in peace negotiations between Communists and Kuomintang 46; mem. Central Cttee. Chinese Communist Party 26-; mem. Political Bureau and Secretariat of Central Cttee; Premier of Govt. Administration Council, Minister for Foreign Affairs and Vice-Chair. of People's Revolutionary Cttee. 49-58; Premier of State Council of People's Republic of China 58-.
Office of the Prime Minister, Peking, China.

Chou Hsin-fang; Chinese actor; b. 95.
Became famous in aged male character parts, *Iao sheng*; like Mei Lan-fang reformed and renewed Peking Opera; organised troupe in Shanghai 37; produced patriotic plays in Japanese War; invited to First C.P.P.C.C.; Dir. East China Inst. for Research in Peking Drama 53; on Standing Cttee. Chinese Dramatic Asscn.; Shanghai del. to First N.P.C. 54; on Shanghai City Council 55.
Publs. Acting versions of operas in which he has played.
Chinese Dramatists' Association, Shanghai, China.

Chou Keng-sheng; Chinese administrator and specialist in foreign affairs; b. 88; ed. Edinburgh Univ., Paris Univ.
Doctorate in Law at Paris Univ.; editorial staff, Commercial Press; Head, Dept. of Political Science, Peking Univ.; Head, Dept. of Political Science, Wuhan Univ. 42; Dean, Wuhan Univ. 45; mem. of South Mil. Govt. Council and Vice-Chair. Cultural and Educational Cttee.; Anhwei Del. to First N.P.C.; Counsellor to Ministry of Foreign Affairs 55; Vice-Pres. Chinese People's Institute of Foreign Affairs; Vice-Chair. Bills Cttee., N.P.C.
Publs. *Modern European Foreign Relations*, 27, *Introduction to International Law*, 29, etc.
Chinese People's Institute of Foreign Affairs, Peking, China.

Chou Yang; Chinese literary critic; b. 08; ed. Ta Hsia Univ. and Japan.
During the war he guided cultural activities as Head of Yenan Univ. and Prof. in the Lu Hsün Acad. of Art; Vice-Chair. All-China Fed. of Literary and Art Circles 49-; Dir. of the literary periodical *Wen Yi Pao* 49-; Vice-Chair. of Council of Chinese Writers' Asscn. 53; mem. of Council of Chinese People's Asscn. for Cultural Relations with Foreign Countries 54-; Vice-Dir. Pro-

paganda Dept. of Central Cttee. of Communist Party of China.
Publs. *Marxism and Literature and Art* 44, etc.
Chinese Writers' Association, Peking, China.

Christensen, Christian Arthur Richardt; Norwegian journalist; b. 06; ed. Oslo Univ.
Reporter *Dagbladet* (Oslo daily) 26-34; with Aschehoug Publishing Co. 34-45; Editor-in-Chief *Verdens Gang* 45-; active in resistance 40-45, twice arrested; mem. U.N. Sub-Comm. on Freedom of Information and the Press 47-49; Chair. Oslo Editors' Asscn. 47-49; Pres. Norwegian Press Asscn. 58-; edited *Familieboka* (encyclopaedia); independent Liberal.
Publs. *Det hendte igår* (It Happened Yesterday) 33, *Verden igår og idag* (The World Yesterday and Today) 3 vols. 35-36, 2nd edn. in 4 vols. 53-54, last vol. of Grimberg's *History of the World* 58, last 2 vols. of *Vårt folks Historie* 60.
Verdens Gang, Akersgt. 34, Oslo, Norway.

Christensen, Lars; Norwegian geographer; b. 84.
Shipowner and whaling pioneer; organised several scientific expeditions to the Antarctic; hon. mem. Norwegian Acad. of Sciences and Norwegian Geographical Society; awarded American Geographical Society Livingstone gold medal, Commdr. with Star, Order of St. Olav, Commdr. Danish Order of Dannebrog; Commdr Légion d'Honneur and Commdr. Order of Vasa (Sweden); Hon. LL.D. (St. Olaf Coll. Northfield, Minn. 50).
Publ. *Such is the Antarctic* 35.
Sandefjord, Norway; and 2502 at 285 Madison Avenue, New York 17, N.Y., U.S.A.

Christensen, Rolf Asbjörn; Norwegian diplomatist; b. 91.
Blacksmith's apprentice 07-08; Business, Postal Service of Norway 08-16; Banking Paris 16-18; Sec. Norwegian Consulate Rouen 18-19; Sec. and Vice-Consul London 19-23; Sec. Ministry of Foreign Affairs Oslo 23-25 (Temp. Sec. in Rome 24); Vice-Consul New York 25-33 (Act. Sec. Washington, D.C. 27-28, and temp. Chargé d'Affaires Havana 32); Act. Consul-Gen. Rotterdam 34; Consul-Gen. New York 34; Commr. World's Fair N.Y. 40; Minister to Mexico 47-; also accredited to Guatemala, Costa Rica, El Salvador, Honduras, Nicaragua and Panama; Chair. Norwegian Del. to UNESCO Mexico 47; Ambassador 58.
Publ. *The Norwegian Foreign Service and its connections with Shipping* 36.
Avenida de los Virreyes 1460, Las Lomas Mexico, 10, D.F., Mexico.

Christiansen, Arthur; British journalist; b. 04; ed. Wallasey Grammar School.
Mem. staff *Wallasey Chronicle* 20-34, *Liverpool Courier* 24-25; London Editor *Liverpool Evening Express* 25-26; News Editor *Sunday Express* 26-29; Asst. Editor 29-33; Editor *Daily Express* 33-57; Exec. Editorial Dir. 57-59; Dir. Beaverbrook Newspapers Ltd. 41-59; Editorial Adviser Associated Television Ltd. 60-.
Little Holland Hall, Holland-on-Sea, Essex, England.

Christiansen, Christian; Danish politician; b. 95.
With A/S Frichs, Aarhus, as engine fitter 16-20; Chair. Socialdemokratiske Ungdom 20-27; mem. Exec. Cttee. Labour Party 20-27 and 31-; Sec. to Arbejdernes Oplysningsudvalg, Aarhus 27-30; Gen. Man. Arbejdernes Oplysningsforbund 30-47; Chair. 49-; mem. Folketinget 32-; Minister of Fisheries 47-50 and 53-55 (Hedtoft Govts.) and 55-57 (Hansen Govt.); has served on many public bodies; Labour Party.
Publs. include *Arbejderfester, Organisationskundskab Dirigenten, Fest i Foreningen, Fremtidens Tillidsmansuddannelse, Haandbog i Socialdemokratisk Ungdomsarbejde* (with Hans Hansen).
Ny Carlsberg Vej 36, Copenhagen, V, Denmark.

Christiansen, Ernst; Danish journalist and politician; b. 91.
Chair. and Manager, Union of Social Democratic Youth 13-19; mem. Council and Exec. Cttee. Social Democratic Party 15-19; Chair. Left Socialist (later Communist) Party and Co-editor of its periodicals 19-27; on the staff of the Social Democratic daily newspaper, Copenhagen 31; mem. Exec. Cttee. Workers Radio Union 30-, Chair. 50-51 and 53-; mem. Council, Danish Broadcasting Service 40-55 and 57-; mem. *Landsting* 47-53, Danish Del. to U.N. 47, 53 and 54; Chair. for U.N. Delegation 55, 56, 57 and 58; Consultative Assembly of the Council of Europe 50-55, Danish Board of Foreign Policy 50-53; Minister without Portfolio 55-57; mem. Social Democratic Party.
Publs. *Statskapitalismen* 33, *Fra Lenin til Stalin* 36, *Amerika* 39, *Radioen under Krigen* (with P. Nørgaard) 45, *Danske Smede 1888-1948* 48, *Hvorfor er Socialdemokratiet forsvarsvenligt?* 49, *Statsradiofonien 1925-50* (co-author) 50, *En Stjernevogn kørte ud* (with J. Christensen) 52, *Arbejderne og socialismen* 52, *En bygning vi rejser* (co-author) 54; translation of More's *Utopia*.
31 Tagensvej, Copenhagen, Denmark.

Christiansen, Jens Anton, D.SC.; Danish professor of chemistry; b. 88; ed. Technical Univ. of Denmark, and Copenhagen Univ.
Asst. Carlsberg Laboratory 11-15; Asst. Chemistry Laboratory Univ. of Copenhagen 15-31; Lecturer Inorganic Chemistry 21-31; Assoc. Prof. 31, Prof. 31-59, Pro-Rector 55-56; Head Chemical Laboratory A, Danish Technical Univ. 31-48; Pres. Danish Chemical Soc. 31-34, and 43-46; Head Institute for Physical Chemistry, Univ. of Copenhagen 48-59; Pres. Comm. on Physics and Chemistry Symbols (U.P.A.C.) 51-59; Vice-Pres. Physics and Chemistry Section (U.P.A.C.) 57-61; mem. Danish Acad. of Sciences and Arts 34, Danish Acad. of Technical Sciences 37, Royal Physiographical Society, Lund, Sweden 48; Hon. mem. Polish Chemical Society, Warsaw 47, Chemical Society, London 54, N.Y. Acad. of Sciences 55, Royal Society of Science & Arts, Göteborg 53; for. mem. Royal Swedish Acad. of Science 59; H.C. Ørsted Medal 59; Commdr. and Silver Cross of Dannebrog.
Publs. *On the Reaction between Hydrogen and Bromine* 19, *Reaktionskinetiske Studier* 21, *Note on negative catalysis* 24, *On the kinetics of enzymatic reactions* 49, *Fysisk Kemi, Hefte I* (textbook) 50, *On the periodicity of chemical reactions* 57, etc.
Sundvaenget 9, Hellerup, Denmark.

Christie, Agatha, C.B.E., F.R.S.L.; British novelist.
Writer of detective stories, which include *Poirot Investigates, The Murder of Roger Ackroyd, The Mystery of the Blue Train, The Mysterious Mr. Quin, Death in the Clouds, The A.B.C. Murders, Murder in Mesopotamia, Cards on the Table, Murder in the Mews, Death on the Nile, Dumb Witness, Appointment with Death, Hercule Poirot's Christmas, Ten Little Niggers, Sad Cypress, Evil Under the Sun, The Moving Finger, Towards Zero, Death Comes as the End, Sparkling Cyanide, They Came to Baghdad, Mrs. McGinty's Dead, Hickory-Dickory Dock, After the Funeral, A Pocketful of Rye, Destination Unknown, Dead Man's Folly, 4.50 from Paddington, Cat among the Pigeons*; plays include: *The Mousetrap, Witness for the Prosecution, Spider's Web, The Unexpected Guest, Go back for Murder*.
Greenway House, Churston Ferrers, S. Devon, England.

Christie, John, C.H., M.C., M.A.; British landowner and patron of opera; b. 82; ed. Eton and Cambridge Univ.
Master at Eton 06-22; co-founder (with Mrs. Christie) of Glyndebourne Opera Festivals 34; co-founder (with Mrs. Christie) of Edinburgh Festival 47; awarded Hon. D.Mus. (Oxford Univ.); Commdr. Fed. Order of Merit (Germany), Great Silver Medal of Honour (Austria) 59.
Glyndebourne, Lewes, Sussex, England; and Tapley Park, Instow, Devon, England.

Christie, John Traill; British educationalist; b. 99; ed. Winchester and Trinity Coll. Oxford.
Sixth Form Master Rugby 22-28; Fellow and Tutor of Magdalen Coll. Oxford 28-32; Head Master of Repton 32-37, of Westminster School 37-49; Principal of Jesus Coll. Oxford 50-.
The Lodgings, Jesus College, Oxford, England.

Christie, Ronald Victor, M.D., D.SC., F.R.C.P., F.A.C.P.; British physician; b. 02; ed. George Watson's Coll. Edinburgh and Edinburgh Univ.
Asst. Rockefeller Inst. for Medical Research, New York City 26-28; Asst. Dept. of Pathology, Freiburg Univ. 29-30; Associate McGill Univ. Clinic, Royal Victoria Hospital, Montreal 30-35; Asst. Dir. and Asst. Physician Medical Unit, London Hospital 35-38; Dir. Medical Professorial Unit and Physician St. Bartholomew's Hospital 38-55; Prof. of Medicine, London Univ. 38-55, McGill Univ. 55-; Physician-in-Chief, Royal Victoria Hospital, Montreal 55-.
Royal Victoria Hospital, Montreal, Quebec, Canada.

Christoff, Boris, D.JUR.; Bulgarian singer; b. 19; ed. Sofia Univ. and Italy.
Began career as a lawyer; studied singing in Rome; interned in Austria in World War II; professional debut in Italy 45; has appeared at principal European opera houses, including La Scala, Milan, Rome, Naples, Venice, Palermo, Paris, London and Vienna and in America; Dr. (h.c.) Paris Opera.
Complete recordings of *Boris Godunov*, Gounod's *Faust, Don Carlos* and Mussorgsky's Songs.
Via Bertolini 1, Rome, Italy.

Christophersen, Bjørn; Norwegian army officer; b. 1900; ed. Staff Coll., Oslo.
Served at Norwegian H.Q., London 42-45; Col. 42; Commdr. DR 3 46-49; Dir. Norwegian Nat. Coll. 49-5;2 Commdr. Norwegian Brigade in Germany 52-53; Commdr. 6th Division 53-55; Chief of Staff, Defence Staff 55-56; Lieut.-Gen. 56; Supreme Commdr. Norwegian Army 56-.
Amy Headquarters, Oslo, Norway.

Christophoros II (Danielidis), D.D., D. Cn. L.; Greek ecclesiastic; b. 76; ed. Holy Cross Theological Acad., Jerusalem.
Pastoral service in Egypt 05-; Archbishop of Aksoum, Ethiopia 08; Vicar in the Sudan; Archbishop of Leontopoli 14; Patriarch of Alexandria and All Africa 39-.
The Patriarchate, P.O. Box 2006, Alexandria, Egypt.

Chu Chia-hua, PH.D.; Chinese official; b. 93; ed. Berlin Univ.
Prof. of Geology and Head of Dept. of German Literature, Peking Univ. 17-26; Prof. and Head Geology Dept. Nat. Sun Yat-Sen Univ. 26; Commr. of Civil Affairs and Act. Chair. Kwangtung Provincial Govt. 27; Commr. of Civil Affairs Chekiang Provincial Govt. 27-30; mem. Central Pol. Council, Kuomintang Central Cttee. 29-50; Chancellor Nat. Sun Yat-Sen Univ. 30; Chair. Board of Trustees for Admin. of Indemnity Funds remitted by British Govt. 31-43; Chancellor Nat. Central Univ. 30-32; Minister of Education 32-33, of Communications 32-35; Acting Sec.-Gen. Central Political Council 36; Sec.-Gen. Acad. Sinica 36-38; Chair. Chekiang Provincial Govt. 36-37; Vice-Pres. Fed. of League of Nations Asscns. 38-45; Chief Counsellor to Gen. Chiang Kai-shek 38; Sec.-Gen. Central Kuomintang Headquarters 38-39; Dir. Kuomintang Central Organisation Board 39-44; Act. Pres. Acad. Sinica 40-58; Vice-Pres. Examination Yuan 41-44; Minister of Education 44-48; Hon. Pres. World Fed. of U.N. Asscns. 47-52; Vice-Pres. Executive Yuan 49-52.
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Chu Hsüeh-fan; Chinese trade union leader; b. 06; ed. Shanghai Legal Univ. and Harvard.
Chair. General All-China Labour Asscn. 35; five times Chinese Del. to World Labour Union; Vice-Chair. All-China Fed. of Trade Unions 48; Minister of Posts and Telecommunications; mem. Standing Cttee. of Revolutionary Cttee. of the Kuomintang.
Ministry of Posts and Telecommunications, Peking, China.

Chu Ko-chen (Coching Chu), PH.D.; Chinese meteorologist; b. 90; ed. Harvard.
Dir. Institute of Meteorology of Academia Sinica 27-46; Pres. Chekiang Univ. 46-49; Vice-Pres. Academia Sinica; Chair. Cttee. on Exploration of Natural Resources, Academia Sinica; President Geographical Society of China.
Publs. Many articles and papers on meteorology.
Academia Sinica, Peking, China.

Chu, Peter, D. ès LETTRES; Chinese professor and business man; b. 02; ed. Univ. of Paris.
Man. Dir. The Agricultural & Industrial Bank of China 41-49; Publisher of *Life Today*; Prof. of Kwang Hsia Univ.; Dean of the Great China Univ.; Dir. South-Eastern Asia Development Corpn. Ltd.
Publs. *L'Emigration Japonaise depuis 1918, A Study of Scientific Management* 45.
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Chu Teh, Marshal; Chinese officer and politician; b. 86; ed. Yunnan Military Acad., Berlin and Göttingen.
Former Commr. of Finance, Yunnan; mem. Tung-Meng-hui, later mem. Kuomintang; joined Chinese Communists in Germany 22, expelled from Germany 25; went to France and U.S.S.R., to Nanchang 27; organised Nanchang Communist Uprising with Ho Lung and formed Chinese Red Army; Commander-in-Chief Communist Forces 30; served Kiangsi 30-34; led Communists to N.W. 35-36; apptd. Commander-in-Chief Chinese 8th Route Army 37; Commander-in-Chief 18th Group Army 46-49; Vice-Chair. Central People's Govt., Vice-Chair. People's Revolutionary Mil. Council, and C.-in-C. Chinese People's Liberation Army 49-; mem. Central Cttee. Communist Party of China; Vice-Chair. of the Republic 54-59; Chair. Nat. Peoples' Congress 59-.
National Peoples' Congress, Peking, China.

Chu Tu-nan; Chinese educationist; b. 99; ed. Peking Higher Normal School.
Joined the *Laotung Hsüehhui* (organisation for studying Marxist theory); taught in Harbin in 28; imprisoned for three years; taught in various univs. and schools; Prof. at Peking Normal Coll. 48; Chair. Cttee. for Elimination of Illiteracy 53-54; Pres. of Chinese People's Asscn. for Cultural Relations with Foreign Countries 54-58; mem. World Peace Council 55; Dir. of Classical Opera Company on visit to Northern Europe 55; mem. China Olympic Cttee. 56; mem. Central Cttee. of Democratic League.
The Democratic League, Peking, China.

Chubinidze, Miron Dmitrievich; Soviet politician; b. 05.
Worked as lathe operator 23-27; held exec. positions in Young Communist League 27-30; Head of Dept. of Industry of Central Cttee. of Georgian Communist Party 31; held various posts in Party 33-41, Sec. of Central Cttee. of Communist Party of Georgia 41; Minister of State Control of Georgia 46; Pres. of Presidium of Georgian Supreme Soviet 53; mem. Bureau of Central Cttee. of Communist Party of Georgia 53; Vice-Pres. of Presidium of Supreme Soviet of U.S.S.R. 54; Alternative mem. Central Cttee. of C.P.S.U. 56; Pres. of Presidium of Supreme Soviet of the Georgian Soviet Socialist Republic; awarded Order of Lenin (twice), Order of Red

Banner of Labour (three times), Order of Red Star (twice).
Presidium of the Supreme Soviet of the Georgian S.S.R., Tbilisi, Georgia, U.S.S.R.

Chuikov, Vasili Ivanovich; Soviet professional soldier; b. 1900; ed. Funze Mil. Acad.
Joined army 18, fought in Civil War 18-20, Commdr. of 62nd Army 41-45; C.-in-C. of Soviet Army of Occupation and Chair. of Soviet Control Comm. in Germany 49; Alternative mem. of Central Cttee. of C.P.S.U. 52; Commdr. of Kiev Mil. District 53; mem. Central Cttee. of the Communist Party of the Ukraine; Marshal of the Soviet Union, twice Hero of the Soviet Union, awarded Order of Lenin (four times).
Central Committee of Ukrainian Communist Party, Kiev, Ukraine, U.S.S.R.

Chukovsky, Kornei Ivanovich; Soviet writer and literary critic; b. 82.
Awarded Order of Lenin.
Publs. *From Chekhov to our Days* 08, *Poetry of the Dawning Democracy: Walt Whitman* 14, *Faces and Masks* 14, *From Two to Five* 28 (14th ed. 60), *Men and Books of the Sixties* 34, Reminiscences of *Repin, Gorky, Mayakovsky, Bryusov* 40, *The Noble Art* (Art of Translation) 40, *Chekhov the Man* 59, *Nekrasov's Mastery* 52, *Moidodyr, Barmalay, Crocodile* and other poems.
Union of Writers of the R.S.F.S.R., Moscow, U.S.S.R. and Moscow Gorky St., N6, log 89, Moscow, U.S.S.R.

Chulaki, Mikhail Ivanovich; Soviet composer; b. 08; ed. Leningrad Conservatoire.
Taught at the Leningrad Conservatoire 33, Moscow Conservatoire 48; Sec. of the Union of Soviet Composers of the U.S.S.R. 48-57; Vice-Chair. of Cttee. for Arts Affairs under the U.S.S.R. Council of Ministers 51-52; Deputy Chief of Dept. for Arts Affairs of the U.S.S.R. Ministry of Culture 52-55; Dir. of the Bolshoi Theatre 55; Stalin prizewinner 47, 48, 50; awarded Badge of Honour.
Works. Three symphonies 34, 45, 59; ballets: *The Story of the Priest and his Servant Balda* 39, *The Imaginary Bridegroom* (based on the Goldoni comedy *Servant of Two Masters*) 46, *Youth* (based on the novel by N. Ostrovsky *How the Steel was Tempered*) 47, Cantata *On the Banks of the Volhov River* 43, *A Symphony Cycle of Songs and Dances of Old France* 59, nine choruses a capella *Lenin is with us*.
Bolshoi Theatre, Moscow, U.S.S.R.

Chundrigar, Ismail Ibrahim; Pakistani politician and lawyer; b. 97; ed. Univ. of Bombay.
Ahmedabad District Court Bar 20-37; mem. Ahmedabad Municipal Corpn. 24-27; Bombay High Court Bar 37-46; Bombay Legislative Assembly 37-47; Deputy Leader Muslim League Party 38-46, Leader 46-58; Minister of Commerce (pre-partition Indian Govt.) 46-47; Minister of Commerce, Industries & Works (Govt. of Pakistan) 47-48; Ambassador to Afghanistan 48-49; Governor, North-West Frontier Province 50-51 and of the Punjab 51-53; Fed. Minister of Law 55-56; Leader of Opposition in Nat. Assembly until Oct. 57; Prime Minister until Dec. 57 (resigned); led opposition until Oct. 58; Chair. Company Law Commission 59, Prices Law Commission 60; Senior Advocate, Fed. Court of Pakistan.
177 Britto Road, Karachi, Pakistan.

Church, Earl F., C.E.; American engineer; b. 90; ed. Syracuse Univ.
Field Officer U.S. Coast and Geodetic Survey 11-13; Mathematician U.S. Boundary Comm. 13-15; Geodetic Computer U.S. Coast and Geodetic Survey 16; Instructor in Geodesy Columbia Univ. Summer Camps 13-16; Mathematician U.S. Geodetic Survey; Prof. of Applied Mathematics Syracuse Univ. 27-30, Associate Prof. of Photogrammetry 30-35, Prof. 35-50.
Publs. *Triangulation in Rhode Island* 19, *Analytical Computation in Aerial Photogrammetry* 36, *Elements of Photogrammetry* 42.
Parish, N.Y., U.S.A.

Church, Frank, A.B., LL.B.; American politician; b. 24; ed. Stanford and Harvard Univs.
Commissioned Infantry Officer 44; Military Intelligence in China, India and Burma; law practice in Boise, Idaho 45-56; Senator from Idaho 56-; del. O.A.S. Economic Conf., Buenos Aires 57; del. to Interparliamentary Union Conf., Warsaw 59.
The Senate Office Building, Washington, D.C., U.S.A.

Church, Richard, C.B.E., F.R.S.L.; British writer; b. 93; ed. London.
Civil Service 09-33, retd.; Dir. English Festival of Spoken Poetry; Pres. P.E.N. 57-58.
Publs. 15 vols. poetry, *Collected Poems* 48; many prose books; recent novels: *Apple of Concord* 35, *The Porch* 37 (Femina Vie Heureuse Prize 38), *The Stronghold, Calling for a Spade* 39, *The Room Within* 40, *The Solitary Man* 42, *The Sampler* 42, *Green Tide* 44, *The Lamp* 46, *Kent* 48, *The Cave, A Window on a Hill* 51, *The Nightingale* 52, *Portrait of Canterbury* 53, *Dog Toby* 53, *Small Moments* 55, *Over the Bridge* 55 (*Sunday Times* £1,000 Prize and Gold Medal), *The Dangerous Years* 56, *Down River* 57, *The Golden Sovereign* 57, *The Inheritors* (Foyle £250 Prize), *A Country Window* 58, *The Crabapple Tree* 59.
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Churchill, Hon. Gordon, D.S.O., M.A., LL.B.; Canadian barrister and politician; b. 98; ed. Public and High School, Port Arthur, Ontario, and Winnipeg, Manitoba, and United Coll. and Univ. of Manitoba.
Former school principal; served in both world wars; M.P. for Winnipeg South Centre 51-; Minister of Trade 57-.
Ministry of Trade, Ottawa, Canada.

Churchill, Odette Marie Celine (*see* Hallowes.)

Churchill, Rt. Hon. Sir Winston Spencer, K.G., P.C., O.M., C.H., M.P., F.R.S., F.R.C.S., F.R.I.B.A., F.R.AE.S.; British politician and writer; b. 74; ed. Harrow and Sandhurst.
Entered Army 95; served in Cuba with Spanish forces, with the Malakand Field Force at operations in Bajaui (India), with the Tirah Expeditionary Force (India), with the Nile Expeditionary Force, in South African War and in the First World War; Conservative M.P. for Oldham 00-06; Liberal M.P. for North West Manchester 06-08 and for Dundee 08-22; Conservative M.P. for Epping Div. of Essex 24-45; for Woodford 45-; in Campbell-Bannerman and Asquith Mins. was successively Under-Sec. for Colonies 06-08, Pres. Board of Trade 08-10, Home Sec. 10-11, First Lord of the Admiralty 11-15, and Chancellor of the Duchy of Lancaster; in Lloyd George Min. was Min. of Munitions 17-19, Sec. of State for War and Air 18-21, and Sec. for the Colonies 21-22; in Mr. Baldwin's second Min. was Chancellor of the Exchequer 24-29; one of organisers of the India Defence League; First Lord of the Admiralty 39-40; Chair. Cttee. of Service Mins. 40; Prime Min., First Lord of the Treasury, and Min. of Nat. Defence 40-45, and 51-55; resgnd. Ministry of Defence 52; Leader Conservative Party 45-55; Pres. Constitutional Club 40-; Lord Warden of the Cinque Ports 41; Hon. Fellow Merton Coll. Oxford; Chancellor of Bristol Univ. 30-; Col. 4th Queen's Royal Irish Hussars; Hon. Col. Royal Artillery, Royal Scots Fusiliers, Royal Sussex Regt., Heavy A.A. Regt. Royal Artillery; awarded Albert Gold Medal by Royal Society of Arts 45; Hon. Freeman of Edinburgh, London, Wanstead, Woodford, Brussels, Antwerp, Aberdeen, Westminster, and numerous other towns and cities; Gold Medal of New York, Amsterdam, and

Rotterdam; Hon. D.C.L. (Oxford); Hon. LL.D. of several British and foreign Univs.; Hon. F.B.A. 52.
Publs. *The Story of the Malakand Field Force* 98, *The River War* 99, *London to Ladysmith* 00, *Savarola* 00, *Ian Hamilton's March* 00, *Lord Randolph Churchill* 06, 07, *My African Journey* 08, *Liberalism and the Social Problem* 09, *The World Crisis* 4 vols. 23-29, *My Early Life* 30, *The Eastern Front* 31, *Thoughts and Adventures* 22, *Marlborough* Vol. I 33, Vol. II 34, Vol. III 36, Vol. IV 38, *Great Contemporaries* 37, *Arms and the Covenant* 38, *Step by Step* 39, *Into Battle* 41, *The Unrelenting Struggle* 42, *The End of the Beginning* 43, *The Dawn of Liberation* 45, *Onwards to Victory*, *Victory*, *Secret Session Speeches* 46; *War Memoirs*: *The Gathering Storm* 48, *Their Finest Hour* 49, *Grand Alliance* 50, *The Hinge of Fate* 51, *Closing the Ring* 52, *Triumph and Tragedy* 54, *A History of the English-Speaking Peoples*, Vol. I: *The Birth of Britain* 56, Vol. II: *The New World* 56, Vol. III: *The Age of Revolution* 57, Vol. IV: *The Great Democracies* 58.
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Chwalek, Roman; German politician; b. 98; ed. in primary schools.
Locksmith by trade; elected as Communist to Reichstag 30; now mem. of SED in Soviet Zone of Germany; Sec. of Free German Trade Union in Greater Berlin 45, Chair. 46 and 47; mem. new Exec. 50-; Minister of Labour in Second Grotewohl Govt. (D.D.R.); Minister for Railways (D.D.R.) 54.
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Publs. *Ancient Christian Iconography* 24, *Crowned Assumption on the Crescent Moon* 28, *Wenceslas Rotunda of St. Guy in Prague* 32, *Bohemian Coronation Procedure and its Origin* 35, *St. George's Church in Prague Castle* 36, *Greco* 41, *Albrecht Dürer* 44, *The St. Wenceslas Crown of the Bohemian Kingdom* 48, *The Irish Church of Modrá* and *The Beginning of Moravian Christianity* 58, *Christian missions of the Slavs in Pannonia, Moravia and Slovakia after the period of the Avars* 59.
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Advocate of the Sacred Roman Rota 22; fmr. Assessor to the Congregation of the Oriental Church; Sec. of Holy See Cttee. for Codification of Oriental Canon Law 29; Titular Archbishop of Laodicea in Phrygia 33; Apolostolic Del. to U.S.A. 33-58; created Cardinal by Pope John XXIII 58; Sec. Sacred Congregation for the Oriental Church 59-; mem. Sacred Congregations of the Consistory, de Propaganda Fide, of Extraordinary Ecclesiastical Affairs, of the Holy Office and of Sacraments.
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Ordained priest 04; Titular Archbishop of Ancira 25; fmr. Apostolic Nuncio in Bolivia, Peru, Austria and Spain; created Cardinal by Pope Pius XII 53; Prefect, Sacred Congregation of Rites; fmr. Pro-Prefect, Supreme Tribunal of the Apostolic Segnatura; mem. Sacred Congregations of the Consistory, of Sacraments, of the Council, of Religious, of Ceremonies, of Extraordinary Ecclesiastical Affairs and for the Reverend Fabric of St. Peter's.
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Dir. Australian Inst. of Tropical Medicine; dir. Public Health and Quarantine Mandated Territory of New Guinea for four years; dir. Div. Tropical Hygiene and Chief Quarantine Officer N.E. Div. of Commonwealth 28-33; Senior Admin. Health officer Commonwealth Dept. of Health 34; Dir.-Gen. Health and Medical Services, Queensland 34-; Hon. Prof. Social and Tropical Medicine Queensland Univ. 37-46; Pres. Medical Board Queensland 39-45; Assessor Medical Assessment Tribunal Queensland 39-45; apptd. head of U.N.R.R.A. work in British zone of occupation in Germany 45-46; Dir. Div. of Refugees and Displaced Persons U.N. 46; Div. of Social Activities, Economic and Social Council U.N. 46-47.
Publs. *Malaria* 23, *Filariasis* 23, *Diagnosis of Bowel Diseases in North Australia* 24, *White Man in the Tropics* 25, *Health Conditions in the Pacific* 29, *Tropical Diseases in Australasia* 40, *Blue Print for the Health of a Nation* 44.
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Ciolkosz, Adam; Polish politician, writer and journalist; b. 01; ed. Cracow Univ. and Cracow School Political Science.
Served and wounded Polish Wars 18-20; participated in Silesian Uprising 21; Socialist mem. Diet 28 and 30 and Sec. Polish Parlty. Socialist Party; imprisoned in fortress of Brest Litovsk as one of opposition leaders 30 and 33-34; mem. Central Exec. Cttee., Polish Socialist Party 31-; mem. Nat. Council in Great Britain 40-45; fmr. Editor *Robotnik* London; mem. in charge external relations, Exec. of Polish Political Council 49-54; Vice-Chair. Polish Council of Nat. Unity Exec. Cttee. 54-56, Chair. 56-59; Chair. Polish Socialist Party in Great Britain 47-57; Chair. Central Council, Polish Socialist Party in Exile 57-59; Chair. London Del. Assembly of Captive European Nations 57-59.
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Ordained priest 09; fmr. Prof. of Philosophy, Pontifical Univ. De Propaganda Fide; Titular Archbishop of Tarsus 28; Apostolic Nuncio to Czechoslovakia 28-34, to Portugal 34-53; created Cardinal by Pope Pius XII 53; Prefect, Sacred Congregation of the Council; mem. Sacred Congregations of the Holy Office, of the Consistory, of Religious, De Propaganda Fide, of Extraordinary Ecclesiastical Affairs and of Seminaries and Univs. of Studies; mem. Supreme Tribunal of the Apostolic Segnatura; Pres. Pontifical Comm. for authentic interpretation of the Code of Canon Law; mem. Pontifical Comm. for the drafting of the Code of Oriental Canon Law, Cardinalicial Comm. for the Sanctuary of Pompeii.
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Cisler, Walker Lee; American engineer; b. 97; ed. Cornell Univ.
Joined Public Service Electric & Gas Co., Newark 22, rose to Asst. Chief Engineer Electric Dept. by 41; Chief, Equipment Production Branch, Office War Utilities, War Planning Board, Washington 41-43; Chief Engineer power plants, Detroit Edison Co. 45-47, Exec. Vice-Pres. 48-51, Pres. 51; Pres. Power Reactor Development Co., Atomic Power Development Associates Inc.;

Dir. numerous other companies; Pres. Fund for Peaceful Atomic Development, Thomas Alva Edison Foundation; Official Adviser U.S. Del. Int. Conf. on Peaceful Uses Atomic Energy 55; Official of numerous other scientific and educational institutions; Chief, Public Utilities Section, SHAEF, later Chief, Public Utilities Section, Office Mil. Govt. for Germany 43-45.
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Citrine, 1st Baron, cr. 46, of Wembley; **Walter McLennan Citrine,** P.C., G.B.E., LL.D., COMP.I.E.E.; British trade unionist and administrator; b. 87.
Mersey District Sec. Electrical Trades Union 14-20; Pres. 17-18 and Sec. 18-20 Mersey Fed. of Engineering and Shipbuilding Trades; Asst. Gen. Sec. Electrical Trades Union 20-23; Asst. Sec. Trades Union Congress 24-26 and Gen. Sec. 26-46; mem. Nat. Coal Board 46-47; Chair. Central Electricity Authority 47-57; part-time mem. Electricity Council, Atomic Energy Authority 58; Chair. Miners' Welfare Comm. 46-47; Pres. Int. Fed. of Trade Unions 28-45; mem. H.M. Economic Advisory Council 30-33; Dir. Daily Herald Ltd. 29-46; mem. Gen. Advisory Council B.B.C. 34; Gov. London School of Economics 32-36; Trustee Imperial Relations Trust 37-49; mem. Cinematograph Council 38-48; mem. Royal Comm. on West Indies 38; mem. Consultative Council to Treasury 40-46; Chair. Production Cttee. on Regional Boards (Munitions) 42.
Publs. *The British Trade Union Movement* 26, *Labour and the Community*, *I Search for Truth in Russia* 36, 38, *A B C of Chairmanship*, *My Finnish Diary* 40, *My American Diary* 41, *In Russia Now* 42.
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Clair, René; French film producer and writer.
Began life as a journalist and writer; later became film producer; worked in France, England and America; mem. Acad. Française; Légion d'Honneur; Dr. h.c. (Cantab.).
His films include *The Italian Straw Hat*, *Sous les Toits de Paris*, *Le Million*, *A nous la Liberté*, *14 Juillet*, *The Ghost Goes West*, *I Married a Witch*, *It Happened Tomorrow*, *Le Silence est d'or*, *La Beauté du Diable*, *Les Belles-de-Nuit*, *Les Grandes Manoeuvres*, *Porte des Lilas*.
Publs. *Reflections on the Cinema*, *Star Turn*, *La Princesse de Chine*, *Comédies et Commentaires*.
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Clancy, James Harvey, M.A., PH.D.; American theatrical director and expert; b. 12; ed. San José State Coll. and Stanford Univ.
Joined staff Speech and Drama Department, San José State Coll. 36; service in U.S. Army Air Force 42-45; Visiting Prof. Stanford Univ. 48 and 50; Asst. Editor *Educational Theatre Journal* 54, Assoc. Ed. 55-56, Ed. 57-; Prof. of Drama, State Univ. of Iowa 58-; awarded Ford Foundation Grant 59.
Publs. Articles in *Speech Monographs*, *Educational Theatre Journal*, *The Theatre Annual*.
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Clapp, Gordon Rufus, A.M.; American businessman; b. 05; ed. Lawrence Coll., Appleton, Wis., and Univ. of Chicago.
Dir. of admissions and Asst. Dean, Lawrence Coll. 27-33; Asst. Dir. of Personnel, Tennessee Valley Authority (T.V.A.) 33-35; Dir. of Personnel 36-39; Gen. Man. 39-46; Chair. of the Board, T.V.A. 46-54;Deputy City Administrator, City of New York 54-55; Pres. Development and Resources Corpn. 55-; Editor-in-Chief *Public Administration Review* 43-44; Chair. of Civil Service Assembly Cttee. which published *Employee Relations in Public Service* 42; Chair. U.N. Economic Survey Mission for Middle East 49; mem. President's Advisory Cttee. on Management Improvement 49-52; mem. U.S. Nat. Comm. for UNESCO 51-53; Trnstee, American Univ. of Beirut 53-; Hon. LL.D. (Lawrence Coll.) 47; Pres. American Society for Public Admin. 55-56.
Publ. *TVA: An Approach to the Development of a Region* 55.
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Teacher, Todhunter and Dalton Schools 30-41; Instructor Coll. of City of N.Y. 42-44; Research Asst. B.B.C. 42-43; Instructor, N.J. Coll. for Women 45-46, Columbia Univ. Gen. Sessions 46-47; Asst. Prof. Brooklyn Coll. 47-49; Pres. Wellesley Coll. 49-.
Publs. *Forgotten First Citizen: John Bigelow* 48 (Pulitzer Prize).
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Admitted to Calif. and Wash. bars 29, private practice 29-42; U.S. Navy 42-46; Chair. Metropolitan Building Corpn., Seattle 54-; Pres. Pelican (Alaska) Cold Storage Co. 47-, Brise (Ida.) Payette Lumber Co. 49-55, Laird, Norton Co. 50-; Vice-Pres. Weyerhauser Timber Co. 56-57, Chair. 57-; Dir. numerous other companies; Vice-Pres. Nat. Council Boy Scouts of America; Chair. Medina Planning Comm.; Trustee, Coll. Puget Sound, Tacoma.
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Clarey, Hon. Percy James; Australian secretary; b. 90; ed. State School.
Sec. Victorian Branch Storemen and Packers' Unions 12-50; Fed. Pres. Fed. Storemen and Packers' Union 19-; Pres. Fed. Clerks' Union Victoria 14-17, Fed. Pres. 17-18; Gen. Sec. Food Preservers' Union 22-50, now Fed. Pres.; mem. Central Exec. Australian Labour Party Victoria 32-, Exec. Trades Council Melbourne 33-50; appeared before Commonwealth Court of Conciliation and Arbitration in all important cases respecting the Basic Wage, etc., for last 17 years; Court Advocate for Fed. Storemen and Packers' Union and Food Preservers' Union since asscn. with both Unions; Pres. Australian Labour Party, Victorian Branch 34, Melbourne Trades Hall Council 35, Australian Council of T.U. 43-50; Victorian M.P. (Legislative Council) for Province of Doutta Galla 37-June 49; Minister of Labour and Public Health 43; Minister of Labour and Employment 45-47; mem. Council and Pres. Melbourne Technical Coll. 30-53; mem. for Bendigo House of Reps. 49-; mem. Shadow Cabinet, Fed. Parl. Labour Party 49-; Exec. Fed. Parl. Labour Party 50-; Workers' Del. to Int. Labour Organisation Conf. in Philadelphia, U.S.A.; Del. to U.N. Gen. Assembly 54; toured China as a mem. of Federal Parliamentary Labour Party Delegation 57.
Publs. *Automatic Adjustment of Wages*.
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Clark, Charles E., M.A., LL.D.; American judge; b. 89; ed. Yale Univ.
Practised law in New Haven 13-19; Asst. and Assoc. Prof. of Law and Lines Prof. Yale Univ. 19-29; Sterling Prof. and Dean of Law School 29-39; visiting Prof. Columbia 24, 25, 27, Cornell 25, Univ. of Colorado 34, Northwestern Univ. 40, Univ. of North Carolina 41, Ohio State Univ. 48-50 (summer terms); Visiting Lecturer in Law, Yale Univ. 51-; Judge U.S. Court of Appeals, 2nd Circuit 39-, Chief Judge 54-59; mem. Conn. House of Reps. 17-18; Deputy Judge, Hamden Town Court 27-31; mem. Conn. Judicial Council 29-31; mem. of and reporter to Advisory Cttee. on Civil Procedure of Supreme Court of U.S. 35-56; Consultant Draftsman, Puerto Rico Judiciary Act 52; Hon. LL.D.

(Univ. of Colorado, Gettysburg Coll., Tulane and Syracuse Univs.).
Publs. *Code Pleading* 28 (2nd edn. 47), *Real Covenants* 29 (2nd edn. 47), *Cases on Pleading and Procedure* (2 vols.) 30 and 33, *Probate Law and Practice of Connecticut* 15, supplement 29 (with L. W. Cleaveland and Harrison Hewitt), *Cases on Partnership* 32, *Law and Legal Institutions, in Recent Social Trends* 33 (both with W. O. Douglas), *A Study of Law Administration in Connecticut* 37 (with Harry Shulman), *Cases on Modern Pleading* 52.
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Clark, Colin Grant, M.A.; British economist; b. 05; ed. Dragon School, Oxford, Winchester Coll., and Brasenose Coll., Oxford.
Asst. Social Surveys of London 28-29, of Merseyside 29-30; Economic Advisory Council 30-31; Lecturer, Cambridge Univ. 31-37; Visiting Lecturer, Univs. of Sydney, Melbourne and Western Australia 37-38; Under-Sec. of State for Labour and Industry, Dir. Bureau of Industry, Financial Adviser to Treasury, Queensland 38-52; Dir. Inst. for Research in Agricultural Economics, Oxford 53-.
Publs. *The National Income, The Conditions of Economic Progress, The Economics of 1960, Welfare and Taxation,* etc.
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Clark, Sir George Norman, M.A., D.LITT., F.B.A.; British historian; b. 90; ed. Balliol Coll. Oxford.
Fellow of All Souls' Coll. Oxford 12; served in Army 14-18; Fellow of Oriel Coll. 19-31; Editor *English Historical Review* 20-26 and 38-39; Chichele Prof. Economic History 31-43; Regius Prof. of Modern History Cambridge 43-47; work for Govt. Depts. 39-45; Provost of Oriel Coll., Oxford 47-57; Pres. British Acad. 54-58; Commdr. Order of Orange-Nassau (Neths.); Hon. LL.D. (Aberdeen); Hon. Litt.D. (Dublin); Hon. D.Litt. (Durham, Sheffield, Columbia, Hull); Hon. Fellow Balliol and Oriel Colls. Oxford, Trinity Coll. Cambridge and Trinity Coll. Dublin; Dr. h.c. (Utrecht).
Publs. *The Dutch Alliance and the War against French Trade* 23, *The Seventeenth Century* 29, *The Later Stuarts* 34, *Science and Social Welfare in the Age of Newton* 37; edited *The Campden Wonder* 59.
The Hollands, King's Sutton, Banbury, Oxon, England.

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Asst. Curate St. John's Church, Norway, Toronto 32; Curate Christ Church Cathedral, Ottawa 32-39, Rector 39-41, Canon 41-45, Dean 45-54; Bishop of Edmonton 54-59; Archbishop of Edmonton and Primate of the Anglican Church of Canada 59-; D.D. Trinity Coll. 45, and Hon. D.D. Emmanuel Coll. 56, St. John's Coll. 59, Huron Coll. 59.
Publ. *The Christian Life, according to the Prayer Book* 57.
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Research student Peterhouse, Cambridge 30-32, Bye Fellow 32-35; Faculty Asst. Lecturer in Archæology, Cambridge 35-46; Squadron Leader, R.A.F.V.R. 41-45; Univ. Lecturer in Archæology, Cambridge 46-52, Disney Prof. 52-; Head Dept. of Archæology and Anthropology; Pres. Prehistoric Society 59-62, also its Editor; Vice-Pres. Society of Antiquaries of London; mem. Royal Comm. on Ancient Monuments; mem. Ancient Monuments Board.
Publs. *The Mesolithic Settlement of Northern Europe* 36, *Archæology and Society* 39, 58, *Prehistoric England* 40, *Prehistoric Europe: the Economic Basis* 52, *Excavations at Star Carr* 54.
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Instructor in Economics Colorado Coll. 08-10; Associate Prof. Amherst 10-15; Associate Prof. Univ. of Chicago 15-22 and Prof. 22-26; Man. Editor *Journal of Political Economy* 18-19; Prof. Columbia Univ. 26-53, Emeritus; Joint Editor *American Economic Review* 24-30; Consultant to Nat. Planning Board 34, 37-39, to Nat. Recovery Administration 34-35, to Office of Price Admin. 40-43; Pres. American Economic Asscn. 35; mem. U.S. Cttee. of Industrial Analysis 36; mem. American Acad. of Arts and Sciences, American Philosophical Society; mem. Royal Swedish Acad. of Science; hon. Pres. Int. Economic Asscn.; Dr. h.c. Univ. of Paris 48; Hon. Litt.D. (Yale Univ.) 51, Hon. LL.D. (Columbia Univ.); mem. Attorney-General's Cttee. on Anti-Trust Laws 53-55.
Publs. *Economics of Overhead Costs* 23, *Social Control of Business* 26, 39, *Costs of the World War to the American People* 31, *Strategic Factors in Business Cycles* 33, *Economics of Planning Public Works* 35, *Preface to Social Economics* 37, *Demobilization of Wartime Economic Controls* 44, *Alternative to Serfdom* 48, *Guideposts in Time of Change* 49, *Economic Institutions and Human Welfare* 57.
41 Wright Street, Westport, Conn., U.S.A.

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Practised law in Philadelphia 26-50; Mayor of Philadelphia 52-56; U.S. Senator from Pa. 56-; mem. Banking and Currency Cttee., Labor and Public Welfare Cttee.; mem. American, Pennsylvania and Philadelphia Bar Asscns.; D.IUR. h.c. Harvard and Temple Univs.; Philadelphia (Bok) Award 56, Drexel Inst.
Publs. include articles in the *Atlantic Monthly Magazine* and *Harper's Magazine*.
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Worked with Bernard Berenson in Florence 26-28; mem. Cttee. Exhibition of Italian Art at Burlington House 30; Keeper Dept. of Fine Art, Ashmolean Museum, Oxford 31-33; Dir. Nat. Gallery, London 34-45; Surveyor of the King's Pictures 34-45; Ryerson Lecturer, Yale Univ. 36; Dir. Film Dept., Ministry of Information 39-41; Chair. War Artists Advisory Cttee. 39-45; Slade Prof. of Fine Art, Oxford Univ. 46-50; Chair. Arts Council of Great Britain 53-60; Chair. Independent Television Authority 54-57; mem. of the Cttee. of the Art Collection Fund, Conseil Artistique des Musées Nationaux; hon. mem. Royal Scottish Acad., Swedish Acad., Spanish Acad.; Commendatore della Corona d'Italia; Commdr. Légion d'Honneur, Knight of the Lion of Finland, Austrian Silver Medal of Honour; Fellow British Acad. and Royal Coll. of Arts; Hon. D.Lit. (Columbia), Hon. LL.D. (Glasgow), Hon. D.Lit. (Oxford Univ.), Hon. D.Lit. (London Univ.).
Publs. *The Gothic Revival* 30, *Catalogue of Drawings by Leonardo da Vinci at Windsor* 35, *Leonardo da Vinci* 39, *One Hundred Details from the National Gallery* (two vols.), *Florentine painting of the Quattrocento, Hay Wain, Landscape into Art, Piero della Francesca, The Nude, Looking,* etc.
Saltwood Castle, Hythe, Kent, England.

Clark, Gen. Mark W., D.S.C.; American officer; b. 96, ed. U.S. Military Acad.
2nd Lieut. 17, promoted through grades to Brig.-Gen. 41, Major-Gen. 42, Lieut.-Gen. 42, Gen. 45; served as battalion Commdr. First World War; mem. Gen. Staff Corps 35-36, 37-40, March-June 42; apptd. Chief of Staff for Ground Forces in Europe July 42; led secret mission by submarine to obtain information in N. Africa pre-preparatory to Allied invasion 42; Commanded Fifth Army in invasion of Italy 43, capture of Rome 44; Gen. in Command 15th Army Group Dec. 44, U.S. forces in Austria 45-47, 6th U.S. Army 47-49; Deputy U.S. Sec. of State 47; Chief of Army Field Forces, Fort Monroe, Va. 49-52; C.-in-C. U.N. Commd. and U.S. Far East Commd. 52-53; Pres. The Citadel (Mil. Coll.) 53-; Chair. Govt. Cttee. to investigate Central Intelligence Agency 54; Hon. D.C.L. (Oxford), Dr. rer. pol. (Naples 45, Vienna 46), D.Sc. (Florence 45), LL.D. (Oberlin Coll. Ohio 47, Univ. of S. Calif. 49, San Francisco 47); decorations include Hon. K.B.E. 44, Grand Officier Légion d'Honneur, Mil. Order of Suvarov 1st Degree (U.S.S.R.), D.S.M. with two oak leaf clusters (U.S. Army).
Publ. *Calculated Risk* 50.
The Citadel, Charleston, South Carolina, U.S.A.

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Admitted to Texas Bar 22; practised in Dallas 22-37; civil district attorney for Dallas County Texas 27-32; U.S. Dept. of Justice 37-43; Asst. Attorney-Gen. of U.S. 43-45; Attorney-Gen. of U.S. 45-49; Assoc. Justice Supreme Court of U.S. 49-; holds hon. degrees from various American colleges.
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Clark, Thomas Fife, C.B.E.; British civil servant; b. 07; ed. Middlesbrough High School.
Political and diplomatic corresp. Westminster Press provincial newspapers 36-39; P.R.O. Ministry of Health 39-49; Controller, Central Office of Information 49-52; Adviser on Govt. Public Relations and to the Prime Minister 52-55; Dir.-Gen. C.O.I. 54-; Pres. Int. Public Relations Asscn. 55-57; Fellow, founder and mem. of Council, British Inst. of Public Relations, Pres. 58-59.
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Principal Medical Officer of Sarawak 20-23; Prof. of Anatomy, London Univ. 23-34, Oxford Univ. 34-; mem. Norwegian Acad. of Art and Science; Pres. Int. Anatomical Congress 50.
Publs. *The Tissues of the Body* 52, *The Fossil Evidence of Human Evolution* 55, *The Antecedents of Man* 59.
Department of Human Anatomy, South Parks Road, Oxford, England.

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Commonwealth Fellowship, Univ. of Chicago 38; served Ministry of Information Services, Chicago, and British Embassy, Washington, D.C. 39-45; London Editor *Encyclopaedia Britannica* 46-49; Diplomatic Correspondent *The Observer* 49-55; Adviser on Public Relations to the Prime Minister 55-56; Corresp. of *The Observer* at New Delhi Mar.-Dec. 57; Ed. of *The Week* section of *The Observer* 58-; Consultant on current affairs to Associated Television 58-.
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Joined South African Railway Admin. as pupil engineer 21, later in charge of a number of new construction and improvement schemes, Gen. Man. S.A. Railways 45-50; Sec.-Gen. Interim Transport Organisation for Central and Southern Africa 50-51; joined Anglo-American Corpn. April 51, now Dir. and Man.; Dir. Rhodesian Anglo-American, Rhokhana Corpn., Nchanga Consolidated Copper Mines and Mufilera Copper Mines; Past-Pres. S.A. Inst. of Civil Engineers.
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Served with diplomatic missions in Hungary 25, Poland 27, Turkey 28-31; mem. British Del. to League of Nations and Disarmament Conf. 32-34; mission to Japan 34-38; at Foreign Office 39-44, latterly as Head, Far-Eastern Dept.; Minister at Lisbon 44-46; Minister in Paris 46-49; Deputy Under-Sec. of State, Foreign Office 50-53; Ambassador to Italy 53-; Hon. Dr. rer. Pol. of Genoa Univ.; Grand Cross of the Order of Merit of the Italian Republic.
British Embassy, Rome, Italy.

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Consul-Gen. and Chargé d'Affaires a.i., Acting Sec.-Gen., Luxembourg Ministry of Foreign Affaires 41-44; Luxembourg Minister to Great Britain 44-55, Ambassador 55-; NATO Council Deputy 49-52; Grand Officier Ordre d'Adolphe de Nassau; Officier Ordre Couronne de Chêne.
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Founder and sole propr. Danfoss (Automatic Controls and Equipment) 33-, subsidiary cos. Fabrica de Apparatos Danfoss S.R.L. (Buenos Aires) 48-, Danfoss-Werner Kuster A.G. (Basel) 51-, Danfoss (Canada) Ltd. 51-, Danfoss (London) Ltd. 51-, Danfoss S.A.R.L. (Paris) 52-, Danfoss Automatische Schalt- und Regelapparate G.m.b.H. (Frankfurt/Main 53, Hamburg 56, merged as Danfoss Handelsgesellschaft m.b.H. Flensburg 58-,) Oy Danfoss A.B. (Helsingfors), Danfoss Inc. (New York), Danfoss Proprietary Ltd. (Melbourne); Founder Idraetsfonden for Nordals, Danfoss Understoettelsesfond and Danfoss Boernehavefond 58; further subsidiaries (Danfoss Int. A/S, Danfoss Aviation Div., Nord-Als Faergefart A/S and Stempel Hermetic G.m.b.H.) founded 59; Dir. Soenderborg Handelsbanken 51-, Normannia Insurance (Copenhagen) 51-; mem. Danish Engineers Asscn. 51-, Danish Industrial Council 55-, Acad. of Technical Sciences 55-; Gold Medal Danish Nat. Soc.; Order of Dannebrog, 1st class, etc.
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Joint Admin. G. Ricordi & Co., Milan 44-; Pres. Union of Italian Music Publishers.
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Prof. Athénée de St. Gilles 28-37; Dir. French broadcasts, Institut National Belge de Radiodiffusion 37-46, Asst. Dir. of the Institut 47-53, Dir.-Gen. 53-57; Prof. Université Libre de Bruxelles 45-; Dir. of Centre d'Etude des Techniques de diffusion collective 58-.

Publs. *Critique matérialiste de l'Education* 34, *L'Education de base pour un Humanisme social* 35, *Mesure des Humanités anciennes* 37, *La Radio, Huitième Art* 45, *La Radio scolaire* 49, *L'Information a la Recherche d'un Statut* 51, *L'Information d'Actualité: Critique de la Relation* 53, *Esquisse d'une Sociologie de la Nouvelle* 60.
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Battery Sergeant-Major Canadian Exped. Force 16-19; called to Bar 21; Partner Dixon, Claxton, Senecal, Turnbull and Mitchell and Stairs 30-54; Assoc. Prof. Commercial Law McGill Univ. Montreal P.Q. 30-44; K.C. 39; M.P. 40-54; Minister of Nat. Health and Welfare 44-46, of Nat. Defence 46-54; Chair. Metropolitan Life Insurance Co. 54-, Canada Council 57-; Del. to British Commonwealth Relations Conf. 33, Canadian-American Relations Conf. 35-39, and 41, Inst. of Pacific Relations 42, Nat. Foreign Trade Council 43; Canadian Rep. to UNRRA 43 and 44, Int. Labour Conf. 44, Economic and Social Council of U.N. 46, W.H.O. 46, Paris Peace Conf. 46; Chief of Canadian Del. to British Commonwealth Conf. Canberra 47; Vice-Chair. Canadian Del. to Conf. with Newfoundland 47-48; Canadian rep. meetings under N. Atlantic Treaty Washington 48, Paris 49, The Hague, Washington, Brussels 50, Ottawa, Washington, Rome 51, Lisbon, Paris 52, 53 and 54; Greek Red Cross 46; Commemoratory Medal by French Govt. 46; Hon. LL.D. (McGill Univ., Queen s Univ., Univ. of Brit. Columbia, Univ. of Saskatchewan, Univ. of Manitoba); Liberal.
(*Died June* 1960)

Clay, Gen. Lucius DuB., B.S.; American business executive and retired army officer; b. 97; ed. U.S. Military Acad.
Commissioned as Second Lieut. 18; advanced through grades to General 47; instructor Officers' Training School (Engineers) 18; with Engineer troops 18-24; instructor in civil and military engineering, U.S. Military Acad. 24-28; river and harbour assignments; rep. U.S. at Permanent Int. Navigation Conf., Brussels 34; on Gen. MacArthur's staff in Philippines 37; in charge of construction of Red River Dam, Denison, Texas 38-40; in charge of defence airport programme, Civil Aeronautics Administration 40-41; Asst. Chief of Staff for Material Service of Supply; Deputy Dir. for War Programmes Dec. 44; Deputy Mil. Gov. Germany (U.S.) 45-47; C.-in-C. European Command and Military Gov. of Germany (U.S.) Mar. 47-49; Dir. Lehman Corpn., Metropolitan Life Insurance Co., Chase Manhattan Bank, American Express Co., Gen. Motors Corpn., U.S. Lines; Chair. of Board, Continental Can Corpn.; mem. American Society of Civil Engineers, Society of American Mil. Engineers, Permanent Int. Navigation Congress, American Red Cross, Sloan Foundation, American Acad. Arts and Sciences.
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Barrister Inner Temple 26; Advocate Transvaal 27; war service 40-45, S.A. Engineer Corps, S.A. Staff Corps; K.C. 45; Judge of Supreme Court of S. Africa, Transvaal Provincial Division 46-55; Judge of Federal Supreme Court, Federation of Rhodesia and Nyasaland 55-.
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Mem. Lancashire Mission to India 36, Cotton Industry Working Party 45-46, Cotton Manufacturing Comm. 46-48, Anglo-American Council on Productivity 48-52, British Productivity Council 52-54; Chair. The Cotton Spinners' and Manufacturers' Asscn. 48-53, Vice-Pres. 53-; Pres. British Employers' Confed. 50-52; mem. Grand Council Fed. British Industries; Vice-Chair. British Cotton Industry Research Asscn.; Joint Man. Dir. Clegg & Orr Ltd.; Dir. A. & A. Crompton & Co. Ltd., James Williamson & Son Ltd., Manchester Ship Canal Co., Textile Machinery Makers Ltd.; mem. Economic Planning Board 49-53; leader U.K. Cotton Industry Mission to India, Hong Kong and Pakistan 57; Chair. Combined English Mills (Spinners) Ltd.; Dir. Morton Sundour Fabrics Ltd., Martins Bank Ltd., Stone Platt Industries Ltd.
Higher Shore House, Littleborough, Lancs, England.

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Junior Astronomer U.S. Naval Observatory 30, Asst. Astronomer 37, Astronomer 40, Senior Astronomer 42, Head Astronomer and Dir. Nautical Almanac 45-48; Visiting Prof. of Astronomy, Columbia Univ. 58; Scientific Dir. Naval Observatory 58-; Editor *American Ephemeris* and *Nautical Almanac, American Nautical Almanac, American Air Almanac* 45-58; Assoc. Editor *Astronomical Journal* 49-; Councillor American Astronomical Society 50-52, Vice-Pres. 52-54, Pres. 58-; Chair. Comm. 7, Int. Astronomical Union 48-55; mem. Nat. Acad. of Sciences; Hon. D.Sc. (Case Inst. of Technology).
Publs. *The Motion of Mercury 1765-1937*, 43, *On the Elements of Jupiter* 46, *The Relativity Effect in Planetary Motions* 47, *First-order Theory of Mars* 49, *Standards of Time and Frequency* 56.
U.S. Naval Observatory, Washington, 25, D.C., U.S.A.

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Instructor in Zoology Maine Univ. 15-16; Lecturer and Asst. Prof. of Biology, Toronto Univ. 16-24; Dir. Ontario Fisheries Research Laboratory, Toronto Univ. 21-23; Dir. Pacific Biological Station 24-40; Head of Dept. of Zoology, Univ. of British Columbia 40-53; Dir. Institutes of Oceanography and Fisheries, Univ. of British Columbia 53-58; Prof. Emeritus and Special Lecturer 58-.
Publs. include papers on zoological and biological subjects.
Department of Zoology, University of British Columbia, Vancouver, B.C., Canada.

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Cadet, Colonial Service, British Solomon Islands Protectorate 38; District Officer 40; military service (Major) 42-44; O.C. Special Service Battalion, B.S.I.P. Defence Force and Liaison Officer 1st U.S. Marine Div.; District Commr. Colonial Service 44; Asst. District Commr. Palestine 46; Admin. Officer, Cyprus 48, Class I 51; Senior Admin. Officer 51-; Commissioner, Nicosia/Kyrenia 51-57; Imperial Defence Coll. 58; Defence Secretary, Cyprus 59-; U.S. Legion of Merit 43.
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Served U.S. Army 43-46; Gen. Counsel, Tenn. Railroad and Public Utilities Comm. 46; Tenn. State Chair. Young Democrats Club 46-48; Gov. of Tenn. 52-58; Chair. Comm. on Mental Health Training and Research of the Southern Region Education Board; Chair. Southern Governors Conf.; Keynote speaker, Democratic Nat. Convention 56.
Dickson, Tenn., U.S.A.

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Entered Pennsylvania Railroad Service 01, Divisional Engineer 14 and Superintendent 17; Gen. Superintendent, Lake Division 20; Gen. Man. Central Region 23; Asst. Vice-Pres. 25, Vice-Pres. 26, Pres. 35 and Chair. 49-; Dir. of the Norfolk and Western Railroad, the Wabash Railroad; Pres. and Dir. of Richmond-Washington Co.; Dir. Insurance Co. of N. America, Hotel Waldorf-Astoria Corpn., Avco Manufacturing Corpn., General Banking Co., Life Insurance Co. of N. America; Man. Philadelphia Saving Fund Soc.
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Joined Jewel Tea Co. Inc. Chicago 29, Dir. 48-51, Pres. 51-; Dir. Nat. Assen. of Food Chains.
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Asst. Cashier of American Nat. Bank of Muskogee, Okla. 10-16; Vice-Pres. and Dir. American Nat. Bank of Oklahoma City, Okla. 16-23; with Guaranty Trust Co. of New York since 23 as Asst. Secretary 23-25, Asst. Vice-Pres. 25-28, Vice-Pres. 28-44, Pres. 44-47, Chair. of the Board 47-59 (merged with J. P. Morgan and Co. Inc.); Chair. Exec. Cttee. and Dir. Morgan Guaranty Trust Co. of N.Y.; Dir. Morgan Guaranty Safe Deposit Co., Atchison, Topeka and Santa Fé Railway Co., Discount Corpn., Anaconda Co.
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Clinchy, Russell James, B.D., B.S.T.; American clergyman; b. 93; ed. Columbia Univ., Drew Theological Seminary, Yale Divinity School.
Army Y.M.C.A. 18; First Church, Cornwall, Conn. 22; Assoc. Minister, Broadway Tabernacle, New York 27; Minister, Mount Pleasant Congregational Church, Washington 31; Minister, First Church of Christ in Hartford 38-51; senior staff mem. Foundation for Economic Education, Irvington, N.Y. 51-53; Sec. League to uphold Congregational Principles 53; Minister, Church in the Gardens, Forest Hills, New York 54-; Pres. Washington Council of Social Agencies 36, Del. Int. Congregational Council 30; Del. World Christian Conf. Oxford 37; Commr. of American Congregational Churches to Churches in Britain 43; mem. Exec. Cttee. Congregational Churches 36-42; Exchange pastorate, Edinburgh 47; Hon. Litt.D. (Marietta Coll.), Hon. D.D. (Elon Coll.).
Publs. *A Reasonable Faith* 36, *Faith and Freedom* 47.
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Barrister, Inner Temple 25; mem. London Stock Exchange 27-39; Nat. Conservative M.P. Rushcliffe Div. of Notts. 34-45, City of London Nov. 45-50, Blackburn West 50-55; Parl. Sec. to Ministry of Labour and Nat. Service Sept. 39-Feb. 42, to Ministry of Supply 42-43; Financial Sec. to Treasury 43-44; Chair. Conservative Party 44-46; Chair. Public Accounts Cttee. 48-50, Select Cttee. on Nationalised Industries 51; Chair. Mercantile Investment Trust Co.; Chair. Borax Holdings Ltd.; Dir. Nat. Provincial Bank, Coutts & Co., Finance Corpn. for Industry, John Brown & Co. Ltd., Tube Investments Ltd., and other companies; Vice-Lieut. County of Lancs.
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Cloete, (Edward Fairley) Stuart (Graham); South African soldier, farmer and author; b. 97; ed. Lancing Coll.
Army officer 14-25, Coldstream Guards, retd.; farming and ranching in South Africa 23-35.
Publs. *Turning Wheels* 37, *Watch for the Dawn* 39, *Yesterday is Dead* 40, *Hill of Doves* 41, *The Young Men and the Old* (poems) 41, *Congo Song* 43, *The Third Way* 46, *African Portraits*, *The Curve and the Tusk* 53, *The African Giant* 55, *Mamba* 56, *The Mask* 57.
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Int. Prize Venice Film Festival 47 and 49, Cannes Grand Prix 53, Prix Louis-Delluc for *Les Diaboliques* 54, Cannes Special Prize for *Le Mystère Picasso* 56.
Films include *L'Assassin Habite au 21*, *Le Corbeau*, *Quai des Orfèvres*, *Manon*, *Le Salaire de la Peur*, *Les Diaboloques*, *Le Mystère Picasso*, *Les Espions*.
"La Colombe d'Or", Saint-Paul-de-Vence (Alpes-Maritimes), France.

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Began career as journalist in Montevideo; elected deputy 29; later Deputy Man. of ANCAP State Monopoly; Dir. Uruguayan Economic and Commercial Dept., Paris 46; Uruguayan rep. Inter-American Economic Conf., Washington 48; Adviser to Uruguayan del. U.N. Confs., Paris 49-50; Chargé d'Affaires in Germany 51, then Minister, then Ambassador; now Ambassador to U.S.A.
Publs. Over 20 books on sociology, economics and finance, including *Biología de la Democracia en América*, *Muiraquitan*, *Las Sociedades de Inversión en el Uruguay*, etc.
The Uruguayan Embassy, Washington, D.C., U.S.A.

Clunes, Alexander Sherriff de Moro; British actor, manager and producer; b. 12; ed. Cliftonville, Margate.
After appearing with Ben Greet Players went to Old Vic 34, 35, 36, culminating in his first leading part—Berowne in *Love's Labour's Lost*; Harcourt in *The Country Wife*; appeared in West End theatres in *Hell-for-Leather* 36, *George and Margaret* 37, *The Road to Ruin* 37, Lucentio in *Taming of the Shrew*, Douglas Hall in *Yes, My Darling Daughter* 37, *I Killed the Count* 37; played at Malvern Festival 38; in London production of *In Good King Charles's Golden Days* 39; 38/39 Stratford Festival—leading part in *Coriolanus*, Iago in *Othello*, Petruchio in *Taming of the Shrew*, Benedick in *Much Ado About Nothing*; founded Arts Theatre Group of Actors at the Arts Theatre Club, where over one hundred plays have been presented under his direction, Theatre Dir. until 53; appeared as Sir Harry Wildair in *The Constant Couple*; planned an extensive tour of Europe under auspices of the British Council, playing Hamlet and Iago; leading parts in *Pygmalion* 47, *The Lady's Not for Burning* 48 (also in radio and television versions), *The Barratts of Wimpole Street* 48, Bridie's *Gog and Magog* 48, *Diary of a Scoundrel* 49, *Macbeth* 50,

and Old Vic season 50-51, film *Melba* 52, *Carrington V.C.* 53, *Facts of Life* 54, Hastings in *Richard III* 55, film *The Brighton Story* 55, Claudius in *Hamlet*, Phoenix Theatre 55-56, the Professor in *Who Cares* 56, the Bastard in *King John*, Brutus in *Julius Caesar*, Caliban in *The Tempest* 57, Professor Higgins in *My Fair Lady* 59-60.
5 Cecil Court, London, W.C.2, England.

Clurman, Harold; American theatrical director and critic; b. 01; ed. New York public schools, Columbia Univ. and the Sorbonne, Paris.
Actor and stage manager 24-29; playreader for Theatre Guild, New York 29-31; co-founder Group Theatre, New York 31, Man. Dir. 37-41; Art Columnist *To-Morrow* magazine 46-53; Drama Critic *New Republic* 48-53, *The Nation* 53-; productions directed include *Awake and Sing* 35, *Golden Boy* (Odets) 37, *Montserrat* (Robles) (Habimah Theatre, Tel Aviv) 41, *Member of the Wedding* (Carson McCullers) 49, *Desire Under the Elms* (O'Neill) 52, *The Autumn Garden* (Hellman) 53, *Tiger at the Gates* (Giraudoux) (London and N.Y.), in television 60, *Waltz of the Toreadors* (Anouilh) 56, *Orpheus Descending* (Tennessee Williams), *A Touch of the Poet* (O'Neill) 58, *Heartbreak House* (Shaw) 59; Chevalier, Légion d'Honneur; Hon. D. Litt. (Bard Coll.).
Publs. *The Fervent Years* 45, *Lies like Truth* 58.
c/o Producers' Theatre, 165 West 46th Street, New York City, N.Y., U.S.A.

Clusius, Klaus; German chemist; b. 03.
Lecturer at Univ. of Göttingen 31-34; Extraordinary Prof. Univ. of Würzburg 34-36; Ordinary Prof. Univ. of Munich 36-45 and 46-47; atomic research 39-57; Prof. of Physical Chemistry, Univ. of Zürich Sept. 47-; mem. Acads. of Bavaria, Halle, and Bologna; Arrhenius Prize 40, Cannizzaro Prize 43, Marcel Benoist Prize 58.
Rämistrasse 76, Zürich, Switzerland.

Clutterbuck, Sir Peter Alexander, G.C.M.G., M.C.; British diplomatist; b. 97; ed. Malvern Coll. and Pembroke Coll. Cambridge.
Served European War 16-19; Asst. Principal G.P.O. 19-22; Colonial Office 22-28; Dominions Office 28-46; British High Commr. in Canada 46-52, in India 52-55; Ambassador to Republic of Ireland 55-59; Perm. Under-Sec. of State, Commonwealth Relations Office 59-.
Commonwealth Relations Office, Downing Street, London, S.W.1, England.

Clutton, Sir George Lisle, K.C.M.G.; British diplomatist; b. 09; ed. Bedford School, and Merton Coll., Oxford.
On British Museum staff 34-39; served Armed Forces 39-40; in Foreign Office 40-44; served Stockholm 44-46, Belgrade 46-48; Head of African Dept., Foreign Office 48-50; Minister with U.K. Mission, Japan 50-52; Foreign Office 52-55; Ambassador to Philippines 55-59; Ambassador to Poland 60-.
British Embassy, Warsaw, Poland.

Clutton-Brock, (Arthur) Guy; British and Federal Rhodesian (dual nationality) agriculturist and social worker; b. 06; ed. Rugby School and Magdalene Coll., Cambridge Univ.
Cambridge House University Settlement 27-29; Rugby House Settlement 29-33; Borstal Service 33-36; Principal Probation Officer, Metropolitan Area of London 36-40; Head Oxford House University Settlement 40-45; Youth and Religious Affairs Officer, British Military Govt., Berlin 45; with Christian Reconstruction in Europe 46; farm labourer in U.K. 47-48; Diocesan Agricultural Officer, Mashonaland (Southern Rhodesia) and Dir. of Farm Activities, St. Faith's Mission, Rusape (Southern Rhodesia) 49-59; detained by Fed. Rhodesian Govt. on declaration of emergency March 59; mem. Southern Rhodesian African Nat. Congress.
Publ. *Dawn in Nyasaland* 59.
Box 2097, Salisbury, Southern Rhodesia; c/o The African Development Trust, Denison House, Vauxhall Bridge Road, London, S.W.1, England.

Cluver, Eustace H., K.ST.J., E.D., M.A., M.D., B.CH., D.P.H., F.R.S.H.; South African physician; b. 94; ed. Victoria Coll. Stellenbosch, and Oxford Univ.
Rhodes Scholar to Oxford 13; fmr. Prof. of Physiology Witwatersrand Univ. Medical School, Sec. for Public Health and Dir. S. African Inst. for Medical Research Johannesburg; Prof. of Preventive Medicine and Dean Faculty of Medicine, Univ. of Witwatersrand.
Publs. *Medical and Health Legislation in the Union of South Africa* 49, *Social Medicine* 51, *Recent Medical and Health Legislation* 55, *Public Health in South Africa* (6th edn.) 59.
S.A. Institute for Medical Research, P.O. Box 1038, Hospital Street, Johannesburg, S. Africa.

Clyde, George Dewey, M.S.; American engineer and politician; b. 98; ed. Utah State Agricultural Coll. and Univ. of Calif.
Dean, School of Engineering and Technology, Utah State Agricultural Coll. 35-45; Chief, Div. of Irrigation Engineering and Water Conservation, Research, Soil Conservation Service, U.S. Dept. of Agriculture 45-53; Chief Engineer, Soil Conservation Service, U.S. Dept. of Agriculture 53; Dir. Utah Water and Power Board and Commr. of Interstate Streams for Utah; mem. Upper Colorado River Commissioners, Bear River Commission, Columbia River Commission and Pacific Southwest Inter-Agency Cttee. 53-; Gov. of Utah 56-; Republican.
State Capitol, Salt Lake City, Utah, U.S.A.

Coates, Sir Eric Thomas, Kt., C.S.I., C.I.E.; British financier; b. 97; ed. Heath Grammar School, Halifax, and Queen's Coll., Oxford.
Served First World War 16-20; joined I.C.S. 21; Under-Sec., Finance Dept., Govt. of Bengal; Accountant-Gen. in various Indian provinces; Joint Financial Sec. to Govt. of India; Financial Adviser, War and Supply Finance; Sec. (later Finance mem.) Governor-Gen.'s Exec. Council; Chief of Finance Div., Control Commission, Germany (British Element) and Financial Adviser to British High Commr. in Germany 47-49; Finance mem. Overseas Food Corpn. Jan.-June 50, Chair. 50-51; Deputy Chair. Nat. Coal Board August 51-55; Chair. British Steel Mission to India 55, Franco-Saar Arbitration Comm. on the Wandt 55-56, East African Income Tax Enquiry Comm. 56, British Heavy Engineering Mission to India 56-57; Chair. Police Council of Great Britain; Dir. W. S. Atkins and Ptnrs. Consulting Engineers 57-58; Dir. Thos. Cook & Son, Ltd., 59-.
Carignano, Old Avenue, Weybridge, Surrey, England.

Coatman, John, C.I.E., M.A.; British publicist and broadcasting official; b. 89; ed. Manchester and Oxford Univs.
Joined Indian Police Service 11; Superintendent 22; Dir. of Public Information to Govt. of India 26-30, Prof. of Economic Relations London Univ. 30; Chief News Editor of the British Broadcasting Corpn. 34-38; North Regional Dir. 37-49; Chair. of Convocation Manchester Univ. 41-46; Dir. of Research in Social Sciences Univ. of St. Andrews 49-53, Head Dept. of Political Science 53-.
Publs. *The Indian Riddle* 32, *Years of Destiny* 32, *Magna Britannia* 36, *India: The Road to Self-Government* 41, *The British Family of Nations* 50, *Völker-Familie Commonwealth* (Stuttgart) 55, *Police* 59, *A Commonwealth of Nations* 59.
Luttrell Cottage, Murcot, Islip, Oxfordshire, England.

Cobbold, Cameron Fromanteel, P.C.; British banker; b. 04; ed. Eton and King's Coll. Cambridge.
Deputy Governor, Bank of England until 49, Governor 49-.
Knebworth House, Knebworth, Herts, England.

Cobham, 10th Viscount; **Charles John Lyttelton,** G.C.M.G., J.P., T.D., D.L.; British estate owner and administrator; b. 09; ed. Eton and Trinity Coll., Cambridge.
Served 39-45 war anti-tank regt. R.A. in France, Commdr. 5th Regt. Maritime R.A. 43-45; Parl. candidate for Dudley and Stourbridge 48; Pres. M.C.C. 55; Gov.-Gen. New Zealand 57-; Conservative.
Government House, Wellington, New Zealand; and Hagley Hall, Stourbridge, Worcs., England.

Cochran, Jacqueline (Mrs. Flloyd B. Odlum); American airwoman and business executive; ed. privately.
Pilot since 32; winner Bendix Transcontinental Air Race 38; headed U.S. Women's Airforce Service Pilots in Second World War (Lieut.-Col. U.S.A.F.R.); special consultant, U.S.A.F. Chief of Staff 50; holds several world speed records; first woman to break sonic barrier 53; Dir. Northeast Airlines; Pres. Nat. Aeronautic Asscn. 60; Pres. Int. Aeronautic Fed. 58-60; Dir. African Research Foundation; Pres. Jacqueline Cochran Inc. (cosmetics); D.S.M.; Légion d'Honneur; Gold Medal Int. Aeronautic Fed. 54, etc.
Publ. *The Stars at Noon* 54.
Cochran Odlum Ranch, Indio, Calif., U.S.A.

Cockburn, Archibald William, Q.C., M.A.; British lawyer; b. 87; ed. Eton, and New Coll. Oxford Univ.
Called to Bar, Inner Temple 13, Bencher 35-, Treas. 59; Recorder of Ludlow 34-36, Oxford 36-38; Deputy Chair. London Sessions 38-54; Chair. London Sessions 54-59; mem. Bar Council 19-28 and 30-38; Sec. Royal Comm. on Importation of Store Cattle 21, Int. Arbitral Comm. (U.S.A. *v.* Peru) 22; mem. Supreme Court Rule Cttee. 30-38; Chair. Hops Reorganisation Comm. for England 38; Deputy Chair. Home Office Advisory Cttee. 40-45; Chair. County of London Magistrates' Courts Cttee. 54-59.
Publs. Joint-Editor Pratt and Mackenzie's *Law of Highways* (17th and 18th editions), and contrib. to Halsbury's *Laws of England* (2nd edition), Halsbury's *Statutes*, and other legal works.
1 Crown Office Row, Temple, London, E.C.4, England.

Cockburn, Robert, C.B., O.B.E., PH.D., M.SC.; British civil servant; b. 09; ed. Southern Secondary School and Municipal Coll., Portsmouth, and London Univ.
Taught science at West Ham Municipal Coll. 30-37; research in communications at Royal Aircraft Establishment, Farnborough 37-39; radar research at Telecommunications Research Establishment, Malvern 39-45, atomic energy research at A.E.R.E., Harwell 45-48; scientific adviser to Air Ministry 48-53; Principal Dir. of Scientific Research (Guided Weapons and Electronics), Ministry of Supply 54-55, Deputy Controller of Electronics 55-56, Controller of Guided Weapons and Electronics 56-59; Chief Scientist, Ministry of Supply 59-; Congressional Medal for Merit 47.
28 Lauderdale Drive, Petersham, Surrey, England.

Cockcroft, Sir John (Douglas), O.M., K.C.B., C.B.E., M.A., PH.D., F.R.S.; British physicist; b. 97; ed. Manchester and Cambridge Univs.
Fellow St. John's Coll. Cambridge 28-46, Hon. Fellow 46-; fmr. Univ. Lecturer in Physics, Jacksonian Prof. of Natural Philosophy 39-46; Asst. Dir. of Research Ministry of Supply 39-41; Chief Superintendent Air Defence Research and Development Establishment 41-44; Dir. Montreal and Chalk River Laboratory, Nat. Research Council of Canada 44-46; Dir. Atomic Energy Research Establishment, Ministry of Supply 46-58; Chair. Defence Research Policy Cttee. of Ministry of Defence March 52-54; mem. British Atomic Energy Authority 54-; foreign mem. Swedish and Danish Acads. of Science and American Acad. of Arts and Sciences; Hughes Medal 38; awarded Nobel Prize 51; Royal Medal 54; Faraday Medal 55; Kelvin Gold Medal 56; Chevalier de la Légion d'Honneur; American Freedom Medal; Niels Bohr International Gold Medal 58; Hon. LL.D. (Toronto, Melbourne, St. Andrew's); Hon. D.Sc. (Oxford, London, Glasgow, Sydney, Canberra, Cambridge, Manchester, Birmingham, Coimbra, Leeds, Trinity Coll., Dublin, and Leicester); Hon. D. Tech. Sc. (Delft Univ.) 59; Hon. D.Eng. (Sheffield) 60; apptd. Master of Churchill Coll., Cambridge 59.
Churchill College, Cambridge, England.

Cockerell, Christopher Sydney, M.A.; British engineer; b. 10; ed. Greshams, Holt and Peterhouse, Cambridge.
Joined Marconi's in charge of Airborne Div. 35; research 46-48; started boat-building business later known as Ripplecraft Co. Ltd. 48-50; formed Hovercraft Ltd. 57; consultant to Ministry of Supply on Hovercraft Project 57-58; consultant Hovercraft Development Ltd. 58-; Chair. Ripplecraft Co. Ltd., Hovercraft Ltd.; Dir. Hovercraft Development Ltd.
White Cottage, Victoria Grove, East Cowes, I.O.W., England.

Cocteau, Jean; French writer and artist; b. 91.
Poet, essayist, novelist, caricaturist, stage designer and producer; mem. Acad. Française; Officier Légion d'Honneur; Grand Officier, Cedar of Lebanon; Hon. D.Litt. (Oxford Univ.).
Publs. include: Poems: *Le Prince Frivole* 11, *La Danse de Sophocle* 13, *Le Cap de Bonne-Espérance* 18, *Vocabulaire* 21, *Léone* 45, *La Crucifixion* 46; plays and ballets: *Parade* 17, *Le Boeuf sur le Toit* 20, *Les Mariés du Tour Eiffel* 21, *Romeo et Juliette* 24, *Orphée* 26, *Antigone* 27, *Oedipe-Roi* 28, *La Voix Humaine* 29, *La machine infernale* 34, *Les Monstres Sacrés* 40, *La Machine à écrire* 41, *L'Aigle a deux têtes* 46, *Bacchus* 52; novels: *Le Potomak* 17, *Le Grand Écart* 24, *Les Enfants Terribles* 29; essays: *Le Coq et l'Arlequin* 19, *Le Rappel à l'Ordre* 23, *Giorgio de Chirico* 28, *Essai de critique indirecte* 32, *Portraits-Souvenir* 35, *Mon premier voyage* 36; films: *Le sang d'un Poetè, La Belle et la Bête* 45, *Ruy Blas* 47, *Les Parents Terribles* 48, *L'Aigle a deux têtes* 48, *Orphée* 49, *Les Enfants Terribles* 50, *Le Testament d'Orphée* 60; drawings: *Dessins* 23, *Le Mystère de Jean l'Oiseleur* 24, *Maison de Santé* 26, *Portraits d'un Dormeur* 29; illustrations for *Les Enfants Terribles* 29, etc.
36 rue de Montpensier, Paris 2e, France.

Code, James A., Jnr., B.S., M.S., E.E.; American business executive; b. 93; ed. U.S. Military Acad., Yale Univ., Ohio State Univ., and Univ. of Calif.
Commissioned U.S. Army 17; staff service in U.S., Philippines, Panama; Major Signal Corps 32, Lt.-Col. 40, Col. 41, Brig.-Gen. Deputy, Chief Signal Officer 42, Major-Gen. 42; Asst. Chief Signal Officer 42-45; Chief Signal Officer European Theatre 45; retd. 46; Chief Exec. Gary Group; Chair. Telephone Services Inc., U.S.; Vice-Pres. and Dir. Assoc. Tel. and Tel. Co., U.S., Pan-American Tel. and Tel. Co., U.S., Anglo-Canadian Tel. Co., Canada, Linwood Investment Co., U.S., Automatic Electric Co. (1946), U.S., Int. Automatic Electric Corpn., U.S., Continental Tel. Co., U.S., Tel. Bond and Share Co., U.S., Exec. Vice-Pres. and Dir. Gary Serv. and Inv. Co., U.S.; Dir. British Columbia Tel. Co., Canada, Exec. Vice-Pres. and Dir. Associated Telephone Services Ltd., U.S., Vice-Pres. Antel Services Ltd., Canada (1950); Vice-Pres. and Trustee Point Roberts and Gulf Tel. Co., U.S.; Dir. Dominion Directory Co., Canada, Lenkurt Elec. Co. Inc., U.S., Texas Tel. Co., U.S., Southern Continental Tel. Co., U.S., Nebraska Continental Tel. Co., U.S., Home Tel. and Tel. Co., U.S., Citizens Independent Tel. Co., U.S., International Automatic Telephone Company Ltd., U.S., General and Telephone Investments Inc., U.S., Allied Syndicate Inc., U.S., Durham Tel. Co., U.S., Union Telephone Co., U.S., Missouri Tel. Co., U.S., Illinois Tel. Co., U.S., Ohio Consolidated Tel. Co., U.S.; Consultant, Automatic Electric Co., Chicago 52-,

Adviser to Len Kurt Electrical Co., San Carlos 58; Diablo Laboratories, Berkeley, California 59; Decorations include Bronze Star (U.S.A.), D.S.M. (U.S.A.), Legion of Honour (France), Order of the Crown (Belgium); Republican, Episcopalian; author of articles and papers on electrical engineering and military subjects.
1386 Dana Avenue, Palo Alto, Calif., U.S.A.

Cœdès, George; French orientalist; b. 86; ed. Sorbonne and École Pratique des Hautes Études.
Pensionnaire, École Française d'Extrême-Orient (Hanoi) 11, Prof. 14; Curator, Nat. Library of Siam (Bangkok) 18; Sec.-Gen. Royal Inst. of Siam 27; Dir. École Française d'Extrême-Orient 29; Curator, Musée d'Ennery (Paris) 46; F.B.A.; mem. Institut de France; foreign mem. Akad. v. Wetenschappen; Hon. LL.D. (Hong Kong).
Publs. include: *Recueil des inscriptions du Siam* 24, 29, *Bronzes Khmers* 23, *Les Collections archéologiques du Musée National de Bangkok* 28, *Inscriptions du Cambodge* 37, 43, 52, 53, 54, *Pour mieux comprendre Angkor* 47, *Les Etats hindouisés d'Indochine et d'Indonésie* 48, *Études cambodgiennes* 11-56.
59 avenue Foch, Paris 16e, France.

Coghill, Nevill Henry Kendal Aylmer, M.A.; British university teacher; b. 99; ed. Haileybury Coll. and Oxford Univ.
Research Fellow, Exeter Coll., Oxford 24; Fellow and Tutor in English Literature 25; Fellow of the Royal Society of English Literature 54; Merton Prof. of English Literature 57-; produced *A Midsummer Night's Dream* (Haymarket Theatre, London) 45, *Pilgrim's Progress* (Covent Garden, London) 51; Gov. Shakespeare Memorial Theatre, Stratford 56; has broadcast on Shakespeare, Chaucer, Langland, etc.
Publs. *Visions from Piers Plowman, The Poet Chaucer* 49, *The Canterbury Tales* (in modern English) 51, *Geoffrey Chaucer* 56.
Merton College, Oxford, England.

Cogny, Gen. René; French army officer; b. 04.
Army service with artillery; commanded mobile battery 39; attached Third Army Headquarters 40, taken prisoner 40, escaped from Oflag XII 41; joined resistance movement and later arrested and deported to Buchenwald; Col. commanding Infantry Brigade 45; Chief Mil. Adviser to Ministry of Nat. Defence 47-48; Liaison Officer between Marshals Montgomery and de Lattre de Tassigny 49; served Indo-China 50, becoming Commdr. of French Forces in Tonkin and Gen. of Division 53; Mil. Gov., Metz, commanding sixth mil. region April 56; C.-in-C. French Forces in Morocco 56-58, C.-in-C. Central Africa 59-60; Légion d'Honneur (Grand Officier), Croix de Guerre and many other French and foreign decorations; Army Corps Commdr. 56.
20 rue Louis-Besquel, Vincennes, Seine, France.

Cohen, Baron (Life Peer), cr. 51; **Lionel Leonard Cohen,** Kt., P.C.; British jurist; b. 88; ed. Eton and New Coll. Oxford.
Called to Bar (Inner Temple) 13; K.C. 29; Bencher, Lincoln's Inn 34; served 13th Princess Louise's Kensington Bttn., London Regt. and Staff Great War 14-18; Ministry of Economic Warfare 39-43; Justice, Chancery Div., High Court of Justice 43-46; Lord Justice of Appeal 46-51, Lord of Appeal in Ordinary 51-; Hon. Fellow New Coll. Oxford 46, Univ. Coll. London 56; Fellow Eton Coll. 50; Chair. Coll. Cttee. Univ. Coll. London 53.
55 Porchester Terrace, London, W.2, England.

Cohen of Birkenhead, 1st Baron, cr. 56; Rt. Hon. **Henry Cohen,** M.D., F.R.C.P., F.S.A., F.R.S.A., J.P.; British physician; b. 1900; ed. St. John's School, Birkenhead, Birkenhead Inst., London, Liverpool and Paris Univs.
Senior Physician, Royal Infirmary, Liverpool 34-; Prof. of Medicine, Liverpool Univ. 34-; Councillor R.C.P. (Chair. Cttee. on Nomenclature of Disease); Bradshaw Lecturer, R.C.P. 40-; Skinner Lecturer, Faculty of Radiologists 42-; Lettsomian Lecturer, Medical Society of London 44; Samuel Hyde Lecturer, Royal Society of Medicine 46; Moynihan Lecturer, Royal Coll. of Surgeons 48; Newsholme Lecturer, Univ. of London 50; Pres. Royal Society of Health; Chair. Central Health Services Council; Chair. Standing Medical Advisory Cttee., Ministry of Health; Chair. M.R.C. Cttee. on Cortisone, etc.; mem. Asscn. British Neurologists, Physiological Society, Société Internationale de Gastro-Entérologie; Crown rep. on General Medical Council; mem. British Pharmacopoeia Comm.; Pres. B.M.A. 50; Assoc. K.St.J.; Hon. LL.D. (Liverpool, Wales), Hon. D.Sc. (Nottingham, Nat. Univ. of Ireland), Hon. F.A.C.P., F.R.C.P.I., F.R.I.C., F.F.R., etc.; Hon Freeman of Birkenhead 56.
Publs. *New Pathways in Medicine* 35, *The Nature, Method and Purpose of Diagnosis* 43, *Sherrington* 58, articles in *Surgery of Modern Warfare* 41, contributed to *Lancet* volume on *Prognosis, Modern Methods of Treatment, Pye's Surgical Handicraft,* also *British Encyclopædia of Medical Practice.*
31 Rodney Street, Liverpool, 1, England; and Department of Medicine, Liverpool University, Liverpool, England.

Cohen, Sir Andrew (Benjamin), K.C.M.G., O.B.E.; British colonial administrator; b. 09; ed. Malvern and Trinity Coll. Cambridge.
Entered Inland Revenue Dept. 32; transferred to Colonial Office 33, Asst. Sec. 43, Asst. Under-Sec. of State 47-51; Gov. and C.-in-C., Uganda 52-56; Permanent Rep. to U.N. Trusteeship Council 56-.
U.K. Delegation to the United Nations, 99 Park Avenue, New York 16, N.Y., U.S.A.

Cohen, Benjamin, PH.B., SC.M., LL.D., H.L.D.; Chilean diplomatist; b. 96; ed. English School, Lota, Internado Barros Arana, Santiago, Univ. of Chile, and Georgetown Univ. Washington, D.C.
Journalist 12-23; Sec. of Chilean Embassy in Washington 23-27; Chargé d'Affaires in Washington 33; Dir. Diplomatic Dept. of Ministry of Foreign Affairs 36-39; Ambassador to Bolivia 39-45; resgnd. Ambassadorship to Venezuela when appointed Asst. Sec.-Gen. of U.N. for Public Information March 46-55, U.N. Under-Sec. for Trusteeship and Information from Non-Self-Governing Territories; has served at various times as Chilean del. to int. confs. and as mem. of several int. comms. and tribunals; has received many foreign decorations and several honorary degrees.
77 Park Avenue, New York 16, N.Y., U.S.A.

Cohen, Sir Edgar Abraham, K.C.M.G.; British government official; b. 08; ed. Manchester Grammar School and Balliol Coll. Oxford.
Asst. Edinburgh Univ. Dept. of Moral Philosophy 31; joined staff of Board of Trade 32, Asst. Sec. 43-47, Under Sec. 47-52, Second Sec. 52-60; Perm. U.K. Rep. to European Free Trade Assoc. (EFTA) and GATT., Geneva 60-.
United Kingdom Delegation, European Free Trade Association, Villa le Chêne, Geneva, Switzerland; 42 Gwydyr Mansions, Hove 2, Sussex, England.

Cohen, Israel, B.A.; British author, lecturer and historian; b. 79; ed. Manchester Grammar School, Jews' Coll. and Univ. Coll. London.
Graduated London (Semit. Hons.) 04; on literary staff *Tribune* 06-8; English Sec. Zionist Organization Central Office, Cologne 10-11; Berlin 11-14; Gen. Sec. World Zionist Organisation 19-39; acted as special corresp. for *The Times, Manchester Guardian, Westminster Gazette,* etc.; interned in Ruhleben Prison Camp, Germany 14-16; lectured on experiences in

captivity and acted as Sec. Ruhleben Prisoners' Release Cttee. 16-18; travelled extensively in five continents for Zionist Organisation; raised nearly £120,000 for Palestine Restoration Fund 20-21.
Publs. *Israel in Italien* 09, *Zionist Work in Palestine* (edited) 11, *Jewish Life in Modern Times* 14 (revised edn. 29), *The Ruhleben Prison Camp* 17, *Report on the Pogroms in Poland* 19, *The Journal of a Jewish Traveller* 25, *A Ghetto Gallery* 31, *The Jews in Germany* 33, *The Jewish Tragedy* 34, *The Jews in the War* 42, *Britain's Nameless Ally* 42, *History of the Jews in Vilna* 43, *The Zionist Movement* 45, *The Progress of Zionism* (8th edn.) 47, *Contemporary Jewry* 50, revised and enlarged edn. of Paul Goodman's *History of the Jews* 51, *A Short History of Zionism* 51, *Travels in Jewry* 52, *The Rebirth of Israel* (editor) 52, *A Jewish Pilgrimage* (autobiography) 56, *Theodor Herzl: Founder of Political Zionism* 59.
29 Pattison Road, Child's Hill, London, N.W.2.

Cohen, Ruth Louisa, M.A.; British university official; b. 06; ed. Newnham Coll., Cambridge.
Commonwealth Fund Fellow, Stanford and Cornell Univs., U.S.A. 30-32; Research Officer, Agricultural Research Inst., Oxford 33-39; with Ministry of Food 39-42, Board of Trade 42-45; Fellow, Newnham Coll., Cambridge 39-54, Principal 54-.
Publs. *History of Milk Prices* 36, *Economics of Agriculture* 39.
Newnham College, Cambridge, England.

Cohn, Chaim; Israeli lawyer; b. 11; ed. Univs. of Munich, Hamburg and Frankfurt-on-Main, Germany, Hebrew Univ. of Jerusalem, and Govt. Law School, Jerusalem.
Admitted to Bar of Palestine 37; Sec. Legal Council, Jewish Agency for Palestine, Jerusalem 47; State Attorney, Ministry of Justice, Hakirya 48, Dir.-Gen. 49; Attorney-Gen., Govt. of Israel 50; Minister of Justice and Acting Attorney-Gen. 52; now Attorney-Gen.
Publ. *The Foreign Laws of Marriage and Divorce* (English) 37.
33 Ben Maimon Avenue, Jerusalem, Israel.

Cohn, Einar, M.A.; Danish statistician; b. 85; ed. public school and Univ. of Copenhagen.
In Danish Statistical Dept. 07-, Dir. 36-55; Head of Ration System, 14-18 War; Statistical Counsellor to Nat. Bank of Denmark 24-35; in charge Import Licence Office 31-35; Chair. Kongeriget Danmarks Hypotekbank 36-57; Chair. Price Control Council 52-55; mem. Int. Inst. of Statistics and U.N. Statistical Comm.
Publ. *Danmark under den store Krig* 28 (published in English 30), *Privatbanken i Kjøbenhavn 1857-1957*, 57-58.
Sommervej 2, Charlottenlund, Denmark.

Cohu, LaMotte Turck, B.A.; American aircraft executive; b. 95; ed. Princeton Univ.
Security salesman 18-21; partner Myron S. Hall Co. and Hall, Cohu Bros. Co. 21-33; Pres. Air Investors Inc. 30-39, Aviation Corpn. 31-32, American Airways (now American Airlines) 31-32; Dir. North American Aviation Inc. 33-34, Transcontinental Air Tranports 33-34; Chair. of Board, Dir., and Gen. Man. Northrop Aircraft Inc. 39-47; Pres. and Dir. Northrop Hendy Co. 45-46, Transcontinental & Western Air Inc. 47-48; Pres. and Gen. Man. Consolidated Vultee Aircraft Corpn. 48-52, Vice-Chair. of Board 52-; Chair. Kay Laboratories 54-.
La Madrina, P.O. Box 752, Rancho Santa Fé, Calif., U.S.A.

Colakovic, Rodoljub; Yugoslav politician; b. 1900; ed. Training Coll. Sarajevo and Faculty of Economics, Zagreb.
Mem. Yugoslav Communist Party 19; political prisoner 21, released 32; compelled to leave country; went to U.S.S.R. and became mem. Politburo of Yugoslav Communist Party 36; returned to Yugoslavia 39; mem. Partisan H.Q. Serbia and Political Commissar for Bosnia and Herzegovina and mem. of Party's Regional Cttee. 41; Sec. Anti-Fascist Council of People's Liberation Praesidium 43-45; Minister for Bosnia and Herzegovina 45, Pres. of its Govt. 45-48; Fed. Minister of Education 48, following its reorganisation now (56) Chair. of Education Council; Deputy to the Fed. Executive Council 45-, Vice-Pres. 54-.
Federal Executive Council, Belgrade, Yugoslavia.

Colbert, Edwin Harris, A.B., A.M., PH.D.; American vertebrate palaeontologist; b. 05; ed. Univ. of Nebraska and Columbia Univ.
Student Asst. Univ. of Nebraska 26-29; Univ. Fellow Columbia Univ. 29-30; Research Asst. American Museum of Natural History 30-32, Asst. Curator 33-42, Curator and Chair. Dept. of Amphibians and Reptiles 44-, Chair. Dept. of Geology and Palaeontology 58-; Prof. of Vertebrate Palaeontology, Columbia Univ. 45-; Assoc. Curator, Acad. of Natural Sciences of Philadelphia 37-48, Research Assoc. 49-; mem. Nat. Acad. of Sciences; Pres. Society of Vertebrate Palaeontology 46-47, Society for Study of Evolution 58; Daniel Giraud Elliot Medal (N.A.S.).
Publs. *The Dinosaur Book* 51, *Evolution of the Vertebrates* 58, *Millions of Years Ago: Prehistoric Life in North America* 58.
The American Museum of Natural History, New York 24, N.Y.; Home: 497 Park Avenue, Leonia, N.J., U.S.A.

Colbert, Lester Lum, B.B.A., LL.B.; American automobile manufacturer; b. 05; ed. Texas and Harvard Univs.
Cotton buyer, Texas 21-29; Law practice with Larkin, Rathbone and Perry (New York City) 29-33; joined Chrysler Corpn. 33; Resident Attorney 33-36; Vice-Pres. Dodge Division 36-46; Gen. Man. Dodge Chicago plant (aircraft engines) 43-46; Pres. Dodge Div. 46-51; Vice-Pres. Chrysler Corpn. 49-50, Dir. 49-, Pres. 50-; Trustee Hanover Bank, Automotive Safety Foundation; Pres. Automobile Manufacturers' Asscn.; mem. American Bar Asscn.; Hon. LL.D. Bethany Coll.
Office: 341 Massachusetts Avenue, Detroit 31, Mich.; Home: Lone Pine Road and Martell Drive, Bloomfield Hills, Mich., U.S.A.

Coldwell, M. J., LL.D.; Canadian politician; b. 88; ed. Hele's School, Royal Albert Memorial, and Univ. Coll. Exeter (England).
Born in England; emigrated to Canada 10; schoolteacher and principal 10-34; Alderman for Regina 22-32; Pres. Canadian Teachers' Fed. 27-28, Sec.-Treas. 28-34; Chair. Royal Comm. of Inquiry into Public Services of Saskatchewan 29-30; Vice-Chair. Saskatchewan Farmers' Political Asscn. 29-32, and Pres. Independent Labour Party, Saskatchewan 30-32; Nat. Sec. Co-operative Commonwealth Fed. (C.C.F.) 34-37, Nat. Chair. 38-42; elected to House of Commons 35, re-elected 40, 45, 49, 53 and 57; House Leader of Co-operative Commonwealth Fed. 40, 45, 49, 53 and 57; Del. Commonwealth Parly Conf. in London 41, 48, Ottawa 52; Nat. Pres. and Parly Leader Co-operative Commonwealth Fed. 42-58; mem. Canadian Del. to San Francisco Conf. 45 and U.N., N.Y. 46, 50, 53 and 54; Vice-Pres. U.S. League for Industrial Democracy 46; Chair. Canadian Del. British Commonwealth Conf. Labour and Socialist Parties, London 44 and Toronto 47, U.N. Evaluation Mission to India 58-59; Fellow Royal Canadian Geographical Society.
Publs. *Left Turn, Canada.*
Apartment No. 2, 179 Carling Avenue, Ottawa, Canada.

Cole, Fay-Cooper, B.S., PH.D., SC.D., LL.D.; American anthropologist; b. 81; ed. Northwestern, Chicago, Columbia and Berlin Univs.

Conducted expeditions in S.E. Asia 06-08, 10-11, 22-23, 33; Ethnologist Chicago Field Museum 06-12 and Asst. Curator 12-23; Anthropologist Northwestern Univ. 21-23; Assoc. Prof. Univ. of Chicago 24-27; Prof. of Anthropology Univ. of Chicago 27-47 and Chair. 29-47, Emeritus 47-; Chair. Div. of Psychology and Anthropology of Nat. Research Council 29-30; Pres. American Anthropological Asscn. 33-35, Exec. Board 54-; mem. American Philosophical Soc.; rep. American Anthropology 9th Pacific Science Congress Bangkok 57.
Publs. *Chinese Pottery in the Philippines* 12, *Wild Tribes of Davao District, Mindanao* 13, *Traditions of the Tinguian* 15, *The Tinguian* 22, *The Nature of the World and of Man* (joint author) 28, *The Making of Mankind* 31, *The Long Road* 33, *The World and Man as the Scientist Sees Them* (joint author) 36, *Rediscovering Illinois* 37, *The Story of Man* 38, *Peoples of Malaysia* 45, *Kincaid—A Prehistoric Illinois Metropolis* 51, *The Bukidnon of Mindanao* 56.
3229 Calle Cedro, Santa Barbara, Calif., U.S.A.

Cole, George James; British businessman; b. 06; ed. Raffles School, Singapore.
Joined Niger Co. Ltd. (subsidiary of Lever Bros. Ltd. later merged into United Africa Co. Ltd.) 23; various posts in London and Africa, Controller for British West Africa 39; Dir. United Africa Co. Ltd. 45-, Joint Man. Dir. 52-55; Dir. Taylor Woodrow (West Africa) Ltd. 47-55; Dir. Palm Line Ltd. 49-55, Chair. 52-55; Dir. Unilever Ltd. 48-, Vice-Chair. 56-60, Chair. 60-; Dir. Unilever N.V. 48-, Vice-Chair. 60-; Dir. Finance Corpn. for Industry Ltd. 57-.
50 Victoria Road, London, W.8, England.

Cole, Margaret Isabel; British historian and writer; b. 93; ed. Roedean School and Girton Coll. Cambridge.
Classical Mistress St. Paul's Girls' School London 14-17; Asst. Sec. Labour Research Dept. 17-26; Tutorial Class Tutor Univ. of London 25-46; Hon. Sec. New Fabian Research Bureau 35-39; Hon. Sec. Fabian Society 39-53; Vice-Chair. 54-55, Chair. 55-56; Alderman, London County Council 52-; Chair. Further Education Cttee. 50-.
Publs. *The New Economic Revolution, Books and the People, Women of To-Day, Marriage, Past and Present, Education for Democracy, Evacuation Survey* (with R. Padley), *Beatrice Webb, Makers of the Labour Movement, Growing up into Revolution, Robert Owen, Servant of the County, The Story of Fabian Socialism* (in the press); Editor: *Democratic Sweden, Our Soviet Ally, Twelve Studies in Soviet Russia, The Road to Success, The Webbs and their Work, Our Partnership, Beatrice Webb's Diaries 1912-24* and *1924-32*, and many detective novels and books on social subjects jointly with G. D. H. Cole.
74 Addison Way, London, N.W.11, England.

Cole, William Sterling, B.A., LL.B.; American lawyer and public servant; b. 04; ed. Colgate Univ. and Albany Law School.
Practised law in Bath, N.Y. 29-34; mem. U.S. House of Representatives 34-57; Chair. Joint Cttee. on Atomic Energy 53-54, and mem. of several other House Cttees. Dir.-Gen. Int. Atomic Energy Agency, Vienna 57-; Hon LL.D. (Colgate Univ.), Hon. D.Sc. (Union Coll.); Republican.
Opernringhof 1, Vienna 1, Austria; and 2201 South Knoll Road, Arlington 2, Va., U.S.A.

Colefax, Peter, M.A.; American business executive; b. 03; ed. Eton and Oxford Univ.
Connected with *New York Times* 24-25; Edward B. Smith Co. (now Smith, Barney & Co.), N.Y. 25-29; American rep. of Guinness, Mahon & Co. London 29-32; with Cyrus J. Lawrence & Sons N.Y. 32-34; American Potash & Chemical Corpn. N.Y. 34-45, Los Angeles Calif. 45-, Dir. 35-, Sec. and Treas. 35-41, Vice-Pres., Sec. and Treas. 41-44, Vice-Pres. and Sec. 44-45, Exec. Vice-Pres. and Sec. 45-46, Exec. Vice-Pres. 46-47, Pres. 47-; Dir. Investment Co. of America Int. Resources Fund Inc.; Pres. Three Elephant Borax Co. Los Angeles.
Home: 212 Copa de Oro Road, Los Angeles 24; Office: 3000 West Sixth Street, Los Angeles 54, Calif., U.S.A.

Coleman, J. P., LL.B.; American lawyer and politician; b. 14; ed. Mississippi and George Washington Univs.
Congressional Sec., Washington 35-39; Attorney 38-47; District Attorney, 5th District, Mississippi 39-46; Circuit Judge 46-50; Supreme Court Judge 50; Attorney-Gen. 50-55; Gov. of Mississippi 56-60; mem. Exec. Cttee., Nat. Governor's Conf. 58; Chair. Southern Governor's Conf. 59; Mississippi House of Representatives 60-; Democrat.
State Capitol, Jackson, Miss., U.S.A.

Coleman, Laurence Vail, B.S., M.A.; American educationist and writer; b. 93; ed. Coll. of the City of New York, Yale and Harvard Univs.
Research Asst. N.Y. State Comm. on Ventilation 15; with Peabody Museum of Natural History 16; U.S. Army 18; Chief of Exhibits American Museum of Natural History 19; Dir. Safety Inst. of America 21; Exec. Sec. American Asscn. of Museums 23, Dir. 27-58, Dir. Emer. 58-; U.S. Comm., Int. Council of Museums 48-51; Advisory Editorial Board, Museums and Historical Monuments, UNESCO 50-56; Distinguished service award, American Asscn. of Museums 40; Townsend Harris Medal 44; Hon. Fellow, British Museums Asscn.; Fellow Rochester Museum U.S.A.
Publs. *Manual for Museums* 27, *Museums in South America* 29, *Historic House Museums* 33, *The Museum in America* (3 vols.) 39, *College and University Museums* 42, *Company Museums* 43, *Museum Buildings: A Planning Study* (Vol. I) 50, *Manual of Corporate Giving* 52 (with Beardsley Ruml).
American Association of Museums at Smithsonian Institution, Washington 25, D.C., U.S.A.

Colin, André, D. en D.; French politician; b. 10; ed. Collège de Brest and Paris Univ.
After military service, Sec. French Asscn. Catholic Youth; elected Pres. Gen. 36; Prof. of Faculty of Law Lille; naval officer for Maritime Law in Levant 39; opposed Armistice and appealed to all Frenchmen to support De Gaulle; returned to France and active in Resistance; called to Algiers to Consultative Assembly 43; worked secretly to found Mouvement Républicain de Libération which became Mouvement Républicain Populaire (Christian Party) of which he was appointed Sec. Gen.; mem. Nat. Council of Resistance and Consultative Assembly Paris, elected Sec. of its Youth Comm.; Deputy for Finistère 45-; Sec. of State in Prime Minister's Office 46-48; Minister for Merchant Navy 48-50; Sec. of State for Interior 50 and 51; Minister of the Interior 53; Minister, France d'Outre-Mer May 58; del. European Parl. 58; Chevalier Légion d'Honneur, Croix de Guerre, Médaille de la Résistance.
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Colina Riquelme, Rafael de la; Mexican diplomatist; b. 98.
Chancellor, Consular Service of Mexico, Philadelphia, Pa. 18-22; Vice-Consul, St. Louis 22, Eagle Pass, Tex. 22-23; Chief Admin. Section, Consular Dept. of Mexico 23-24; Consul, Boston 24-25, New Orleans 25-28, Laredo, Tex. 28-30, Los Angeles 30-32; Chief Consular Dept., Mexico City 32-33; Chief Bureau of Licences, Govt. of Fed. District, Mexico City 33; Consul-Gen., San Antonio, Tex. 34-35, New York 36-43; Minister Counsellor, Mexican Embassy, Washington, D.C. 44-48; Ambassador to U.S.A. 49-53; Permanent Representative to U.N. 53-59; Mexican Ambassador Designate to Canada 59-; Deputy Sec.-Gen. Inter-American Conf. on Problems of War and Peace, Mexico City 45; Mexican del. U.N. Gen. Assembly, N.Y. 46 and 48,

53-58, Japanese Peace Conf., San Francisco 51, and to several other Int. Confs.; Order of Merit (Chile); Order of Honour and Merit (Haiti); Juan Pablo Duarte Order of Merit (Dominican Republic), Grand Cross Vasso Nuñez de Balboa (Panama).
Mexican Embassy, Ottawa, Canada.

Collado, Emilio Gabriel, S.B., A.M., PH.D.; American economist; b. 10; ed. Phillips Acad., Andover, Massachusetts Inst. of Technology, and Harvard.
U.S. Treasury Dept. 34-36; Fed. Reserve Bank of N.Y. 36-38; U.S. State Dept. 38-46; Associate Economic Adviser, Special Asst. to Under-Sec., Dir. of Office of Financial and Development Policy, Deputy on Financial Affairs; Alternate, Inter-American Financial and Economic Advisory Cttee. 39-45; Alternate, Inter-American Economic and Social Council 45-46; mem. Inter-American Statistical Inst. 43-46; Chair. Inter-American Coffee Board 43-44; Trustee Export-Import Bank of Washington 44-45, Cttee. for Economic Development, U.S. Council of Int. Chamber of Commerce; U.S. Exec. Dir., Int. Bank of Reconstruction and Development 46-47; Standard Oil Co. (New Jersey) 47-; Treasurer 54-; Chair. Harvard Foundation for Advanced Study and Research 57; Dir. Salzburg Seminar in American Studies; mem. Council on Foreign Relations Comm. for Econ. Development, American Economic Asscn.
30 Rockefeller Plaza, New York 20, N.Y., U.S.A.

Collard, Léopold, DR. EN DROIT; Belgian politician; b. 02.
Former prof. of International Law at Institut supérieur de Commerce, Hainault; Burgomaster of Mons 52-; mem. of Walloon Economic Council; Minister of Education 46 and 54-58; Pres. Socialist Party 59-.
17 place E. Vandervelde, Brussels, Belgium.

Collin, Fernand (Jozef Maria Fanny), LL.D.; Belgian company director and university professor; b. 97; ed. Univ. of Louvain.
Lawyer, Antwerp 23-38; Lecturer, Univ. of Louvain 25, Prof. 27-, Dean Faculty of Law and mem. Rectorial Council 45-48; Chair. Board of Dirs. Kredietbank 38-; Chair. Imperial Products Co. 27-, Gevaert Photo-Products 52-; Vice-Chair. Banque Diamantaire Anversoise 51-; mem. Higher Council for Physical Education and Sports 30-40; Royal Commissary to middle classes 37; Chair. Central Social Section, Belgian Banking Asscn. 39-45; Chair. High Family Council 52-59, Utrecht-Allerlei Risico's 59; mem. Managing Cttee. Inst. de Réescompte et de Garantie 40-; Chair. Benelux Cttee. 46-; Chair. Belg. Assoc. Investment Funds 58; mem. Gen. Council of the Belg. Savings Bank 58; mem. Beirat Deutsche Schiffahrts Bank 57-; Commdr. Order of the Crown and Commdr. Order of Léopold (Belgium); Commdr. Order of Orange Nassau (Neths.), Commdr. Order al Merito della Repubblica Italiana (Italy), Knight Order St. Gregory the Great, and other decorations.
Publs. *Enrico Ferri et l'Avant-Projet du code penal italien de 1921* 25, *Rapport sur les Classes Moyennes* 37, *Strafrecht* 48, *Code d'instruction criminelle et Lois complémentaires* (with M. H. Bekaert) 49.
196 Mechelse steenweg, Antwerp, Belgium.

Collin, Hialmar, M. RER. POL.; Danish diplomatist; b. 91; ed. Univ. of Copenhagen.
Entered diplomatic service; served Rome 28-34, Washington, D.C. 34-36; Chief of Section, Ministry of Foreign Affairs 36-39; Minister to China and Thailand 40-46; Chief, Economic-Political Dept. Ministry of Foreign Affairs 51-53; Minister to Spain 53-57, Ambassador 57-; Officier Polonia Restituta, Légion d'Honneur and Orange Nassau; Commdr. Order of Dannebrog, of Swedish Polar Star, of Finnish White Rose, of Italian Crown, of Carlos III; Kt. Icelandic Hawk.
Royal Danish Embassy, Calle de Serrano 63, Madrid 6, Spain.

Colling, Emile, M.D.; Luxembourg politician; b. 99; ed. Univs. of Strasbourg, Nancy, Freiburg i. Br. and Cologne.
Medical Dir. Luxembourg League against Tuberculosis, Dispensaire, Esch-sur-Alzette 30-; Mem. of Parl. 45-; Minister of Public Health and Agriculture 54-59, of Labour, Health and Social Insurance 59-; Chevalier Couronne de Chêne; Grand Cross Order of the Crown (Belgium), of Merit (Italy); Social Christian Party.
Bureau du Parti Social Chrétien, Luxembourg, Duchy of Luxembourg.

Collingwood, Charles; American radio and television broadcaster; b. 17; ed. Cornell Univ. and New Coll., Oxford.
Foreign Corresp. United Press, London 39, Amsterdam 40; Foreign Corresp. Columbia Broadcasting System, North Africa 42-43, France and Germany 44-45; CBS U.N. Corresp. 46-47; CBS White House Corresp. 48-51; Special Asst. Dir. for Mutual Security (U.S. Govt.) 51-52; Chief, London Bureau CBS 57-; Chevalier, Légion d'Honneur.
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Collins, Vice-Admiral Sir John Augustine, K.B.E., C.B.; Australian naval officer and diplomatist; b. 99; ed. Royal Australian Naval Coll.
Joined Royal Australian Navy as Cadet Midshipman 13; served in British Fleet during First World War and since then in various H.M. and H.M.A. ships in Australia and abroad; Asst. Chief of Naval Staff, Melbourne 38-39; Captain H.M.A.S. *Sydney* 39-41; Commodore Commdg. China Force Java 42, H.M.A.S. *Shropshire* 43-44, H.M.A. Squadron 44-46; Rear-Admiral 47; Imperial Defence Coll. 47; First Naval Member and Chief of Naval Staff, Australian Naval Board 48-55; Australian High Commr. in New Zealand 56-; Vice-Admiral 50; Commdr. Cross of Order of Orange Nassau and U.S. Legion of Merit (Officer).
Office of the High Commissioner for Australia, Customs-house Quay, Wellington, New Zealand.

Collins, Gen. Joseph Lawton; American army officer; b. 96; ed. Louisiana State Univ., and U.S. Mil. Acad.
Graduated Mil. Acad. 17, instructor U.S. Mil. Acad. 21-25, Infantry School 27-31; student Command & Gen. Staff School 31-35, Army Industrial Coll. 36-37, Army War Coll. 37-38; advanced through grades to Brig.-Gen. 42, Major-Gen. 42, Lieut.-Gen. 45, Gen. 48; Instructor Army War Coll. 38-40; Asst. Sec. War Dept. Gen. Staff 40-41; Chief of Staff, VII Army Corps 41, Hawaiian Dept. 41-42; Commdr. 25th Div. 42-44, VII Corps 44-45; Deputy Commdg.-Gen. and Chief of Staff Army Ground Forces 45; Chief of Public Information War Dept. 45-47; Deputy Chief of Staff, then Vice-Chief of Staff, U.S. Army 47-49, Chief of Staff Aug. 49-53; U.S. Representative to Military Cttee. and Standing Group, N.A.T.O. 53-56; spec. representative of U.S. in Viet Nam with rank of Ambassador 54-55; retd. from active service 56; Dir. and Vice-Chair. of President Eisenhower's Cttee. for Hungarian Relief 56-57; elected to Board of Dirs., Charles Pfizer & Co. Inc., Brooklyn, N.Y.; Vice-Chair. of the Board, Pfizer International Inc., N.Y. City 57; Chair. Board of Dirs., Foreign Student Service Council of Greater Washington; Board of Trustees of Inst. of Int. Education Inc., New York 57-; mem. of Executive Cttee. of Nat. Catholic Community Service 58.
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Collins, Norman Richard; British writer; b. 07; ed. William Ellis School, Hampstead.
With Oxford Univ. Press 26-29; Asst. Literary Editor *News Chronicle* 29-33; Deputy Chair. Victor Gollancz 34-41; Empire Talks Man., B.B.C. 41-44; Dir. Gen. Overseas Service 44-46; Head of Light Programme 46-47; Controller of Television 47-50; Chair. High Definition Films Ltd., Hyde Park Films and Watergate Productions Ltd.; Chair. Ind. Television News Ltd., Independent Television Companies Associated Ltd.; Gov. British Film Inst. 49-51; Pres. Radio Industries Club 50; Deputy Chair. Assoc. TeleVision Ltd., Orchestral Concerts Soc.; Chair. English Stage Soc.
Publs. *The Facts of Fiction* 32, *Penang Appointment* 34, *The Three Friends* 35, *Trinity Town* 36, *Flames Coming Out of the Top* 37, *Love in Our Time* 38, *I Shall Not Want* 40, *Anna* 42, *London Belongs to Me* 45, *Black Ivory* 48, *Children of the Archbishop* 51, *The Bat that Flits* 53; plays: *The Captain's Lamp* 38, *The Bond Street Story* 59, *The Governor's Lady*.
2 Meadway, London, N.W.11, England.

Collins, Thomas LeRoy, LL.B.; American lawyer and politician; b. 99; ed. Eastman Business Coll., N.Y., and Cumberland Univ.
Practised law in Florida; mem. U.S. House of Representatives 38-50; Senator 50-56; Gov. of Florida 56-; Perm. Chair. Democratic Nat. Convention 60.
State Capitol, Tallahassee, Florida, U.S.A.

Collip, James Bertram, C.B.E., F.R.S., PH.D.; Canadian university professor; b. 92; ed. Belleville High School and Univ. of Toronto.
Lecturer in Biochemistry Alberta Univ. 15-17, Asst. Prof. 17-19, Assoc. Prof. 19-21, Prof. 22-28; Prof. of Biochemistry and Head of Dept., McGill Univ. 28-41, Research Prof. in Endocrinology and Dir. of Institute of Endocrinology 41-47; Prof. of Medical Research and Dean of Medical Faculty, Univ. of Western Ontario 47-; Dir. Medical Division, Nat. Research Council 47; distinctions and prizes from British and Canadian asscns. and univs., Flavelle gold medal for distinguished work in field of natural science.
University of Western Ontario, London, Ontario, Canada.

Collyer, John Lyon, M.E.; American executive; b. 93; ed. Cornell Univ.
With Bethlehem Shipbuilding Co. as shipyard worker, foreman, Head Personnel Div., and supt. of hull construction 17-22; Vice-Pres. Dunlop Tire & Rubber Co., Buffalo, N.Y. 23-29; Works Dir., Dir. of Manufacturing, and Man. Dir. Dunlop Rubber Co. Ltd., England 29-39; Dir. B. F. Goodrich Co. 39-, Pres. 39-54, Chair. and Chief Exec. Officer 50-58, Chair. 58-; Dir. B. F. Goodrich, Canada, Ltd.; Dir. Morgan Guaranty Trust Co., Eastman Kodak Co.; Trustee, Cttee. for Economic Development, U.S. Council of Int. Chamber of Commerce; Dir. and mem. Exec. Cttee. Rubber Manufacturers' Asscn. 40-59; Trustee Cornell Univ. 41-, Chair. 53-59; Trustee, Akron Community Trusts, Council for Advancement of Secondary Education, Eisenhower Exchange Fellowships, Alfred P. Sloan Foundation, Industrial Relations Counsellors; Dir. Fund for Adult Education; mem. and former Chair. Bus. Adv. Council of U.S. Dept. of Commerce; awarded Medal of Merit by Executive Order of Pres. Truman for services as Dir. Rubber Programs, War Production Board, and work in connection with development and production of synthetic rubber during Second World War; Chevalier Légion d'Honneur; Hon. D.Sc. (Mt. Holyoke Coll. 48, Univ. of Akron 50), Hon. LL.D. (Ohio State Univ. 49, Marietta Coll. 50), Hon. D.Comm. Sc. (N.Y. Univ. 50).
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Colombani, Ignace Jean Aristide; French overseas administrator; b. 08; ed. Ecole Pascal-Paoli, Morosaglia, Bastia Lycée and Ecole Nat. de la France d'Outre-Mer.
Admin., French West Africa 33-49; Gov. Niger 49-50, Oubangui-Chari (now Central African Republic) 50-51, Tchad 51-56; High Commr. Niger 57-.
Ministère de la France d'Outre-Mer, 27 rue Oudinot, Paris 7e, France; Haut Commissariat, Niamey, Niger Republic, West Africa.

Colombo, Emilio; Italian politician; b. 20; ed. Rome Univ.
Took active part in Catholic youth organisations; former Vice-Pres. Italian Catholic Youth Asscn.; Deputy, Constituent Assembly 46-48, Parl. 48-; Under-Sec. of Agriculture 48-51, of Public Works 53-55; Minister of Agriculture 55-58, of Foreign Trade 58-59, of Industry and Commerce 59-60, March-Apr. 60; mem. Central Cttee. Christian Democratic Party 52 and 53.
Palazzo Montecitorio, Rome, Italy.

Colquhoun, (Cecil) Brian (Hugh), B.SC. (ENG.), M.I.C.E., M.I.STRUCT.E., M.CONS.E., M.A.S.C.E., M.E.I.C., M.SOC.C.E. (France); British consulting engineer; b. 02; ed. King's Coll., London Univ.
Served with Dr. C. H. Lobban on design and construction of various buildings in London 25-26; with Eagle Oil Company Ltd. in Mexico 26-30; apptd. Resident Engineer on construction of Mersey Tunnel 30; later became Resident Engineer-in-Charge; admin. and org. the construction of a large Royal Ordnance Factory 36-39; org. and controlled construction of other Royal Ordnance Factories, on behalf of Ministry of Supply 40; adviser on work in connection with early stages of Maas Tunnel at Rotterdam, and preliminary investigations for tunnels at Plymouth and Manchester; with Min. of Aircraft Production as Dir.-Gen. of Aircraft Production Factories; seconded as Engineering Adviser to Int. Bank for Reconstruction and Development, Washington 54-56; Senior Partner, Brian Colquhoun and Partners, Consulting Engineers.
3 Fountain House, Park Lane, London, W.1, England.

Colt, Samuel Sloan, B.A.; American banker; b. 92; ed. Yale Univ.
Began with Farmers' Loan & Trust Co. N.Y. 14; Vice-Pres. 25-29; Vice-Pres. Nat. City Bank 29-30; Vice-Pres. and Dir. Bankers' Trust Co. 30-31, Pres. and Dir. 31-, Chair. of Board 56-57; Dir. General Foods Corpn.; mem. U.S. Advisory Cttee. Royal Exchange Assurance; Dir. Provident Fire Insurance Co.; Dir. Mutual Life Insurance Co., American Can Co., Gen. Electric Co., Bankers Trust Co.; Chair. Port of N.Y. Authority, Eurofund, Inc.; Trustee Cttee. for Econ. Development; Trustee and Treas. Tax Foundation; Pres. Nat. Fund for Medical Education; Hon. LL.D. (Colgate Univ.) and D.Sc. (New York Univ.).
415 Madison Avenue, New York 17, N.Y., U.S.A.

Colum, Padraic; Irish poet and dramatist; b. 81.
On invitation of Legislature visited Hawaii 23 to write stories for Hawaiian children based on native folklore and mythology; Pres. Poetry Society of America 38-39; mem. Acad. of Irish Letters, American Inst. Arts and Letters.
Publs. include poems and plays: *Castle Conquer*, *The Big Tree of Bunlahy*, *The Road Round Ireland*, *The King of Ireland's Son*, *The Legend of St. Columbia*, *The Story of Lowry Maen*, *Flower Pieces*, *Where the Winds Never Blew and the Cocks Never Crew* 40, *The Frenzied Prince* 43, *Anthology of Irish Verse* 48, *Ten Poems* 58; many children's books.
415 Central Park West, New York 25, N.Y., U.S.A.; and 11 Edenvale Road, Ranelagh, Dublin, Ireland.

Colvin, Howard Milton, A.B., LL.B., J.S.D.; American lawyer; b. 80; ed. Indiana, Washington and Yale Univs. and Acad. of Int. Law, The Hague.
Instructor Univ. of Washington 09-10; in practice 12-16; Acting Head Dept. of Social Science Arizona Univ. 15-16; Associate Field Dir. Military Branch American Red Cross 17-20; Editor *Arizona State Magazine* 20-21; Prof. of Law Montana Univ. 22-27, Tulane Univ. 27-34, and Washington and Lee Univ. 51-; Dir. Int. Lawyers' Asscn. Vienna 32-; Vice-Pres. Asscn. of American Auditors, The Hague Acad. of Int. Law 34-37; Adjoint Sec.-Gen. Int. Congress of Comparative Law, The Hague 32; Legal Adviser U.S. Federal Emergency Relief Administration; Special Counsel U.S. Resettlement Admin.; Pres. Resettlement Asscn. for Recreational and Social Welfare 34-36; mem. Exec. Council American Society of Int. Law 36-39, Chair. its Cttee. on Co-ordination of Foreign Law 43-; Counsel Works Progress Admin. of U.S. 36-39; Chief Rural Housing Legal Section U.S. Housing Authority 40; Spl. Asst. Gen. Counsel, Fed. Works Agency, assigned to Defence and War Housing 41, Corp. Counsel Defence Home Corp. 43-48; mem. Loyalty Board Public Housing Admin. 48-49, Field Counsel 50, 51; Charter mem. United Nations League of Lawyers 46-; Pres. U.S. Div. 48, 49, Sec.-Gen. of League 50-52.
Publs. *Causus Belii* (in *Encyclopaedia of Social Sciences, U.S.*) 29, *The Path of the Civil Law in the U.S.* 33, *Roman and Civil Law Elements in the Sources of the Law in the U.S.* 34, *Eminent Domain Exemptions* 38, *Participation of the U.S.A., with the Republics of Latin America in the Common Heritage of Roman and Civil Law* 43.
School of Law, Washington and Lee University, Lexington, Va., U.S.A.

Colvin, William H., Jr., A.B.; American steel executive; b. 97; ed. Cornell Univ.
Clerk, Harris Trust and Savings Bank, Chicago 21-25; Vice-Pres. Oklahoma Power & Water Co. Tulsa 27-30; partner Pynchon & Co. Chicago 30-31; Sec.-Treasurer Rotary Electric Steel Co. Detroit 32-36, Pres. 37-45; Pres. Crucible Steel Co. of America 45-54 retd. 54, now Chair. Exec. Cttee.; Dir. Central and South-Western Corpn., National Biscuit Co.
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Publs. *The Greek of the Fourth Gospel* 31, *Studies in The Lectionary Text of The Greek New Testament, Prolegomena to The Study of the Lectionary Text of The Gospels* (with Donald W. Riddle) 35, *A Greek Papyrus Reader* (with E. J. Goodspeed) 35, *John Defends the Gospel* 36, *The Study of the Bible* 37, *The Four Gospels of Karahissar*, Vol. I, 36, *Elizabeth Day McCormick Apocalypse*, Vol. II, 39, *The Hellenistic Greek Reader* (with J. R. Mantey) 39, *An Approach to the Teaching of Jesus* 47, *What Is The Best New Testament* 52, *The Gospel of the Spirit* 53.
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Inspector of Primary Education Spain 21-39; Adviser, Council of Cultural Relations, Ministry of Foreign Affairs, Madrid 33-39; Sec.-Gen. Ministry of Public Instruction 38; Sec. *Revista de Pedagogia* Madrid 33-36; Anthropologist Nat. Anthropological Inst. of Mexico 40-43; Extra. Prof. of Anthropology Univ. of Nuevo León 44; Prof. Nat. School of Anthropology of Mexico 41-59; Sec. Inter-American Indian Inst. 42-55; Research Prof. Univ. of Mexico 55-; Dir. *Boletin Bibliográfico de Antropologia Americana* 45-52; Editor-in-Chief *América Indigena* and *Boletin Indigenista* 42-55.
Publs. *El sistema de Winnetka en la práctica* 30, *Las prácticas de las pruebas mentales y de instrucción* 34, *Manual del Inspector de primera enseñanza* 35, *Comedores y Colonias escolares* 35, *Aportaciones al estudio de la prehistoria de Menorca* 36, *Como se comprueba el trabajo escolar* 40, *Existe una raza judia?* 41, *Contribution à l'étude du Metopisme* 42, *La Antropologia fisica en Mexico y Centroamérica* 43, *Conferencias de Antropologia y Biotipologia* 44, *La discriminación racial en América* 44, *Osteometria Olmeca* 44, *Las Razas humanas* 46, *Origen y evolución del Hombre* 47, *Bosquejo histórico de la Antropologia en México* 50, *Les Mythes Raciaux* 51, *Morfologia Infantil* 52, *Cultural Anthropology and Fundamental Education in Latin America* 52, *Ensayos sobre Indigenismo* 53, *Bibliografia Selectiva de las Cultúras Indigenas de América* 53, *Los Congresos Internacionales de Americanistas* (*Sintesis historica e Indice Bibliografico*) 54, *Influencia indigena en la Medicina hipocrática en la Nueva España del siglo XVI* 54, *Ensayo sobre "raza" y Economia* 55, *Las lenguas vernáculas y el bilinguismo en Educatión* 56, *La educación en el medio rural* 56, *Contribuciones indigenas Precolombinas a la Cultura Universal* 56, *Historia y Bibliografia de los Congresos Internacionales de Ciencias Antropológicas* 56, *Manual de Antropologia Fisica* 57, *El Procesco Filogenético humano* 57, *La Evolución humana* 57, *Buffon, precursor de la Antropologia* 58, *La educación aute la discriminación racial* 58, *La deformación cefálica intencional en la región del Ucayali, Perú* 58, *L'Anthropologie américaine et le diffusionisme de P. Laviosa Zambotti* 58, *El indice cnémico en tibias del valle de México* 59, *Manual of Physical Anthropology* (Eng. Ed.) 60, *Pigmeas en América* 60, *La Antropologia Fisica en México: 1943-59* 60, and other works.
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Law practice in Ky. 38-42; military service in South Pacific in Second World War; City Attorney, Prestonsburg, Ky. 50; Commonwealth Attorney 51; elected Kentucky Court of Appeals for full term; Gov. of Kentucky 59-; Medal of Order of Coif; Bronze Star and Medal of Merit; Democrat.
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Publs. include *La vie de la cellule végétale* (3 vols.) 27, 29, 37, *Histoire de la Biologie végétale en France* 33, *La forme des végétaux et le milieu* 47, *La Physiologie végétale* 48.
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Joined Standard Oil Co. (N.J.) 19, Treasurer, Chief Accounting Officer, Gas Interests 36-43; Treas. Consolidated Natural Gas Co. 43-51, Dir. 43-, Exec. Vice-Pres. 51-55, mem. Exec. Cttee. 53-, Pres. 55-59, Chair.

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Medical and hospital practice 44-48; Lecturer in Physiology The London Hospital 48-51; Nuffield Research Asst. Univ. Coll., London 51-54, Nuffield Research Fellow in biology of Senescence 54-.
Publs. Novels: *No Such Liberty* 41, *The Almond Tree* 43, *The Powerhouse* 45, *On This Side of Nothing* 48, *A Giant's Strength* 52; Verse: *A Wreath for the Living* 42, *Elegies* 44, *The Signal to Engage* 46, *And All but he Departed* 52; stories: *Letters from an Outpost* 47; Essays: *Art and Social Responsibility* 46, *The Novel and Our Time* 48, *The Pattern of the Future* 51; Other: *Barbarism and Sexual Freedom* 48, *Sexual Behaviour in Society* 49, *First-Year Physiological Technique* 49, *Authority and Delinquency in the Modern State* 50, *The Biology of Senescence* 56.
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Joined Reid Ice Cream Co. 19-; with the Borden Co. since 28 as Vice-Pres. Reid Ice Cream, Pres. 31-33; Vice-Pres. of Pioneer Ice Cream Div., Borden Co. 33-35; Chair. Metropolitan Fluid Milk Div. 37-, Dir. 38-, Exec. Vice-Pres. 44-56, Pres. Borden Co. 56-; Dir. Cayuga Rock Salt Co. (Myers, N.Y.), Commercial Solvents Corpn.; Trustee, Dollar Savings Bank, American Heritage Foundation.
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Corresp. for *Corriere della Sera* in Japan, China and Russia 30; Corresp. in North Africa for *Gazzetta del Popolo* and *La Stampa* 53-56; Corresp. of *Il Mondo*.
Publs. *Gente di Mare* (Bagutta Prize 28), *Giorni di Guerra*, *Agenti Segreti Veneziani nel 700*, *La Favorita*, *Amori d'Oriente*, *La mia casa di campagna*, *Capricci Italiani* (Viareggio Prize 52); *Un gatto attraversa la strada* (Strega Prize 55), *Satire italiane*, also paintings at Galleria Obelisco, Rome.
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Commager, Henry Steele, PH.B., M.A., PH.D., M.A. (Cantab.), M.A. (Oxon.), D.ED. (Rhode Island), LITT.D. (Washington, Md.); American historian; ed. Chicago and Copenhagen Univ.
Prof. New York Univ. 25-39, Columbia 39-, Cambridge 42-43; Pitt. Prof. American History, Cambridge Univ. 47-48; Harmsworth Prof. of American History, Oxford Univ. 52-53; Gottesman Prof. Uppsala 53; Prof. American Studies, Amherst Coll. 56; Hon. Fellow, Peterhouse, Cambridge; Visiting Prof. Univ. of Copenhagen 56; consultant U.S. War Dept. Historical Branch, U.S. Office War Information, State Dept., U.S. Army I. & E. Div.; mem. U.S. War Dept. Comm. on History of War, Nat. Inst. Arts and Letters; Hon. LL.D. Brandeis Univ. and Washington Coll., Hon. D.Litt. Ohio Wesleyan, Monmouth Univs., Hon. Prof. Univ. of Santiago, Chile; Knight Order of Dannebrog (1st class).
Publs. *The American Republic* (2 vols., with S. E. Morison) 30, *Documents of American History* 34, *Theodore Parker* 36, *America: Story of a Free People* (with A. Nevins) 42, *Majority Rule and Minority Rights* 43, *History of the Second World War* 45, *The American Mind* 50, etc.; Editor Tocqueville's *Democracy in America* 47, *America in Perspective* 48, *St. Nicholas Anthology* 48, *The Rise of the American Nation* (40 vols. in progress), *Documents of American History* 50, *Living Ideas in America* 51, *America's Robert E. Lee* 51, *The Blue and the Gray* (2 vols.) 51, *Freedom, Loyalty and Dissent* 54, *Joseph Story* 54, *The Spirit of Seventy-Six* (with R. B. Morris), *Europe and America* (with G. Bruun).
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Articled to Bodley and Garner 84; partnership with Arthur and John Buchnall 50-52, with John Buchnall 53-; has designed some important churches in Great Britain and one in India 91-46; has also executed much restoration work; designer of stained glass for Westminster Abbey 08-52, Westminster Hall 52, Canterbury Cathedral 53, etc.
Publs. include: *Of the Atmosphere of a Church* 47, *Of the Christian Altar and the Buildings which contain it* 50.
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Publs. *Secondary Radiations Produced by X-rays* 22, *X-rays and Electrons* 26, *X-rays in Theory and Experiment* (with S. K. Allison) 35, *The Freedom of Man* 35, *On Going to College* (co-author) 40, *Human Meaning of Science* 40, *Atomic Quest: a Personal Narrative* 56.
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James Tait Black Memorial Prize 56.
Publs. *Pastors and Masters*, *Brothers and Sisters*, *Men*

and Wives, More Women than Men, A House and its Head, Daughters and Sons, A Family and a Fortune, Parents and Children, Elders and Betters, Manservant and Maidservant, Two Worlds and their Ways, Darkness and Day, The Present and the Past, Mother and Son, A Father and his Fate, A Heritage and its History.
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Chemistry Dept. Harvard Univ. 16-33, Prof. of Organic Chemistry 29-33, Pres. of Har. Univ. 33-53, Emeritus Pres. 53-; U.S. High Commr. in Germany 53-55; Ambassador to Fed. Republic of Germany 55-57; Director, Study of the American High School 57-; Lt. Sanitary Corps, U.S. Army 17, Maj. Chemical Warfare Service 18; mem. Nat. Acad. of Sciences, Royal Societies London and Edinburgh (foreign mem.), Royal Inst. of Chemistry and Chemical Society of England, Educational Policies Commission 41-46 and 47-; Chair. National Defense Research Cttee. and Deputy Dir. of Office of Scientific Research and Development 41-46, Steering Cttee. for Manhattan District 42-45, Gen. Advisory Cttee. of Atomic Energy Commission 47-52; Commdr. Légion d'Honneur, C.B.E., Medal for Merit with Oak Leaf Clusters; Freedom House Award 53; Hon. Sc.D. (Cambridge, London, Lyons Univs. and Free University of Berlin and American universities); LL.D. (Princeton, Yale, California, Pennsylvania, Bristol, Queens, Toronto, Michigan, Yeshiva, Birmingham, Harvard, Edinburgh, Leeds Univs. and other American universities and colleges); L.H.D. (Boston); Litt.D. (Hamilton Coll.); Honoris causa (Melbourne, Canterbury, U. Coll. New Zealand); F.E.I.S. (Educ. Inst. Scotland); admitted to U. of Adelaide *ad eundem gradum*; Dr. (U. of Algiers).
Publs. *Our Fighting Faith* 43, *On Understanding Science* 47, *Education in a Divided World* 48, *Science and Commonsense* 51, *Modern Science and Modern Man* 52, *Education and Liberty* 53, *The Citadel of Learning* 56, *Germany and Freedom* 58, *The American High School Today* 59, *The Child, The Parent, and the State* 59; Editor Vols. 2 and 9 *Harvard Case Histories in Experimental Science*; chemistry textbooks.
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Apptd. to Harvard Univ. staff 20, Asst. Prof. 25, Prof. of Architecture 36-55, Prof. Emeritus 56-; Harvard Exchange Prof. Sorbonne 35-36 and 50, Nat. Univ. of Mexico 42; Guggenheim Fellowships 27-29 (for expeditions to Cluny) and 55; excavations at Cluny 28-50; exped s. to cathedrals of Santiago de Compostela 20, 24 and 50, Kiev 35 and 36, to Abbey of Montecassino 35, Holy Sepulchre 38, 55, St. Sophia, Constantinople 35 and 38; hon. mem. Faculty of Architecture, Univ. of Buenos Aires, Acad. de Mâcon, France; Hon. F.S.A. London; corresp. Fellow of Société des Antiquaires de France; non-resident mem. Acad. de Dijon; Fellow American Philosophical Society, Mediaeval Acad. of America; Hon. Pres. Archæological Inst. of America, Society of Architectural Historians; Medallist of the Society of Architectural Historians, and of the Signet 59; Chevalier de la Légion d'Honneur; Dr. (h.c.) Univ. of Dijon (France).
Publs. *The Early Architectural History of the Cathedral of Santiago de Compostela* 26, *Brief Commentary on Early Medieval Church Architecture* 42, *Benedictine Contributions to Church Architecture* 49, *Arquitectura Moderna en los Estados Unidos* 49, *Carolingian and Romanesque Architecture* 59.
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Prof. of Economics Canterbury Coll. 20-26; Research Sec. Inst. of Pacific Relations, Hawaii 27-31; Visiting Prof. of Economics Univ. of Michigan 30-31; mem. Economic Intelligence Service L.N. 31-37; Prof. of Commerce London Univ. 37-39; Prof. of Economics Univ. of California 40-; Associate Dir. Div. Economics and History, Carnegie Endowment for Int. Peace 43-47; mem. Royal Economic Society, Royal Society of Arts, American Economic Asscn., Economic Society of Australia and N.Z.; Fellow A.A.A.S. 53; awarded Howland Memorial Prize Yale Univ. 39; Wendell Wilkie Prize 50; Gold Cross, Royal Order of Phoenix (Greece).
Publs. *New Zealand in the Making* 30, *Problems of the Pacific* 29, *China Today—Economic* 32 (revised 58), *World Economic Survey* 31-37, *Reconstruction of World Trade* 40, *Agenda for a Post-War World* 42, *Commerce of Nations* 50.
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Publs. *Quantum Mechanics* (with P. M. Morse) 29, *The Theory of Atomic Spectra* (with G. H. Shortley) 35, *Handbook of Physics* (joint author) 58.
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Publs. *The Green Pastures, The Wisdom Tooth*; co-author *Beggar on Horseback, Dulcy, Merton of the Movies, To the Ladies, The Farmer Takes a Wife, Hunter's Moon* 58 (plays); *Helen of Troy N.Y.* (musical comedy).
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Contrib. to *New Statesman* 27-, *Life and Letters, Sunday Times, Architectural Review*; founded *Horizon* 39, Editor 39-50; Literary Editor *The Observer* 42-43.
Publs. *The Rock Pool* 35, *Enemies of Promise* 38, *The Unquiet Grave* 44, *The Condemned Playground* 45, *The Missing Diplomats* 53, *Ideas and Places* 53; Editor *The Golden Horizon* 53.
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Advanced through grades to Rear-Admiral 43; Vice-Admiral 45; sea duty on destroyers in First and Second World Wars; successively navigating officer battleship *Tennessee*, div. and squadron commander destroyers; mem. Naval Acad. Staff; mem. Naval War Coll. Staff; Staff of C.-in-C. U.S. Fleet; appointed C.-in-C. U.S. Naval Forces in Eastern Atlantic and Mediterranean and advanced to Admiral Sept. 46-Sept. 50; Pres. Naval War Coll. Sept. 50-53; Pres. Long Island Univ. 53-; U.S. Naval Adviser to Council of Foreign Ministers; recipient of Navy Cross, D.S.M. with two gold stars, For Combat, Legion of Merit with one gold star, C.B. (Great Britain), Order of the Crown with Palm in the rank of Grand Officer, and Croix de Guerre with Palm (Belgium); M.S. (Columbia Univ.) 22; LL.D. (Muhlenberg Coll.) 46.
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Publs. *Liegenschaftsübereignung und Grundbucheintragung in Köln während des Mittelalters* 35, *Die Amtleutebücher der Kölnischen Sondergemeinden* (with Dr. Thea Buyken) 36, *Dantes Staatslehre im Spiegel der scholastischen Philosophie seiner Zeit* 46, *Geschichte der deutschen Wehrverfassung* 39, *Deutsche Rechtsgeschichte I Frühzeit und Mittelalter* 54, *Grundprobleme einer Reform des Familienrechtes* 54, *Individuum und Gemeinschaft in der Privatrechtsordnung des 18. und beginnenden 19. Jahrhunderts* 56, *Das Gottesurteil in den Konstitutionen von Melfi, Friedrichs II. von Hohenstaufen (1231)*, *Festschrift für Schmidt-Rimpler* 57, *Die geistigen Grundlagen des Allgemeinen Landrechts für die Preussischen Staaten von 1794*, 58, *Freiherr von Stein als Staatsmann im Ubergang vom Absolutismus zum Verfassungsstaat* 58; Ed. (with G. Kleinheyer) *Vorträge über Recht und Staat* (Carl Gottlieb Svarez) 60.
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Former Lecturer in Law, Cape Technical Coll.; called to the Bar 27; practised in Cape Province Division, Supreme Court of South Africa; mem. Parl. for Gordonia Constituency 38-, Speaker, House of Assembly 51-; Dir. Co-operative Wine Farmers' Society of South Africa; mem. Univ. of Stellenbosch Council, Legal Cttee. of the Dutch Reformed Church of South Africa.
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Specialist in Italian and English art; Asst. Dir. Nat. Gallery 24-31; fmr. Prof. History of Art Univ. of London and Dir. of the Courtauld Inst., Univ. of London; Slade Prof. of Fine Art Cambridge Univ.; Curator of Paintings, Boston Museum of Fine Arts 38-58; Adviser to Nat. Gallery of Canada 58-; Hon. D.C.L. (Durham), Hon. D.Litt. (Nottingham), and LL.D. (New Brunswick); Hon. Fellow, St. John's Coll., Cambridge.
Publs. *John Flaxman* 27, *16th and 17th Century Painting in England* 31, *Art History and Connoisseurship* 38, *Richard Wilson* 53, *The Painter's Workshop* 54, *Canaletto* 60, Editor of Commemorative Catalogue of Dutch, Italian, French and British Exhibitions, Royal Acad., London; contributor *Cambridge Medieval History*.
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Mem. Council, Cyprus Chamber of Commerce 44-, of Labour Advisory Board, Cyprus 48-, of Limassol Port Board 53-, of Cyprus Grain Comm. 54-56; Commr. for Cyprus in the U.K. 56-.
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Constantinople, Patriarch of; (*see* Athenagoras).

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Asst. Keeper of Oriental Antiquities, Musée du Louvre 27, Head Keeper 37; Prof. Ecole du Louvre; Prof. Univ. of Brussels 32; Dir.-Gen. Archæological Mission of SUSA in Iran 46-57; Corresp. Institut de France; Officier Légion d'Honneur and Order of the Crown (Belgium); Grand Officier Ordre Equestre du Saint-Sépulchre de Jérusalem; Knight Order of Leopold (Belgium) and Iranian Order.
Publs. *Manuel d'Archéologie Orientale I* (27), *II*, *III* (31), *IV* (47), *Textes cunéiformes du Musée du Louvre* (4 vols.) 20-27, *Archéologie Orientale* (32 vols.) 14-57
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With Birth Registration Section, Tripoli Municipal Council and later its Section Head, Adviser on Arab Affairs for the Council 43-44; resigned from Govt. Service 44; mem. Nat. Constitutional Assembly 50, and mem. its Cttee. to draft the Libyan Constitution; mem. of Parl. for Eastern Gharian 52-55, Pres. of Parl. Assembly 52-55; Deputy Prime Minister and Minister of Communications 55-56; again elected for Eastern Gharian to the new Chamber of Deputies 55-, Pres. 56-; mem. of Council of Viceroy 56; Deputy Prime Minister and Minister of Foreign Affairs 57; Prime Minister 57-; concurrently Minister for For. Affairs. 58-; Independence Award (First Class).
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Cook, James Wilfred, D.SC., PH.D., F.R.I.C., F.R.S.; British chemist; b. 1900; ed. Sloane School and Univ. Coll., London.
Demonstrator in Chemistry Univ. Coll. London 20; Lecturer in Organic Chemistry Sir John Cass Technical Inst. London 20-28; Research Chemist Dept. of Scientific and Industrial Research 28-29; Reader in Pathological Chemistry Univ. of London 32-35; Prof. of Chemistry Univ. of London; Research Chemist Royal Cancer Hospital London 35-39; Hon. Sec. Chemical Society 36-39; Pres. Royal Inst. of Chemistry 49-51; Regius Prof. of Chemistry Glasgow Univ. 39-54; Principal, Univ. Coll. of the South West, Exeter 54-55; Vice-Chancellor, Univ. of Exeter 55-; mem. Court and

Board of Scientific and Industrial Studies, Coll. of Technologists 59-; Chair. Chemical Council 59-.
Clayden, Streatham Rise, Exeter, Devon, England.

Cook, William Harrison, O.B.E., M.SC., PH.D., LL.D., F.R.S.C., F.A.I.C., F.C.I.C.; Canadian scientist; b. 03; ed. Univ. of Alberta and Leland Stanford Univ.
Research Asst., Univ. of Alberta 24-30; Biologist, Div. of Applied Biology, Nat. Research Laboratories, Ottawa 30-41, Dir. Div. of Applied Biology 41-; directs work concerned with investigation on food storage and transport, industrial fermentations, photosynthesis, carbohydrate and fat chemistry, cold physiology, macromolecules, biophysics, and biometrics; Editor *Canadian Journal of Research* 43-47; mem. Royal Society of Canada (Hon. Sec. 50-53, Pres. Sect. V 56-57); Trustee *Biological Abstracts* 55-.
Division of Applied Biology, National Research Laboratories, 100 Sussex Drive, Ottawa, Ont., Canada.

Cook, Sir William Richard Joseph, Kt., C.B., M.SC.; British physical research scientist; b. 05; ed. Bristol Univ.
Various scientific posts in Research Establishments of War Office and Ministry of Supply 28-47; Dir. of Physical Research, Admiralty 47-50; Chief of the Royal Scientific Service 50-54; Deputy Dir. Atomic Weapons Research Establishment, Aldermaston 54-58; mem. for Engineering and Production of the U.K. Atomic Energy Authority 58-.
Adbury Springs, Newbury, Berkshire, England.

Cooke, Alfred Alistair; American journalist; b. 08 in England; ed. Jesus Coll., Cambridge, Yale and Harvard Univs.
Film Critic, B.B.C. 34-37; London Corresp. Nat. Broadcasting Co. 36-37; Special Corresp. on American Affairs, *The Times* 38-41; Special Corresp. B.B.C. 38-; American feature writer, *Daily Herald* 41-44; U.N. Corresp. *The Manchester Guardian* 45-48, Chief Corresp. in U.S.A. 48-; Peabody Award 52.
Publs. *Garbo and the Night Watchmen* (edited) 37, *Douglas Fairbanks* 40, *A Generation on Trial: U.S.A. v. Alger Hiss* 50, *One Man's America* (English title *Letters from America*) 52, *Christmas Eve* 52, *A Commencement Address* 54, *The Vintage Mencken* (edited) 55.
Nassau Point, Cutchogue, Long Island, N.Y., U.S.A.

Cooke, Samuel; American businessman; b. 98; ed. schools in Philadelphia.
Ship chandler, trucker, taxi-cab operator 16-20; produce speculator 20-27; assisted estab. of Topco Asscn. (Nat. Buying Group) 42, Pres. 42-50, Chair. 50-; Pres. Hanna Realty Co. 27-; Dir. Camden Cold Storage Co., Albert Einstein Medical Centre; mem. Nat. Deciduous Fruit Cttee., U.S. Dept. of Agriculture; Trustee, Nat. Agric. Coll.; mem. Nat. Asscn. Food Chains, Super Market Inst.; pioneer of Supermarkets, Philadelphia area.
Home: Skipper Pike and Sheaff Lane, Ambler, Pa.; Office: Grant Avenue, Philadelphia, Pa., U.S.A.

Cool, Pierre Auguste; Belgian trade unionist; b. 03.
Engineer, St. Nicolas-Waas 19-20, Eisden 20-21; studied High School for Workers, Louvain 21-24; Sec. Regional Union, Beringen 24-25, Free Miners Union for Limburg 25-28, for Flemish Region of Belgium 28-32; Sec.-Gen. Fed. of Christian Trade Unions of Belgium 32-46, Pres. 46-; Vice-Pres. Int. Fed. of Christian Trade Unions; Pres. Christian Trade Unions in the European Coal and Steel Community; Regent Nat. Bank of Belgium; Vice-Pres. Nat. Labour Council of Belgium, Belgian Productivity Centre, Advisory Board European Productivity Agency, Advisory Board for Foreign Trade of Belgium; mem. Christian Social Party; Chevalier Order of Léopold, Order of the Crown (Belgium); Commdr. Order of St. Gregory the Great, Chevalier Légion d'Honneur (France).
Rue de la Loi, 127, Brussels, Belgium.

Coolen, Antonius Franciscus; Netherlands novelist; b. 97.
Journalist for some years; Knight of the Order of Orange Nassau.
Publs. *Kinderen van ons Volk* (Children of our People) 28, *Het donkere Licht* (The Dark Light) 28, *De Goede Moordenaar* (The Good Murderer) 31, *De Schoone Voleinding* (The Beautiful Ending) 32, *Dorp aan de Rivier* (The Village on the River) 34, *De Drie Gebroeders* (The Three Brothers) 36, *Herberg in ‘t Misverstand* (Cross Purposes) 38, *Bervijd Vaderland* (Liberated Fatherland) 45, *Tsjechische Suite* (Czech suite) 48, *Sprookjes voor grote menschen* (Fairy tales for grown-ups) 48, *Onder de Canadassen* (Under the Poplars) 49, *The Seven Roses* (play) 51, *The Growth of a Town* 51, *The Young Lady in the Tower* (play) 52, *Triptych of Christmas* 52, *Geneviève of Brabant* (play) and *The Lady with the Six Sleepers* (novel) 53, *From the Knitting-Case to the 75 Gauge: The Story of a Stocking Factory* 55, *Sawitri* (play) 56, *De grote voltige* (The Grand Vault) (novel) 57, *Mars and Venus* (play) 58.
Blokvenlaan 24a, Waalre, Noord-Brabant, Netherlands.

Cooley, Harold Dunbar; American Congressman, lawyer and farmer; b. 97; ed. Univ. of North Carolina and Law School of Yale Univ.
Pres. Nash Co., North Ca.; Dem. Mem. of Congress 34-; Chair. House Cttee. on Agriculture, 81st, 82nd, 84th and 85th Congress; mem. Council Inter-Parliamentary Union and Vice-Pres. American Group IPU.
Nashville, North Ca., U.S.A.

Cools, Hyppolyte G. A. E., D. en D., LIC. COMM.CONS. FIN.; Belgian diplomatist; b. 02.
Joined Foreign Service 34; Attaché, Consulate-Gen., Bombay 35, Dir. 37, Vice-Consul 38; Sec., Lima 38, Chargé d'Affaires a.i. 39-41; Chargé d'Affaires a.i., Quito 41, Consul 42, Counsellor 44; Chargé d'Affaires a.i., Buenos Aires 45-46; Commercial Counsellor London 47-59; Ambassador to U.S.S.R. 59-; Commdr. Ordre de la Couronne, Officier Ordre de Léopold II, Knight Ordre de Léopold; British, Peruvian and other decorations.
Belgian Embassy, Moscow, U.S.S.R.

Coolidge, William D., B.S., PH.D.; American physiochemist; b. 73; ed. Massachusetts Inst. of Technology and Leipzig Univ.
Asst. in Physics, Mass. Inst. of Technology 97, Instructor in Physical Chemistry 01-03, Asst. Prof. of Physiochemical Research 04-05; physiochemist Schenectady Gen. Electric Co. 05-07, Asst. Dir. Research Laboratory 08-28, Associate Dir. 28-32, and Dir. 32-40, Vice-Pres. and Dir. Research 40-44; Dir. Emeritus and consultant on X-rays 45-; mem. Nat. Acad. of Sciences, American Chemical and Physical Societies, American Inst. Electrical Engineers, American Inst. of Chemists, American Electrochemical Society, American Acad. of Arts and Sciences, Washington Acad. Science, American Asscn. Adv. of Science, American Philosophical Society; hon. mem. and corresp. mem. of many other scientific societies both in America and abroad; has received numerous awards, including Rumford Medal, Howard N. Potts Medal, Hughes Medal, Faraday Medal, Franklin Medal, Chilean Order of Merit, Edison Medal, Duddell Medal, K.C. Li Medal; Hon. D.Eng., Hon. M.D., Hon. LL.D., Hon. D.Sc.
Publs. *Measurement of the Dielectric Constant of Liquids, Ductile Tungsten, Production of High Voltage Cathode Rays Outside the Generating Tube, Development of Modern X-Ray Generating Apparatus, The Production of X-Rays of Very Short Wave-length, A Powerful Roentgen-ray Tube with a Pure Electron Discharge, Conductivity of Aqueous Solutions at High Temperature up to 306°.*
1480 Lenox Road, Schenectady 8, N.Y., U.S.A.

Coomaraswamy, Sir Vellupillai, KT., C.M.G.; Ceylonese diplomatist; b. 92; ed. Victoria Coll. Jaffna and Trinity Coll. Kandy.
Entered Ceylonese Civil Service 13; subsequently Registrar-Gen.; Dir. of Commercial Intelligence; Food Controller; Dir. of Imports, Exports and Exchange; Dir. of Food Supplies and Control; Govt. Agent, Western and Eastern Provinces 45-47; Perm. Sec., Min. of Home Affairs and Rural Development; Deputy High Commissioner for Ceylon in the U.K. 48-53; Minister Plen. to Burma 53-54; Chair. of Ceylon Govt. Comm. on Prohibition of Drinking and Gambling 55-57; High Commissioner for Ceylon in Canada 58-.
28 Range Road, Ottawa, Canada.

Coombs, Herbert Cole, M.A., PH.D.; Australian banker; b. 06; ed. Univ. of Western Australia and London School of Economics and Political Science.
Asst. Economist, Commonwealth Bank of Australia 35; Economist to Commonwealth Treasury 39; mem. Commonwealth Bank Board 42; Dir. of Rationing 42; Dir.-Gen. of Post-War Reconstruction 43; mem. Govt. Mission on military supplies, London and Washington 43; Leader of Australian Del. to Food and Agriculture Conf. at Hot Springs, Virginia 43; accompanied Prime Minister to Tokyo, London and Washington 46; attended Preparatory Cttee. on Trade and Employment, London 46, Leader Australian Del. Conf. on Trade and Employment, Geneva 47, and Havana 48; Adviser, Commonwealth Prime Ministers' Conf. London 48, British Commonwealth Finance Conf. 49; Gov. Commonwealth Bank of Australia 49-; Chair. Commonwealth Bank Board 51; Gov. Reserve Bank of Australia 60-, Chair. Reserve Bank Board 60-; Deputy Chair. Council Australian Nat. Univ.; Chair. Australian Elizabethan Theatre Trust; Hon. LL.D. (Melbourne), Hon. D.Litt. (Western Australia).
Reserve Bank of Australia, Martin Place, Sydney, N.S.W., Australia.

Coon, Carleton Stevens, B.A., M.A., PH.D.; American anthropologist; b. 04; ed. Phillips Acad., Andover, Harvard Coll. and Harvard Univ.
Instructor and later Assoc. Prof. Harvard 34-41; Assoc. Prof. and later Prof. Harvard 45-48; Prof. and Curator, Univ. of Pennsylvania 48-; expeds. to Morocco 24-28, Albania 29-30, Ethiopia, Yemen and Aden Protectorate 33-34, Iraq 48-49, Iran 48-49, 51, Afghanistan 54, Syria 55, Japan and India 56-57, S. Chile (Alakaluf Indians) 59; mem. Nat. Acad. of Sciences 55; served in Second World War in diplomatic and military posts 42-45; Legion of Merit; hon. mem. Asscn. de la Libération Française; Wenner-Gren Foundation Medallist 51, National Academy Science 55.
Publs. include: *Measuring Ethiopia* 35, *The Races of Europe* 39, *Southern Arabia* 43, *Principles of Anthropology* (with E. D. Chapple) 42, *A Reader in General Anthropology* 48, *Races* (with S. M. Garn and J. B. Birdsell) 49, *The Mountains of Giants* 50, *Caravan* 51. *Cave Explorations in Iran* 51, *The Story of Man* 54, *The Seven Caves* 57.
University Museum, 33rd and Spruce Streets, Philadelphia 4, Pa., U.S.A.

Cooney, James D.; American businessman; b. 93; ed. State Univ. of Iowa.
Admitted to Iowa bar 14; gen. practice 14-16; Prosecuting Attorney 16-17, 20-21; Judge, Dist. Court, Iowa 22-26; Attorney, Wilson & Co. Inc. (packers) 26-30, Vice-Pres. 30-53, Pres. 53-; Dir. Wilson Sporting Goods Co., Mid-American Nat. Bank, Upper Avenue Nat. Bank.
Home: 900 North Michigan Avenue; Office: Prudential Plaza, Chicago, Ill., U.S.A.

Cooper, Charles Proctor; American engineer; b. 84; ed. Ohio State Univ.
Instructor in Electrical Engineering and Mathematics New Hampshire State Coll. 07-08; Div. Engineer Albany 09-12, Buffalo 12-16, and Hudson 16-18; Gen. Man. Cleveland Telephone Co. 20; Vice-Pres. and Gen. Man. Ohio Bell Telephone Co. 21-23 and Pres. 23-26; Dir. Guaranty Trust Co. of New York; Exec. Vice-Pres. and Dir. American Telephone and Telegraph Co. 26-48, Vice-Chair. 48-; Dir. Northwestern Bell Telephone Co.
200 East 66th Street, New York 21, N.Y., U.S.A.

Cooper, Gary (Frank James); American actor; b. 01; ed. Helena Wesleyan Coll.
Films in which he has starred include *Farewll to Arms*, *Lives of a Bengal Lancer*, *Mr. Deeds Goes to Town*, *Bluebeard's Eighth Wife*, *The Cowboy and the Lady*, *Meet John Doe*, *Sergeant York*, *Pride of the Yankees*, *For Whom the Bell Tolls*, *Casanova Brown*, *Cloak and Dagger*, *The Unconquered*, *The Fountainhead*, *Task Force*, *Dallas*, *Garden of Evil*, *Vera Cruz*, *High Noon*, *Friendly Persuasion*, *Man of the West*, *They Came to Cordura*, *The Wreck of the Mary Deare*; Acad. Awards for performances in *Sergeant York* 41, *High Noon* 52.
Hollywood, California, U.S.A.

Cooper, Sir (Harold) Stanford, Kt., F.C.A.; British company director; b. 89; ed. privately.
Formerly Vice-Chair. Ford Motor Co. Ltd. and Chair. various European Ford Cos.; Chair. Co-Partnership Farms Ltd., Fordson Estates Ltd., Danbury Co-operators Ltd., Boreham Inst. of Agricultural Engineering; mem. Scott Cttee. on Land Utilisation in Rural Areas 41-42; mem. Restrictive Practices Court 58-; served with R.N.V.R. 16-19; mem. Exec. and Council Royal Society of St. George, Council of Christians and Jews; Governor and Chair. Finance Cttee. of British Society for Int. Understanding; mem. British Atlantic Cttee., Exec. Cttee. Animal Health Trust, Liveryman Glaziers' and Coachmakers' and Coachharnessmakers' Companies; Knight of Round Table, Premier Commdr. Finnish Lion Order, Knight Order of North Star (Sweden); Commdr. Order of Dannebrog (Denmark); Knight Order of Léopold (Belgium).
35 Campden Hill Gate, Duchess of Bedford Walk, London, W.8, England.

Cooper, John Cobb, LL.M.; American lawyer and writer; b. 87; ed. Lawrenceville and Princeton.
Law practice Jacksonville, Fla. 11-34; active duty U.S.N.R. 17-19; Pres. Fla. State Bar 31; Vice-Pres. Pan American Airways 34-45, Dir. 44-46; mem. Inst. Advanced Study, Princeton 46-51; Chair. U.S. Del. Rome Conf. Int. Air Law 33; adviser U.S. Del. Chicago Conf. Int. Civil Aviation and Chair. Drafting Cttee. 44; Legal Adviser I.A.T.A. 46; Dir. Inst. Int. Air Law, McGill Univ. 51-55; Admin. American Bar Foundation 53-57; Co-Chair. Int. Astronautical Fed. Space Law Symposium, London 59; Fellow Amer. Acad. of Arts and Sciences, etc.; Annual Award of Fellows of American Bar Foundation for Research in Law and Govt.
Publs. *The Right to Fly* 47, *Sources of Our Liberties* (co-editor) 59.
One Armour Road, Princeton, N.J., U.S.A.

Cooper, John Sherman, A.B., LL.D.; American lawyer and diplomatist; b. 01; ed. Yale and Harvard Univs. and Univ. of Kentucky.
Mem. Lower House Kentucky State Legislature 28-30; Judge Pulaski County, Kentucky 30-38; served army 42-46; Circuit Judge 28th Judicial District, Kentucky 45-51; Senator from Kentucky 46-48 and 52-54; U.S.A. Del. to 4th Session U.N. 49; alternate Del. to 5th and 6th Sessions U.N. 50 and 51; Adviser to Sec. of State London and Brussels meetings, N.A.T.O. Council of Ministers 50; Del. to U.N. 49, alternate Del. 50 and 51; Ambassador to India and Nepal 55-56; elected Republican Senator from Kentucky Nov. 56-; Congressional adviser to U.S. delegation to the U.N.E.S.C.O. Conf., Paris 58; mem. Cttee. on Rules and Administration,

Cttee. on Labour and Public Welfare, law firm Gardner, Morrison and Rogers, Washington, D.C. 49-51, Board of Trustees Univ. of Kentucky 35-46; mem. Amer. Bar. Asscn., Cttee. on Agriculture and Forestry; Bronze Star Medal for Services in Second World War; Hon. degrees from many Amer. univs.
524 North Main Street, Somerset, Kentucky, U.S.A.; and 110 Senate Office Building, Washington 25, D.C.

Cooper, Kent; American journalist; b. 80; ed. Indiana Univ.
Reporter 01-09; mem. staff Associated Press 10, Asst. Gen. Man. 20-25, Gen. Man. 25-, Exec. Dir. 43-; Chair. of Board of Associated Press Ltd.; Pres. Press Asscn. Inc. 40-51; Wide World Inc. 41-51, N.Y. City News Asscn. Inc. 42-51.
Publs. *Barriers Down* 42, *Anna Zenger, Mother of Freedom* 46, *The Right to Know* 56, *Kent Cooper and The Associated Press* (autobiography) 59.
Associated Press, 50 Rockefeller Plaza, New York City, U.S.A.

Cooper, Lane, M.A., PH.D., LITT.D., L.H.D.; American educationist; b. 75; ed. Rutgers, Columbia, Yale, Berlin and Leipzig Univs., Collège de France.
Instructor St. James Coll. 98-99; English Instructor Cornell Univ. 02-06, Asst. Prof. 06-15, and Prof. of English Language and Literature 15-43, Emeritus.
Publs. *Concordance of Wordsworth* 11, *Aristotle on the Art of Poetry* 13, *Concordance of Horace* 16, *The Greek Genius and Its Influence* 17, 52, *Two Views of Education* 22, *Concordance of the Latin, Greek, and Italian Poems of Milton* 23, *An Aristotelian Theory of Comedy* 23, *A Concordance of Boethius* 28, *A Bibliography of the Poetics of Aristotle* 28 (with Alfred Gudeman), *The Rhetoric of Aristotle* 32, *Aristotle, Galileo, and the Tower of Pisa* 35, *Evolution and Repentance* 35, *Plato: Phaedrus, Ion, Gorgias, Symposium* 38, *Aristotelian Papers* 39, *Plato: Euthyphro, Apology, Crito, Phaedo, Republic* and *Laws* 41, *Experiments in Education* 43, *15 Greek Plays* 43, *Certain Rhythms in the English Bible* 52, *The Art of the Writer* 52, *Late Harvest* 52.
123 Roberts Place, Ithaca, N.Y., U.S.A.

Cooper, Martin Du Pré, B.A.; British music critic and writer; b. 10; ed. Winchester Coll., Hertford Coll., St Edmund's Hall, Oxford, studied music in Vienna with Egon Wellesz 32-34.
Asst. Editor *Royal Geographical Society Journal* 35-36; Music Critic, *London Mercury* 35-39, *Daily Herald* 46-50, *The Spectator* 46-54; on music staff *Daily Telegraph* 50 and since 54 its chief music critic; Editor *The Musical Times* 53-56; Pres. Critics' Circle 59-60.
Publs. *Gluck* 35, *Bizet* 38, *Opéra Comique* 49, *French Music from the Death of Berlioz to the Death of Fauré* 51, *Russian Opera* 51, *Les Musiciens Anglais d'aujourd'hui* 52; translated Hierneis *Der König speist* (The Monarch Dines) 53.
51 Hamilton Terrace, London, N.W.8, England.

Cooper, Sisson; South African director; b. Canada 88; ed. S. Wales.
Dir. Argus Printing and Publishing Co. Ltd. (*Star, Johannesburg, Cape Argus, Natal Daily News*) and Rhodesian Printing and Publishing Co. (*Bulawayo Chronicle, Rhodesia Herald*); Pres. Newspaper Press Union 33-35; Chair. S.A. Press Asscn. 39-48; Gen. Man. Argus Co. Ltd. 39-49.
c/o Argus South African Newspapers Ltd., 85 Fleet Street, London, E.C.4, England.

Cooper, Walter Jackson, M.B.E.; Australian grazier and politician; b. 92; ed. John Wyggeston School, Leicester, and Leeds Univ.
Served in A.I.F. First World War; Senator for Queensland 28-32, 34-; mem. several Cttees., including Joint Cttee. on Public Works 37-47, Joint Cttee. on Social Security 41, 43, 44; Standing Cttee. on Broadcasting 42-47; temporary Chair. of Cttees. 38-47; Leader of the Opposition in the Senate 47-49; mem. Australian Parl. Del. to U.K. 48; Minister for Repatriation 49-; mem. Australian Country Party.
"Molena", Gordon Parade, Manly, Queensland, Australia.

Cooray, Edmund J., C.M.G., O.B.E., LL.M.; Ceylonese lawyer and politician; b. 07; ed. St. Joseph's Coll., Colombo.
Called to bar, Lincoln's Inn, London 30; served in Ceylonese Civil Service 31-53; Chair. Co-operative Wholesale Establishment, Colombo 53-54; legal practice in Colombo 54-60; Senator 55-; Minister of Justice 60-; Ceylonese Del. to Commonwealth Prime Ministers' Conf., London 60.
Ministry of Justice, Colombo, Ceylon.

Coote, Colin Reith, D.S.O.; British journalist; b. 93; ed. Rugby School and Balliol Coll. Oxford.
Served Gloucestershire Regiment 14-18; M.P. for Isle of Ely 17-22; Rome corresp. of *The Times* 22-25, Parliamentary Sketch-writer 25-30, Leader writer 30-42; Deputy Editor *The Daily Telegraph* 42-50, Managing Editor 50-; Légion d'Honneur.
Publs. include *In and About Rome* and *Italian Town and Country Life* 21, *Maxims and Reflections of Winston Churchill* 50, *Sir Winston Churchill, a Self-Portrait* 54, *History of the Butterley Company* (with R. A. Mottram) 49, *A Self-Portrait* 54.
16 Bigwood Road, London, N.W.11, England.

Cope, S. Raymond, B.SC., D.PHIL.; British financial expert; b. 07; ed. London School of Economics and Political Science.
Mem. of Guinness, Mahon and Co., merchant bankers 23-41, 46-47; Private Sec., Air Ministry Controller of Communications, Sec. Airborne Forces Cttee. 41-45; Finance Division, Control Comm. for Germany 45-46; Sec. and Treas. Esso Transportation Co. Ltd. 47; Dir. of Operations, Europe, Africa and Australasia, Int. Bank for Reconstruction and Development 47-.
International Bank for Reconstruction and Development, Washington, D.C., U.S.A.

Cope, Sir Zachary Vincent, Kt., B.A., M.D., M.S., F.R.C.S.; British surgeon; b. 81; ed. Westminster City School and St. Mary's Hospital Medical School.
Served Great War, Capt. and temp. Major Royal Army Medical Corps; 3rd London Gen. Hospital and Mesopotamia; Hunterian Prof. Royal Coll. of Surgeons 16, 20, 25, 27, Arris and Gale Lecturer 22, Bradshaw Lecturer 49, Vicary Lecturer 52; Consulting Surgeon to St. Mary's Hospital, Paddington, and to the Bolingbroke Hospital, Wandsworth; fmr. Group Officer, Sector 6, London Emergency Medical Service; mem. Council Royal Coll. of Surgeons 40-49, Vice-Pres. 48; Fellow, fmr. Hon. Librarian, Royal Society of Medicine, Hon. Fellow 51; Chair. Nat. Medical Manpower Cttee. 55.
Publs. *The Surgical Aspect of Dysentery* 21, *The Early Diagnosis of the Acute Abdomen* 22 (11th ed. 59), *Human Actinomycosis* 38, *Pioneers in Acute Abdominal Surgery* 39, *The Versatile Victorian* (life of Sir Henry Thompson) 51, *Life of William Cheselden* 53, *Florence Nightingale and the Doctors* 58, *The History of the Royal College of Surgeons of England* 59, etc.
170 Chiltern Court, Baker Street, London, N.W.1.

Copello, H.E. Cardinal Santiago Luis; Argentine ecclesiastic; b. 80; ed. Seminario de Buenos Aires and Gregorian Univ. of Rome.
Bishop of Aulon 18; Archbishop of Buenos Aires 32-59; Cardinal 35; Primate of Argentina 35-59; Chancellor Holy Roman Church 59-; Papal Legate to various eucharistic congresses; Founder of Inst. of Olivos, Inst. of San Isidro, Cardinal Copello Inst. and various other religious centres; Grand Cross Order of the Saint-Sepulchre; Grand Cross Isabella la Católica; Order of

Merit (Chile); and many others; mem. of the Sacred Congregations of the Consistory, of the Sacraments and of Religious.
Publ. *Diario de Monseñor Espinosa sobre la Conquista del Desierto, Gestiones de Monseñor Aneiros en favor de los Indios, El primer Capellán del Chubut, Canónigo Vivaldi, Legaciones Pontificias*, etc.
Palazzo della Cancelleria Apostolica, Piazza della Cancelleria, Rome, Italy.

Copic, Branko; Yugoslav writer; b. 15; ed. Belgrade Univ.
Recipient of several Yugoslav literary awards; Order of Meritorious Service to the People, First and Second Class, Order of Brotherhood and Unity, First Class, 1941 Partisan Commemoration Medal.
Publs. include *A Warrior's Spring, Fighters and Fugitives, Dew on the Bayonets, Partisan Stories*, and volumes of verse.
c/o Yugoslav Academy of Sciences and Arts, Zrinski trg 11, Zagreb 1, Yugoslavia.

Copland, Aaron; American composer; b. 1900.
Enrolled Fontainebleau School of Music 21; studied with Nadia Boulanger in Paris 21-24; returned to U.S. 24; Guggenheim Fellowship 25-27; with Roger Sessions organised Copland-Sessions Concerts 28-31; Dir. American Festival of Contemporary Music, Yaddo; toured South America 41 and 47; Lecturer on Music, New School for Social Research, N.Y. 27-37; has taught composition at Harvard and Berkshire Music Center; Charles Eliot Norton Prof. 51-52; Dir. League of Composers, Edward MacDowell Asscn., Koussevitsky Music Foundation, Walter W. Naumberg Music Foundation and American Music Center.
Works include: *First Symphony* 25, *Concerto for Piano and Orchestra* 26, *Two Pieces for String Quartet* 28, *Lincoln Portrait* 42, *Billy the Kid* 38, *Violin Sonata* 43, *Appalachian Spring* 44, *Clarinet Concerto* 48, *Twelve Poems by Emily Dickinson* 50, *John Henry* (revised 57), *The Tender Land* 54, *Symphonic Ode* 55, *Piano Fantasy* 57, *Orchestral Variations* 58.
Publs. *What to Listen for in Music* 39, *Our New Music* 41, *Music and Imagination* 52.
c/o Boosey & Hawkes Inc., 30 West 57th Street, New York 19, N.Y., U.S.A.

Copland, Sir Douglas Berry, K.B.E., C.M.G., M.A., D.SC., LITT.D.; Australian economist and diplomatist; b. 94; ed. Waimate District High School and Canterbury Coll., New Zealand.
Lecturer in History and Economics and Dir. of Tutorial Classes in Univ. of Tasmania 17; Prof. of Economics, Univ. of Tasmania 20-24; Sidney Myer Prof. of Commerce and Dean of Faculty of Commerce, Univ. of Melbourne 24-44; Truby Williams Prof. of Economics, Univ. of Melbourne 44-45; Commonwealth Prices Commr. 39-45; Economic Consultant to Prime Minister 41-45; Editor *Economic Record* 25-45; Commr. Victorian State Savings Bank 40-45; Chair. State Economic Cttee. of Victoria 38-45; has served on many governmental cttees. in Australia and New Zealand; Marshall Memorial Lecturer, Cambridge Univ. 33; Godkin Lecturer, Harvard 45; Sidney Ball Lecturer, Oxford, and Finlay Lecturer, Univ. Coll. Dublin 53; Australian Minister to China 46-48; Prof. Emeritus Univ. of Melbourne 46; First Vice-Chancellor Australian Nat. Univ. 48-53; Australian High Commr. Canada 53-56; First Principal Australian Admin. Staff Coll. 56-60; Chair. U.N. Economic and Financial Cttee. 54, Pres. Economic and Social Council 55; Leader Australian Trade Mission to Canada 60; mem. American Philosophical Society 48; Hon. Litt.D. (Queensland and Harvard); Hon. LL.D. (McGill, Clark, Carleton, British Columbia, Adelaide, Tasmania Univs.); D.C.L. (Bishop's Univ.).
Publs. *Monetary Policy and its Application to Australia* 26, *Australia in the World Crisis 1929-33* 34, *The Australian Economy* (6th edn.) 47, *Towards Total War* 42, *The Road to High Employment* 45, *Report to Prime Minister on Economic Conditions in United Kingdom, United States and Canada* 45; (with E. O. G. Shann), *The Crisis in Australian Finance* 31, *The Battle of the Plans* 31, *The Australian Price Structure* 33; (with C. V. Janes) *Cross Currents in Australian Finance* 37, *Australian Marketing Problems* 38, *Australian Trade Problems* 38, *Back to Earth in Economics* 48, *Inflation and Expansion* 51; (with R. H. Barback) *The Conflict of Expansion and Stability* 57, *Adventure of Growth* 60.
The Australian and Melbourne Clubs, Melbourne, Australia; The Australian Administrative Staff College, Mt. Eliza, Victoria, Australia.

Coppé, Albert; Belgian public servant; b. 11; ed. Catholic Univ. of Louvain.
Mem. (Christian-Social Party) Chamber of Representatives 46-52; Minister of Public Works 50, of Economic Affairs and the Middle Classes 50-51, of Reconstruction 52; Vice-Pres. High Authority of the European Coal and Steel Community 52-; Prof. Extraordinary Univ. of Louvain; Commdr. Ordre de Léopold, Grand Cordon, Ordre du Chêne (Luxembourg), Ordre Libertador (Venezuela).
36 boulevard de la Foire, Luxembourg, Grand Duchy of Luxembourg.

Coppers, George Henry, LL.B.; American businessman; b. 02; ed. Pace Inst. of Accountancy and Business Admin. and Fordham Univ.
With National Biscuit Co. 20-, Asst. Sec. 30-37, Asst. Gen. Counsel 37-38, Gen. Counsel 38-45, Pres. and Dir. 45-; Vice-Pres. Biscuit and Cracker Manufacturers of America, Quartermaster Asscn., Nat. Asscn. of Manufacturers; Dir. Home Life Insurance Co., Grocery Manufacturers of America, American Radiator and Standard Sanitary Corpn., Bankers Trust Co., etc.; Gov. American Bakers' Asscn.; Chair. Lay Trustees Fordham Univ.; Hon. LL.D. Fordham Univ.
Office: 425 Park Avenue, New York 22, N.Y.; Home: 370 Lydecker Street, Englewood, N.J., U.S.A.

Coppieters de ter Zaele, Emmanuel, DR. ECON., DR. IUR., M.SC. (ECON); Belgian economist and jurist; b. 25 ed. Louvain and London Univs.
Prof. Int. Economic Organisations, Antwerp Higher Institute of Commerce 54-; Dir. Institut Royal des Relations Internationales, Brussels 54-; Editor *Chronique de Politique Etrangère*; mem. Belg. Nat. Council of Statistics; mem. Belgian Nat. Comm. UNESCO, Association pour l'Etude des Problèmes de l'Europe, Paris; Barrister; Reserve Captain; Resistance and Volontaire de Guerre Medals.
Publ. *English Bank Note Circulation 1694-1954* 55, etc.
88 avenue de la Couronne, Brussels, Belgium.

Corbellini, Guido; Italian railway engineer and university professor; b. 90; ed. Polytechnic School of Milan.
Asst. to Prof. of Theoretical Geodesy and Topography, Univ. of Rome 11-13; with Italian State Railways 14-50; Prof. of Technics and Economics of Transport, Univs. of Bologna and Pisa 36-47; Polytechnic School, Milan 50; Gen. Vice-Pres. of Associazione Elettrotecnica Italiana 47-49; hon. Pres. of Coll. of Italian Railway Engineers 48-; mem. Inst. of Locomotive Engineers, London 48; Senator 48-; Sec. of State (Transport 47-50, Mercantile Marine 49-50); Pres. Municipal Power and Water Supply Agency, Rome 50-59; Pres. Senate Comm. for Public Works, Transport, Mercantile Marine and Post and Telecommunications 51; Pres. Asscn. of Municipal Gas and Water Supply Agencies 52-59; Pres. Asscn. Tecnica Automobile, Turin 60; Vice-Pres. and Pres. Exec. Board, Italian Productivity Cttee. 50-53; Pres. G.I.E. (group of Italian Electro-mechanical

Industries for industrial plants abroad) 54-57; Pres. General Municipality Confederation 57-59.
Via Vincenzo Monti 79/5, Milan, Italy.

Cordier, Andrew Wellington, M.A., PH.D.; American U.N. official; b. 01; ed. Manchester Coll., Ind., and Univ. of Chicago.
Chair. Dept of History and Political Science, Manchester Coll., Ind. 27-44; Lecturer in Social Sciences, Ind. Univ., Extension Div. 29-44; U.S. Dept. of State, Expert on Int. Security 44-46; Technical Expert, U.S. Delegation, U.N. Conference, San Francisco, 45; U.N. Preparatory Commission, London 45; Exec. Asst. to the Sec.-Gen., U.N. (rank of Under-Sec.) 46-.
United Nations, New York City, 17, U.S.A.; and 6 Merrivale Road, Great Neck, Long Island, N.Y., U.S.A.

Cordiner, Ralph Jarron, B.S.; American electrical manufacturer; b. 1900; ed. Whitman Coll. Washington.
With Pacific Power and Light Co. 22, Edison Gen. Electric Appliance Co. 22-32; Man. Heating Device Div. of Gen. Electric Co. Bridgeport Conn. 32-35; Man. Radio Div. 35-36, Asst. Man. Appliance and Merchandise Dept. 36-38, Man. 38-39; Pres. Schick Inc., Stamford, Conn. 39-42; served as Dir.-Gen. War Production Scheduling, War Production Board 42-43, Vice-Chair. W.P.B. March-June 43; rejoined Gen. Electric Co. as Asst. to Pres. 43, elected Vice-Pres. and Asst. to Pres. 45, Exec. Vice-Pres. and Dir. 49-50, Pres. 50-; Hon. LL.D. (Whitman Coll. 48 and Union Coll. Schenectady 52).
Lakewood Drive, Stamford, Conn., U.S.A.

Cordova, Roberto; Mexican lawyer and public official; b. 99; ed. Nat. Prep. School, Nat. Univ. of Mexico, Univ. of Texas.
Del. Sec. to Inter-American Conf., Havana 28; Legal Rep. Claims and Arbitration Comm. between Mexico and U.S. 28-33, 37-40; Prof. Int. Law, Escuela Libre de Derecho 26-37; Counsellor, Foreign Service 41; Ambassador to Costa Rica 42; mem. Cttee. preparing Statute for Int. Court of Justice, Washington 45; Adviser to U.N. Conf. on Int. Organisation, San Francisco 45; Del. to Int. Labour Conf. (Paris) 46, to Int. Conf. on Petroleum (Los Angeles) 47, to Inter-American Conf. on Peace and Security, Quintandinna 47; Adviser to Sec. of State for Foreign Affairs 47-51; Del. to Inter-of State for Foreign Affairs 47-51; led Del. to Inter-American Conf., Bogota 48, Caracas 54; mem. U.N. Comm. on Int. Law 48-53; Gen. *Rapporteur* (51) and Special *Rapporteur* on Nationality and Statelessness 52; Rep. U.N. Gen. Assembly, Paris 51; Del. to Inter-American Council of Jurists, Buenos Aires 53; Judge, Int. Court of Justice 54-; Mem. Nat. Acad. of History and Geography of Mexico.
International Court of Justice, The Hague, Netherlands; and 12 Colonia Valle, Mexico City, Mexico.

Corea, Sir Claude, K.B.E.; Ceylonese lawyer and diplomatist; b. 94; ed. Wesley Coll. and Law Coll. Ceylon.
Practised as lawyer and was elected Pres. of Ceylon Nat. Congress three times 16-31; mem. of Parl. 31-46; Min. of Labour, Industry and Commerce 36-46; Rep. of Ceylon in London 46-48; Ambassador to U.S.A. 48-53; High Commr. for Ceylon in U.K. 53-58 (also accred. Minister to France and to the Netherlands); Chair. U.N. Interim Co-ordinating Cttee. for Int. Commodity Arrangements 55-56; elected Chair. of the Contracting Parties to G.A.T.T. 57; Ceylon Permanent Rep. to U.N. 58-.
United Nations, New York City 17, U.S.A.

Corea, S. C. Shirley; Ceylonese politician; b. 06; ed. The Ceylon Law College and Royal College, Colombo, Ceylon.
Practised law; Minister of Commerce, Trade and Fisheries until 56; negotiated Price Revision of Ceylon-China Rubber-Rice Pact, Peking 54; led Ceylon Del. to G.A.T.T., Geneva 54; United Nat. Party; now returned to private law practice in Colombo; Chair. Board of Dirs. Mitsubishi Ceylon Ltd.; Chair. Board of Dirs. Ceylon Publicity Ltd.
Maha, Gadera, Chilaw, Ceylon.

Corey, Horace Harold (Tim); American meat packing executive; b. 93; ed. Green Bay, Wis., High School, Univs. of Nebraska and Grenoble.
U.S. Army 17-20; Employment Manager, Geo. A. Hormel & Co., Austin, Minn. 20-21, Export Mgr. 21-25, Plant Mgr. 25-28, Vice-Pres. 28-38, Vice-Pres. and Gen. Mgr. 38-46, Pres. 46-54, Chair. and Dir. 54-; Chair. The Hormel Foundation; Dir. First Bank Stock Corpn., Minneapolis, Nat. Live Stock and Meat Board, Chicago, American Meat Inst.; Trustee Cttee. for Economic Development; Republican.
Geo. A. Hormel & Co., Austin, Minn., U.S.A.

Cori, Carl Ferdinand, M.D.; American university professor; b. 96; ed. German Univ. Prague.
Asst. in Pharmacology Univ. of Graz 20-21; went to U.S.A. 22, naturalised U.S. citizen 28; Biochemist, State Inst. for Study Malignant Disease, Buffalo, N.Y. 22-31; Prof. of Pharmacology and Biochemistry, Washington Univ. School of Medicine 31-; mem. Nat. Acad. of Sciences, American Asscn. for Advancement of Science, American Philosophical Society, American Chemical Society, American Society of Biological Chemists (Pres. 49-50); foreign mem. Royal Society; Lasker Award 46, Mid-west Award (American Chemical Society) 46, Sugar Research Foundation Award 47, 50, Squibb Award 47; Nobel Prize in Medicine and Physiology 47; Willard Gibbs Medal (American Chemical Society) 48; Hon. Sc.D. (Yale, Western Reserve and Boston Univs.), D.Sc. (Cambridge Univ.).
1080 N. Berry Road, Webster Groves, Missouri, U.S.A.

Corish, Brendan; Irish politician; b. 18.
Mem. of Parl. 45-; Vice-Chair. Labour Party 46, Chair. 49-53, and now Leader 60-; Parl. Party Whip 45-54; Parl. Sec. to Minister of Local Govt. and Minister of Defence 48; Minister of Social Welfare 54-57; now Del. to Council of Europe; Del. to Int. Affairs Asscn. Conf. 49; Del. to Inter-Parl. Union Conf. Istanbul 51; assoc. mem. Del. to Commonwealth Relations Conf., Ottawa 52.
Belvedere Road, Wexford, Eire.

Corn, Herbert F.; American newspaper editor; b. 97; ed. George Washington Univ.
On staff *Cairo Citizen*, Ill. 14-17, *Washington Herald* 20-, *Washington Evening Star* 21-, Managing Editor *The Evening—Sunday Star*, Washington, D.C. 42-; Pres. Associated Press Managing Editors Asscn. 52.
Office: 2nd and Virginia Avenue S.E., Washington, D.C.; Home: 7104 Meadow Lane, Chevy Chase, Md., U.S.A.

Corneille (*see* Van Beverloo, Cornelis).

Cornelis, Henri; Belgian colonial administrator; b. 10; ed. Ghent.
Junior Territorial Admin., Belgian Congo 34; Dept. of Finance 35-40; Dept. of Economic Affairs 40-46, Dir. 46-50, Dir.-Gen. 50-51; Ten Year Plan Commr. 51-53; Vice-Gov.-Gen. 53-58; Gov.-Gen. 58-60.
c/o Ministère des Affaires Africaines, 7 Place Royale, Brussels, Belgium.

Cornell, Katharine; American actress-manager, producer and actress; b. 98; ed. in New York.
Made stage debut 16; has appeared in numerous plays, including *A Bill of Divorcement*, *The Way Things Happen*, *Candida*, *The Green Hat*; became actress-manager 31 with *The Barretts of Wimpole Street* as her first production; later productions include *Romeo and Juliet* 34-35, *The Doctor's Dilemma* 41, *The Three Sisters*

42-43, *Antony and Cleopatra* 47-48, *The Dark Is Light Enough* 54-55; Hon. LL.D. (Baylor Univ.) 50.

Publ. *I Wanted to be an Actress* 38.

Palisades, N.Y., U.S.A.

Corner, George Washington, A.B., M.A., M.D., SC.D., LL.D.; American physician and scientist; b. 89; ed. Johns Hopkins Univ.

Asst. in Anatomy, Johns Hopkins Univ. 13-14, Resident House Officer, Johns Hopkins Hospital 14-15; Asst. Prof. Univ. of Calif. 15-19; Assoc. Prof. Johns Hopkins Univ. 19-23; Prof. Univ. of Rochester 23-40; Dir. Dept. of Embryology, Carnegie Inst. of Washington, Baltimore 40-55; Eastman Prof. Oxford 52-53; Historian, The Rockefeller Inst. N.Y. 56-; mem. U.S. Acad. of Sciences (Vice-Pres. 53-57), American Philosophical Society (Vice-Pres. 53-58); Hon. Fellow Zoological Soc. (London), Hon. F.R.C.O.G.; foreign mem. Royal Society of London; Hon. Fellow Royal Society of Edinburgh.

Publs. *Anatomical Texts of the Earlier Middle Ages* 27, *The Hormones in Human Reproduction* 42, *Ourselves Unborn* 45, *Anatomist at Large* 48.

Rockefeller Institute, 66th Street and York Avenue, New York 21, N.Y., U.S.A.

Corniglion-Molinier, Gen. Edouard; French journalist, lawyer and politician; b. 99.

Fighter pilot 39-40; resistance leader 40-41 and founder of *Libération* group; later imprisoned and escaped to U.K.; subsequently commanded Free French Air Force in Europe and Middle East; joined de Gaulle's People's Rally 45, Deputy to Nat. Assembly for Alpes Maritimes 51-58; Minister of State (Laniel Govt.) 53-54; Minister of Public Works and Transport 55-56,; Minister forJustice June 57-58; Minister of State for Sahara May 58; Senator of the Community 59-; mem. European Parl.; Grand Croix, Légion d'Honneur, Croix de Guerre, and British and American decorations.

22 boulevard Suchet, Paris 16e, France.

Cornut-Gentille, Bernard; French diplomatist; b. 09.

Fmr. prefect of Rennes, Amiens and Strasbourg 44-45; High Commr. and Gov-Gen. French Equatorial Africa, then French West Africa; Permanent Del. to U.N. 56; Ambassador to Argentina 57-58; Sec. of State, de Gaulle Cabinet 58; Minister of Posts, Telegraphs and Telephones (Debré Cabinet) Jan. 59-Feb. 60.

32 Avenue Pierre Ier de Serbie, Paris 8e, France.

Correns, Erich, DR. h.c.; German chemist and politician; b. 96; ed. Univs. of Berlin and Tübingen.

Chemist in rayon industry; works dir. cellulose and paper factory, Blankenstein, and rayon factory, Schwarza; Dir. Fibre Research Inst., German Acad. of Sciences, Berlin 51-; mem. German Acad. of Sciences; mem. Volkskammer; re-elected Pres. of Nat. Council of Nat. Front of Democratic Germany 54-58, 58-62; Vaterländischer Verdienstorden in Gold and other awards.

Institut für Faserstoff-Forschung, Kantstrasse 55, Teltow-Seehof, Germany.

Corrigan, Leo F(rancis); American real estate and hotel executive; b. 94.

Began his career as real estate advertisement salesman 12; since 17 has specialised in ownership and development of real estate; Pres. and Dir. Cormax Inc., Los Angeles Biltmore Hotel Co. and numerous other property companies.

Mercantile Bank Building, Main and Ervay Streets, Dallas 1, Texas, U.S.A.

Corstiens, Maj. Gen. Henri, J.P.J.; Belgian army officer; b. 02; ed. Athénée de Bruxelles, Ecole Royale Militaire, Ecole de Guerre.

Was Quartermaster-Gen. until May 40; prisoner of war in Germany 40-45; after the war held various posts in the General Staff, including Chef du Bureau des Services and Chef du Bureau d'Administration; Commdr. 1st Infantry Brigade; Commdr. Infantry School; Commdr. 1st Infantry Division; Chief of the General Staff (Force Terrestre) 59-.

31 Avenue des Pavots, Wesembeek, Brussels, Belgium.

Cort van der Linden, P. Willem J. H.; Netherlands lawyer; b. 93; ed. Univ. of Leiden.

Gen. Sec. of Dutch Industries, and Deputy mem. of Governing Body of I.L.O. 18-34; Burgomaster of Groningen 34-51; Councillor of State 51-; Trustee of Univ. of Groningen 34-42; Pres. of the Board of Trustees 45-51, Trustee 51-53.

Publs. *Dutch Labour Law, Old Wine in New Sacks, Classical Political Thoughts.*

Alexander Gogelweg 41, The Hague, Netherlands.

Corwin, Edward Samuel, PH.D., LL.D., LITT.D.; American publicist and educator; b. 78; ed. Univs. of Michigan and Pennsylvania.

Preceptor Princeton Univ. 05, Prof. of Politics 11; McCormick Prof. of Jurisprudence 18-46; Emeritus 46-; mem. American Historical Asscn., American Political Science Asscn. (Pres. 31), Inst. Int. de Droit Public, American Philosophical Society; Adviser on Constitutional Questions Public Works Admin. 35; Special Asst. to U.S. Attorney-Gen. 36; Adviser on Constitutional Questions to U.S. Dept. of Justice 37; Adviser to Department of Air Force 48; Carnegie Prof. Chinese Univs. 28-29; lecturer at various colls. and univs. 33-; Ed. Legislative Reference Bureau, Library of Congress, Washington 49-53; Franklin Medal American Philosophical Society 40, Phillips Prize in Legal Theory, American Philosophical Society 41.

Publs. *National Supremacy* 13, *Doctrine of Judicial Review* 14, *French Policy and the American Alliance* 16, *John Marshall and the Constitution* 19, *The Constitution and What it Means To-day* (12 edns.) 20-54, *The Twilight of the Supreme Court* 34-37, *The Commerce Power versus States Rights* 36, *Court Over Constitution* 38, *The President: Office and Powers* (4 edns.), *Constitutional Revolution Ltd.* 41, *The Constitution and World Organization* 44, *Total War and the Constitution* 46, *Liberty Against Government* 48, *A Constitution of Powers in a Secular State* 51, *Constitution of the United States of America: Analysis and Interpretation* (Editor) 53.

Old Stone House, Stockton Road, Princeton, N.J., U.S.A.

Corwin, Norman; American writer-producer-director of radio, television, stage and cinema; b. 10.

Newspaperman 29-38; writer, director, producer for Columbia Broadcasting System 38-48; Chief, Special Projects, U.N. Radio 49-53; recipient of Peabody Medal, Edward Bok Medal; Award of American Acad. of Arts and Sciences 42; American Newspaper Guild Page One Award 44, 45; Wendell Wilkie One-World Award 46, and several others.

Publs. *They Fly through the Air* 39, *Thirteen by Corwin* 42, *More by Corwin* 44, *On a Note of Triumph* (both as a book and album of recordings) 45, *Untitled, and Other Dramas* 47, *Dog in the Sky* 52, Films: *The Blue Veil, The Grand Design, Lust for Life, The Story of Ruth*; Cantata: *The Golden Door*, Stage plays: *The Rivalry, The World of Carl Sandburg* (both published).

14145 Greenleaf Street, Sherman Oaks, Calif., U.S.A.

Coryton, Air Marshal Sir (William) Alec, K.C.B., K.B.E., M.V.O., D.F.C.; British officer (retd.); b. 95; ed. Eton Coll. and King's Coll. Cambridge.

Served in Rifle Brigade, France 15; joined R.F.C. 17; taught Duke of York to fly 19 (M.V.O.); posted to India N.W.F. 20 (D.F.C.); Deputy Dir. of Operations (Overseas), Air Min. 38-41 (C.B.); A.O.C. No. 5 Bomber Group 42-43; Asst. Chief of Air Staff (Ops.) 43-44; A.O.C. Third Tactical Air Force, Air Command S.E. Asia 44-45; A.O.C. Eastern Air Command

45 (K.B.E.); Controller of Research and Development, Min. of Aircraft Production 45-46; Controller of Supplies (Aircraft), Min. of Supply 46-50, Chief Exec., Guided Weapons 50-51; retd. from R.A.F. May 51; Managing Dir. Engine Direction, Bristol Aeroplane Co. Ltd. (now Bristol Aero-Engines Ltd.) 51, Chair. 55-.

Two Leas, Langton-Matravers, Dorset, England.

Cosgrave, Liam, LL.B.; Irish politician; b. 20; ed. St. Vincent's Coll. Castleknock and King's Inns.

Fine Gail Mem. Dail 43-; Chair. cttee. of Public Accounts 45-; Parl. Sec. to Prime Minister and Minister for Commerce and Industry 48-54; Minister for External Affairs 54-57.

Maryfield, Templeogue, Co. Dublin, Eire.

Cosgrave, William Thomas, LL.D.; Irish politician; b. 80; ed. Christian Brothers' School.

Chair. Finance Cttee. of Dublin Corp. 16-22; sentenced to death after Dublin Rebellion 16, but reprieved; Sinn Fein M.P. 18-22; Min. for Local Govt. 17-21; mem. Provisional Govt. 22 and Min. for Local Govt; Chair. Provisional Govt. 22; Pres. Dail 22; mem. Dail for Cos. Carlow and Kilkenny 22-27, for Cork 27-44; leader Cumann na n-Gaedheal and Pres. of Exec. Council 22-32; Min. for Finance 22-23 and for Defence 24; Parl. Chair. Fine Gael 33-44.

Beechpark, Templeogue, Co. Dublin, Eire.

Cosgrove, James J., A.B., LL.B.; American attorney; b. 87; ed. Cornell and Pittsburgh Univs.

Served in U.S. Army 17-20; Special Asst. to Commr. of Internal Revenue, Washington, D.C. 21-22; Attorney Texas Co. 22-29; Gen. Counsel Continental Oil Co. 29-49, Chair. Board of Dirs. 45-; Dir. American Petroleum Inst.

30 Rockefeller Plaza, New York, N.Y., U.S.A.

Cosic, Dobrica; Yugoslav novelist and politician; b. 21.

Joined national liberation movement 41; Deputy to Jugoslav parliament; Order of Bravery, Order of Meritorious Service to the People, Second Class, Order of Brotherhood and Unity, Second Class.

Publs. include *The Sun is Far Away*, *Roots*.

National Assembly, Belgrade, Yugoslavia.

Costa, Lucio; Brazilian architect; b. 02; ed. England, France and Escola Nacional de Beles Artes, Rio de Janeiro.

With Le Corbusier and others designed Brazilian Govt. buildings 36, with Niemeyer designed Brazilian Pavilion at New York World Fair 39; won int. competition for design of city of Brasilia 57.

Brasilia, Brazil.

Costain, Sir Richard Rylandes, Kt., C.B.E., F.I.O.B.; British public works contractor; b. 02; ed. Rydal and Merchant Taylors' Schools.

Joined firm of Richard Costain and Sons Ltd. 20, mem. Board of Dirs. 24, Joint Man. Dir. 27; Chair. Richard Costain Ltd. 46-; Deputy Dir. of Works, Ministry of Works 41-45; Pres. London Master Builders' Asscn. 50; Chair. Export Group for the Constructional Industries 55-57.

c/o Richard Costain Ltd., 111 Westminster Bridge Road, London, S.E.1, England.

Coste-Floret, Paul, D. en D.; French lawyer and politician; b. 11; ed. Coll. Saint-François-Régis and Grand Lycée Montpellier, Univs. of Montpellier and Paris.

Asst. Prof. Faculty of Law Paris 35-37; Prof. Faculty of Law Algiers 38; Prof. of Law Montpellier Univ. 46; after Armistice one of founders of Resistance Movement organ *Combat* and mem. of Liberation Asscn.; Sec. to Minister of Justice in Provisional Govt. Algiers 43, and later technical adviser to Comm. for Interior; joint sec. at Ministry of Justice 44-45; Sec.-Gen. of Comm. for Reform of Civil Code and then Joint Procurator General for France at Trials of War Criminals Nuremberg 45; Extraordinary Counsellor of State 45-46; Deputy for L'Hérault 45-58; Minister of War 47; Minister for Overseas Territories 47-49; Minister of Information Jan.-Feb. 52, of State Jan-June 53, of Public Health and Population June 53; mem. of Finance Comm. of Nat. Assembly 49; Pres. Comm. Universal Suffrage and Constitutional Laws 52-; del. to U.N. 52, 53, 54-55; associated with newspaper *L'Aube* and several legal publications; Chevalier de la Légion d'Honneur, Médaille de la Résistance, Grand Cross of the Sovereign Order of Malta, etc.

Palais Bourbon, quai d'Orsay, Paris 7e, France.

Costello, John Aloysius, S.C., B.A., LL.B.; Irish politician; b. 91; ed. Univ. Coll. Dublin.

Called to the Bar 14; called to Inner Bar 25; Bencher of the Honourable Society of King's Inns 26; Asst. to Law Officer, Provisional Govt. 22; Asst. to Attorney-Gen., Irish Free State 22-26; Attorney-Gen. 26-32; T.D. for Co. Dublin 33-37, Dublin Townships 37-43 and 44-48, Dublin South (East) 48-; Taoiseach (head of the Govt. of Eire) 48-51 and 54-57; Hon. LL.D. (Montreal, Ottawa, and Fordham Univs.) 48.

20 Herbert Park, Ballsbridge, Dublin, Eire.

Costopoulos, Stavros; Greek lawyer; b. 1900; ed. Univs. of Athens and Paris (Dr. sciences pol. et écon.).

Elected Deputy for Messinia 28, re-elected 32, 36, 46 and 50; Rapporteur of Budget 31; Minister of Nat. Economy 32, 47; Minister of Supplies 48, of Merchant Marine 50, of Finance 50; Gov. Nat. Bank of Greece 51-53; Liberal.

Publs. *L'Empire de l'Orient*, *Aspects économiques et sociaux de la Question d'Orient* 25, *Les dettes interalliées et le rôle de l'Amérique* 28, *Rapport Général du Budget de 1931-32* 31, *The Policy of the Banks Merger* 53.

5 Odos Antheou, Psychico, Athens, Greece.

Cotiadis, Stelios, D.ECON.; Greek economist and politician; b. 12; ed. Commercial Univ. "Bocconi", Milan.

Bank clerk 38-40; Managing dir. in business 41-50; mem. Parl. 50-; Minister of Merchant Marine 56-58; mem. Nat. Radical Union.

15 Odos Vassilissis Sofias, Rhodes, Greece.

Cottesloe, 4th Baron, cr. 74; **John Walgrave Halford Fremantle,** Bt., T.D., D.L., M.A.; British businessman; b. 1900; ed. Eton Coll. and Trinity Coll., Cambridge.

Chair. Thomas Tapling & Co., The Yiewsley Carpet Co., Arts Council of Great Britain, British Post-Graduate Medical Fed.; Vice-Chair. Port of London Authority, Nat. Rifle Asscn; Conservative.

32 Hampstead Grove, London, N.W.3.

Cotton, Sir Charles Andrew, K.B.E., D.SC., F.R.S.N.Z., F.G.S.; New Zealand geologist; b. 85; ed. Univ. of Otago.

Lecturer in Victoria Univ. Coll. 09; Prof. of Geology in Univ. of New Zealand 21-54, Emeritus 54-; corresp. Geological Society of America; Dumont Medallist; hon. mem. Geological Society of Belgium; Victoria Medallist, Royal Geographical Society; Corresp. Fellow, Edinburgh Geological Society; Hon. LL.D.

Publs. *Geomorphology of New Zealand* 22, *Landscape* 41, *Geomorphology* 42, *Climatic Accidents* 42, *Volcanoes as Landscape Forms* 44, *Earth Beneath* 45, *New Zealand Geomorphology* 55.

2 Manuka Avenue, Lower Hutt, New Zealand.

Cotton, Norris; American lawyer and politician; b. 1900; ed. Wesleyan and George Washington Univs.

Mem. New Hampshire Legislature 23; Editor *Granite Monthly*, Concord 23-24; Sec. to Senator George H. Moses 24-28; admitted to N.H. Bar 28; with firm Demond, Woodworth, Sulloway and Rogers, Concord 28-33; with firm Cotton, Tesreau and Stebbins since

45; District Attorney Grafton County 33-39; Justice Municipal Court of Lebanon, N.H. 39-44; mem. N.H. House of Reps. 43, Speaker 45; mem. House of Reps. 47-54; Senator from New Hampshire 54-; Republican.
4 Abbott Street, Lebanon, N.H., U.S.A.

Cottrell, Donald Peery, M.A., PH.D.; American university teacher and administrator; b. 02; ed. The Ohio State Univ. and Columbia Univ.
Public School Teaching and Admin. in Ohio 23-26; Tutor, Hunter Coll. of the City of New York 27-29; Asst. and Assoc. in Coll. Admin., Teachers' Coll., Columbia Univ. 27-29; Asst. Prof. 29-31, Assoc. Prof. 31-41, Prof. 41-46 (Education); Asst. Dir., Div. of Instruction 41-44, Exec. Dir. Horace Mann-Lincoln School 43-46, Exec. Officer, Division of Instruction 46 (all at Teachers' Coll., Columbia Univ.); Dean, Coll. of Education, The Ohio State Univ. 46-; Expert Consultant, U.S. War Dept., for the purpose of advising Military Govt. (U.S.) in the field of University Education in Germany 47; Chair. of Comm. to survey the educational institutions of the Foreign Missions Conf. of N. America in the Philippines 48; Chief U.N. Educational Planning Mission to Korea 52-53.
Home: 6671 Olentangy River Rd., Worthington, Ohio; Office: College of Education, The Ohio State University, Columbus 10, Ohio, U.S.A.

Coty, René, L. ès L., L. en D.; French politician; b. 82; ed. Univ. of Caen.
Barrister, Le Havre 02-32; Municipal Councillor 08-19; served in Infantry, First World War 14-18; Gen. Councillor, Seine-Inférieure 19-45; Deputy from Seine-Inférieure 23-36; Under-Sec. of State for the Interior 31; Senator for Seine-Inférieure 36-44 and 48-53-; Deputy Nat. Assembly 45-48; Minister of Reconstruction 47-48; President of the Republic 53-59; fmr. Vice-Pres. Council of the Republic; fmr. Pres. European Parl. Group; fmr. Pres. French Port Asscn.; fmr. Pres. Independent Group, Nat. Assembly.
84 Rue Gabriel Monod, Le Havre (S. Mme.), France.

Couch, John Nathaniel, A.M., PH.D.; American teacher and research worker; b. 96; ed. Univ. of North Carolina, Duke Univ., Univ. of Wis., Univ. of Nancy, France.
Instructor in Botany 17-18 and 22-25, Asst. Prof. 25-28, Assoc. Prof. 28-32, Prof. 32-, all of North Carolina Univ.; Chair. of Botanical Dept., Univ. of North Carolina 44-; Kenan Prof. of Botany 45-; Visiting Assoc Prof. Johns Hopkins Univ. 33 and Prof. 35; Hopkins Tropical Experiment Station, Jamaica 26. Awarded Jefferson Medal, Carolina Acad. of Sciences 37; Walker Grand Prize in Nat. History 38; Certificate of Merit for outstanding contributions in botanical science 56; Pres. of North Carolina Acad. of Sciences 46; mem. Nat. Acad. of Sciences 43; Pres. Mycological Society of America 43, Annual Lecturer 53; Chair. South-Eastern Section Botanical Society of America; Assoc. Editor *Mycologia* 37; Editor *Journal Elisha Mitchell Scientific Society* 46-; Hon. Sc.D. (Catawba Coll.); discovered sporangia and motile cells in actinomycetales 49.
Publs. *The Gasteromycetes of the Eastern United States and Canada* (W. C. Coker and J. N. Couch) 28, *The Genus Septobasidium* 38.
P.O. Box 443, Chapel Hill, North Carolina, U.S.A.

Couder, André, DR. ès SCIENCES PHYSIQUES; French astronomer; b. 97; ed. Univs. of Paris and Strasbourg.
Began astronomical career at Strasbourg Observatory; moved to Paris Observatory 25, Asst. Astronomer 30, Deputy 37, Astronomer 43, Dir. Optics Laboratory, Vice-Pres. Admin. Council; mem. Nat. Cttee. of Scientific Research; mem. of the Inst. de France (Acad. des Sciences) 54; Vice-Pres. Int. Astronomical Union 52-58; Pres. Société Astronomique de France 55-57; Officier Légion d'Honneur.
Publs. *Lunettes et Téléscopes* (with A. Danjou) 35, and numerous papers.
11 rue Bobierre de Vallières, Bourg-la-Reine, Seine, France.

Coulet, François, L. ès L., L. en D., HON. C.B.E.; French diplomatist; b. 06; ed. Univs. of Montpellier and Paris.
Entered Diplomatic Service 35; Third Sec. Moscow 36-37, Second Sec. Helsinki 37-40; served Free French Forces 40-44; Sec.-Gen. of Corsica 43; Commr. of the Republic for the Liberated Territories of the Normandy Beachhead 44; in charge of inter-allied relations 45; Dir. European Dept. (with rank of Minister) Ministry of Foreign Affairs 46-47; Minister to Finland 47-50; Ambassador to Iran 50-55, to Yugoslavia 55-56; granted leave on personal request 56; volunteered for service in Algeria; Lieut-Col. C.O. Parachute Regt., French Air Force; Cmmdr. de la Légion d'Honneur, Croix Val. Mil. with 3 palms and gold star, etc.
Juvanzé par Jessains (Aube), France.

Coulomb, Jean; French physicist; b. 04; ed. Ecole Normale Supérieure.
Dir. Institut de Physique du Globe Algiers 37; Dir. Institut de Physique du Globe Paris 41-; Prof. at the Sorbonne; Visiting Prof. Istanbul Univ. 54-55; Pres. Int. Asscn. of Terrestrial Magnetism and Electricity 51-54; Dir.-Gen. Centre National de la Recherche Scientifique; fmr. mem. of Office for the Int. Geophysical Year.
Publs. *La Physique des Nuages* (in collaboration) 40, *La Constitution Physique de la Terre* 52.
2 Carrefour de l'Odéon, Paris 6e, France.

Coulson, Sir John Eltringham, K.C.M.G.; British diplomatist; b. 09; ed. Cambridge Univ.
Entered Foreign Service 32; served Rumania 34-37, Foreign Office, Ministry of Economic Warfare and War Cabinet 37-46; Counsellor, Paris 46-48; Deputy U.K. Rep. O.E.E.C. Paris 48-50; Deputy Permanent Rep. to U.N. 50-52; Asst. Under-Sec. of State, Foreign Office 52-55; Minister in Washington 55-57; Adviser to the Paymaster-Gen. 57-59; Ambassador to Sweden 60-.
British Embassy, Stockholm, Sweden; and The Old Mill, Selbourne, Hants., England.

Courant, Pierre, L. en D., L. ès L.; French barrister; b. 97; ed. Lycée du Havre, Univs. of Caen and Paris, Ecole des Sciences Politiques.
Barrister, Le Havre, specialising in maritime and commercial affairs; Pres. of the Corporation of Barristers 45-46; Deputy 45; Councillor, Seine-Inférieure 45; mem. Comm. on the Constitution in the two Constituent Assemblies; Mayor of Le Havre 47-53; Minister of the Budget in the Pleven and Faure cabinets 51 and 52; Pres. of the Oil Council 52; Minister of Reconstruction 53; mem. Council of Europe 56; Vice-Pres. Comm. for Social Affairs, Council of Europe 56-; Pres. Caisse depots et consignations 56-; Pres. Conseil Général de la Seine Maritime; Independent.
Publs. *Au Havre pendant le siège.*
41 *bis* rue Félix Faure, Le Havre, Seine-Inférieure; and 18 villa Herran, Paris 16e, France.

Courant, Richard; German-born American mathematician; b. 88; ed. Breslau, Zürich and Göttingen Univs.
Instructor of Mathematics, Münster Univ. 19-20; Prof. of Mathematics, Göttingen Univ. 20-33; Visiting Prof., Princeton and California Univs. 32-33; Dir. Inst. of Mathematical Sciences, New York Univ. 34-; mem. Nat. Acad. of Science, Royal Danish Acad. of Sciences and Letters, Academia Nazionale dei Lincei, Göttingen Akad. der Wissenschaften, Calcutta Mathematical Society, etc.; Dr. (h.c.) Darmstadt and Aachen Technical High Schools.

Publs. include: *Funktionentheorie* (with A. Hurwitz) 22, *Methoden der mathematischen Physik*, Vol. I (with D. Hilbert) 23, *Differential and Integral Calculus*, Vol. I 34, *Supersonic Flow and Shock Waves* (with K. O. Friedrichs) 48, *Dirichlet's Principle, Conformal Mapping and Minimal Surfaces* 50, *Methods of Mathematical Physics* (Interscience) (with D. Hilbert) 53.
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Courcel, Geoffroy Chodron de, D. en DR., L. ès L., DIP. ECOLE DES SC. POL.; French diplomatist; b. 12; ed. Coll. Stanislas and Paris Univ.
Attaché Warsaw 37; Sec. Athens 38-39; joined Free French forces June 40; Chef de Cabinet, Gen. de Gaulle 40-41; military service in Libya and Tunisia 41-43; Deputy Dir. du Cabinet, Gen de Gaulle 43-44; Regional Comm. for Liberated Territories 44; Deputy Dir. Central and Northern Sections, Ministry of Foreign Affairs 45-47; First Counsellor Rome 47-50; Dir. East African Section, Ministry of Foreign Affairs 50-54; Dir. Gen. Political and Economic Affairs, Ministry of Moroccan and Tunisian Affairs 54-55; Permanent Sec. of Nat. Defence 55-58; Permanent Rep. to N.A.T.O. 58-59; Sec. Gen. Présidence de la République 59-; Commdr. Légion d'Honneur, Compagnon de la Libération, Croix de Guerre, Military Cross.
7 rue de Médicis, Paris 6e, France.

Cournand, André; French-born American physician; b. 95; ed. Paris Univ.
Resident U.S. since 30; held teaching appointments with Coll. of Physicians and Surgeons, Columbia Univ. 35-, Prof. of Medicine same coll. 51-; Chair. cardiovascular study section of Nat. Heart Inst. of Washington; mem. several medical and research societies, including American Physiological Society, Asscn. of American Physicians, American Clinical and Climato logical Asscn., Nat. Acad. of Sciences; Foreign mem. Academie Nationale de Medicine, Academie des Sciences, Institut de France; hon. mem. British Cardiac Society, Royal Society of Medicine, Swedish Cardiac Society, Sté. Médicale des Hopitaux de Paris, and Columbia Univ. Chapter of Alpha Omega Alpha; on editorial board of *Circulation* (journal of American Heart Asscn.), *Journal de Physiologie* (Paris), *Revue Française d'Etudes Cliniques et Biologiques* (Paris), and *American Journal of Physiology*; Andreas Retzius Silver Medal of the Swedish Society of Internal Medicine 46; Lasker Award of U.S. Public Health Asscn. 49; John Phillips Memorial Award of American Coll. of Physicians 52; Gold Medal of Royal Academy of Medicine, Brussels 56; served in French Army 15-18, awarded Croix de Guerre with three stars; joint winner Nobel Prize for Medicine 56; Hon. Dr. Univ. of Strasbourg; Hon. Dr. (Univ. of Lyons, Univ. of Brussels); Officier de la Légion d'Honneur.
Cardio-pulmonary Laboratory (C-6), Bellevue Hospital, 462 First Street, New York 16, N.Y., U.S.A.

Courrier, Robert, D.SC., D.MÉD.; French professor; b. 95; ed. Coll. de France, Paris.
Prof. of Experimental Morphology and Endocrinology at Coll. de France; mem. Scientific Council, Atomic Energy Comm. 57-; mem. Inst. de France and French Académie de Médecine; foreign mem. Royal Society 53; Dr. h.c. (Univs. of Brazil, Brussels, Istanbul, Louvain and Quebec); Permanent Secretary, Acad. des Sciences; Commdr. Légion d'Honneur.
Publs. *Endocrinologie de la Gestation*.
Collège de France, Paris 5e, France.

Courtemanche, Henri, P.C., B.A., LL.B.; Canadian politician and business man; b. 16; ed Acad. de Mont Laurier, Séminaire St. Joseph, Mont Laurier, Coll. St. Laurent, Montreal, and Univ. of Montreal.
Hon. Vice-Pres. of the Rural Bar Asscn. of the Province of Quebec; Dir. and Treas. Hôpital Jean Talon, Montreal; mem. House of Commons 49-53 and 57-; Deputy Speaker 57; Sec. of State 58-60; Senator 60-; mem. Knights of Columbus; Progressive Conservative.
The Senate, Ottawa, Canada.

Cousins, Frank; British trade unionist; b. 04; ed. King Edward School, Doncaster.
Service with Transport and General Workers Union; appointed successively Organiser (38), Nat. Officer (44), Nat. Sec. (48) of Road Transport Section; Asst. Gen.-Sec. T. & G.W.U. 55, Gen. Sec. 56-; mem. British Transport Joint Consultative Council 55-, Ministry of Labour Nat. Joint Advisory Council 56-, Exec. Council and Vice-Pres. Int. Transport Workers Fed. 56-58, Pres. 58; elected mem. Gen. Council TUC 56-; mem. Colonial Labour Advisory Cttee. 57-.
Home: "Sherbrook", Beech Grove, Epsom Downs, Surrey, England; Office: Transport House, Smith Square, London, S.W.1, England.

Cousins, Norman, LITT.D., L.D.H., LL.D., D.E.; American editor and author; b. 15; ed. Columbia Univ.
Education writer with *New York Evening Post* 35-36; Man. Editor *Current History* 36-40; Editor *Saturday Review* 40-; Editor *U.S.A.* during Second World War; Pres. United World Federalists 54-56, Hon. Pres. 56-; Service to Education Awards 51, 57, 58.
Publs. *The Good Inheritance, A Treasury of Democracy* 41, *The Poetry of Freedom* (with William Rose Benet) 43, *Modern Man is Obsolete* 45, *Talks with Nehru* 51, *Who Speaks for Man* 53, *In God We Trust: The Philosophical and Religious Beliefs of the Founding Fathers* 58, Ed. *March's Dictionary Thesaurus* 58, *Dr. Schweitzer of Lambarene* 60.
25 West 45th Street, New York 36, N.Y., U.S.A.

Cousteau, Jacques-Yves; French naval officer; b. 10; ed. Naval School at Brest.
Enseigne de Vaisseau 32, Lieut. 40, Capitaine de Corvette 48; Pres. Compagnies Océanographiques Françaises and Commdr. of the ship *Calypso* 50-; inventor of the Aqualung diving apparatus and of a process to use television under water; founder of the Groupe de Recherches Sous-Marines at Toulon and of the Office Français des Recherches Sous-Marines at Marseille; Dir. Musée Océanographique de Monaco 57-; produced the film *Le Poisson d'Or*; Légion d'Honneur and Croix de Guerre, etc.
Publs. *Par 18 Mètres de Fond* 46, *La Plongée en Scaphandre* 48, *The Silent World* 53.
233 Faubourg St. Honoré, Paris 8e, France.

Couve de Murville, (Jacques) Maurice; French politician; b. 07; ed. Paris Univ.
Principal Personal Sec. to Gen. Giraud, Algiers; mem. French Cttee. for Nat. Liberation June-Nov. 43; Commr. for Finance to 44; Italian Advisory Council 44; Ambassador to Italy 45; Dir.-Gen. Political Affairs, Foreign Office 45-50; Ambassador to Egypt 50, and later to U.S.A.; Ambassador to Germany 56-58; Minister of Foreign Affairs, de Gaulle Cabinet 58, Debré Cabinet 59-.
Ministry of Foreign Affairs, Paris, France.

Coward, Noel; British playwright, actor and musical composer; b. 99; ed. privately.
Made his first appearance on the stage at the age of eleven; played in *Present Laughter* in French, Paris 48; played King Magnus in Shaw's *The Apple Cart*, London 53; composed music for his revues *This Year of Grace* 29, *Words and Music* 32, *Sigh No More* 45, *Ace of Clubs* 50; for his operettas *Bitter Sweet* 29, *Conversation Piece* 34, *Operette* 38, *Pacific 1860* 46; and for *Cavalcade* 31, a pageant of the last half-century; his other chief works are *The Rat Trap, Easy Virtue, Fallen Angels, The Vortex, Hay Fever, Private Lives, Point Valaine, Tonight at Eight-Thirty, Blithe Spirit, Present Laughter, This Happy Breed, Peace in Our Time, Ace of Clubs, Relative*

Values, Quadrille, After the Ball (an adaptation of *Lady Windermere's Fan*), *South Sea Bubble, Nude with Violin* (plays) *Present Indicative* (autobiography) 37, *To Step Aside* 39, *Middle East Diary* 44, *Star Quality* (short stories) 51, *Future Indefinite* (autobiography) 54, *London Morning* (ballet), *Look After Lulu* (play) 59; films: *Brief Encounter, In Which We Serve, This Happy Breed, The Astonished Heart, Our Man in Havana, Surprise Package.*
Spithead Lodge, Warwick, Bermuda.

Cowles, Gardner, A.B.; American publisher; b. 03; ed. Phillips Exeter Acad. and Harvard Univ.
City Editor *Des Moines Register* 25, News Editor 26-27; Assoc. Man. Editor *Des Moines Register and Tribune* 27, Man. Editor 27-31, Exec. Editor 31-39, Assoc. Publisher 39-43, Pres. 43-; Pres. Register and Tribune Co., Cowles Broadcasting Co., Cowles Magazines Inc.; Pres. and Editor *Look Magazine*; Dir. United Air Lines, R. H. Macy & Co., Bankers Life Co.; Chair. of Board and Dir. Gen. Development Corporation; Hon. LL.D. Drake Univ. 42, Coe Coll. 48, Long Island Univ. 55, Grinnell Coll. 57; Litt.D. Iowa Wesleyan Coll. 55, Morningside Coll. 58; L.H.D. Bard Coll. 50, Cornell Coll. 51.
c/o Register and Tribune Co., Des Moines 4, Iowa; and Cowles Magazines Inc., 488 Madison Avenue, N.Y. 22, U.S.A.

Cowles, John, A.B.; American newspaperman; b. 98; ed. Phillips Exeter Acad., Exeter, N.H. and Harvard Univ.
Pres., Editor and Publisher *Minneapolis Star and Tribune*, Chair. *Des Moines Register and Tribune*; Dir. Associated Press 34-43; mem. Hoover Comm. Nat. Defense Establishment Cttee. 48; mem. Dept. of Commerce Business Advisory Council 52-57; Consultant Nat. Security Council 53; mem. White House Education Conf. Cttee. 55; Trustee Phillips Exeter Acad. 36-54, American Assembly, Carleton Coll., Ford Foundation 50-; mem. Board of Overseers, Harvard 44-50, Pres. Alumni Asscn. 53-54; Presidential Certificate of Merit (Lend-Lease Admin.), Centennial Award Northwestern Univ., Award for Distinguished Service in Journalism Univ. of Minnesota; Hon. LL.D. (Harvard, Grinnell Coll., Boston Univ., Macalester Coll.), Hon. L.H.D. (Simpson Coll., Drake Univ.), Hon. D.H.L. (Coe Coll,), Hon. Litt.D. (Jamestown Coll.).
Minneapolis Star and Tribune, 425 Portland Avenue, Minneapolis 15, Minnesota, U.S.A.

Cowley, Malcolm, A.B.; American writer; b. 98; ed. Harvard and Montpellier Univs.
Copy writer Sweet's Architectural Catalogue 20 and 23-25; free-lance writer 25-29; Literary Editor *The New Republic* 29-40; staff critic 40-53; literary adviser to the Viking Press 48-; mem. Harvard and Century Clubs, N.Y., Nat. Inst. of Arts and Letters (Pres. 56-59).
Publs. *Blue Juniata* 29, *Exile's Return* 34 (revised 51), *The Dry Season* 41, *The Literary Situation* 54; trans. Valéry's *Variety* 26, Princess Bibesco's *Catherine-Paris* 27, Gide's *Imaginary Interviews* 44, etc.; Editor: *Adventures of an African Slaver* 27, *After the Genteel Tradition* 37, *Books that Changed our Minds* 39, *The Portable Hemingway* 44, *The Portable Faulkner* 46, *The Portable Hawthorne* 48, *The Complete Whitman* 48, *The Stories of F. Scott Fitzgerald* 51, *Writers at Work* 58, etc.
Sherman, Conn., U.S.A.

Cowling, Hertford Tynes; American explorer, U.S. air force officer and film producer; b. 90; ed. George Washington Univ.
Chief Photographer U.S. Reclamation Service 10-17; Tech. Dir. Teaching Films Dept. of Kodak Co. 27-33; with Paramount-Burton Holmes Travel Films 17-26; technical leader various cinematographic expeditions to all parts of the world; made first motion pictures of Tibet; Technical Dir. Div. of Motion Pictures and Sound Recording U.S. Nat. Archives 35-37; Senior Admin. Asst. Commerce Dept. 38-40; then Chief Photographic Services U.S. Labour Dept.;
Publs. *To the Roof of the World in Tibet, Tiger Shooting in Nepal, An Indian Durbar, Through Central Africa, Care of Film in the Tropics, The Land of Homeless Husbands.*
808 S. Ode Street, Arlington, Va., U.S.A.

Cox, Charles Raymond; American businessman; b. 91; ed. New York Univ.
Accountant with various firms 14-34; Gen. Supt. Nat. Tube Co.'s Ellwood Works 34-36, Vice-Pres. (Operations) 36-41, Exec. Vice-Pres. 41-43; Pres. Carnegie-Illinois Steel Corpn. 43-50; Pres. Kennecott Copper Corpn. 50-; Dir. of numerous other companies; Trustee, Nat. Safety Council, New York University.
Home: Darien, Conn.; Office: 161 E. 42nd Street, New York City 17, N.Y., U.S.A.

Cox, Sir Christopher William Machell, K.C.M.G., M.A.; British educationist; b. 99; ed. Clifton and Balliol Coll., Oxford.
Fellow New Coll., Oxford 26, Sub-Warden 31, Dean 34-36; Dir. of Education, Anglo-Egyptian Sudan, and Principal Gordon Coll., Khartoum 37-39; Educational Adviser to Colonial Sec. 40-.
Athenaeum Club, Pall Mall, London, S.W.1; and New College, Oxford, England.

Cox, Garfield V., A.B., LL.D., PH.D.; American economist; b. 93; ed. Earlham Coll. Richmond, Ind., Beloit Coll. Wis., and Univ. of Chicago.
Began as Prof. of Speech, Wabash Coll. Ind. 17; Instr. in Business Admin. Univ. of Chicago 20-25, Asst. Prof. 25-29, Assoc. Prof. of Business Economics 29-30; Prof. of Finance 30-36, Robert Law Prof. of Finance 36-58, Emeritus 58-; Act. Dean, School of Business 42-45, Dean 45-52; Chair. Board South East Nat. Bank 35-60; Trustee Earlham Coll. 54-59; served under American Friends Service Cttee. in War Relief and Reconstruction France 18-19; Chair. Exec. Cttee. Midwest Branch, American Friends Service Cttee. 46-55; Pres. American Finance Asscn. 53-54; Ex. Pres. Chicago Chapter, American Statistical Asscn.; mem. Exec. Cttee. American Asscn. of Collegiate Schools of Business 49-52.
Publs. *Forecasting Business Conditions* (with C. O. Hardy) 27, *An Appraisal of American Business Forecasts* 30; contributions to *Encyclopedia of Social Sciences*, and others.
Graduate School of Business, University of Chicago, Chicago 37, U.S.A.

Cox, Sir Harold Roxbee, Kt., PH.D., D.I.C., B.SC. (ENG.), M.I.MECH.E., F.INST.F., F.R.AE.S., F.I.AE.S. (U.S.A.); British engineer and scientist; b. 02; ed. King's Norton School, Imperial Coll. of Science and Technology.
Engineer on construction of airship R.101 24-29; Chief Technical Officer, Royal Airship Works 31; investigations in wing-flutter and stability of structures 31-35; Principal Scientific Officer, Aerodynamics Dept., R.A.E. 35-36; Head of Air Defence Dept., R.A.E. 36-38; Chief Technical Officer, Air Registration Board 38-39; Supt. of Scientific Research, R.A.E. 39-40; Deputy Dir. Scientific Research, Ministry of Aircraft Production 40-43; Dir. of Special Projects, M.A.P. 43-44; Chair. and Man. Dir. of Power Jets (Research and Development) Ltd. 44-46; Dir. National Gas Turbine Establishment 46-48; Chair. Gas Turbine Collab. Cttee. 41-44, 46-48; Chief Scientist, Ministry of Fuel and Power 48-54; Dir. Wilmot Breeden Ltd., 54-; Vice-Chair. Coll. of Aeronautics; Chair. Civil Aircraft Research Cttee. 53-58; Vice-Chair. Air Registration Board 59-; Dep. Chair. The Metal Box Co. 59-; Boulton Paul Aircraft Co. Ltd. 58-; Pres. Royal Aeronautical Society 47-49; Chair. Nat. Council for Technological Awards

60-; Chair. Naval Education Advisory Cttee. 56-; Parsons Memorial Lecturer, Inst. of Civil Engineers 55; R.38 Memorial Prize 28, Busk Memorial Prize 34; James Clayton Prize 52; Wilbur Wright Lecturer 40, Wright Bros. Lecturer (U.S.A.) 45; Hawksley Lecturer (Inst. of Mechanical Engineers) 51; Medal of Freedom (U.S.A.) with Silver Palm; Hon. D.Sc. (Birmingham Univ.).
3 Upper Harley Street, London, N.W.1, England.

Cox, Leslie Reginald, O.B.E., M.A., SC.D., F.R.S.; British palæontologist; b. 97; ed. Owen's School and Queens' Coll., Cambridge.
War service in Royal Navy 16-18; Asst. Keeper Dept. of Geology, British Museum (Natural History), Principal Scientific Officer 46, Senior Principal Scientific Officer, Dept. of Palæontology 51-; Hon. Treas. Malacological Society of London 26, 51, Pres. 57-60; Hon. Librarian, Geologists' Asscn. 40-53, Pres. 54-56; Lyell Medal of Geological Society of London 56.
Publs. About 130 memoires and papers dealing mainly with Molluscan Palæontology and with the history of geology; part author *Treatise on Invertebrate Palaeontology*—Vol. I (*Gastropoda*) 59.
30 Haslemere Avenue, Hendon, London, N.W.4, England.

Cox, Trenchard, C.B.E., D.LITT., M.A., F.S.A., F.M.A.; British museum official; b. 05; ed. Eton Coll. and King's Coll., Cambridge.
Asst. to Keeper, Wallace Collection 32-39; served 39-45 war in Home Office; Dir. City Museum and Art Gallery, Birmingham 44-55; Dir. and Sec. Victoria and Albert Museum 56-.
Publs. *Jehan Foucquet* 31, *David Cox* 47, *Peter Bruegel* 51, *Pictures: A Handbook for Collectors* 56.
33 Queens Gate Gardens, London, S.W.7, England.

Coyne, André; French engineer; b. 91; ed. Ecole Polytechnique de Paris.
Engineer Brest 20; Engineer-in-Chief, Service d'Aménagement de la Haute-Dordogne 28; Dir. Service Technique des Grands Barrages 35; Insp. Gen. Ponts et Chaussées 41; Pres. French Cttee., Comm. Int. des Grands Barrages 41, now Hon. Pres.; consultant to French and foreign govts. and private enterprises, designer of more than 100 important dams in Europe, Africa and Asia, including the Kariba Dam (Rhodesia); Commdr. Légion d'Honneur, Croix de Guerre, D.F.C.; Grand Prix d'Architecture (Cercle d'Etudes Architecturales) 53.
(*Died July* 1960)

Coyne, James E(lliott), B.A., B.C.L.; Canadian banker; b. 10; ed. Univ. of Manitoba and Oxford Univ.
Barrister and solicitor, Manitoba 34-38; with research staff, Bank of Canada 38; Sec. Canadian Foreign Exchange Control Board 39-41; Asst. to Chair. War-Time Prices and Trade Board 41, apptd. Deputy Chair. 42; Exec. Asst. to Gov. Bank of Canada 44, Deputy Gov. 49-55, Gov. 55-; Pres. Industrial Development Bank.
2 Willingdon Road, Ottawa 2, Ont., Canada.

Cozzens, James Gould; American writer; b. 03; ed. Harvard Univ.
Mem. Nat. Inst. Arts and Letters; Howells Medal, American Acad. of Arts and Letters 60.
Publs. *Confusion* 24, *Michael Scarlett* 25, *Cockpit* 28, *The Son of Perdition* 29, *S.S. San Pedro* 31, *The Last Adam* 33, *Castaway* 34, *Men and Bretheren* 36, *Ask Me To-morrow* 40, *The Just and the Unjust* 42, *Guard of Honour* 48, *By Love Possessed* 57.
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Craig, Cleo Frank, B.S.; American executive; b. 93; ed. Univ. of Missouri.
Joined American Telephone and Telegraph Co. 13, District Plant Supt. St. Louis, Mo. 20, Div. Plant Supt. Atlanta, Ga. 25, Gen. Man. Long Lines Dept. 33, Vice-Pres. 40, Pres. 51-56, now Dir. and mem. Exec. Cttee. American Telephone and Telegraph Co.; Dir. Chase Nat. Bank, N.Y. City, and Citizens First Nat. Bank & Trust Co., Ridgewood, N.J.; Trustee, Central Savings Bank, N.Y. City, Grand Central Art Galleries, N.Y. City, Nat. Safety Council, Chicago, and Presbyterian Hospital, N.Y. City; Gold Medal, Wharton School; Fell. American Inst. E.E.
335 Mountain Avenue, Ridgewood, N.J., U.S.A.

Craig, Edward Gordon, C.H., R.D.I.; British theatrical producer, designer and writer; b. 72; ed. Bradfield Coll. and in Germany.
Acted for eight years under Sir Henry Irving's management; retired from stage as actor in 97, produced three operas and three plays in London 90-03; travelled in Germany, Holland, Russia 04-05, and 12; settled in Italy 06, making Florence his headquarters, founding a school for the development of theatrical art there in 13, and publishing a quarterly magazine *The Mask* 08-29.
Productions: *Dido and Aeneas* 00, *The Masque of Love* 01, *Acis and Galatea* 02, *Bethlehem* 02, *The Vikings* 03, *Much Ado about Nothing* 03, *Sword or Song* 03, *Venice Preserved* 04, *Rosmersholm* (for Eleanora Duse) 06, *Hamlet* (Moscow) 12, *The Crown Pretenders* (with J. Paulsen) (Copenhagen) 27.
Publs. *The Art of the Theatre* 05, *On the Art of the Theatre* 11, *Towards a New Theatre* 13, *The Theatre Advancing* 21, *Scene* 23, *Woodcuts and Some Words* 24, *Books and Theatres* 25, *A Production* 29, *Henry Irving* 30, *Ellen Terry and Her Secret Self* 31, *Index to the Story of My Days* 57.
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Craigie, Lieut.-Gen. Laurence Carbee; American air force officer; b. 02; ed. U.S. Military Acad.
Commissioned 23, served through all ranks to Lieut.-Gen. 52; C.O. Boston Wing, First Fighter Command 43; Commanding Gen. New York Wing, First Fighter Command 43, Fighter Wing Mediterranean 44; Deputy Chief, Engineering Division, Air Technical Service Command 45, Chief Engineering Dir. Air Material Command 45-46; Dir. Research and Development, U.S. Air Force 47; Commdt. U.S. Air Force Inst. of Technology 48; Vice-Commdr. Far East Air Forces 50; Deputy Chief of Staff (Development) Dept. of the Air Force 52; Commdr. Allied Air Forces, Southern Europe 54; Vice-Pres. (Engineering) and Dir. Hydro-Aire Inc. 55-56; Dir. Giannini & Co. 56, and Giannini Plasmadyne Corpn. 57; Dir. Associated Missile Products Corpn. 57; Vice-Pres. American Machine and Foundry Co. 57; Vice-Pres Inst. of the Aeronautical Sciences 57; awards includ D.S.M. and Legion of Merit with Oak Leaf Clusters, D.F.C., Croix de Guerre, etc.
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Cramér, Harald, PH.D.; Swedish university professo b. 93; ed. Stockholm Univ.
Membership of Govt. Cttees. on Insurance Questions 17-; Prof. of Mathematical Statistics and Actuarial Mathematics, Univ. of Stockholm 29-, Pres. 50-58; Chancellor of Universities 58-; Visiting Prof. Princeton, Yale and Berkeley Univs. 46-47; mem. Royal Swedish Acad. of Science, Norwegian Acad. of Science; Pres. Swedish Society of Actuaries; Hon. D.Sc. Princeton and Copenhagen Univs.
Publs. *Random Variables and Probability Distributions* 37, *Mathematical Methods of Statistics* 45, *Elements of Probability Theory* 54, *Collective Risk Theory* 55.
Skärviksvägen 7, Djursholm, Sweden.

Cramer, John Oscar; Australian real estate agent and politician; b. 97.
Mem. North Sydney Municipal Council 30, Mayor 39,

40 and 41; mem. Sydney County Council 35-56, Chair. for four terms; mem. Fed. Parl. 49-, mem. Parl. Public Works Cttee. 49-54, Chair. 54; Chair. Govt. Party Housing Cttee. 54; Minister for the Army 56-; mem. firm Cramer Bros., Real Estate Agents; mem. Liberal Party.
47 Shirley Road, Wollstonecraft, New South Wales, Australia.

Cramois, André; French engineer; b. 1900; ed. Ecole Supérieure d'Electricité and Ecole des Sciences Politiques.
Dir.-Gen. Nat. Bank of Agricultural Credit; mem. Gen. Council of Bank of France; French Nat. Council of Credit; admin. of Nat. Bank for Commerce and Industry; mem. Acad. d'Agriculture, Central Council of Int. Co-operative Alliance; Pres. Société Française d'Economie Rurale; Commdr. Legion of Honour; Commdr. du Mérite agricole.
Publs. *Co-opératives agricoles* 47; (with others): *Memento du chimiste* 27, *La Science et ses applications* 30.
1 rue Oudinot, Paris 7e, France.

Crane, Jacob Leslie; American engineer, administrator, town planning expert; b. 92; ed. Univs. of Harvard and Michigan.
Engineer on municipal works and housing 13-21; consulting engineer and city planner since 21; worked on development plans for 60 towns and cities in U.S., China, Russia and Latin America; U.S. Housing Authority 38-40; Asst. Co-ordinator Defence Housing 40-42; Dir. Div. of Urban Development Nat. Housing Agency of U.S. 42-44, Special Asst. to Administrator 45-48; Asst. to Administrator, Housing and Home Finance Agency 48-54, Consultant 54-; lecturer at several Univs.; consultation on housing and urban reconstruction in Britain, France, Italy 44-45, in South America 45-46; Consultant to U.N. 46-; Chair. Special U.N. Housing Mission to S. Asia 50-51; Past Pres. American City Planning Inst.; mem. American Society of Engineers and Int. Fed. for Housing and Town Planning.
1603 K Street, N.W., Washington, D.C., U.S.A.

Cranko, John; British choreographer; b. 27; ed. Univ. of Capetown.
Worked with Capetown Univ. Ballet for which he choreographed and produced *The Soldier's Tale, Primavera, Tritsch-Tratsch*, etc.; joined Sadler's Wells Ballet School 46; resident choreographer at Sadler's Wells Theatre 50; freelance with The Royal Ballet, La Scala, The English Opera Group, the Edinburgh Festival, the Paris Opera, etc.
Productions include, for the Sadler's Wells Ballet, *Sea Change* 49, *Beauty and the Beast* 50, *Pastorale, Pineapple Poll* 51, *Harlequin in April, Bonne Bouche* 53, *The Shadow* 53, *The Lady and the Fool* 54, *The Prince of the Pagodas* 57, *Antigone* 59; also for the New York City Ballet at Covent Garden, *The Witch*, and a revue for the New Watergate Theatre Club (in conjunction with John Addison) *Cranks*, and *Keep Your Hair On* (a musical); *Sweeney Todd* 59, *New Cranks* (revue) 60.
19 Alderney Street, London, S.W.1, England.

Craveiro Lopes, Gen. Francisco Higino; Portuguese statesman; b. 94; ed. Mil. Coll., Army School and Inst. of High Mil. Studies.
Ensign 15, Lieut. 17, Capt. 22, Major 30, Lieut.-Col. 39, Col. 42, Brigadier 47, Gen. 49, Portuguese Army Air Force; Pres. of Portugal 51-58; Grand Master Mil. Orders of the Tower and the Sword, of Christ, of Aviz, and of Santiago of the Sword, and of many other Portuguese and Spanish orders.
Lisbon, Portugal.

Crawford and Balcarres, Earl of; **Lord David Lindsay Balniel,** K.T.; British politician; b. 1900; ed. Eton and Magdalen Coll. Oxford.
Conservative M.P. for Lonsdale Div. of Lancashire 24-40; succeeded to Earldom 40; Parl. Private Sec. to Min. of Agriculture 24-29; fmr. Pres. Library Asscn.; Trustee Nat. Gallery, Tate Gallery and British Museum; Chair. Royal Fine Arts Comm. 43-57; Chair. Board of Trustees Nat. Library of Scotland 44-; Chair. Nat. Trust; mem. Standing Comm. on Museums and Galleries 37-; Rector St. Andrew's Univ. 52; Hon. LL.D. (Cambridge).
Balcarres, Colinsburgh, Fife, Scotland.

Crawford, Sir Frederick, K.C.M.G, O.B.E.; British colonial administrator; b. 06; ed. Hymers Coll., Hull, and Balliol Coll., Oxford.
Cadet, Tanganyika 29, Asst. District Officer 31, District Officer 41; seconded to East Africa Governors' Conf. 42-43 and 45-46; Economic Sec. N. Rhodesia 47, Dir. of Development 48; Gov. and C.-in-C. Seychelles 50-53; Deputy Governor, Kenya, 53-56; Gov. of Uganda 56-.
Government House, Entebbe, Uganda.

Crawford, Sir John Grenfell, C.B.E., M.ECON.; Australian administrator; b. 10; ed. Univ. of Sydney.
Lecturer in Rural Economics, Univ. of Sydney 34-42; Economic Adviser, Rural Bank of N.S.W. 35-46; Adviser, Dept. of War Organisation of Industry 42-43; Dir. of Research, Commonwealth Ministry of Post-War Reconstruction 43-46; Dir. Commonwealth Bureau of Agricultural Economics 45-50; Commonwealth Wool Adviser 49-55; Sec. Dept. of Commerce and Agriculture, Canberra 50-56, Dept. of Trade 56-60; Dir. School of Pacific Studies, Australian Nat. Univ. 60-; Walter and Eliza Hall Fellow 33-35; Commonwealth Fund Fellow, U.S.A. 38-40; Farrer Medallist (and Orator) 57; Fellow Australian Inst. of Agricultural Science 58.
Publs. *National Income of Australia* (with Colin Clark) 38; contrib. to *Australia and the Far East* 35, *Australia's Foreign Policy* 38; Editor and author *Australian War-Time Agriculture* 54, Contributor to the *Journal of Public Administration*.
32 Melbourne Avenue, Canberra, A.C.T., Australia.

Creasy, Admiral of the Fleet Sir George Elvey, G.C.B., C.B.E., D.S.O., M.V.O., D.L.; British naval officer; b. 95; ed. Royal Naval Colls., Osborne and Dartmouth.
Joined Royal Navy 08; Midshipman 13, Sub-Lieut. 15, Lieut. 16, Commander 30, Captain 35, Rear-Admiral 43, Vice-Admiral 48, Admiral 51, Admiral of the Fleet 55; Asst. Dir. of Plans 36-38; commanded 1st Destroyer Flotilla 38-40; Dir. of Anti-Submarine Warfare, Naval Staff 40-42; commanded H.M.S. *Duke of York* 42-43; Chief of Staff to Allied Naval C.-in-C., Invasion of Normandy 43-44; Admiral (Submarines) 44-46; Flag Officer (Air), Far East 47-48; Fifth Sea Lord and Deputy Chief of Naval Staff (Air) 48-49; Vice-Chief of Naval Staff 49-51; C.-in-C. Home Fleet 52-54, also C.-in-C. Eastern Allied Atlantic Area (NATO) 52-54; C.-in-C. Portsmouth and C.-in-C. Channel (NATO) 54-57; Dep. Lieut. County of Essex; Commdr. of Order of Orange-Nassau (Netherlands), of Legion of Merit (U.S.A.); Order of Polonia Restituta (3rd Class) (Poland).
Old House, Great Horkesley, Colchester, Essex, England.

Creech Jones, Rt. Hon. Arthur, P.C.; British politician and official; b. 91.
National Sec. Transport and Gen. Workers' Union 22-29; Exec. mem. London Labour Party 21-28; Gov. Ruskin Coll. 23-56; Vice-Pres. Nat. Fed. Professional Workers 29-30; Workers' Educational Asscn. 40-57; Organising Sec. Workers' Travel Asscn. 29-40, now Hon. Treas.; fmr. Vice-Chair. British Inst. of Adult Education; fmr. Chair. Fabian Colonial Bureau and Labour Party Imperial Advisory Cttee.; Vice-Chair. Higher Education Comm. to West Africa; Vice-Pres. Royal Empire Society Anti-Slavery Society; Trustee British Museum 46-50, Queen Elizabeth House, Oxford; mem.

Exec. Fabian Society, The Africa Bureau, The U.K. Commonwealth Parliamentary Assoc., U.K. Del. to U.N. 47-48; Labour M.P. for Shipley 35-50; Parl. Private Sec. to Minister of Labour 40-45; Under-Sec. of State for Colonies 45-46; Sec. of State for the Colonies 46-50; Labour M.P. for Wakefield 54-.
Normanswood, Tilford, Surrey, England.

Creese, James, LITT.B., M.A.; American educationist; b. 96; ed. Princeton Univ.
Gen. Sec. American-Scandinavian Foundation 22-28; Trustee 28-; Vice-Pres. Stevens Inst. of Technology 28-45; Pres. Drexel Inst. of Technology 45-, Trustee 45-; Trustee Stevens Inst. of Technology 47-51; mem. of the Advisory Board, Industrial Coll. of the Armed Forces; Pres. American Assen. of Urban Universities 49-50; Dir. Markle Foundation; mem. Board of Mans., The Franklin Inst., Philadelphia City Planning Comm. 56-59; Chair. Pa. Comm. on Unemployment Compensation 59; Hon. LL.D., Pd.D.; Democrat.
Publs. *The Extension of University Teaching* 41.
Home: 1530 Locust Street, Philadelphia 2, Pa.; Office: Drexel Institute of Technology, Philadelphia 4, Pa., U.S.A.

Creighton, Donald Grant, B.A., M.A., D.LITT., LL.D.; Canadian university professor; b. 02; ed. Victoria Coll., Univ. of Toronto and Balliol Coll., Oxford.
Lecturer in History, Univ. of Toronto 27-32, Asst. Prof. 32-39, Assoc. Prof. 39-45, Prof. 45-; Chair. Dept. of History 55-59; Research Asst. Royal Comm. on Dominion-Provincial Relations 38-39; John Simon Guggenheim Memorial Fellowship 40-41; Rockefeller Fellow 44-45; Nuffield Fellow 51-52; Pres. Canadian Historical Assoc. 56-57; mem. Historic Sites and Monuments Board of Canada; Chair. Canadian Board of Editors, *Encyclopaedia Americana*; Fellow, Royal Society of Canada; mem. Monkton Commission 60; Tyrrell Medal for History 51, Gov.-General's Medal for Academic Non-Fiction 52 and 55, Univ. of British Columbia Medal for Popular Biography 55, Univ. of Alberta Nat. Award in Letters 57; D.Litt. Univ. of Manitoba 57, McGill Univ. 59, Hon. LL.D. (Univ. of New Brunswick 49, Queen's Univ., Kingston, Ontario 56, Univ. of Saskatchewan 57, Univ. of British Columbia 59).
Publs. *The Commercial Empire of the St. Lawrence* 37, *Dominion of the North, a History of Canada* 44, *John A. Macdonald: The Young Politician* 52, *John A. Macdonald: The Old Chieftain* 55, *Harold Adams Innis: Portrait of a Scholar* 57, *The Story of Canada* 59.
Department of History, University of Toronto, Canada.

Cremer, Fritz; German sculptor; b. 06; ed. Hochschule für bildende Künste, Berlin-Charlottenburg.
Studied abroad in France, England and Italy; master's studio, Prussian Acad. of Arts, Berlin 38; Prof. of Sculpture, Akad. der Künste, Berlin 46-50; Nat. Prize.
Deutsche Akademie der Künste, Robert-Koch-Platz 7, Berlin N.4, Germany.

Cremer, Herbert William, C.B.E., M.SC., F.R.I.C., M.I.CHEM.E., F.INST.F., M.CONS.E.; British consulting chemical engineer; b. 93; ed. King's School, Canterbury, and King's Coll. Univ. of London.
Technical Staff Dept. of Explosives Supply 15-18; Dir. of Chemical Warfare Supplies Dept. of Mil. Requirements 18; H.Q. Staff Dept. of Scientific and Industrial Research 19-20; Lecturer in Chemistry King's Coll. 20, inaugurated study of chemical engineering, becoming Dir. of Chemical Engineering Studies King's Coll. 28-39; Chief Chemical Engineer to Sir Alexander Gibb & Partners, Consulting Engineers 39-46; Pres. Royal Inst. of Chemistry 51-53; Pres. Inst. of Chemical Engineers 47-49; Vice-Pres. Society of Chemical Industry 47-50; mem. Gen. Board and Exec. Cttee. of Nat. Physical Laboratory; Chair. Water Pollution Research Board 46-51; Thames Survey Cttee. 48-, and Chemical Engineering Research Cttee. 49-52, of Dept. of Scientific and Industrial Research; Chair. Standing Technical Cttee. on Synthetic Detergents 56-; mem. Nat. Advisory Council for Education in Industry and Commerce 52-58.
Publs. Joint compiler of *Technical Records of Explosives Supply* 15-19; Gen. Ed. *Encyclopaedia of Chemical Engineering Practice* (12 vols.) 56-.
17 Queen Anne's Gate, London, S.W.1, England.

Cremin, Cornelius Christopher, M.A., B.COMM.; Irish diplomatist; b. 08.
Served Paris 37-43, Berlin 43-45, Lisbon 45-46; Asst. Sec. Dept. of External Affairs 48-50; Irish Del. to O.E.E.C. Conf. 48; Ambassador to France and Head of Irish Del. to O.E.E.C. 50-54; Ambassador to Holy See 54-56, to the U.K. 56-58; Sec. Dept. of External Affairs, Dublin 58-; Grand Officier Légion d'Honneur; Knight Grand Cross of the Order of Pius.
Department of External Affairs, Dublin, Eire; and 2 Wilton Terrace, Dublin, Ireland.

Crerar, Gen. Henry Duncan Graham, C.H., C.B., D.S.O., C.D., A.D.C. General to H.M. the Queen; Canadian officer; b. 88; ed. Upper Canada Coll. Toronto, Royal Mil. Coll. Kingston, Staff Coll. Camberley, Imperial Defence Coll. London.
Lieut. 10, Capt. 14, served World War 14-18; Major 16; Brigade Major 17, Lieut. Col. 18; Staff Officer Artillery Dept. of Nat. Defence 20; Gen. Staff Officer War Office 25; Prof. of Tactics, Royal Military Coll. Kingston 27; Gen. Staff Officer Dept. of Nat. Defence 29-33 Dir. Military Operations and Intelligence, Dept. of Nat. Defence 35-38; Commandant Royal Military Coll. Kingston 38-39; Senior Officer, Canadian Military Headquarters in United Kingdom 39-40; Chief of Gen. Staff Canada 40-41; Gen. Officer Commanding 2nd Canadian Div. and Acting Gen. Officer Commanding Canadian Corps 41-42; Gen. Officer Commanding 1st Canadian Corps 42-43, General Officer C.-in-C. First Canadian Army 44-46; retd. Oct. 46; A.D.C.-Gen. to H.M. the King 48-52, to the Queen 52-; Hon. LL.D. (McGill, Queen's, Toronto, Laval, Western Ontario, Saskatchewan), Hon. D.C.L. (Oxon); Distinguished Service Medal (U.S.A.), Cmmdr. Légion d'Honneur, Knight Grand Cross of Order of Orange-Nassau, etc.
477 Manor Avenue, Ottawa, Canada.

Cresap, Mark W., Jr., M.A.; American business man; b. 10; ed. Williams Coll. and Harvard Business School.
Merchandising Man. John B. Stetson Co., Philadelphia 39-42; Col. U.S. Army in charge of admin. management for the Commanding Gen. 42-46; co-founder of Cresap, McCormick & Paget 46; Dir. Allegheny Gen. Hospital and Pa. State Chamber of Commerce; Vice-Pres. and Asst. to the Pres. 51-, Exec. Vice-Pres. 55-, Pres. 58-, Westinghouse Electric Corpn., Chief Exec. Officer 59-; Trustee of Rand Corporation, Mellon Institute Pittsburgh, Williams College; Dir. Mellon Nat. Bank and Trust Co.; mem. Nat. Industrial Conference Board Nat. Conference of Christians and Jews.
Westinghouse Electric Corpn., P.O. Box 2278, Pittsburgh 30, Pa., U.S.A.

Creswell, Keppel Archibald Cameron, C.B.E., F.B.A., F.S.A.; British archæologist; b. 79; ed. Westminster School.
Served First World War; Inspector of Monuments, Occupied Enemy Territory (Syria, Palestine) 19-20; lived in Cairo 20-; mem. Cttee. Persian Exhibition, London 31; Prof. of Muslim Architecture, Fouad I Univ. 31-51, American Univ., Cairo 56-; Trustee, Palestine Museum of Antiquities 49-; Syrian Order of Merit (First Class); Order of Ismail, Third Class; Hon. D.Litt. (Oxford), Hon. Lit.D. (Princeton), Hon. A.R.I.B.A.
Publs. *Brief Chronology of the Muslim Monuments of Egypt* 19, *Origin of the Cruciform Plan of Cairene*

Madrasas 22, *Archæological Researches at the Citadel of Cairo* 24, *The Works of Sultan Bibars in Egypt* 26, *Early Muslim Architecture*, 2 vols., folio, 32-40, *The Muslim Architecture of Egypt*, vol. I, folio, 52, *A Short Account of Early Muslim Architecture* 58.
American University, Cairo, Egypt; The Athenaeum, Pall Mall, London, S.W.1, England.

Creswell, Michael Justin, C.M.G.; British diplomatist; b. 09; ed. Rugby School, New Coll., Oxford, and Queen's Coll., Oxford.
Entered foreign service 33; served Berlin 35-38, Madrid 39-44, Athens 44, Foreign Office 45-47, Teheran 47-49, Singapore 49-51; Minister in Cairo 51-54; Minister to Helsinki 54, Ambassador Sept. 54-58; Senior Instructor, Imperial Defence Coll. 58-59; Ambassador to Yugoslavia 59-.
British Embassy, Belgrade, Yugoslavia.

Crew, Francis Albert Eley, M.D., D.SC., PH.D., F.R.S., F.R.C.P.ED., F.R.S.ED.; British biologist; b. 88; ed. King Edward's School, Birmingham and Edinburgh Univ.
Dir. Inst. of Animal Genetics, Edinburgh Univ. 19-28; Prof. of Animal Genetics, Edinburgh Univ. 28-44; Prof. of Public Health and Social Medicine, Edinburgh Univ. 44-55; Dir. of Medical Research, Army Medical Directorate, War Office 42-45; Prof. of Preventive and Social Medicine, Ein Shams Univ., Cairo 56; Hon. D.Sc.
Publs. *Animal Genetics* 25, *The Genetics of Sexuality in Animals* 27, *Organic Inheritance in Man* 27, *Sex-determination* 33, *Genetics in Relation to Clinical Medicine* 47, *Measurements of the Public Health, Essays in Social Medicine, Official Medical History of War Vol. I* 53, *Vol. II* 54, *Vol. III* 56, etc.
19 Frant Road, Tunbridge Wells, Kent, England.

Cribbett, Sir (Wilfred Charles) George, K.B.E., C.M.G., British airlines executive; b. 97.
Served army and R.A.F. 15-18; entered Exchequer and Audit Dept. 19; Principal, Air Ministry 38; Dir. Administration and Finance R.A.F. Del. Washington 41-43; Asst. Under-Sec. State, Air Ministry 43-46, Deputy Sec. Ministry of Civil Aviation 46-56; Deputy Chair. B.O.A.C. 56-60.
108 Collingwood House, Dolphin Square, London, S.W.1, England.

Crider, John H., B.LITT.; American journalist; b. 06; ed. Virginia Military Institute, Columbia Univ.; Harvard Univ. (Nieman Fellow 40-41).
New York Times corresp., Westchester County, New York 28-37; *New York Times* corresp., Washington 37-41; Washington Economic corresp., *Time Magazine*, and for six months Associate Editor Whaley-Eaton Service, Washington 41-43; *New York Times* corresp., Washington: assignments included covering the White House (Roosevelt), Bretton Woods Conf., two wartime Quebec Confs., and U.N. Conf. at San Francisco 43-46; Editor-in-Chief *The Boston Herald*, Boston, Mass. 46-51; Asst. Editorial Page Editor *Life* magazine 53-54; Washington Corresp. *Barron's Weekly* 54-56; London Diplomatic Corresp. for Int. News Service 56, including period as War Corresp. with British forces in Egyptian Campaign 56; was one of first corresps. accredited to U.N. Emergency Force 56; returned to U.S. 57, became Asst. Dir. of Information with Cttee. for Economic Development, New York City; co-winner of Pulitzer Prize for distinguished editorial writing in 1948; first winner of annual prize for editorial writing on int. economic affairs offered by the U.S. Council of the Int. Chamber of Commerce.
711 Fifth Ave., N.Y. 22, U.S.A.; Summer: Siasconset, Mass., U.S.A.

Critchfield, Charles Louis, B.S., M.A., PH.D.; American physicist; b. 10; ed. Eastern High School, George Washington Univ.
With Nat. Bureau of Standards 30-37; Instructor Univ. of Rochester 39-40; Nat. Research Fellow Princeton Univ. and Inst. for Advanced Study 40-41; Instructor Harvard Univ. 41-42; physicist, Geophysical Laboratory 42-43; group leader Los Alamos 43-46; Assoc. Prof. George Washington Univ. 46; physicist, Monsanto Chemical Co., Oak Ridge, Tenn. 46-47; Dir. of Scientific Research, Convair Div. of Gen. Dynamics Corpn. 55-; mem. Editorial Board *Annual Review of Nuclear Science* 57-61; Assoc. Editor *Journal of the Franklin Inst.* 56-62; Assoc. Editor *Physical Review* 51-54; Fellow American Physical Society; Nat. Research Fellowship 40.
Publs. *Theory of Atomic Nucleus and Nuclear Energy Sources* (with G. Gamow) 49, and many papers.
Home: 3131 Zola, San Diego 6; Office: A Division of General Dynamics Corporation, Pacific Highway, San Diego 12, Calif., U.S.A.

Critchley, Brig.-Gen. Alfred Cecil, C.M.G., C.B.E., D.S.O.; British officer; b. Canada 90; ed. St. Bees, Cumberland.
Joined Lord Strathcona's Horse (Royal Canadians) 08, Adjutant 14-15. G.S.O. 1st and 3rd Canadian Divs. 16-17 (twice wounded); seconded to R.F.C. 18; organised greyhound racing Gt. Britain 25, built and operated first racetrack Manchester; Conservative M.P. for Twickenham 34-35; organised and commd. initial training for all R.A.F. air crews, acting rank Air Commodore 39-43; Dir.-Gen. British Overseas Airways Corpn. 43-46; Dir. Greyhound Racing Asscn. and affiliated cos.; Dir. Associated Portland Cement Manufacturers, British Portland Cement Manufacturers; Vice-Pres. British Portland Cement Asscn.; Chair. Skyways Ltd. 46-53; Deputy Chair. Helicopter Services Ltd.; Pres. Golf Foundation.
Cherry Garth, Wentworth, Surrey, England.

Critchley, Thomas Kingston, B.EC.; Australian diplomat; b. 16; ed. North Sydney Boys' High School and Sydney Univ.
Asst. Econ. Adviser, Dept. of War Organisation of Industry 43-44; Head, Research Section, Far Eastern Bureau, New Delhi, British Ministry of Information 44-46; Head, Economic Relations Section, Dept. of External Affairs, Canberra 46-47; Australian Rep. U.N. Cttee. of Good Offices on Indonesian Question 48-49; Rep. U.N. Comm. for Indonesia 49-50, Rep. U.N. Comm. for Unification and Rehabilitation of Korea 52-54; Head, Pacific and Americas Branch, Dept. of External Affairs, Canberra 54-55; Commr. 55-57 and High Commr. 57- in the Fed. of Malaya.
Publs. (Joint author) *Australia Foots the Bill* 41 and a pamphlet *Australia and New Zealand* 47.
Office of the Australian High Commissioner, Kuala Lumpur, Malaya.

Criticus (*see* Berger, Marcel).

Crnobrnja, Bogdan; Yugoslav diplomatist; b. 16; ed. Pakrac Coll. of Pedagogy, Zagreb Univ.
Colonel in Yugoslav National Army and Member of Socialist Alliance of Working People of Yugoslavia 43-44; mem. Fed. Cttee. Socialist Alliance of Working Party of Yugoslavia 43-; Mem. Constituent Assembly 45-48, of Nat. Assembly 49-52; Deputy Minister of Foreign Trade 46-51; Vice-Chair. Asscn. of War Veterans 46-; Under-Sec. of State for Foreign Affairs 51-54; Ambassador to India 54-58.
Secretariat for Foreign Affairs, Belgrade, Yugoslavia.

Crocker, Walter Russell, C.B.E.; Australian diplomatist; b. 02; ed. Balliol Coll., Oxford, Univ. of Adelaide, Australia, and Stanford Univ., California.
With British Colonial Service 30-34, L.N. and I.L.O. 34-40; served army 40-46; with U.N. 46-49; Prof. of Int. Relations, Australian Nat. Univ. 49-52, Acting Vice-Chancellor 51; High Commr. for Australia in India 52-

55; Ambassador to Indonesia 55-57; High Commr. in Canada 57-59; High Commr. in India 59-; Croix de Guerre, Order of the Lion (Belgium).
Publs. *The Japanese Population Problem* 31, *Nigeria: Critique of Colonial Administration* 36, *On Governing Colonies* 46, *Self-Government for Colonies* 49, *Can the U.N. Succeed?* 51, *The Racial Factor in International Relations* 55.
Australian High Commission, New Delhi, India.

Crocker, William Willard; American banker; b. 93; ed. Groton School and Yale Univ.
Joined Crocker First Nat. Bank (now Crocker-Anglo Nat. Bank) 19-, Pres. 36-, Chair. 50-.
Home: Sky Farm, Burlingame, Calif.; Office: 1 Montgomery Street, San Francisco, Calif., U.S.A.

Croft-Cooke, Rupert, B.E.M. (Military); British writer and poet; b. 04; ed. Tonbridge School.
Publs. *Some Poems* 29; novels: *Troubadour* 30, *Give Him the Earth* 30, *Night Out* 32, *Cosmopolis* 32, *Release the Lions* 33, *Picaro* 34, *Shoulder the Sky* 34, *Blind Gunner* 35, *Crusade* 36, *Kingdom Come* 37, *Rule, Britannia* 38, *Same Way Home* 39, *Glorious* 41, *Octopus* 46, *Ladies Gay* 46, *Wilkie* 48, *Brass Farthing* 50, *Three Names for Nicholas* 51, *Nine Days with Edward* 52, *Harvest Moon* 53, *Fall of Man* 55, *Seven Thunders* 56, *Barbary Night* 58; play: *Banquo's Chair*; autobiography: *The World is Young* 37, *The Man in Europe Street* 38, *The Circus Has No Home* 40, *The Moon in my Pocket* 48, *The Life for me* 53, *The Blood Red Island* 53, *The Verdict of You All* 55, *The Tangerine House* 56, *The Gardens of Camelor* 58, *The Circus Book* (anthology) 47, *The Quest for Quixote* 59, *The Altar in the Loft* 60.
c/o Grindlay's Bank Ltd., 54 Parliament Street, London, S.W.1, England.

Cromer, The Earl of; **George Rowland Stanley Cromer;** British merchant banker; b. 18; ed. Eton Coll. and Trinity Coll. Cambridge.
Served with Grenadier Guards, rising to rank of Lt. Col. 39-46; Man. Dir. Baring Brothers and Co. Ltd.; Economic Minister and Head of U.K. Treasury Del., Washington, British Govt. Exec. Dir. Int. Monetary Fund, Int. Bank for Reconstruction and Development, Int. Finance Corpn. 59-.
8 Bishopsgate, London, E.C.2, England.

Cromwell, Hon. James Henry Roberts; American diplomatist and politician; b. 98; ed. Univ. of Pennsylvania.
Served First World War; Pres. Cromwell-Dodge Corpn. American-British Improvement Corpn.; Vice-Pres. Peerless Motor Car Corpn.; mem. New Jersey Tax Law Revision Comm. 39; Min. to Canada 40; Democratic candidate for Senatorship of New Jersey 40; U.S. Advisor to Syngman Rhee 41-45; life mem. Acad. of Political Science; mem. English-Speaking Union; senior member of Cromwell & Co. (Industrial Consultants), V. P. Engelman & Co. (Technical Consultants).
Publs. *The Voice of Young America* 33, *What is Sound Money?* 34, *The Lion's Share* 35, *In Defense of Capitalism* (with Hugo E. Czerwonky) 37, *Pax Americana* 41.
2622 31st Street, Washington, D.C., U.S.A.

Crone, Gottfried Henrich; Dutch colonial banker and managing director of plantation companies in Indonesia; b. 84; ed. Openbare Handelsschool, Amsterdam.
Partner H. G.Th. Crone, Amsterdam 11-; Chair. Amsterdam Chamber of Commerce 32-40; Dir. Koninklijke Nederlandsche Stoomboot Maatschappij; Dir. Kas Associatie and Koninklijke Rotterdamsche Lloyd.
16 Jan Luykenstraat, Amsterdam Z, Netherlands.

Cronin, Archibald Joseph, M.D., M.R.C.P., D.P.A.; British physician and writer; b. 96; ed. Glasgow Univ.
Practised medicine until 30; Hon. D.Litt. Bowdoin Coll. and Lafayette Coll.
Publs. *Hatter's Castle, Three Loves, Grand Canary, The Stars Look Down, The Citadel, Jupiter Laughs* (play), *The Keys of the Kingdom, The Green Years, Shannon's Way, The Spanish Gardener, Adventures in Two Worlds, Beyond this Place, Crusaders' Tomb, The Northern Light.*
Allwinden, Kastanienbaum, Switzerland, and The University Club, 5th Avenue, New York, N.Y., U.S.A.

Crookshank, Viscount, cr. 56, of Gainsborough in the County of Lincolnshire; **The Rt. Hon. Harry Frederick Comfort Crookshank,** P.C., K.ST.J., M.A.; British politician; b. 93; ed. Eton and Magdalen Coll. Oxford.
Mem. Diplomatic Service 19-24; Conservative M.P. for Gainsborough Div. of Lincoln 24-56; Parl. Under-Sec. Home Office 34-35; Sec. for Mines June 35-April 39; Financial Sec. to Treas. 39-42; Postmaster-Gen. 42-45; Minister of Health 51-52; Leader of the House of Commons 51-55, Lord Privy Seal 52-55; High Steward of Westminster 60-.
51 Pont Street, London, S.W.1, England.

Crosby, Bing (Harry Lillis); American actor and singer; b. 04; ed. Gonzaga Univ., Spokane.
Singer with dance bands 25-30; has broadcast since 31; has appeared in numerous films, including *Pennies from Heaven, Holiday Inn, Going My Way, Blue Skies, Mr. Music, Little Boy Lost, White Christmas, Country Girl, Anything Goes, High Society, Say One For Me, The Jimmy Durante Story*; Pres. Bing Crosby Ltd., Inc.; Hon. Ph.D. Gouzaga Univ.
9028 Sunset Boulevard, Hollywood, Calif., U.S.A.

Crosland, (Charles) Anthony Raven, M.A., M.P.; British politician; b. 18; ed. Highgate School and Trinity Coll., Oxford.
War service 40-45; Fellow and lecturer in Economics Trinity Coll., Oxford 47-50; M.P. (Lab.) South Gloucestershire 50-55, Grimsby 59-; Sec. Independent Comm. of Enquiry into Co-operative Movement 56-58.
Publs. *New Fabian Essays* (contrib.) 52, *Britain's Economic Problem* 53, *The Future of Socialism* 56.
19 The Boltons, London, S.W.10, England.

Cross, Rev. Canon Frank Leslie, B.SC., M.A., D.PHIL., D.D.; British ecclesiastic; b. 1900; ed. Bournemouth School, Balliol Coll. Oxford, Marburg and Freiburg Univs.
Ordained deacon 25; priest 26; Librarian of Pusey House, Oxford 27-44; Univ. Lecturer at Oxford in Philosophy of Religion 34-44; Wilde Lecturer in Natural and Comparative Religion 35-38; Editor of the *Lexicon of Patristic Greek* 41-48; Sec. Int. Conf. on Patristic Studies at Oxford, 51, 55, 59; Lady Margaret Prof. of Divinity and Canon of Christ Church Oxford 44-; Hon. D.D. (Aberdeen 59, Bonn 60).
Publs. *Religion and the Reign of Science* 30, *John Henry Newman* 33, *Anglicanism* (with P. E. More) 35, *St. Athanasius' De Incarnatione* 39, *Darwell Stone* 43, *St. Cyril of Jerusalem's Lectures on the Sacraments* 51, *I Peter* 54, *The Jung Codex* 55, *Studia Patristica* (ed. with K. Aland) 57, *Oxford Dictionary of the Christian Church* 57, *Baumstark's Comparative Liturgy* 58, *Studia Theologica* 59, *Early Christian Fathers* 60.
Christ Church, Oxford, England.

Cross, G(eorge) L(ynn), M.S., PH.D.; American university president and professor; b. 05; ed. South Dakota Coll. and Univ. of Chicago.
Instr. Botany South Dakota State Coll. 27-28; Head Botany Dept. Univ. of South Dakota 30-34; Prof. of Botany Univ. of Oklahoma 34-38; Head of Botany Dept. 39-42; Act. Dean Graduate Coll. 42-44; Act. Dir. Research Inst. 42-44; Pres. of the Univ. 44-; mem. Board Dirs. Midwest Research Inst. Kansas City; mem. of Univ. Pres.'s Board of William Rockhill Nelson Trust Kansas City; mem. of many learned socs.
407 West Boyd Street, Norman, Okla., U.S.A.

Cross, Ira B., A.M., PH.D.; American economist; b. 80; ed. Wisconsin and Stanford Univs.
Instructor and Asst. Prof. Stanford Univ. 09-14, Asst. and Associate Prof. California Univ. 14-19 and Prof. of Economics 19-51, Emeritus 51-; Vice-Pres. American Economic Asscn. 26; Pres. Pacific Coast Economic Asscn. 29; Hon. LL.D. (Univ. of Wisconsin) 51, (Univ. of California) 57.
Publs. *Economics, Money and Banking, Domestic and Foreign Exchange, History of Banking in California, History of the Labour Movement in California, Frank Roney: Irish Rebel and California Labour Leader, Essentials of Socialism, Collective Bargaining in San Francisco*; Assoc. Ed. *Bulletin of the National Chrysanthemum Society.*
1454 Le Roy Avenue, Berkeley 8, Calif., U.S.A.

Cross, Rt. Hon. Sir Ronald H., Bart, P.C., K.C.M.G., K.C.V.O., K.ST.J.; British politician; b. 96; ed. Eton.
Merchant banker; Conservative M.P. for Rossendale 31-45; Govt. Whip 35-37; Lord of the Treasury 37; Vice-Chamberlain H.M. Household 37-38; Parl. Sec. to Board of Trade 38-39; Minister of Economic Warfare Sept. 39-May 40, of Shipping 40-41; High Commr. in Australia 41-45; M.P. for Ormskirk 50-51; Chair. Public Accounts Cttee. 50-51; Gov. of Tasmania Aug. 51-58.
c/o National Provincial Bank, Piccadilly, London, W.1., England.

Crossfield, Albert Scott, B.S., M.S.; American design engineer and test pilot; b. 21; ed. Univ. of Washington.
Expeditor, Boeing Airplane Co. 41-42; fighter pilot and instructor, U.S. Navy 42-45; Univ. of Wash. 46-50; designer, Seegar Aircraft Specialities 47-49; Pilot, Nat. Advisory Cttee. for Aeronautical Research 50-55; design specialist and engineer test pilot, North American Aviation, Inc. 55-; chief test pilot X-15 experimental plane 59-; co-founder and Fellow, Society of Experimental Test Pilots; consultant to several concerns; Lawrence Sperry Award 54.
7124 West 94th Place, Los Angeles, Calif., U.S.A.

Crossman, Richard Howard Stafford, O.B.E., M.A.; British politician and journalist; b. 07; ed. Winchester and New College, Oxford.
Fellow and Tutor of New Coll. Oxford 30-37; Lecturer for Oxford Univ. Delegacy for Extra-Mural Studies and for Workers Educational Asscn. 38-40; leader of Labour group on Oxford City Council 34-40; Deputy-Dir. Psychological Warfare A.F.H.Q. Algiers 43 and S.H.A.E.F. 44-45; mem. Anglo-American Palestine Comm. 46; mem. Malta Round Table Conf. 55; Labour M.P. for Coventry East 45-; Asst. Ed. *New Statesman & Nation* 43-55.
Publs. *Plato To-day* 37, *Socrates* 38, *Government and the Governed* 39, *How we are Governed* 39, *Palestine Mission* 47; Ed. *The God that Failed* 50 and *New Fabian Essays* 52, *The Charm of Politics* 58.
9 Vincent Square, London, S.W.1, England.

Crouy-Chanel, Etienne Marie René de, C.M.G.; French diplomatist; b. 05; ed. Univ. of Paris.
Served Ministry of Foreign Affairs 31, French Del. to L.N.32; 31-Private Sec. to Sec.-Gen. of Foreign Affairs 32-39; Liaison Officer to G.O.C.-in-C. of French Armies 39-40; with French Resistance Forces 44-45; Counsellor, Brazil 45-48, Belgium 48-50 (Minister Sept. 50); Minister-Counsellor in London 50-55; Asst. Dir.-Gen. for Political Affairs, Ministry of Foreign Affairs, Paris 55; French Rep. to N.A.T.O. Council 57-58; Ambassador to Austria 58-; Officer Légion d'Honneur; Croix de Guerre.
French Embassy, Vienna, Austria; and Home: 4 rue Saint-Florentin, Paris 1er, France.

Crouse, Russel; American playwright and author; b. 93.
Newspaper reporter and columnist 10-31; enlisted U.S. Navy First World War; mem. Writers' War Board Second World War; Pres. Authors' League of America 43-45; co-producer of *Arsenic and Old Lace* 41, *The Hasty Heart* 44, *Detective Story* 49, *One Bright Day* 52, *The Great Sebastians* 55.
Publs. Books: *Mr. Currier and Mr. Ives, It Seems Like Yesterday, Murder Won't Out, Peter Stuyvesant* (with Anna Crouse) 54, *Alexander Hamilton and Aaron Burr* (with Anna Crouse) 59; Plays (co-author): *The Gang's All Here* 31, *Hold Your Horses* 33; in collaboration with Howard Lindsay: *Anything Goes* 34, *Red, Hot and Blue* 36, *Life with Father* 39, *Strip for Action* 42, *State of the Union* (Pulitzer Prize) 45, *Life with Mother* 48, *Call Me Madam* 50, *Remains to be Seen* 51, *The Prescott Proposals* 53, *The Great Sebastians* 55, *Happy Hunting* 56, *Tall Story, The Gourd of Music* 59.
151 East 61st Street, New York City, N.Y., U.S.A

Crowdy, Dame Rachel Crowdy-Thornhill, D.B.E., R.R.C.; British social worker; ed. Hyde Park New Coll. London.
Lecturer and Demonstrator, Nat. Health Society 12-14; principal Commandant of V.A.D.s in France and Belgium 14-19; Lady of Grace of Order of St. John of Jerusalem 17; Royal Red Cross 17; Dame Commander of British Empire 19; Dir. of Opium Traffic and all Social Questions including the Suppression of Traffic in Women and Children and Child Welfare L.N.; mem. Royal Comms. of Inquiry into the Traffic in Arms 35, to W. Indies 38-39; Commander Orders Polonia Restituta 22, Alfonso XII 31; Hon. LL.D. (Smith Coll. U.S.A.) 26; Regions' Adviser, Ministry of Information 39-46.
43 Beaufort Mansions, London, S.W.3; and Sheppards, Outwood, Surrey, England.

Crowe, Colin Tradescant, C.M.G.; British diplomatist; b. 13; ed. Stowe School and Oriel Coll., Oxford.
Served Embassy Peking 36-38, 50-53, Shanghai 39-40, Washington 40; mem. U.K. Del. to OEEC Paris 48; served Tel-Aviv Legation 49, Imperial Defence Coll. 57; Chargé d'Affaires Cairo Dec. 59-.
c/o Foreign Office, London, S.W.1, England.

Crowe, Colonel Philip Kingsland; American journalist and diplomatist; b. 08; ed. Univ. of Virginia.
Reporter, and Asst. Financial Editor, *New York Evening Post* 30-34; explorer and big game hunter in French Indo-China 35-36; on advertising staff of *Life* and later *Fortune* 37-41, 45-48; Lieut.-Col. U.S. Army Air Force 41-45; Special Rep. of E.C.A. Mission to China 48-49; farmer and writer 49-53; Ambassador to Ceylon 53-57; U.S. Del. to ECAFE Conf. 54; Special Asst. to Sec. of State 57-58; Ambassador to the Union of South Africa 59-; Bronze Star Medal; Republican.
Publs. *Sport is where you find it* 54, *Diversions of a Diplomat.*
U.S. Embassy, Pretoria, Union of South Africa.

Crowley, Leo T.; American businessman; ed. schools in Madison, Wis.
Pres. Gen. Paper & Supply Co. 17-; Chair. Chicago, Milwaukee, St. Paul and Pacific Railroad Co. 45-; Wis. Public Service Corpn. 48-, Standard Gas & Electric Co. 39-47, FDIC 34-35; mem. Pres. Roosevelt's cabinet 42-43; head, Office Econ. Warfare 43; Foreign Econ. Admin. 43-45.
Home: 1110 Edgewood Avenue, Madison, Wis.; Office: Union State Building, Chicago 6, Ill., U.S.A.

Crown, Henry; American businessman; b. 96; ed. Chicago public schools.
Clerk Chicago Firebrick Co. 10-12; Traffic Man. Union Drop Forge Co. 12-16; Partner S.R. Crown & Co. 16-19; Treas. Material Service Corpn. 19-21, Pres. 21-41, Chair. 41-; Chair. Empire State Building Corpn., Freeman Coal Mining Corpn., Material Service Division of General Dynamics Corporation; Vice-Pres., Dir. Exec. Cttee. Hilton Hotels International Inc.; Vice-Pres. and Dir. 208 S. La Salle St. Building Corpn.; Dir. and mem.

Exec. Cttee. Hertz Corpn., City Products Corpn., West Indies Sugar Corpn., Waldorf Astoria, Evanston Hospital Asscn.; Trustee Univ. of Chicago Cancer Research Foundation, Illinois Inst. of Technology and Syracuse University, New York; Coll. of Engineers in Second World War; Legion of Merit; Horatio Alger Award (American Schools and Colleges Asscn.) 53; Hon. Dr. Eng. (Tri-State Coll., Angola, Ind.) 55, Hon. LL.D. (Barat Coll., Lake Forest, Ill. 55, Syracuse Univ. 57).
Home: 900 Edgemere Court, Evanston, Ill.; Office: 300 W. Washington, Chicago, Ill., U.S.A.

Crowther, Sir Geoffrey, Kt., M.A., LL.D., D.SC.; British economist; b. 07; ed. Clare Coll. Cambridge, Yale Univ. and Columbia Univ.
Commonwealth Fund Fellow 29-31; Economic Adviser to Irish Banks' Standing Cttee. 32; mem. staff *The Economist* 32-35, Asst. Editor 35-38, Associate Editor 38, Editor 38-56, Managing Dir. 56-; Chair. Central Advisory Council of Education 56-; Dir. and Editor Europa Publications Ltd. until 40, Dir. 45-50; with Ministries of Information, Supply and Production 40-43; Chair. Encyclopaedia Britannica Ltd. 56-59; Dir. British Aluminium Co., etc.
Publs. *Ways and Means, An Introduction to the Study of Prices* (with Sir Walter Layton), *The New Deal: An Analysis and Appraisal* (with the Editors of *The Economist*), *Economics for Democrats, Ways and Means of War, An Outline of Money.*
29 Dover Park Drive, Roehampton, London, S.W.15.

Crump, Norris Roy, M.E., D.ENG., LL.D., D.SC.; Canadian railway executive; b. 04; ed. Purdue Univ., Lafayette, Ind.
Machinist apprentice with Canadian Pacific Railway 20; posts of increasing importance 20-40; Asst. Supt. of Motive Power and Car Dept. Winnipeg 41; Asst. to Vice-Pres. Montreal 42; Gen. Supt. Ontario District 43; Gen. Man. Eastern Lines, Toronto 46; Vice-Pres. and Gen. Man. 47; Vice-Pres. Eastern Region 47; Vice-Pres. in charge of all rail services and communications 48; Dir. Canadian Pacific Railway 49-, mem. Exec. Cttee. 49-, Vice-Pres. 49-55, Pres. 55-; Gov. Exec. Cttee. Board of Govs. McGill Univ., Royal Victoria and Gen. Hospitals, Montreal; Dir. Canadian Pacific Express, Canadian Pacific Steamships, Canadian Pacific Airlines, Dominion Atlantic Railway, Bank of Montreal, Mutual Life Assurance Co., Royal Exchange Assurance Co., The Consolidated Mining and Smelting Co. of Canada Ltd., Toronto, Hamilton and Buffalo Railway; mem. Exec. Council, Canadian Chamber of Commerce, Dollar-Sterling Council, Montreal Board of Trade, Northern Alberta Railways Co., Toronto Terminals Railway Co., Toronto Board of Trade, American Asscn. of Railway Superintendents, Engineering Inst. of Canada, Professional Engineers of Quebec, Minneapolis, St. Paul and St. Marie Railroad Co.; hon. mem. American Society of Mechanical Engineers 51; Hon. LL.D. (Queen's Univ., Kingston, Ont.); Dr. Eng. (Purdue Univ.); D.Sc. (Clarkson Coll. of Technology, Potsdam, N.Y., Laval Univ.); D.C.L. (Bishop's Univ.), Hon. LL.D. Univ. of Montreal 58.
c/o Canadian Pacific Railway Company, Windsor Station, Montreal, Que., Canada.

Cruz, Ivo; Portuguese composer and conductor; b. 01; ed. Univs. of Lisbon and Munich.
Has conducted in Austria, France, Germany, Switzerland, Spain, Holland, Belgium, Eire and Portugal; his compositions have been played in Europe, North America, Brazil, New Zealand, North Africa and the Union of South Africa; founder and Pres. Nat. Union of Musicians; Dir. Conservatoire National de Lisbonne; Head of the Lisbon Philharmonique Orchestra, of the Duarte Lobo Choral Society and Pres. of Pro Arte; Fellow Int. Inst. of Arts and Letters; Commdr. Order of St. Jacques; Knight Order of Alfonso el Sabio (Spain). Compositions include two concertos for piano and orchestra, a violin sonata and many pieces for orchestra (e.g. *Sinfonia de Amadis*), piano (e.g. *Aquarelas, Homenagens*), and guitar; songs include *Sonnet d'amour, Vexilla Regis, Les Amours du Poète, Ballades Lunatiques, Chansons Perdues, Pastoral, Kaleidoscope.*
Rua do Salitre, 166-2 E, Lisbon, Portugal.

Csekey, Stephen, LL.D., DR.RER.POL.; Hungarian lawyer; b. 89; ed. Kolozsvár; Strasbourg, Heidelberg and Berlin Univs.
Prof. of Law Kecskemét Acad. 12-23 and Lecturer Budapest Univ. 19-23; Prof. Administrative Law Tartu (Dorpat) Univ. and Dir. Hungarian Scientific Inst. at Tartu (Dorpat) 23-31; Prof. of Political Science Szeged Univ. 31-40; Prof. of Constitutional Law Kolozsvár Univ. 40-45, Pécs Univ. 45-51; Dr.Rer.Oec. h.c.
Publs. *Über das System der Prüfung parlamentarischer Wahlen* 13, *Das handschriftliche Original der ungarischen Pragmatischen Sanktion* 16, *A magyar trónöröklési jog* 17, *Ungarns Staatsrecht nach dem Weltkrieg* 26, *Die Quellen des estnischen Verwaltungsrechts* 27-30, *A finn és észt jogrendszer, Északi irások, Die Verfassungsentwicklung Estlands* 28, *La Constitution de la Hongrie* 29, *A kötelezö szavazás* 35, *A német vezéri állam* 36, *A kormányzói jogkör reformja* 37, *Liszt Ferenc származása és hazafisága* 37, *Die verfassungsrechtlichen Reformen in Ungarn* 38, *A magyar nemzetfogalom* 38, *Faj és nemzet* 39, *A Szózat és a Nagyvilág.—L'Appel, Chant National Hongrois en 20 langues* 40, *Werböczy quatre fois centenaire* 41, *Werböczy és a magyar alkotmányjog, a Tripartitum bibliográfiájával* 42, *Die Verfassung Ungarns* 44, *Das Schrifttum des ungarischen Verfassungsrechts* 45, *A Magyar Köztársaság alkotmánya* 47, *Liszt Ferenc Baranyában* 56-59, *Hannulik János oroszországi kapcsolatai* 56, *Harkány* 57, *Balugyánszky Mihály élete és munkássága* 57, *Adatok a mecseki köszénbányászat történetéhez* 57, *Franz Liszt in Pécs* 58.
Káptalan utca 4, Pécs, Hungary.

Csokor, Franz Theodor; Austrian writer, art critic, playwright and theatrical producer; b. 85; ed. Vienna Univ.
Poet and art historian; Pres. Austrian PEN Club 47-; Prof. h.c.
Publs. *Die Gewalten, Dolch und Wunde, Ewiger Aufbruch, Das Schwarze Schiff, Immer ist Anfang* (poems); *Die Sünde wider den Geist, Die rote Strasse, Das Gesetz, Ballade von der Stadt, Gesellschaft der Menschenrechte, Besetztes Gebiet, Die Weibermühle, Gewesene Menschen, Der tausendjährige Traum, Die Herren von Svjet, Die Ungoettliche Komoedie, 3 November 1918, Jadwiga, Gottes General, Satans Arche, Kalypso, Der verlorene Sohn, Pilatus, Medea Postbellica, Wenn sie zurückkommen, Caesar's Witwe, Hebt den Stein ab!, Treibholz, Die Erweckung des Zosimir* (plays); *Als Zivilist im Polenkrieg, Als Zivilist im Balkankreig, Über die Schwelle, Der Schlüssel zum Abgrund, Auf fremden Strassen, Der zweite Hahnenschrei* (novels).
Neulinggasse 11, Vienna III, Austria.

Cube, Walter Johann Friedrich von; German writer and journalist; b. 06; ed. Gymnasium in Stuttgart and Munich.
In advertising 24; Editor *Neue Zeitung* until 47; Announcer for Bayerischer Rundfunk 47; Chief Editor and Deputy Dir. Bayerischer Rundfunk 48-.
Publ. *Ich bitte um Widerspruch* 52.
Galeriestrasse 6A, Munich, Germany.

Cudahy, Edward A.; American meat-packer; b. 85; ed. Creighton Univ.
In meat-packing business 05-; Pres. Cuday Packing Co. 26-44, Chair. 44-; Pres. The Red Wing Co. Inc.; Dir. Continental Ill. Nat. Bank & Trust Co.
Home: 2430 Lakeview Avenue; Office: 221 N. La Salle Street, Chicago, Ill., U.S.A.

Cudlipp, Hugh, O.B.E.; British journalist; b. 13; ed. in Wales.
With various provincial newspapers in Cardiff and Manchester 27-32; Features Editor *Sunday Chronicle* 32-35, *Daily Mirror* 35-37; Editor *Sunday Pictorial* 37-40; served army 40-46; Editor *Sunday Pictorial* 46-49; Man. Editor *Sunday Express* 50-52; Editorial Dir. *Daily Mirror* and *Sunday Pictorial* 52-; Dir. Sunday Pictorial Newspapers (1920) Ltd., Daily Mirror Newspapers Ltd., Anglo-Canadian Pulp and Paper Mills Ltd., Scottish Daily Record and Sunday Mail Ltd., Associated Television Ltd.
Publ. *Publish and Be Damned!* 53.
Daily Mirror Newspapers Ltd., Geraldine House, Fetter Lane, London, E.C.4, England.

Cudlipp, Percy; British journalist; b. 05; ed. Cardiff.
Fmrly. on staff *South Wales Echo*, Cardiff, later reporter *Evening Chronicle* Manchester; contrib. London newspapers 24-25; dramatic critic and humorous columnist *Sunday News*, London 25-29; special writer and film critic *Evening Standard* 29-31, Asst. Editor 31, Editor 33; Editorial Man. *Daily Herald* 38-40, Editor 40-53; Columnist *The News Chronicle* 54-56; Editor *The New Scientist* 56-.
11 Falmouth House, Clarendon Place, London, W.2.

Cueva Tamariz, Carlos; Ecuadorean lawyer; b. 98; ed. Univ. of Cuenca.
Head of Luis Cordero School 18-23; teacher of history at Benigno Malo Coll. 23-28; Rector of Coll. 28-29 and 35-36; Dir. of Studies for Azuay 29-34; Prof. of Industrial Law, Univ. of Cuenca 39-44; Rector, Univ. of Cuenca 44-48; mem. of six Congresses and three Constituent Assemblies; Minister of Govt. of Ecuador 32; Socialist Party candidate for Vice-Presidency 48; Deputy Senator for Public Education; mem. Nat. UNESCO Comm.; Grand Official of Nat. Order of Merit.
Publ. *Alrededor de la situación internacional* 36.
Apartado No. 196, Calle Borrero No. 64, Cuenca, Ecuador.

Culbertson, William Smith, B.A., PH.D., LL.D.; American lawyer and diplomatist; b. 84; ed. Yale Univ.
Examiner for U.S. Tariff Board 10-12; Representative Federal Trade Comm. in South America 15-16 and Special Counsel 16-17; mem. U.S. Tariff Comm. 17-25; U.S. Min. to Rumania 25-28; Ambassador to Chile 28-33; Resident Industrial Adviser Nat. Recovery Administration 33; mem. law firm Culbertson & Pendleton; Chair., with the rank of Ambassador, Special U.S. Economic Mission to N. Africa, Middle East and Italy 44; Col. U.S. Army 42-45; mem. Exec. Faculty, School of Foreign Service, Georgetown 19-.
Publs. *Commercial Policy in Wartime and After* 19, *Raw Materials and Foodstuffs in the Commercial Policies of Nations* 24, *International Economic Policies* 25, *Reciprocity* 37, *Liberation* 53.
Home: Charmian Manor, Charmian, Franklin County, Pa.; Office: Stoneleigh Court, 1025 Connecticut Avenue, Washington 6, D.C., U.S.A.

Cumberlege, Geoffrey Fenwick Jocelyn, D.S.O., M.C., M.A.; British publisher; b. 91; ed. Charterhouse and Worcester Coll. Oxford.
Man. Oxford Univ. Press in India 19-27; Man. and Vice-Pres. Oxford Univ. Press N.Y. Inc. 28-34; Asst. to the Publisher to the Univ. 34-45, Publisher to the Univ. of Oxford 45-56; Vice-Chair. Oxford Univ. Press Inc. (N.Y.) 58; Hon. D.C.L. (Durham).
Idlehurst, Birch Grove, Haywards Heath, Sussex, England; Athenaeum Club, London, S.W.1, England.

Cumming, William Murdoch, O.B.E., D.SC., F.R.I.C., M.I.CHEM.E.; British technical consultant; b. 91; ed. Glasgow Univ.
Departmental Man., British Dyestuffs Corpn. 16-20; Senior Lecturer, Organic Chemistry, Royal Coll. of Science and Technology, Glasgow 20-33, Young Prof. of Technical Chemistry 33-49, Dir. School of Chemistry 44-49; External Examiner to Univs. of Glasgow, Edinburgh, Durham, Birmingham, London; Head of Explosives Research, Scotland, Ministry of Supply 39-45; Senior Gas Adviser, Scotland, Ministry of Home Security 39-45; now Technical Consultant; past mem. of Council of Royal Inst. of Chemistry, The Chemical Society, Inst. of Chemical Engineers, and Society of Chemical Industry.
Publs. *Systematic Organic Chemistry* (with I. V. Hopper).
74 Cloch Road, Gourock, Renfrewshire, Scotland.

Cummings, Edward E., M.A.; American writer and artist; b. 94; ed. Harvard Univ.
Has exhibited paintings at the Society of Independent Artists and Salons of America; one-man shows include: American-British Art Centre 44 and 49; Rochester Memorial Gallery 45 and 54; Ford Foundation Grant 59.
Publs. *The enormous Room* 22, *Tulips and Chimneys* 23, *XLI Poems* 25, & (*AND*) 25, *Is 5* 26, *Him* 27; By E. E. Cummings (no title) 30, *CIOPW* 31, *ViVa* 31, *Eimi* 33, *No Thanks* 35, *Tom* 35, *Collected Poems* 38, *50 Poems* 40, *One Times One* 44, *Santa Claus* 46, *Khaire* 50, *i* (*six non-Lectures*) 53, *Poems 1923-1954* 54, *A Miscellany* 58, *95 Poems* 58.
4 Patchin Place, N.Y. City 11, N.Y., U.S.A.

Cummings, Nathan; American business executive; b. 96; ed. Economist Training School, New York.
Retail shoe business 14-17; wholesale shoe business 17-24; shoe manufacturing 24-30; importing gen. merchandise 30-34; manufacturing biscuits and candy 34-38 (all in Canada); took up residence in U.S.A. 39; Pres. C. D. Kenny Co. (wholesale food), Baltimore 39; acquired this and other firms to form Consolidated Foods Corpn., of which he is Chair. of Board; Dir. Metro-Goldwyn-Mayer, Inc. 59, Major Realty Corpn. 60; Chair. Board Associated Products, and College Inn Food Products, Inc.; Dir. U.S. Cttee. for the Atlantic Congress, Inc.; Chevalier Légion d'Honneur and other awards, including hon. degrees.
Home: 179 Lake Shore Drive, Chicago 11; Office: 135 South La Salle Street, Chicago 3, Ill., U.S.A.

Cummings, Walter Joseph; American banker; b. 79.
Chair. of Board, Continental Illinois Nat. Bank and Trust Co. of Chicago Feb. 34-; Exec. Asst. to Sec. of Treasury Mar. 33-Jan. 34; 1st Chair., Board of Fed. Deposit Insur. Corpn. Sept. 33-Jan. 34; Nat. Treas. United Service Organisations 41-43; Chair. Finance Cttee. Chicago, Milwaukee & St. Paul Railroad; Dir. Fed. Reserve Bank of Chicago, Commonwealth Edison Co., Texas Co., American Car and Foundry Co., Western Union Telegraph Co.; Trustee Northwestern Univ., Chicago Museum of Nat. History, Chicago Community Trust; mem. admin. Council Loyola Univ.; created Knight of Malta by Pope Pius XI; Hon. LL.D. (Northwestern Univ., Loyola Univ., Drake Univ.); Democrat.
Home: 1500 Lake Shore Drive; Office: 231 South La Salle Street, Chicago, Ill., U.S.A.

Cumont, Lieut.-Gen. Charles P., O.B.E.; Belgian army officer; b. 02; ed. Ecole Royale Militaire and Ecole de Guerre.
Asst. Mil. Attaché, London 39; Commdr. 1st Battalion Belgian Fusiliers 40; Chief Instructor Western Command, Company Command School 42; Adviser to High Commr. State Security 44; Commdr. Infantry School 45; Commdr. Senior Officer School, Brussels 47; Chief Instructor Staff Coll. 48; Belgian Del. Brussels Pact, London 49; Head of Operation, Belgium G.H.Q. 52; Deputy Chief of Staff, Northern Army Group 53; CCRA Belgian Corps 55; Chief of Staff, Land Forces, Central Europe.
H.Q. A.L.F.C.E., Ailes des Princes, Fontainebleau, France; and 30 Avenue Hamoir, Brussels 18, Belgium.

Cundell, Edric, C.B.E., HON. R.A.M., F.G.S.M.; British musician; b. 93; ed. Haberdashers' Aske's School and Trinity Coll. of Music.
Began musical career as horn-player; served Balkan Front, Great War 15-18; mem. teaching and examining staff Trinity Coll. of Music after war; toured America, New Zealand and South Africa as adjudicator; Conductor, Westminster Orchestra and Stock Exchange Orchestra; f. Edric Cundell Chamber Orchestra 35; Principal Guildhall School of Music and Drama 38-59; Chair. Music Panel, Arts Council of Great Britain 50-53; conducted for Royal Philharmonic Soc. and concerts with London Phil. Orch. and London Symphony Orch., B.B.C. Orchestra, etc.
Works include orchestral, choral and chamber music compositions.
Bear House, Ashwell, Herts., England.

Cunha, Paulo A. V., LL.D.; Portuguese university professor and politician; b. 08; ed. Univ. of Lisbon.
Lecturer in Law, Univ. of Lisbon 30, Extra. Prof. of Juridical Science 35, Prof. of Civil Law 38, Vice-Rector 47-; mem. Portuguese Upper Chamber 42, Vice-Pres. 46; Minister of Foreign Affairs 50-58; Grand Cross of Isabel the Catholic (Spain), of the Order of Leopold (Belgium), of the Order of the North Star (Sweden), of the Sovereign Order of Malta, etc.
Publs. include: *Do Patrimonio* 34, *Da Simulação* 35.
R. Pinheiro Chagas 25, Lisbon, Portugal.

Cunningham of Hyndhope, 1st Viscount, cr. 46, of Kirkhope; **Admiral of the Fleet Andrew Browne Cunningham,** 1st Bt. of Bishop's Waltham, cr. 42, O.M., K.T., G.C.B., D.S.O.; British naval officer; b. 83; ed. Edinburgh Acad., Stubbington House, Fareham, H.M.S. *Britannia.*
Entered Navy 98; served Great War 14-18; fmr. Pres. Naval Sub-Comm. C. Inter-allied Comm. of Control; Naval A.D.C. to the King 32; Rear-Admiral Commanding Destroyer Flotillas Mediterranean Fleet 34-36; Vice-Admiral Commanding Battle-Cruiser Fleet and Second-in-Command Mediterranean 37-38; Lord Commr. Admiralty and Deputy-Chief of Naval Staff 38-39; Commander-in-Chief Mediterranean 39-42; Head of British Admiralty Del. in Washington 42; C.-in-C. British and U.S. naval units, N. Africa and Mediterranean 42-43; 1st Sea Lord and Chief of Naval Staff 43-46; Pres. Inst. of Naval Architects 48-51; several U.S. and European decorations.
Publ. *A Sailor's Odyssey* 51.
The Palace House, Bishop's Waltham, Hants, England.

Cunningham, Sir Graham, K.B.E., LL.B.; British company director; b. 92; ed. Bancroft's School.
Solicitor 14; served Royal Fusiliers 15-19; with Parson, Lee & Co., solicitors 19-33; Man. Dir. Tuck & Co. Ltd. 24-30; Man. Dir. "Triplex" Safety Glass Co. Ltd. 29-60; Chair. 35-; Chair. Triplex Holdings Ltd., Stern & Bell Ltd., Weldall and Assembly Ltd.; Deputy Dir.-Gen. Children's Overseas Reception Board 40; Dir. of Claims, War Damage Comm. 41; Chief Exec. and Controller-Gen. of Munitions Production, Min. of Supply 41-46 Gov. Bancroft's School and Imperial Coll. of Science and Technology; Chair. Shipbuilding Advisory Cttee. 46-60; Dir. Disabled Persons Employment Corpn. Ltd. 46-49; mem. Economic Planning Board 47-; Chair. Dollar Exports Board 49.
1 Albemarle Street, London, W.1, England.

Cunningham, Admiral of the Fleet Sir John Henry Dacres, G.C.B., M.V.O.; British naval officer; b. 85; ed. Stubbington House and H.M.S. *Britannia.*
Commdr H.M.S. *Adventure* 28-29, *Resolution* 33-36; Dir. Plans Div. Admiralty 30-32; A.D.C. to King 35; Lord Commr. of Admiralty and Asst. Chief Naval Staff (Air) 36-38; Commdr. First Cruiser Squadron 38-41; a Lord Commr. and Chief of Supplies and Transport Admiralty 41-43; C.-in-C. the Levant 43, Mediterranean and Allied C.-in-C. Mediterranean Theatre 43-46; First Sea Lord and Chief of Naval Staff March 46-47; Admiral of the Fleet 48; Jubilee and Coronation Medals; Legion of Merit (Degree of Chief Commdr.) 45; Grand Officer Legion of Honour; Croix de Guerre with Palms; also Greek and Norwegian awards.
Gothic Cottage, Alameda Walk, Ampthill, Beds., England.

Cuny, Léon; French horticulturist; b. 92.
Prof. of Horticulture 22; Lecturer Inst. national agronomique 34-; Sec.-Gen. Société nationale d'horticulture de France 46; Consultant, Seine law courts; Hon. Keeper, Luxembourg Gardens 52; Commdr. Légion d'Honneur, Mérite Agricole, Croix de Guerre, Médaille de la Résistance.
Publs. *Horticulture générale* 32, *Cours d'arboriculture.*
25 rue Truffant, Paris 17e, France.

Cupp, Paul J.; American businessman; ed. Wharton School of Commerce, Univ. of Pennsylvania.
Pres. American Stores Co., Dir. Philadelphia Nat. Bank, Provident Mutual Life Insurance Co., Y.M.C.A.; Gen. Chair. United Fund Campaign; mem. Philadelphia Chamber of Commerce.
Home: 933 Muirfield Road, Bryn Mawr, Pa.; Office: 124 N. 15th Street, Philadelphia, Pa., U.S.A.

Curie, Eva Denise (*see* Labouisse, Eve Denise).

Curman, (Jon) Sigurd, PH.D.; Swedish architect and archæologist; b. 79; ed. Uppsala Univ. and Stockholm Technical Univ.
Architect to Building Council 10; Prof. of Architectural History, Stockholm Art High School 12-17; Adviser Building Council and Chief Bureau of Cultural History 18-23; King's Custodian of Antiquities 23-46; Dir. State Historical Museum; Sec. Royal Acad. of Belles-Lettres, History and Antiquities 23-46, Pres. 50-55; Pres. of Board Swedish Humanities Fund 50-54.
Works include restoration of Strængnæs cathedral, medieval paintings, Vreta and Varnhem monastery chapels and church of St. Nicolai, Nyköping; re-organised care of Swedish monuments, State Historical Museum, and provincial museums in Sweden.
Publs. *Cistercienserordens byggnadskonst* 12, *Sveriges Kyrkor, konsthistoriskt inventarium* (art-historical inventory of the Churches of Sweden), 86 vols. 12-59.
Haga, Solna, Sweden.

Currey, Ralph Nixon, M.A.; British writer; b. 07 (South Africa); ed. Ermelo, Transvaal; Kingswood, Bath; Wadham Coll. Oxford.
Schoolmaster, Colchester R.G.S. 35-; army service 41-46 (India 43-46); B.B.C. broadcaster, Home and Overseas (Colonial) services 46-; South African Poetry Prize 59.
Publs. *Tiresias* 40, *This Other Planet* 45, *Poems from India* (Forces Anthology) 46, *Indian Landscape* 47, *Formal Spring* (translations of French Renaissance poems) 50, *Poets of the 1939-45 War* 60; poems and stories in many collections.
3 Beverley Road, Colchester, England.

Currie, Sir William C., G.B.E., Kt.; British business man; b. 84; ed. Fettes Coll. Edinburgh and Cambridge Univ.
Sheriff of Calcutta 21-22; Pres. Bengal Chamber of Commerce 24-25; mem. Bengal Legislative Council 21, 22, 24 and 25; Pres. Asscd. Chambers of India, Burma and Ceylon 24-25; mem. Council of State, Govt. of India 25; Pres. Chamber of Shipping of United Kingdom 29; mem. Imperial Shipping Cttee. 27-31 and Commonwealth Shipping Cttee. 53-; Chair. P. and O. Steam Navigation Co. and British India Steam Navigation Co. Ltd. 38-60; Chair. Marine and Gen. Mutual Life Assurance Soc.; Dir. Suez Finance Co.; Extraordinary Dir.

Royal Bank of Scotland; Dep. Chair. Williams Deacons Bank Ltd.; Prime Warden Worshipful Co. of Shipwrights 49; Trustee Nat. Maritime Museum; Pres. Inst. Marine Engineers 45; Dir. Liner Div. Ministry of War Transport 42-45; High Sheriff of Buckinghamshire 46; Commdr. Légion d'Honneur.
122 Leadenhall Street, London, E.C.3, England.

Cursley, Norman Sharpe; British journalist; b. 98; ed. Newark School and Vaughan Coll., Leicester.
Reporter, *Leicester Daily Mercury* 19-21; Special Writer, *The Globe* 22; reporter, *Daily Sketch* 23; News Editor *Westminster Gazette* 24-28; News Editor, *Daily News*, Manchester 29-48, London 48; Assistant Editor, *News Chronicle* 51, Editor 58-; Liberal.
The *News Chronicle*, 12-22 Bouverie Street, London, E.C.4, England.

Curti, Merle, A.B. PH.D.; American historian; b. 97; ed. Harvard.
Dwight Morrow Prof. of History Smith Coll. 36-37; visiting Prof. Chicago and Calif. Univs. and Inst. of Technology Calif.; Prof. Columbia Univ. 37-42, Wisconsin 42-; Frederick Jackson Turner Prof. of History, Univ. of Wis. 47-; Visiting Prof. Univ. of Tokyo 59-60; mem. Board of Advisers American Council Learned Socs., mem. Social Science Research Princeton Univ. Advisory Council 18; awarded Pulitzer Prize 44; Pres. Miss. Valley Historical Asscn. 51-52; and American Historical Asscn. 53-54; Fellow, Inst. for Behavioral Sciences 55-56; A.C.L.S. Prize for "extraordinary scholarly achievement" $10,000 60; Hon. L.H.D.
Publs. *Austria and the United States 1848-1852* 26, *Bryan and World Peace* 27, *American Peace Crusade 1815-1861* 29, *War or Peace: The American Struggle 1636-1936* 36, *The Social Ideas of American Educators* 35, *American Issues* 41, *Growth of American Thought* 44 (Pulitzer Prize), *The Roots of American Loyalty* 46, *American Scholarship in the Twentieth Century* (jointly), *Prelude to Point Four* (jointly) 54, *Probing Our Past* 55, *An American Paradox* 56, *The Making of an American Community* 59, etc.
3516 Tally Ho Lane, Madison, Wis., U.S.A.

Curtice, Harlow Herbert; American business man; b. 93; ed. Ferris Inst., Mich.
Comptroller, AC Spark Plug Div., General Motors Corpn. 15-29, Pres. 29-33; Pres. of Buick Motor Div. 33-48; Exec. Vice-Pres. General Motors Corpn. 48, Acting Pres. 52-53, Pres. 53-58; Dir. and Sec. Automobile Manufacturers' Asscn.; mem. Business Advisory Council for Dept. of Commerce, Advisory Council for Mass. Inst. of Technology School of Industrial Management, Detroit Board of Commerce, Flint Chamber of Commerce.
1810 Overhill Drive, Flint, Mich., U.S.A.

Curtis, Carl Thomas; American lawyer and politician; b. 05; ed. Wesleyan Univ. and Univ. of Nebraska.
Began career as teacher; admitted to Nebraska Bar 30; practised law, Minden; County Attorney 31-34; mem. House of Reps. 39-55; Senator from Nebraska 55-, mem. American Bar Asscn.; mem. Nebraska State Bar Asscn.; Republican.
Minden, Nebraska, U.S.A.

Curtis, Francis Joseph, A.B.; American chemist; b. 94; ed. Harvard Univ.
Research Chemist, Merrimac Chemical Co. 15-20, Production Chemist 20-25, Sales Chemist 25-30, Dir. of Development 30-35, Asst. Dir. of Development, Monsanto Chemical Co. (which had taken over Merrimac Co.) 35-39, Dir. of Development 39-43, Vice-Pres. and Sec. of Exec. Cttee. 43-, Sales Co-ordinator 48-50, Dir. 49-; Dir. of Industrial Preparedness 50-; Asst. Administrator, Nat. Production Authority May-Nov; 51; Past Pres. American Inst. of Chemical Engineers. Past Chair. American Section Society of Chemical Industry; Past Chair. Div. of Industrial and Engineering Chemistry of American Chemical Society; Civilian Consultant Chemical Warfare Service U.S. Army; Fellow American Inst. of Chemists.
410 North Newstead, St. Louis 8, Missouri, U.S.A.

Curtis, Dame Myra, M.A., D.B.E.; British educationist and administrator; b. 86; ed. Newnham Coll. Cambridge. Mem. staff War Trade Intelligence Dept. 15-17, Min. of Food 17-22, of Pensions 23-24, Post Office Savings Bank 24-34, Post Office Headquarters 35-37; Asst. Sec. and Dir. Women's Establishments, Treasury 38-41; Principal Asst. Sec. War Damage Comm. April-Dec. 41, Commissioner 43-59; Principal Newnham Coll. Cambridge 42-54; Chair. Dept. Cttee. on Children deprived of a normal home life 45-46; mem. Central Land Board 47-59; mem. Gen. Medical Council 55.
Publ. *Modern Money* (with Hugh Townshend) 37.
Little Bakers Cross, Cranbrook, Kent, England.

Curtis, Tony; American actor; b. 25; ed. Seward Park High School, N.Y.C.
Served with U.S. Navy; later connected with Empire Players Theatre (N.J.), Dramatic Workshop, Cherry Lane Theatre; has appeared in numerous films, including *Trapese, Sweet Smell of Success, The Defiant Ones, Some Like It Hot, Operation Petticoat, Who Was That Lady?*
250 North Canon Drive, Beverly Hills, Calif., U.S.A.

Curtis, Air Marshal Wilfred Austin, C.B., C.B.E., D.S.C., LL.D., E.D.; Canadian officer (retd.); b. 93; ed. Toronto.
Entered Canadian Army 15; R.N.A.S. 16; served in France 17-18; directed own insurance firm, Toronto 19-39; joined R.C.A.F. on active service, apptd. Dir. of Postings and Careers 40-41; Commanded Uplands Air Station 41; Dep. C.-in-C. R.C.A.F. overseas 41-44; air mem. for Air Plans 45-47; Chief of Air Staff 47-53; Vice-Chair. A. V. Roe (Canada) Ltd. 53-.
475 Oriole Parkway, Toronto, Canada.

Curtis, William Edward, F.R.S., D.SC., A.R.C.S., D.I.C., F.INST.P.; British physicist; b. 89; ed. Imperial Coll. of Science.
Demonstrator in Astrophysics Royal Coll. of Science 11-14; served with Royal Naval Div. 14-16; Signal Service and Wireless Training Centre 16-19; Lecturer in Physics Univ. of Sheffield 19; Reader in Physics King's Coll. London 22; Prof. of Physics King's Coll. Newcastle-on-Tyne 26-55; Scientific Adviser, Min. Home Security 40-43; Supt. Applied Explosives, Min. Supply 43-45; Sub-Rector King's Coll. 47-50; Pres. Inst. of Physics 50-52; Prof. Emeritus, Univ. of Durham 55-.
34 Burdon Terrace, Newcastle upon Tyne, 2, England.

Curzon, Clifford, C.B.E., F.R.A.M.; British concert pianist; b. 07; ed. Royal Acad. of Music, London, and studied in Berlin under Schnabel and in Paris under Wanda Landowska and Nadia Boulanger.
Toured Europe for the British Council 36-37; recent tours throughout the world; coast-to-coast tours U.S.A. 37-57, including engagements with the N.Y. Philharmonic Orchestra, the Philadelphia Orchestra, etc.
The White House, Millfield Place, London, N.6, England.

Cushing, H.E. Cardinal Richard James; American ecclesiastic; b. 95; ed. Boston Coll. and St. John's Seminary, Boston.
Ordained priest 21; Auxiliary Bishop of Boston, Titular Bishop of Mela 39; Archbishop of Boston 44-; created Cardinal by Pope John XXIII 58; Prior, Knights of the Holy Sepulchre; Grand Officer Légion d'Honneur, Grand Cross, Order of Merit of the Fed. Republic of Germany.
2101 Commonwealth Avenue, Brighton 35, Boston, Mass., U.S.A.

Cushman, Robert Eugene, B.A., PH.D., LITT.D.; American political scientist; b. 89; ed. Oberlin and Columbia Univs.

Instructor in Political Science Illinois Univ. 15-19; Assoc. Prof. and Prof. of Political Science Minnesota Univ. 19-23; Prof. of Government and Head of Dept. Cornell Univ. 23-; Pres. American Political Science Asscn. 43; mem. Board of Editors *American Political Science Review* 23-48.
Publs. *Excess Condemnation* 17, *Leading Constitutional Decisions* 25, *American National Government* 31, *The Independent Regulatory Commissions* 41, *Civil Liberties in U.S.* 56.
National Archives, Washington, D.C., U.S.A.

Cutler, Arthur Roden, V.C., C.B.E., B.EC.; Australian public servant and diplomatist; b. 16; ed. Sydney High School and Univ. of Sydney.
Justice Dept. N.S.W. (Public Trust Office) 35-42; State Sec. Retd. Servicemen's League N.S.W. 42-43; mem. of Aliens' Classification and Advisory Cttee. to advise Commonwealth Govt. 42-43; Asst. Dep.-Dir. of Security Service N.S.W. 43; Commonwealth Asst. Commr. of Repatriation 43-46; High Commr. in New Zealand 46-52; High Commr. in Ceylon 52-55; Minister to Egypt 55-56; Sec.-Gen. SEATO 57; Chief of Protocol, Dept. of External Affairs, Canberra 57-; 2/5th Field Regiment, A.I.F., Middle East 40-42; Australian High Commissioner to Pakistan 58-.
Australian High Commission, Karachi, Pakistan.

Cwiklinska, Mieczslawa; Polish actress; b. 80; ed. Warsaw.
Studied singing in Germany and Italy; début Teatr Ludowy 1900; has acted at Teatr Polski and Teatr Maly 24-; main roles in comedies by Fredro, Zapolska, Perzynski, Wilde, Scribe, Shaw, etc.; guest appearances abroad, including London 57.
Teatr Polski, 2 Karasia, Warsaw, Poland.

Cybis, Jan; Polish painter; b. 97; ed. Wrocław, Cracow and Paris.
Prof. Warsaw Acad. of Fine Arts 46-; works exhibited at Venice Biennali 36 and 48, Galerie Zak (Paris), Galerie Moos (Geneva), Carnegie Inst. (Pittsburgh), Berlin, Rome, Warsaw, Poznań, etc.; easel paintings and murals include *Paris Suburban Landscape, Motel Landscape, Flowers in a Glass, Skoki Mill*, etc.; State Prize 55, Guggenheim Foundation Prize, Paris 56.
14/16 Karowa, Warsaw, Poland.

Cyrankiewicz, Jozef; Polish politician; b. 11; ed. Jagiellonian Univ., Cracow.
Sec. Cracow Socialist Party 35-; served in the artillery from the outbreak of war, captured by the Germans, escaped and organised resistance in the Cracow district; arrested and imprisoned in Oswiecim concentration camp 41-45; Sec.-Gen. Socialist Party 45-48; mem. of Parliament and Prime Minister 47; mem. Secretariat Cen. Cttee., Polish United Workers' Party, mem. Political Cttee. Polish United Workers' Party 48-; Prime Minister 54-.
1/3 Al. Ujazdowskie, Warsaw, Poland.

Czekanowski, Jan, PH.D.; Polish anthropologist; b. 82; ed. Zürich Univ.
Asst. Museum für Volkskund, Berlin 06-10; research expedition in Africa 07-09; research at Ethnographic Museum, St. Petersburg 11-13; Prof. Lwow Univ. 13, Poznań Univ. 46-; mem. Polish Acad. of Sciences.
Publs. *Forschungen in Nil-Kongo Zwischengebiet* 11-27; *Crania Africana, Obiektive Kriterien in der Ethnologie* 11, *Wstep do historii Stowian: Perpektywy antropologiczne, etnograficne, prehistorycne i jezykoznawcze* (Introduction to the History of the Slavs: anthropological, ethnographic, prehistoric and linguistic perspectives) 27, *Zarys antropologii w Polsce* (An Outline of Anthropology in Poland) 30, *Człowiek w czasie i przestrzeni* (Man in Time and Space) 34.
Swiecickiego 4, Poznán, Poland.

Czerny-Stefańska, Halina; Polish pianist; b. 22; studied in Cracow and Warsaw.
Numerous concerts in Poland and abroad (U.S.A., South America, Canada, China, Japan, Turkey and all European countries) 49-; State Prizes, 1st and 2nd Class; Banner of Labour, 1st Class; 1st Prize IV Int. Chopin Competition 49.
3/8 Garncarska, Cracow, Poland.

D

Dabrowska, Maria; Polish writer; b. 89; ed. in Belgium and Switzerland.
First works published 22; State Prize 34; State Prize, 1st Class 55; Dr. h.c. Warsaw Univ. 57.
Publs. *Gałał czereśni* (A Cherry Branch) 22, *Uśmiech dzieciń
stwa* (The Smile of Childhood) 24, *Ludzie stamtad* (People from over there) 25 (all short stories), *Noce i dnie* (Nights and Days) (novel) 32-34, *Znaki zycia* (Signs of Life) (short stories) 38, *Geniusz sierocy* (An Orphan Genius) (play) 39, *Stanisław i Bogumił* (play) 45, *Gwiazda zaranna* (Morning Star) (short stories) 55, *Myśli o sprawach i ludziach* (Thoughts on Things and People) (essays) 56, translations: *Niels Lyhne* (Jacobsen), *Diary* (Pepys).
Aleja Niepodleglosci 163, Warsaw, Poland.

Dab-Kociol, Jan; Polish politician; b. 98.
During German occupation assisted in organising SL (Peasant Party) and Peasant Battalions; fought with People's Army (AL) detachments against Germans; organized Provincial Nat. Council, Lodz, on behalf KRN (Nat. Council of the Homeland); edited clandestine periodical *Informator* under pseudonym "Dab"; awarded many decorations, including Polonia Restituta, Cross of Grunwald, Gold Cross of Merit and Partisan Cross; Minister of Agriculture 47-54; Minister of Forestry 54-.
Ministry of Forestry, Warsaw, Poland.

Dabrowski, Konstantin, Magister Econ. Sci,; Polish politician and economist; b. 06; ed. Faculty of Finance, High School of Commerce, Warsaw.
Held various financial posts 25-39; compelled to go into hiding during German occupation; after liberation joined Nat. Economy and Finance Dept. of Polish Nat. Liberation Cttee.; mem. Nat. Assembly and Seym 45-56; Chair. Supreme Board Control 58-; mem. Central Cttee. Polish United Workers' Party.
Najwyzsej Izby Kontroli, AL I Armii, W.P.25, Warsaw, Poland.

Dacko, David; Equatorial African politician.
Président du Gouvernement (Prime Minister), Central African Republic (former Oubangui-Chari) 59-; mem. Mouvement pour l'Evolution sociale de l'Afrique noire (MESAN).
Présidence du Gouvernement, Bangui, Central African Republic, Equatorial Africa.

Daddah, Moktar Ould; West African politician.
Prime Minister, Islamic Republic of Mauritania 58-; leader Regroupement mauritien.
Présidence du Conseil, Nouakchott, Islamic Republic of Mauritania, West Africa.

Daehli, Sverre; Norwegian lawyer; b. 96; ed. Univ. of Oslo; studied in Austria, England, France and U.S.A.
Deputy Judge 18; practising lawyer Court of Appeals 19; with Ministry of Justice 20; Barrister Supreme Court of Appeals 25; Judge Mixed Courts of Egypt 31, The Court of Appeals, Oslo, Norway 47, Supreme Court of Appeals 49; Pres. The Court of Arbitration and Mixed Comm. for the London Agreement on German External Debts 54-; Orders of St. Olav and of the Nile.
Schloss, Koblenz, Germany.

Daeniker, Armin, DR. JUR.; Swiss diplomatist; b. 98; ed. Zürich and other Swiss and foreign univs.
Entered Fed. Political Dept. 25; Vice-Consul Riga; later transferred to Swiss Legation Berlin and to Consulate-Gen. Shanghai; Chargé d'Affaires Tokyo 33-34, Teheran 36-45; Dir. Admin. Affairs, Fed. Political Dept. 46-48; Minister to India 48-52, also to Thailand 49-52; Minister to Sweden April 52-55, to Great Britain 55-57; Ambassador to Great Britain 57-.
Swiss Embassy, 18 Montagu Place, London, W.1.

Dahanayake, W.; Ceylonese politician; ed. Richmond Coll. Galle and St. Thomas' Coll. Mount Lavinia.
Trained teacher; elected to Galle Municipal Council 35, Mayor of Galle 39, 40 and 41; elected to the State Council for Bibile 44; expelled from the Lanka Sama Samaja Party for ignoring party discipline 53; elected M.P. for Galle 56-60; Minister of Education 56-60; Prime Minister, Minister of Defence and External Affairs Sept. 59-March 60, of Agriculture and Lands Dec. 59-March 60; resigned from Sri Lanka Freedom Party and founded Ceylon Democratic Party Dec. 59.
Colombo, Ceylon.

Dahl, Odd; Norwegian research engineer; b. 98.
Air pilot and photographer, Roald Amundsen Arctic *Maud* Expedition 22-25; photograph travel, Amazon Basin 26; Research Asst. Carnegie Inst., Washington 27, Asst. Physicist 28-36; magnetic field work, Asia 28; Research Engineer, Chr. Michelsens Inst., Norway 37-, mem. of the Institute 43-; in charge design and construction, Norwegian-Dutch Nuclear Reactor, Kjeller, Norway 48; Group Dir. European Council for Nuclear Research (C.E.R.N.) 52-55; in charge design and construction Norwegian boiling heavy water reactor project (H.B.W.R.) 55-; mem. Norwegian Academy of Science; awarded prize, American Asscn. for the Advancement of Science (jointly with Tuve and Hafstad) 31; awarded prize, Norwegian Engineering Soc. 51; Commdr. St. Olav (Norway) and Commdr. of Orange-Nassau; Hon. D.Phil. (Univ. of Bergen).
Chr. Michelsens Institut, Nygårdsgaten 114, Bergen, Norway.

Dahl, Major-General Ørnulf, Norwegian army officer; b. 1900; ed. Norwegian Cadet Acad. and Staff Coll.
First-Lieut. 21, Captain 34, Major 42, Colonel 46, Major-Gen. 55; comm. Norw. Independent Brigade Gp. 481 Germany 48; Commdr. 1st Div. 56; Deputy C.-in-C. Norwegian Army, Commdr. Allied Land Forces in Norway 57-; fought in Norwegian campaign 40; Asst. Mil. Attaché to Finland 40, Sweden 41-44; Norw. Army Command London 44-45; numerous Norwegian and foreign decorations.
H.Q. Land, Oslo, Norway; and Villa Sole, Lysaker, p.v. Oslo, Norway.

Dahl, Svend; Danish librarian; b. 87; ed. Univ. of Copenhagen.
Asst., Royal Library, Copenhagen 07-09, Univ. Library 09-11; Asst. Librarian, Royal Library 11-20; Inspector of Danish Public Libraries 20-25; Librarian, Univ. Library 25-43; Chief Librarian of the Danish State and of the Royal Library 43-52; Dr. Phil. h.c. (Lund).
Publs. *Haandbog i Bibliotekskundskab* 3rd edn. 24-30, *Dansk Biblioteksförer* 15, *Bogens Historie* 27 (new edn. 57, German edn. 28, Swedish 29, French 33), *Universitetsbibliotekets Bygninger* 32, *Den danske Plante- og Dyreverdens Udforskning* 41, (Ed. of) *Nordisk håndbog i bibliotekskundskab* 57-61, *Dansk skönlitterärt forfatterleksikon* 59ff.
Hostrups Have 27, Copenhagen V, Denmark.

Dahl, Torsten; Danish scholar; b. 97; ed. Copenhagen Univ. and London, Oxford and Cambridge.
Prof. Aarhus Univ.; collaborator in *Annual Bibliography of English Language and Literature*, Cambridge 25-; co-editor of the series *Anglistica*, Copenhagen 53-; mem Philological Society, London.

Publs. *Form and Function, i.e., Studies in Old and Middle English Syntax, Conflicting Comments on the Union of England and Scotland, Linguistic Studies in Some Elizabethan Writings: I. An Inquiry into Aspects of the Language of Thomas Deloney. II. The Auxiliary "Do"*; annotated translation into Danish of selections from the Anglo-Saxon Chronicle.
Kathrinebjergvej 3, Aarhus, Denmark.

Dahlgaard, Bertel; Danish civil servant; b. 87; ed. Salling High School, Dalum Agricultural School, Askov High School, Master of Economics, Copenhagen Univ.
Dir. Copenhagen Statistical Office 14, Senior Dir. 18, Chief Dir. 22-29; Dir. Danish Nat. Bank 41-57; Minister of Interior 29-40; Minister of Economics and Nordic Affairs 57-; mem. of Parliament 20-, of Nordic Council 53-57; Social-Liberal (Radikale Venstre).
Gentoftegade 55, Gentofte, Denmark.

Daireaux, Max; French writer; b. 84 in Buenos Aires; ed. Ecole des Mines.
Novelist, essayist and critic; contrib. to *Mercure de France* and *Revue de l'Amérique Latine*; literary critic *Journal de la Femme* and *La Prensa* Buenos Aires.
Publs. Poetry: *Les pénitents noirs* 06; novels: *Les premiers amours d'un inutile* 10, *Timon et Zozo* 12, *Le Plaisir d'aimer* 13, *Timon le Magnifique* 21, *La Toscanera* 23, *L'Envers d'un homme de bien* 25, *Plaire* 28, *La Clota* 28, *Le Poète et l'Infidèle* 30, *J'entrerai dans ton coeur* 39, *Babylas* 52; essays: *Panorama de la littérature Hispano-Américaine* 30, *L'Amour en Amérique du Sud* 30, *A la recherche de Stendhal* 31, *Sabater, peintre des sorcières* 32, *Villiers de l'Isle-Adam* 36, *Montalvo* 37, *José Marti* 39, *Un tyran romantique Melgarejo* 45, *Cervantès* 46.
24 rue Marbeuf, Paris 8e, France.

Dakin, Allin Winston, M.A., M.B.A.; American educational administrator; b. 05; ed. State Univ. of Iowa and Harvard Univ.
Instructor in Commerce, State Univ. of Iowa 26-29; J. & W. Seligman & Co. and Tri-Continental Corpn. (investment bankers and investment trust), New York 31-34; Bursar and Commerce Dept., Robert Coll., Istanbul 34-39; Bursar, American Coll. for Girls, Istanbul 35-39; Controller, Pomona, Scripps and Claremont Colls. 40-44; Admin. Dean and Asst. to the Pres., State Univ. of Iowa 44-; Fellow Archæological Inst. of America; Nat. Geographical Society; American Geographic Society; Inst. Int. de Ideales Americanistas (Mexican Section); District Gov., Vice-Pres. and Dir. Rotary International; Chair. Rotary Foundation Fellowships Cttee.; Republican.
Publs. *Foreign Securities in the American Money Market* 32, *Adventuring Around Africa.*
Home: 329 Ellis Avenue, Iowa City, Iowa; Office: Old Capitol, Iowa City, Iowa.

Daladier, Edouard, G.C.M.G.; French politician; b. 84.
Fmr. teacher; Radical-Socialist Deputy for Vaucluse 19-58; Minister for Colonies (Herriot Cabinet) 24-26, of Public Works (Chautemps and Steeg Cabinets) 30-31;. Minister of Public Works (Herriot Cabinet) June-Dec. 32; Minister of War (Paul-Boncour Cabinet) Dec.-Feb. 32 Prime Minister and Minister of War Jan-Oct. 33; Minister of War (Chautemps Cabinet) Nov. 33-Jan. 34; Prime Minister and Minister of Foreign Affairs Jan.-Feb. 34; Hon. Pres. Radical-Socialist Party, and Chair. 36; Minister of Nat. Defence and Deputy Prime Minister 36-37; Minister of Nat. Defence 37; Prime Minister and Minister of Nat. Defence 38-40, also of War and Foreign Affairs 39-40; fmr. Pres. Supreme Air Council; arrested September 40, detained at Fort Portalet after condemnation without trial, deported to Germany, liberated by Allies 45; mem. Constituent Assembly 46, Nat. Assembly 46-58; fmr. Mayor of Avignon; Chevalier Légion d'Honneur; Croix de Guerre.
Publ. *The Defence of France* 39.
9 place de la Porte-de-Passy, Paris 16e, France.

Dalai Lama, The; Tibetan ruler and religious leader; Fourteenth Incarnation; b. 34.
Born of Tibetan peasant family in Amdo district of Tae Chotka Province; enthroned at Lhasa 39; rights exercised by regency 39-50; assumed power 50; Chair. of the Preparatory Cttee. for the estab. of the Tibetan Autonomous Region 56-59; left Tibet for India after abortive resistance to Chinese 59; Supreme Head, Yellow Hat (reformed) Lamas, recognised as leader by other Buddhists; Dr. of Buddhist Philosophy 59.
Birla Niwas, Mussourie, U.P., India.

Dale, Sir Henry Hallett, O.M., G.B.E., F.R.S., M.A., M.D., D.SC., LL.D., F.R.C.P.; British scientist; b. 75; ed. Trinity Coll. Cambridge.
Sec. of Royal Society 25-35; Dir. of Nat. Inst. for Medical Research 28-42; mem. Gen. Medical Council 27-37; mem. L.N. Cttee. on Standardisation of Sera and Biological Products; awarded Nobel Prize for Medicine 36; mem. Court Univ. of London 39-50; Hon. Fellow Trinity Coll. Cambridge; Pres. Royal Society 40-45; Fullerian Prof. of Chemistry and Dir. Davy-Faraday Laboratory, Royal Instn. 42-46; Pres. British Asscn. 47; Pres. Royal Society of Medicine 48-50; Chair. of the Wellcome Trust 36-; Pres. British Council 50; Grand Cross Ordre de la Couronne (Belgium) 49; Order of Merit (Fed. Republic of Germany).
The Wellcome Trust, 52 Queen Anne Street, London, W.1; and 54 Campden Hill Court, Kensington, London, W.8, England.

Daley, Sir (William) Allen, Kt., M.D., CH.B., B.SC., F.R.C.P., D.P.H., F.A.P.H.A.; British physician b. 87; ed. Merchant Taylors School, Crosby, and Liverpool Univ.
Resident hospital appointments 09-11; Medical Officer of Health, Bootle 11-20, Blackburn 20-25, City of Hull 25-29; Port Medical Officer of Health Hull and Goole Port Sanitary Authority 25-29; Principal Medical Officer London County Council 29-39, Medical Officer of Health and School Medical Officer, County of London 39-52; Assoc. Health Officer, City of Baltimore, Md., U.S.A. 52; Board of Govs. Hammersmith Hospital and Bethlem Royal Maudsley Hospitals; Chair. Inst. of Psychiatry, Univ. of London; Gov. Body British Post-graduate Medical Fed., Post-graduate Medical School of London, Pres. Society of Medical Officers of Health 47; Hon. Phyiscian to the King 47-50; Chair. Nat. Asscn. for Maternal and Child Welfare; Pres. Central Council for Health Education and U.K. Cttee. for WHO; Hon. LL.D. (Univ. of Liverpool).
24 Edith Road, London, W.14, England.

Dalgleish, Oakley; Canadian journalist; b. 10; ed. Toronto Univ.
Reporter Toronto *Globe* 35-39; with Dominion Bureau of Information 40; Ottawa corresp. Toronto *Globe and Mail* 41, later editorial writer, Editor-in-Chief 48-, Asst. Publisher 52-; Gov. Toronto Univ.
Home: Erindale, Ont.; Office: *Globe and Mail*, 140 King Street West, Toronto, Ont., Canada.

Dalhousie, 16th Earl of; **Simon Ramsay,** G.B.E., M.C., D.L., LL.D.; British politician and colonial administrator b. 14; ed. Eton Coll. and Oxford Univ.
Served in Black Watch 36-45; Mem. of Parl. 45-50; Conservative Whip 46-48; Gov.-Gen. Fed. of Rhodesia and Nyasaland 57-.
Government House, Salisbury, Southern Rhodesia.

Dali, Salvador; Spanish painter; b. 04; ed. Acad. of Fine Arts, Madrid and Paris.
Impressionist, Futurist, Constructivist and Surrealist; designer of film scenarios, scenery and costumes for

ballet and opera; lecturer in Museum of Modern Art New York 35.
Publs. *Babaoua, Secret Life of Salvador Dali, Hidden Faces, Fifty Secrets of Magic Craftmanship, Dali on Modern Art.*
Hotel St. Regis, Fifth Avenue and 55th Street, New York 22, New York, U.S.A.

dalla Costa, H.E. Cardinal Elia; Italian ecclesiastic; b. 72.
Ordained priest 95; Bishop of Padua 23-31; Archbishop of Florence 31-; created Cardinal by Pope Pius XI 33; mem. of the Sacred Congregations of the Council, of Religious and of Seminaries and Univs. of Studies.
Arcivescovado, Piazza San Giovanni 3, Florence, Italy.

Dallapiccola, Luigi; Italian professor of music; b. 04; ed. Gymnase et Lycée de Pisino, Conservatoire de Musique de Florence.
Prof. of Piano, Conservatoire Cherubini de Florence 34-; engaged twice by Berkshire Music Center, Mass., U.S.A. 51-52; engaged by Queen's College, Flushing, New York 56-57; mem. Acad. Philharmonique de Rome, Accad. Santa Cecilia, Rome, Gli Agiati, Rovereto, Akad. der schönen Künste, Munich, and Akad. der Künste, Berlin.
Principal works: Theatre: *Vol de Nuit* 40, *Marsyas* 43, *Le Prisonnier* 48, *Job* 50; Choral works: *Six Choeurs de Michelangelo le Jeune* 36, *Canti di prigionia* 39-41, *Canti di Liberazione* 55, *An Matilde* 55, *Requiescant* 58; Orch. works: *Partita* 34, *Due Pezzi* 48, *Variazioni* 54, *Piccola Musica Notturna* 54; Voice and instruments: *Divertimento* 34, *Tre Laudi* 37, *Liriche Greche* 42-45, *Tre Poemi* 49, *Goeth-Lieder* 53, *Five Songs* 56; Chamber music: *Rencesvals* 46, *Machado-Songs* 48, *Musique pour Trois Pianos* 36, *Due Studi* 47, *Sonatina Canonica* 43, *Quaderno Musicale di Annalibera* 53, *Tartiniana Seconda* 55; Others: *Piccolo Concerto per Muriel Couvreux* 41, *Tartiniana* 52, *Christmas Concerto* 57.
Via Romana 34, Florence, Italy.

Dalrymple, Ian Murray, B.A., F.R.S.A.; British writer, film producer and director; b. 03; ed. Rugby School and Trinity Coll. Cambridge.
Film Editor 27-35; writer of screen plays 35-40; Exec. Producer, Crown Film Unit, Ministry of Information 40-43; Assoc. Exec. Producer, M.G.M.-London Films 43-46; Producer and Man. Dir. Wessex Film Productions Ltd. 46-; Advisory Producer, British Lion Film Corpn. Ltd. 52-54; Chair. British Film Academy 57-58; mem. British Film Producers' Asscn. and Asscn. of Specialised Film Producers.
Principal productions: *A Cry from the Streets, The Admirable Crichton, A Hill in Korea, Raising a Riot, Royal Heritage, The Heart of the Matter, The Changing Face of Europe* (a series of six short films in colour on European recovery), *The Wooden Horse, All over the Town, Once a Jolly Swagman, Dear Mr. Prohack, Esther Waters, The Woman in the Hall, Western Approaches, Target for To-night, London Can Take It*; as writer: *South Riding, The Citadel, Storm in a Teacup, Pygmalion*, etc.
The Manor House, Brill, Aylesbury, Bucks., England.

Dalton, Baron (Life Peer) cr. 60, of Forest and Frith; **Rt. Hon. (Edward) Hugh John Neale,** P.C., M.A., D.SC., M.P.; British economist and politician; b. 87; ed. Eton and King's Coll., Cambridge.
Barrister, Middle Temple 14; served with Army Service Corps and Royal Garrison Artillery 14-19; special investigations Ministry of Labour 19; Sir Ernest Cassel Reader in Commerce, London Univ. 20-25; mem. Statutory Comm. Cambridge Univ. 23; mem. Council Royal Statistical Society 23-25; Reader in Economics in London Univ. 25-36; Labour M.P. for Peckham Div. of Camberwell 24-29, for Bishop Auckland Div. of Durham 29-31 and 35-59; Under-Sec. for Foreign Affairs 29-31; mem. Exec. Labour Party and Chair. 37; Minister of Economic Warfare 40-42; Pres. Board of Trade 42-May 45; Chancellor of the Exchequer 45-47; Gov. Int. Bank for Reconstruction and Development and Int. Monetary Fund 45-47; Chair. 46-47; Chancellor of Duchy of Lancaster June 48-Feb. 50; Minister of Town and Country Planning 50-51; Minister of Local Govt. and Planning Jan.-Oct. 51; U.K. Del. to Consultative Assembly, Council of Europe, Strasbourg, Aug. 49; Hon. D.C.L. Durham Univ.
Publs. *With British Guns in Italy, Towards the Peace of Nations, Principles of Public Finance, The Inequality of Incomes in Modern Communities, Practical Socialism for Britain, Hitler's War, Before and After, Call Back Yesterday, The Fateful Years.*
185A Ashley Gardens, London, S.W.1., England.

D'Alton, H.E. Cardinal John F., M.A., D.D., D.LITT.; Irish ecclesiastic; b. 82; ed. Blackrock Coll., Clonliffe Coll., Irish Coll., Rome, Oxford and Cambridge.
Prof. of Ancient Classics, St. Patrick's Coll., Maynooth 10-36; Pres. 36-42; Co-Adjutor and Bishop of Meath 42-46; R.C. Archbishop of Armagh and Primate of All Ireland 46-; created Cardinal by Pope Pius XII 53; mem. Sacred Congregations of the Sacraments of the Council and of Ceremonies.
Publs. *Horace and His Age* 17, *Roman Literary Theory and Criticism* 31, *Selections from St. John Chrysostom* 40.
Ara Coeli, Armagh, Northern Ireland.

Daly, Ivan de Burgh, C.B.E., M.D., F.R.C.P., F.R.S.; British physiologist; b. 93; ed. Rossall, Gonville and Caius Coll. Cambridge and St. Bartholomew's Hospital, London.
Served 14-18 war; Asst. Physiologist Univ. Coll. London; Beit Research Fellow 20; Lecturer in Experimental Physiology, Welsh Nat. School of Medicine 23; Prof. of Physiology Birmingham Univ. 27-33, Edinburgh Univ. 33-47; Dir. Medical Research Council Physiological Laboratory, Armoured Fighting Vehicle Training School 42-45; Dir. Inst. of Animal Physiology of Agricultural Research Council 48-58; Wellcome Research Fellow 58-; mem. Agricultural Research Council 45-47; contrib. to physiological journals; co-ed. *Quarterly Journal of Experimental Physiology.*
University Laboratory of Physiology, Oxford, England.

Dam, (Carl Peter) Henrik, DR. PHIL.; Danish biochemist; b. 95; ed. Polytechnic Inst. Copenhagen and Univ. of Copenhagen.
Instructor in Chemistry, School of Agriculture and Veterinary Medicine, Copenhagen 20, Physiologcal. Laboratory, Univ. of Copenhagen 23; Assoc. Prof. Inst. of Biochemistry, Univ. of Copenhagen 29-41; Prof. of Biochemistry and Nutrition, Polytechnic Inst. Copenhagen 41-; Dir. Biochemical Div. of Danish Fat Research Inst. 56; mem. Royal Danish Acad. of Sciences and Letters, Danish Acad. of Technical Sciences, American Inst. of Nutrition and several other scientific societies; studied Microchemistry with F. Pregl Graz 25, Metabolism of Sterols in Rudolf Schönheimer's Laboratory, Freiburg 32-33 (Rockefeller Fellow), worked with P. Karrer, Zürich 35, and later; lectured in U.S. and Canada 40-41 and 49; research work, Woods Hole Marine Biological Laboratories 41; Senior Research Assoc. Univ. of Rochester, N.Y. 42-45; Assoc. mem. Rockefeller Inst. for Medical Research 45-48; Joint Hon. Pres. Int. Union of Nutritional Sciences; awarded Nobel Prize 43 (for discovery of Vitamen K); Hon. F.R.S. (Edinburgh).
Afdeling for Biokemi og Ernaering, Danmarks tekniske Højskole, Østervoldgate 10 L, Copenhagen, Denmark.

Damien, René Gustave Edmond; French businessman; b. 93; ed. Lycée Janson de Sailly and Ecole Polytechnique de Paris.
Pres. and Gen. Man. USINOR; Vice-Pres. and Gen.

Man. Denain-Anzin; Pres. Electrotubes-Solesmes, Chambre Syndicale Sidérurgique Françiase 58-; Hon. Pres. Groupe Vallourec; Dir. Banque de Paris et des Pays-Bas, Crédit Nat., Soc. Nat. d'Investissement and of numerous other concerns; Commdr. Légion d'Honneur, Croix de Guerre.
Publs. *Le Monde Intérieur, Etude Mathématique des Opérations Financières.*
Home: 1 avenue Niel, Paris 17e; Office: 14 rue d'Athènes, Paris 9e, France.

Dana Montaño, Salvador Melchor; Argentine lawyer; b. 06; ed. Nat. Univ. of the Litoral.
Sec. Federal Court and Asst. Prof. Faculty of Law, Santa Fé 29; District Attorney, Santa Fé 31; Asst. Prof. Faculty of Political Science and Prof. Faculty of Law, Rosario 31; Judge of Primary Claims 33-37; mem. Supreme Court of Santa Fé 37; Fed. Judge 40-49; Founder of Library of the Constitution; Gen. Dir. Research Inst. of Political Science, Nat. Univ. of the Litoral; Pres. Argentine-Italian Inst. of Culture, Argentine-Brazilian Inst. of Culture.
Publs. include: *Elementos de Derecho Público* 31, *Principios de Derecho Público* (2 vols.) 33, 37, *Las Ideas Políticas de Mariano Moreno* 43, *La Constitucion Nacional y los Derechos Políticos* 43, *Las Ideas Políticas de J. M. Estrada* 44, *Las Ideas Políticas de Rivadavia* 45, *Las Ideas Politicas de E. Echeverria* 48, *La enseñanza de la Ciencia Politica* 47, *Justicia social y reforma constitucional* 49, *El nuevo Código contencioso administrativo* 51.
Universidad Nacional del Litoral, Sante Fé, Argentina.

Danaher, John Anthony, A.B.; American politician; b. 99; ed. Yale Univ.
Law clerk White & Case N.Y. 21-22; admitted to Conn. Bar 22, in practice Hartford and Washington; Asst. U.S. Attorney 22-34; Sec. State of Conn. 33-35; U.S. Senator from Conn. 39-45; Judge, Court of Appeal for Washington, D.C. 53-; mem. Conn., Hartford County and American Bar Asscns.; Republican.
5818 U.S. Court House, Washington, D.C., U.S.A.

Danckwerts, Sir Harold Otto, Kt., M.A.; British lawyer; b. 88; ed. Winchester Coll., Balliol Coll. Oxford, and Harvard Law School U.S.A.
Called to Bar Lincoln's Inn 13; served in First World War 14-19; practised as Barrister until May 49, also Tutor and Reader to the Law Society 14-41; Junior Counsel to the Treasury and Board of Trade in Chancery Matters and Counsel to the Attorney-Gen. in Charity Matters 41-49; apptd. Judge of the High Court of Justice (attached to the Chancery Div.) May 49-; knighted July 49.
4 Stone Buildings, Lincoln's Inn, London, W.C.2; and Royal Courts of Justice, Strand, London, W.C.2, England.

Dane, Clemence (Winifred Ashton), C.B.E.; British novelist and dramatist.
Pres. Society of Women Journalists 41-.
Publs. Novels: *Regiment of Women* 17, *First the Blade* 18, *Legend* 19, *Wandering Stars* 24, *The Babyons* 28, *Broome Stages* 31, *The Moon is Feminine* 38, *The Arrogant History of White Ben* 39, *He Brings Great News* 46, *The Flower Girls* 54, *Recapture* (omnibus collection) 32; short stories: *Fate Cries Out* 35; plays: *A Bill of Divorcement* 21, *Will Shakespeare* 21, *The Way Things Happen* 25, *Naboth's Vineyard* 25, *Granite* 26, *Mariners* 26, *Adam's Opera* (with Richard Addinsell) 28, *Wild Decembers* 32, *Come of Age* (with Richard Addinsell) 33, *Moonlight is Silver* 34, *Herod and Marianne* (adapted from Hebbel) 39, *Cousin Muriel* 40, *L'Aiglon* (translated from Rostand), *The Happy Hypocrite* (based on short story by Max Beerbohm), *The Lion and the Unicorn* 43, *Call Home the Heart* 47, *The Saviours* (broadcast plays) 42 (with Richard Addinsell), *Eighty in the Shade* 59, *Scandal at Coventry* (broadcast play) 59, *Till Time Shall End* (television play) 59; anthologies: *The Shelter Book* 39, *The Nelson Touch* 44.
c/o Michael Joseph Ltd., 26 Bloomsbury Street, London, W.C.1, England.

Dange, S. A.; Indian trade union leader; b. 99.
Took a prominent part in organising Textile Workers' Unions in Bombay; arrested on many occasions for trade union and political activity; sentenced to twelve years' transportation in the Meerut conspiracy trial; released 36; imprisoned 39-43; Pres. Girni Kamgar Union; Pres. All-India T.U.C. 43-45; Del. to W.F.T.U. Paris 45, Moscow 46; Vice-Pres. W.F.T.U. 48; Editor and Founder of *Socialist* 22, first Marxist paper in India; Editor and Founder of *Kranti*, first working-class paper in Marathi language; mem. Legislative Assembly, Bombay 46; imprisoned 48-50; Gen. Sec. All-India Trade Union Congress 56; mem. Legislative Assembly, New Delhi.
Publs. *Gandhi versus Lenin, Hell Found, Literature and the People, India from Primitive Communism to Slavery.*
9 Kohinoor Road, Dadar, Bombay, India.

Daniel, Price; American lawyer and politician; b. 10; ed. Baylor Univ.
Sometime newspaper reporter; admitted Texas Bar 32, practised law 32-43; served U.S. Army 43-46; Attorney-Gen. of Texas 46; Senator (Democrat), Texas 52-56; Gov. of Texas 57-.
Austin, Texas, U.S.A.

Daniel-Lesur, J. Y.; French composer; b. 08; ed. Paris Conservatoire.
In charge of musical information at the French Broadcasting Company; contrib. to *Arts, La Gazette des Lettres, Polyphonie, La Revue Musicale* and other publs.; teaches, and writes film music; now (58) Dir. Schola Cantorum.
Works include: *Suite Française pour Orchestre* 35, *Passacaille* 37, *Pastorale pour Petit Orchestre* 38, *Ricercare pour Orchesre* 39; *Quartre Lieder pour Chant et Orchestre* 33-39, *Trio d'Anches* 39, *Trois Poèmes de Cécile Sauvage* 39, *Quatuor à Cordes* 41, *L'Enfance de l'Art* 42, *Variations pour piano et orchestre* 43, *Clair comme le Jour* 45, *Suite pour Trio à Cordes et Piano* 43, *Suite Médiévale pour Flûte, Harpe el Trio à Cordes* 44, *Chansons Cambodgiennes* 46, *Berceuses à tenir éveillé* (chant) 47, *Pastorale variée pour piano* 47, *Ballade pour piano* 48, *Andrea del Sarto* (symphonic poem) 49, *Dix chansons populaires à trois voix égales* 50, *Ouverture pour un festival* 51, *Chansons françaises à quatre voix mixtes* 51, *L'Annonciation* (cantata) 52, *Cantique des Cantiques* 53, *Concerto da Camera pour piano et Orchestre de Chambre* 53, *Cantique des Colonnes pour ensemble vocal féminin et orchestre* 54, *Sérénade pour orchestre a cordes* 54, *Le Bal du Destin* (ballet), *Elegie pour deux guitares* 56, *Symphonie de Danse* 58, *Messe d'Action de Grâces pour choeur mixte, trois trompettes, timbales et orgue* 60.
82 Boulevard Flandsin, Paris 16e, France.

Daniel-Rops (Henry Petiot), LITT.D.; French writer; b. 01; ed. Grenoble and Lyon Univs.
Editor *Ecclesia*; mem. Acad. Française; Dr. h.c. Univ. of Montreal (Canada); Officier Légion d'Honneur; Grand Officier de St. Grégoire-le-Grand, etc.
Publs. *Notre inquiétude* 26, *L'Ame obscure* 29, *Deux hommes en moi* 30, *Le Monde sans âme* 32, *Mort où est ta victoire?* 34, *Le Coeur complice* 35, *Rimbaud* 36, *Ce qui meurt et ce qui naît* 37, *L'Epée de feu* 39, *Histoire Sainte* 43, *Jésus en son Temps* 45, *Les Apôtres et les Martyrs* 49. *La Renaissance et la Réforme* 55, *Le Grand Siècle des Ames.*
Neuilly s/Seine, 28 Bd. Victor Hugo; and Tresserve, par Aix-les-Bains (Savoie), France.

Daniels, Troy C(ook), B.S., PH.D.; American pharmacist and organic chemist; b. 99; ed. Univs. of Michigan and Indiana.

Instructor in Pharmacy, State Coll. of Washington 23-24; Asst. Prof. 24-27; Asst. in Organic Chemistry, Univ. of Ind. 28-29; Asst. Prof. of Pharmacy, Coll. of Pharmacy, Univ. of Calif. 29-33; Prof. of Pharmaceutical Chemistry 33-; Asst. Dean 37-44; Dean of School of Pharmacy 44-; Chair. Calif. Section of American Chemical Society 44; mem. American Chemical Society, American Pharmaceutical Asscn., etc.; mem. Exec. Cttee. American Asscn. of Colls. of Pharmacy 45-47 and 51-54, Pres. 52-53; mem. Cttee. on World Congress for Pharmaceutical Education 49-50, Revision Cttee. of U.S. Pharmacopeia 50-; Pres. American Asscn. of Colls. of Pharmacy 52-53; Chair. House of Delegates, American Pharmaceutical Asscn. 56-57; mem. Council of American Pharmaceutical Asscn. 58-60; Fellow N.Y. Academy of Sciences; mem. Society for Experimental Biology and Medicine; Hon. mem. Japanese Pharmaceutical Asscn. and Pharmaceutical Society of Japan.
University of California School of Pharmacy, U.C. Medical Center, San Francisco 22, Calif., U.S.A.

Daninos, Pierre; French writer; b. 13; ed. Lycée Janson de Sailly.
Began as journalist 31; liaison agent to the British Army, Flanders 40; Columnist for *Le Figaro*.
Publs. *Les Carnets du Bon Dieu* (Prix Interallié) 47, *Sonia, les autres et moi* (Prix Courteline) 52, *Les Carnets du Major Thompson* 54, *Le Secret du Major Thompson* 56, *Vacances à Tous Prix* 58, etc.
20 rue Parmentier, Neuilly, Paris, France.

Danjon, André Louis; French scientist; b. 90; ed. Ecole Normale Supérieure, Paris
Astronomer of Strasbourg Observatory 19, Dir. 30; Prof. Strasbourg Univ. 31, Head of Faculty of Science 35; Director of Paris Observatory 45; Prof. Paris Univ. 46-; Pres. Int. Astronomical Union 55-58; mem. Acad. des Sciences, Commdr. Légion d'Honneur.
Publ. *Lunettes et Télescopes* 35, *Astronomie Générale* 52.
Observatoire de Paris, Paris, 14e, France.

Dankwort, Carl Werner, DR.JUR.; German diplomatist; b. 95; ed. Univs. of Berlin, Halle and Würzburg.
Entered Foreign Service 20; Sec. Berne 22; Consul, Zürich and Geneva 26; Counsellor of Legation, Stockholm 27, Switzerland 31; Consul, Trieste 36; Counsellor of Embassy, Sweden 39; Dep. Chief, Permanent Mission of the Federal Republic to OEEC 49; Consul-Gen. of Federal Republic to Canada 50, Ambassador 51-56; Ambassador to Brazil 56-58; Permanent Observer to U.N. 58-.
460 Park Avenue, New York City, N.Y., U.S.A.

Danquah, Joseph Boakye, B.A., LL.B., PH.D., F.R.S.A.; Ghanaian lawyer; b. 95; ed. Basel Mission Grammar School, Begoro and Univ. Coll. London.
Called to the Bar, Inner Temple 26; practised as Barrister and Solicitor at Supreme Court, Accra 27-; Sec. to Nana Sir Ofori Atta I on his visit to England 28; established *West Africa Times* (later *The Times of West Africa*) 31; Sec. to Gold Coast Youth Conf. 37; Joint Sec. Earthquake Relief Central Cttee. 39; mem. Cttee. to draft scheme for new Constitution 42; research into Akan Dual Family System 43-46; mem. Akim Abuakwa Native Authority 45; elected to Legislative Council under New Constitution 46; Foundation mem. United Gold Coast Convention April 47; Vice-Pres. for Eastern Region U.G.C.L. Aug. 47; one of six members of U.G.C.L. detained under the Emergency Regulations, Gold Coast disturbances, Feb.-March 48; gave evidence before the Watson Comm. and demanded self-government for the Gold Coast; appointed by the Governor one of seven dels. to Colonial Office African Conf. London 48; mem. of Cttee. for Constitutional Reform 48-49; re-elected mem. Gold Coast (now Ghana) Cocoa Marketing Board 48; mem. Vernacular Literature Board 50; elected first Akim Abuakwa Rural Mem. Legislative Assembly 51; lost his seat 54; United Party Presidential candidate 60.
Publs. *Akan Laws and Customs* 28, *Cases in Akan Law* 28, *Liberty of the Subject* 38, *Ancestors, Heroes and God* 38, *The Akan Doctrine of God* 45, *The Gold Coast Akan* 45; (plays) *Nyakonsen* 41, *The Third Woman* 43; *Friendship and Empire* 49, *Obligation in Akan Society* 51, *The Gold Coast Claim to Ghana* 55, etc.
P.O. Box 15, Accra, Ghana, West Africa.

Darby, Harry, B.S., M.E.; American manufacturer, shipbuilder and farmer; b. 95; ed. local public schools Kansas, and Univ. of Illinois.
With Missouri Boiler Works Co. 11-15; Shop Supt. 15-17; Vice-Pres. 17-19; with The Darby Corpn. since 20; Pres. 23-45; at present Chair. of Board and owner; Dir. Commercial Nat. Bank, Kansas Heart Asscn. Inc., Navy League of U.S., Washington, D.C., Univ. of Kansas Research Foundation; mem. Advisory Cttee. Nat. Rivers and Harbours Congress, Washington; Chair. State Highway Comm., Kan. 33-37, *Kansas City Post*; Society of American Mil. Engineers; Past Pres. Kansas City (Kan.) Chamber of Commerce and Community Chest Asscn.; Pres. Midwest Post of American Ordnance Asscn., Chair. of Board American Royal Live Stock and Horse Show; Dir. and mem. several other livestock asscns.; Trustee Midwest Research Inst., Kansas State Coll. Endowment Asscn., Manhattan, Kan., William White Allen Foundation of Univ. of Kan.; Kansas City Philharmonic Asscn., Kansas City Museum Asscn., Kansas City Art Inst. and School of Design; Del. to Republican Nat. Conventions 40, 44 and 48; mem. Republican Nat. Cttee. for Kansas since 40, Exec. Cttee. of 15 of Republican Nat. Convention since June 44; Chair. Credentials Cttee. at Chicago Convention 44; apptd. U.S. Senator from Kansas 49-51; served with U.S. Army home and overseas in First World War, discharged with rank of Capt.
Home: 1220 Hoel Parkway, Kansas City 2; Office: First and Walker Avenue, Kansas City 15, Kan., U.S.A.

D'Arcy, Jean; French television administrator; b. 13; ed. Ecole des Haute Etudes Commerciales, Paris, Faculté de Droit, Paris, and Ecole d'Application d'Artillerie, Fontainebleau.
Artillery officer 34-45; asst. dir. in Ministry of Deported Prisoners and Refugees 44-45; private sec. to Minister of Armies 45-46; Dir. of office of Minister of Youth, Arts and Letters 47; technical adviser to Minister of Information 48-49; seconded for special duties with Radiodiffusion-Télévision française 50-52, Television Programme Dir. 52-59, Dir. of Int. Relations of R.T.F. 59-; Vice-Pres. Programme Comm. of Eurovision and Int. Cinema and Television Council; Chevalier Légion d'Honneur; Croix de Guerre; Resistance Medal.
Office: Radiodiffusion-Télévision française, 107 rue de Grenelle, Paris 7e; Home: 4 square Mignot, Paris 16e, France.

D'Arcy, Very Rev. Martin Cyril, S.J., M.A.; British Roman Catholic clergyman; b. 88; ed. Stonyhurst Coll. and Oxford.
Lecturer in Philosophy Oxford Univ. 27-45; Master of Campion Hall Oxford 33-45; English Provincial of the Society of Jesus 45-50; Hon. D.Litt. (Nat. Univ. of Ireland, Fordham Univ.), Hon. LL.D. (Georgetown Univ.).
Publs. *Thomas Aquinas* 30, *Mirage and Truth* 35, *Nature of Belief* 37, *Death and Life* 42, *The Mind and Heart of Love* 45, *Communism and Christianity* 56, *The Meeting of Love and Knowledge* 57.
114 Mount Street, London, W.1, England.

Darden, Colgate Whitehead, Jnr., M.A.; American official; b. 97; ed. Virginia, Columbia and Oxford Univs.
Law practice 24-32; mem. Virginia House of Delegates 29-32, House of Representatives 32-41, resgnd.; Gov. of Virginia 42-46; Chancellor Coll. of William and

Mary 46-47; Pres. Univ. of Virginia 47-59; Chancellor Mary Washington Coll. 47-; Rep. to 10th Gen. Assembly U.N.; mem. Board of Consultants to Pres. on Mutual Security, Board of Consultants to Pres. on Foreign Intelligence, Commission on National Goals; Democrat.
1013 Bank of Commerce Bldg., Main Street, Norfolk 10, Va., U.S.A.

Dario, Ruben, M.D.; Nicaraguan diplomatist; b. 91; ed. St. Edmund's School, Ware, Inst. de Barcelona, Univs. of Heidelberg and Buenos Aires.
Confidential Agent to Argentina 18; Consul-Gen., Buenos Aires 25; Chargé d'Affaires, Argentina 30, Resident Minister 38, Minister to Argentina 40, Ambassador to Uruguay 43, to Brazil 44, to Chile 48; at Ministry of Foreign Affairs, on leave 49-51; Minister to Great Britain 52, Ambassador 53-May 58; post at Ministry for Foreign Affairs 58-; Hon. Prof. Neurology and Psychiatrics, Univ. of El Salvador; Lecturer on Neurology, Univ. of Mexico 30; Lecturer on Neurology and Psychiatrics, Univ. of Tegucigalpa, Honduras, and Univ. of Leon, Nicaragua; has also lectured on literature in Spanish-speaking countries and in England; Order Vasco Nuñez de Balboa (Panama), Order of merit (Chile), Order of San Martin the Liberator (Argentina), etc.
Publs. Poetry: *En Busca del Alba* 42, *De la Tierra, del Mar y del Alma* 44, *Wakonda* 45; Essays: *Cerebros y Corazones* 47; Novels: *La Amargura de la Patagonia* 48, *Garzas sin Alas* 49, *Sin Tregua ni Refugio* 50, *El Sapo de Oro* 51, *El Manto de Nangasasu* 51, *Green Apples* 52, *Stars do not set* 53; and over 200 translations 18-50.
Ministry for Foreign Affairs, Managua, Nicaragua.

Dark, Eleanor; Australian author; b. 01; ed. Sydney.
Publs. *Prelude to Christopher* 34, *Return to Coolami* 36, *Sun across the Sky* 37, *Waterway* 38, *The Timeless Land* 41, *The Little Company* 45, *Storm of Time* 48, *No Barrier* 53, *Lantana Lane* 59.
Varuna, Katoomba, New South Wales, Australia.

Darku, Sir Tsibu, Kt., O.B.E.; Ghanaian politician and executive; b. 02; ed. African Methodist Episcopal Zion Mission School and S.P.G. Grammar School (now Adisadel Coll.).
Served in Junior Service Political Admin. 23-30; elected Paramount Chief Asin Atandaso 30, abdicated 51; Provincial Mem. Gold Coast Legislative Council 32-51, Senior Unofficial mem. 43-51; mem. Governor's Exec. Council 43-51, Cape Coast Municipal Council 53-55; Chair. Tema Development Corpn. 54-59, Ghana Cocoa Marketing Board 59-; Chair. Cen. Collection Cttee. Kwame Nkrumah Trust Fund 59, Trustees Cttee. 60.
Ghana Cocoa Marketing Board, P.O. Box 933, Accra, Ghana.

Darlington, Cyril Dean, D.SC., F.R.S.; British scientist; b. 03; ed. St. Paul's School and Wye Coll.
Dir. John Innes Horticultural Inst. 39-53; Sherardian Prof. of Botany, Oxford Univ. 53-; Keeper of the Oxford Botanic Garden 53; Fellow of Magdalen; foreign mem. Royal Danish Acad. and Accad. Nazionale dei Lincei; awarded Royal Medal of Royal Society for research in Cytology and Genetics 46; founder (with Sir Ronald Fisher) of *Heredity* 47.
Publs. *Chromosomes and Plant Breeding* 32, *Recent Advances in Cytology*, 2nd edn. 37, *The Handling of Chromosomes* (with L. F. La Cour) 3rd edn. 60, The *Conflict of Science and Society* 48, *The Dead Hand on Discovery* 49, *Elements of Genetics* 49, *Genes, Plants and People* (with K. Mather) 50, *The Facts of Life* 53, *Chromosome Botany* 56, *Chromosome Atlas of Flowering Plants* (with A. P. Wylie) 2nd edn. 56, *Evolution of Genetic Systems*, 2nd edn. 58, *Darwin's Place in History* 59.
Botany School, University of Oxford, England.

Darlington, Philip Jackson, Jr., A.B., M.S., PH.D.; American biologist; b. 04; ed. Exeter Acad. and Harvard.
Entomologist, United Fruit Co., Colombia 28-29; Harvard Australian Expedition 31-32; Asst. Curator Insects, Museum of Comparative Zoology, Harvard 32-40, Fall Curator Coleoptera 40-, Curator of Insects 52-; war service in Sanitary Corps (Malaria Control), U.S. Army 42-45.
Publ. *Zoogeography* 57.
Museum of Comparative Zoology, Harvard College, Cambridge 38, Mass., U.S.A.

Darlington, William Aubrey, M.A.; British dramatic critic, dramatist and writer; b. 90; ed. Shrewsbury School and St. John's Coll. Cambridge.
Served with Northumberland Fusiliers Great War 14-19; contrib. to *Punch* and other publs.; Editor *The World* 19; joined *Daily Telegraph* 20, Dramatic Editor 25-; London Drama Corresp. *N.Y. Times* 39-.
Publs. Plays: *Alf's Button, Carpet Slippers, Marcia Gets Her Own Back, The Key of the House, The Streets of London* (burlesque version); Novels: *Alf's Button, Wishes Limited, Egbert, Alf's Carpet, Mr. Cronk's Cases, Alf's New Button*; Criticism: *Through the Fourth Wall, Literature in the Theatre, Sheridan, J. M. Barrie, The Actor and his Audience, The World of Gilbert and Sullivan*; also *I Do What I Like* (autobiography) and *A Knight Passed By* (translation of play by Jan Fabricius).
Monksdown, Bishopstone, Sussex, England.

Darrieux, Danièle; French actress; b. 17; ed. Paris Univ.
Has played important roles in the following films: *Le Bal, Mayerling, Un mauvais garçon, Battement de coeur, Premier rendez-vous, Ruy Blas, Le Plaisar, Madame de. . . . , Le Rouge et le Noir, Bonnes à tuer, Le Salaire du péché, L'Amant de Lady Chatterley, Typhon sur Nagasaki, Adorable Julia, La Ronde, Alexander the Great, La Vie à Deux, Marie Octobre*, etc.
Villa Christabelle, Fourcherolles, par Dampierre (Seine-et-Oise), France.

Darroux, Jean Lucien; French journalist; b. 06.
Dir. and Editor *Editions Darroux, France-Industries, Revue Française de Bridge*, etc.; Gen. Man. Société Telecinepresse; Vice-Pres. Fed. Nat. de la Presse Française; Pres. Syndicat de la Presse d'Informations, Techniques et Spécialisées; Chevalier de la Légion d'Honneur, Officier de l'Instruction Publique.
8 rue d'Aboukir, Paris 2e; and 69 rue St. Lazare, Paris 9e, France.

Darski, Stanislaw; Polish economist; b. 91; ed. Lwow Univ.
Lived in England 39-45; mem. Polish Ship Recovery War Reparations Comm. 46; Prof. Higher School of Marine Trade (now Higher School of Economics), Sopot 46-50; Dir. Gdynia-America Line 50; Minister of Shipping 56-.
12 Swietokrzyska, Warsaw, Poland.

Dart, Raymond Arthur, M.SC., M.D., CH.M.; Australian anatomist; b. 93; ed. Queensland and Sydney Univs.
House Surgeon, Royal Prince Alfred Hospital, Sydney 17-18; Capt. Australian Army Medical Corps 18-19; Senior Demonstrator in Anatomy, Univ. Coll., London 19-20; Fellow Rockefeller Foundation 20-21; Senior Demonstrator in Anatomy and Lecturer in Histology, Univ. Coll., London 21-22; Prof. of Anatomy 23-59, Dean Faculty of Medicine 25-43, Univ. of the Witwatersrand, Johannesburg; mem. Int. Comm. on Fossil Man 29-; Fellow Royal Society of South Africa 30-, mem. Council 38; mem. Board South African Inst. for Medical Research 34-46; mem. South African Medical Council 34-48; mem. S. African Nursing Council 44-50; mem. Medical Advisory Cttee., S. African Council Scientific and Industrial Research 46-48; Pres. Anthropological Section, Pan-African Congress of Prehistory 47-51; Pres.

S. African Asscn. for the Advancement of Science 52-53, Pres. Anthropological Section 25, Gold Medallist 39; Guest Lecturer, Viking Fund Seminar, N.Y. 49; Lowell Lecturer, Boston Oct. 49; John Hunter Memorial Lecturer, Sydney 50; Hon. D.Sc. (Natal Univ.) 56; Viking Medal and Award for Physical Anthropology (New York) 57; Woodward Lecturer (Yale) 57.
Publs. include; *Australopithecus Africanus: the Man-Ape of South Africa* 25, *Racial Origins in the Bantu speaking Tribes of South Africa* 37, *African Serological Patterns and Human Migrations* 51, *The Osteodontokeratic Culture of Australopithecus Prometheus* 57, *Adventures with the Missing Link* 59.
Walmer, 26 Park Street, Oaklands, Johannesburg, South Africa.

Darvall, Frank Ongley, C.B.E., M.A., PH.D.; British writer, lecturer and administrator; b. 06; ed. Dover Coll. Reading, London and Columbia Univs.; Commonwealth Fund Fellow U.S.A. 29-31; Assoc. Sec., Dept. of Int. Studies and Cultural Co-operation, Int. Students' Service 31-32; Dir. Students' Int. Union Geneva 33; Lecturer in Economics and History, Queen's Coll. London 33-36; Dir. of Research and Discussion and Public Relations Officer, English-Speaking Union of the British Commonwealth 36-39; Deputy or Acting Dir. American Div. Ministry of Information 39-45; British Consul Denver U.S.A. 45-46; First Sec. British Embassy Washington 46-49; Dir.-Gen. English-Speaking Union of the Commonwealth 49-57; Vice-Pres. Congress of European-American Asscns. 51-54, Chair. 54-57; Chair. Emeritus 57-.
Publs. *Popular Disturbances and Public Order in Regency England* 34, *The Price of European Peace* 37, *The American Political Scene* 39.
c/o Lloyds Bank, 46 Victoria Street, London, S.W.1, England.

Darvas, Joseph; Hungarian writer and politician; b. 12.
An early mem. of the progressive peasant movement; Vice-Pres. People's Patriotic Front; mem. of Parl. 45-; Editor-in-Chief of the Party's daily paper *Szabad Szó*; Minister of Construction and Public Works 47-53, of Education 53, of Popular Culture 53-56; Dir. Hunnia Film Studios 57-.
Publs. *Látástól vakulásig, Vizkereszttól Szilveszterig, Egy parasztcsalád története, A törökverő, Harangos kút, Város az ingoványon*, etc.
Gyarmat utca 39, Budapest XIV, Hungary.

Darwin, Sir Charles Galton, K.B.E., M.C., SC.D., F.R.S.; British scientist; b. 87; ed. Marlborough and Trinity Coll. Cambridge.
Lecturer in Physics Manchester Univ. 10-14; Lecturer in Mathematics Christ's Coll. Cambridge 19-22; Prof. of Natural Philosophy Edinburgh Univ. 23-36; Master Christ's Coll. Cambridge 36-38; Dir. Nat. Physical Laboratory 39-49; Hon. Fellow Christ's and Trinity Colls.; Hon. Sc.D. (Bristol, Manchester, Chicago and Delhi), LL.D. (St. Andrews and Edinburgh).
Publs. *The Next Million Years* 52, etc.
Newnham Grange, Cambridge, England.

Das, Mr. Justice Sudhanshu Kumar, B.A.; Indian judge; b. 98; ed. Presidency Coll., Calcutta, and London Univ. School of Oriental Studies.
Entered Indian Civil Service 21; Asst. Magistrate, Cuttack (Orissa) 22; later successively District and Sessions Judge, Legislative Sec., Legal Remembrancer and Judicial Sec. (Govt. of Bihar); Puisne Judge, Patna High Court 44, Judge 48, Chief Justice 55; Judge, Supreme Court of India 56-.
10 Tees January Marg, New Delhi, India.

Das, Sudhi Ranjan, B.A., LL.B.; Indian judge; b. 94; ed. Bangabasi Coll. Calcutta and Univ. Coll. London.
Called to Bar, Gray's Inn 18, to Calcutta Bar 19; Lecturer Univ. Law Coll. Calcutta; Additional Judge, High Court, Calcutta 42, Puisne Judge 44; Chief Justice East Punjab High Court (Simla) 49-50; Judge Fed. Court of India 50; Judge Supreme Court of India 50-55; Chief Justice of India 56-59; edited *Mulla's Transfer of Property Act*.
New Delhi, India.

d'Aspremont Lynden, Count Geoffroy; Belgian diplomatist; b. 04; ed. Abbatial School of Maredsous and Louvain Univ.
Attached to Cabinet of Prime Minister 33-35; Central Administration, Brussels 35-37; held various diplomatic posts in Belgrade, Warsaw, Paris, Rome, and Beirut head of U.N. Dept. in Foreign Office, Brussels 52-54; Ambassador to India 54-59; Ambassador to Greece 59-.
Belgian Embassy, 3 odos Sekeri, Athens, Greece.

Dassin, Jules; American-born French film director; b. 11; ed. Morris High School.
Attended drama school in Europe 36; Asst. Dir. to Alfred Hitchcock 40; films directed in U.S. include *Demons of Freedom, City Without Veils, The Pirates of the Night*; settled in France 54 and directed *Rififi, Celui qui doit mourir, La Loi, Jamais d'un Dimanche*, etc.; Director's Prize, Cannes Film Festival 55 for *Rififi*.
25 rue du Montparnasse, Paris 6e, France.

Datta, Sudhindranath; Bengali poet and critic; b. 01; ed. Calcutta Univ.
Leader of the modern trend in the revival of Bengali poetry.
Publs. *Orchestra, Krandasi, Swagata, Uttarphalguni, Sambarta, Pratidhwani, Dasami, Kulai o Kalpurush*, etc.
(*Died June* 1960)

Daubeny, Peter Lauderdale; British impresario; b. 21; ed. Marlborough Coll.
After he left coll., joined Liverpool Playhouse Company; served through war in Coldstream Guards; formed theatrical company and produced many shows including Frederick Lonsdale's *But for the Grace of God*, Ivor Novello's *We Proudly Present* and *The Gay Invalid* (with Elisabeth Bergner); presentations include Sacha Guitry, Edwige Feuillère, Maurice Chevalier, Jean-Louis Barrault-Madeleine Renaud Company, Bertolt Brecht Berliner Ensemble, Roland Petit and De Cuevas ballets, Indian Ballet, Moscow Arts Theatre, Antonio, Carmen Amaya, Katherine Dunham, The Chinese Classical Theatre, Red Army Choir, Marthe Graham, the Russian Moiseyer, Obratzov and Beriouska cos., Ingmar Bergman's Malmo Theatre, Jerome Robbin's "Ballets: U.S.A."; Chevalier de la Légion d'Honneur.
Publ. *Stage by Stage*, a biography.
26 Chester Square, London, S.W.1, England.

Daud Khan, H.R.H. Sardar Mohammad; Afghan army officer; ed. Habibia Coll. Kabul, Precadet School Kabul, and in France.
Gov. of Kandahar 32; Gov. and C.-in-C. Eastern Provinces 34; C.-in-C. Central Forces and Mil. Schools 37-; suppressed revolt of 45; Prime Minister 53-, concurrently Minister of Defence and of the Interior.
Shehr-e-Nan, Kabul, Afghanistan.

Daulatram, Jairamdas, B.A., LL.B.; Indian journalist and politician; b. 92.
Joined Indian Home Rule Movement 16; took part in Gandhi's Satyagraha Movement 19; mem. All-India Congress Cttee. 17-40; Editor *The Bharatwasi* 19-20; participated in Gandhi's Non-Co-operation Movement 20-21; imprisoned for sedition 21-23; Editor *The Hindustan Times* Delhi 25-26; mem. Bombay Legislative Council 27-29; Sec. Foreign Cloth Boycott Cttee., Indian Nat. Congress 29-30; joined Satyagraha Movement for Indian Freedom 30; imprisoned 4 times during Civil Dis-

obedience Movement 30-32, released 34; Gen. Sec. Indian Nat. Congress 31-34, Organising Sec. 37-, mem. Congress Working Cttee. 29-40; Chair. Textile Labour Wage Enquiry Cttee. 38-; detained in prison 42-45; mem. All-India Village Industries Board 41-46; Indian Constituent Assembly 46-; Gov. of Bihar 47; Minister of Food and Agriculture Govt. of India 48-50; Governor of Assam 50-56.
Publ. *Collected Works of Mahatma Gandhi.*
Shillong (Assam), India.

Daum, Earl Charles, A.B., M.C.S.; American automobile executive; b. 03; ed. Dartmouth Univ., Hanover and Tuck School of Business Administration.
Gen. Sales Man. General Motors (South Africa) Ltd.; Dir. General Motors Technical Centre, New Delhi, during Second World War; Man. Dir. General Motors Nordiska, Sweden; Man. Dir. General Motors-Holden's Ltd., Melbourne, Australia 53-59; Regional Grp. Exec. General Motors Overseas Operations.
60 Sutton Place South, New York 22, N.Y., U.S.A.

Daum, Léon; French executive; b. 87; ed. Ecole Polytechnique, Paris.
Dir. of Mines, Morocco 13, Saar 19; Dir. Gen. Co. des Forges et Aciéries de la Marine et d'Homécourt 27, Vice-Pres. 49; Pres. Soc. Lorraine de Laminage continu; dir. of several other mining concerns; Pres. O.E.E.C. Steel Cttee.; mem. High Authority E.C.S.C.; Commdr. Légion d'Honneur.
Communauté Européenne du Charbon et de l'Acier, 2 Place de Metz, Luxembourg, Grand Duchy of Luxembourg.

Daure, Pierre Joseph André; French university professor; b. 92; ed. Ecole Normale Supérieure.
Prof. Faculty of Science, Bordeaux 37; Rector of Caen Univ. 38-40, re-instated 44; Prefect for Calvados 44; Commdr. de la Légion d'Honneur, Palmes Académiques, Order of Crown (Belgium), O.B.E., Etoile Polaire (Sweden); Officier du Mérite Agricole; Croix de Guerre; Freedom Medal (U.S.A.).
Université de Caen, rue du Gaillon, Caen, France.

Daux, Georges; French Hellenist; b. 99; ed. Univ. of Paris.
Worked at French Archæological School, Athens 20-24; Cultural Counsellor, French Embassy, Istanbul 24-26; fmr. Prof., Dean of the Faculty of Letters and Pres. of Dijon Univ.; now Prof. of Greek History, Sorbonne and Dir. of French Archæological School at Athens 50-mem. of Security Council's Comm. of Inquiry in the Balkans 47; mem. Inst. for Advanced Studies, Princeton 47-48; visiting Prof. Harvard 49-50; Sather Prof. Berkeley 56-57; mem. Deutsches Archäologisches Inst., Berlin, and American Philosophical Society and hon. life mem. Society for Promotion of Hellenic Studies, London; Dr. h.c. (Brussels).
6 Avenue Paul Appell, Paris 14e, France; and 6 Didotou, Athens, Greece.

Davachi, Abbas, ING. AGRIC., DR. SC. NAT.; b. 06; ed. Teheran, Paris and Montpellier Univs.
Entomologist, Ministry of Agriculture 36; Dir.-Gen. Dept. of Plant Protection 43-46; Pres. Teheran Int. Locust Cttee. 44-46; Prof. of Plant Pests and Disease Control, Faculty of Agriculture, Teheran Univ. 46-, Dean of Faculty 47; mem. Agricultural Academy of France 57; Chair. F.A.O. Int. Cttee. 58; Légion d'Honneur de France; mem. Agricultural Council.
Publs. *Entomology and Applied Phytopathology, Insects Harmful to Plants Cultivated in Iran,* etc.
Faculty of Agriculture, University of Teheran, Teheran, Iran.

Dávalos-Hurtado, Eusebio, M.SC.; Mexican anthropologist; b. 09; ed. Nat. School of Homeopathic Medicine, Nat. School of Anthropology and History, Mexico, and Univ. of Paris.
Asst. in Anthropology, Nat. Anthropological Museum 41; Prof. Nat. School of Anthropology and History 45-, Sec. 47-; Ethnologist, Dept. of Indian Affairs 47; Sec. Mexican Anthropological Society 48-; Consultant, Mexican Congress of History 48; Sec. *Revista Mexicana de Estudios Antropológicos* 48-; Adviser, Historical Comm. of Pan-American Inst. of Geography and History 49; Dir. Nat. School of Homeopathic Medicine 50; Prof. Summer School, Nat. Univ. of Mexico 51; Dir. Nat. Anthropological Museum 52-56; Dir. *Bibliographical Bulletin of American Anthropology* 53; Dir. Gen. Inst. Nacional de Antropologia e Historia 56; Pres. Comité de Antropologia del Inst. Panamericano de Geografia e Historia 59; mem. Consejo Nacional Ténico de la Educación 59; mem. Nat. Acad. of Sciences, Mexico; life men. Société des Américanistes, Paris, and American Asscn. of Physical Anthropologists; Hon. LL.D. (Nat. Coll., Ont.).
Publs. *Contribución al estudio del Pyrogenium* 37, *El Hallazgo de Ichcateopan* (with Javier Romero) 50, *Los restos atribuidos a Hernán Cortés* 53, *La deformación craneana entre los Flatelobcas* 51.
Av. Defensa Nacional 86, Mexico 10, D.F., Mexico.

Davico, Oskar; Yugoslav poet and novelist; b. 09; ed. Belgrade Univ.
Imprisoned for working with Resistance 41; escaped and joined partisans 43; recipient of several literary awards.
Publs. *With the Partisans of Markos, Poetry and Resistance, The Poem* (novel), *A Man's Man* (poetic drama).
c/o Ministry of Culture, Belgrade, Yugoslavia.

David, Donald Kirk, A.B., M.B.A.; American foundation executive; b. 96; ed. Idaho and Harvard Univs.
Instructor Harvard Univ. Business School 19-21, Asst. Dean 20-27, Asst. Prof. of Marketing 21-26, Assoc. Prof. of Marketing 26-27; Vice-Pres. and Pres. of Royal Baking Powder Co. 27-30; Vice-Pres. Great Island Holding Corpn. 30-41; Pres. American Maize Products Co. 32-41; William Ziegler Prof. of Business Admin. Harvard Univ. Graduate School of Business Admin., and Assoc. Dean 42; Dean 42-55; Vice-Chair. of the Ford Foundation 56-; Director of the Aluminium Ltd.; American Maize-Products Co., Ford Motor Co., Gen. Electric Co., R. H. Macy & Co., Inc.; Trustee, the Ford Foundation, and The Rockefeller Institute, Director, The Great Atlantic and Pacific Tea Company; Chair. Board of Cttee. for Economic Development; Orders of Orange-Nassau and St. Olaf; Hon. LL.D. (Idaho Univ. 41, St. Lawrence Univ. 46, Harvard 48, Washington and Lee Univ. 49, North-Eastern Univ. 51, Carleton Coll. 52, Colgate Univ. 54); Hon. Litt.D. (Univ. of W. Ont. 51).
Publs. *Retail Store Management Problems* 22, *Problems in Retailing* (with M. P. McNair) 26.
The Ford Foundation, 477 Madison Avenue, New York 22, N.Y., U.S.A.

David, Edgeworth Beresford, C.M.G.; British civil servant; b. 08; ed. St. Edmunds School, Canterbury, and Jesus Coll., Cambridge.
Malayan Civil Service 31; Federated Malay States Volunteer Force, prisoner-of-war 42-45; Deputy Chief Sec. Fed. of Malaya 51; seconded to Colonial Office 53-55; Colonial Sec. Hong Kong 55; Chief Sec. Singapore 58-59; Administrator E. Africa High Comm. 59-.
P.O. Box 30005, Nairobi, Kenya.

David, Václav; Czechoslovak politician; b. 10; ed. Commercial Coll., Studené.
Worked for ČKD Libeň 29-32; mem. of the illegal Central Cttee. of the Communist Party of Czechoslovakia 44-45; Mem. of the National Assembly 45-; Minister of Foreign Affairs 53-; mem. of the Central Cttee. of the Communist Party of Czechoslovakia.
Office of the Foreign Minister, Ministry of Foreign Affairs, Prague, Czechoslovakia.

Davidson, Charles William, O.B.E., M.P.; Australian sugar cane farmer and politician; b. 97; ed. Townsville Grammar School, Queensland.
Served 14-18 war; engaged in sugar farming, Mackay District, Queensland 25-39; served 39-45 war; Fed. mem. Div. of Capricornia 46-49, Div. of Dawson 49- Deputy Govt. Whip and Country Party Whip 49-56; Chair. Commonwealth Air Beef Panel 55; Postmaster-Gen. 56-, and Minister for the Navy 56-58; mem. Australian Country Party, Deputy Leader Australian Federal Parl. Country Party 58-.
Home: 439 Brisbane Corso, Yeronga, Brisbane, Queensland; Office: Parliament House, Canberra, Australia.

Davidson, George F., PH.D., LL.D.; Canadian welfare officer; b. 09; ed. Univs. of British Columbia and Harvard.
Superintendent of Welfare and Neglected Children for British Columbia 34; Exec. Dir. Vancouver Welfare Fed. and Council of Social Agencies 35; Dir. of Social Welfare, British Columbia 39; Exec. Dir. of Canadian Welfare Council 42; Deputy Minister of Nat. Welfare 44-; mem. of Royal Comm. of Inquiry into Japanese resettlement; has served since 46 as Canadian rep. or mem. Canadian dels. to various sessions of U.N. Gen. Assembly, Economic and Social Council and Social Comm. and Chair. of the Social, Humanitarian and Cultural Cttee. 53; Past-Pres. Inst. of Public Admin. of Canada; Pres. of the U.N. Economic and Social Council 58; Pres. Int. Conf. of Social Work 56-60.
Department of National Health and Welfare, 4th Floor, Copeland Building, Ottawa, Canada.

Davidson, James Norman, CH.B., M.D., D.SC., F.R.S.E., F.R.I.C.; British biochemist; b. 11; ed. George Watson's Boys' Coll., Edinburgh, and Edinburgh Univ.
Carnegie Research Fellow 37-38; Lecturer in Biochemistry, Univ. Coll., Dundee (Univ. of St. Andrews) 38-40, Univ. of Aberdeen 40-45; mem. of Scientific Staff of Medical Research Council, Nat. Inst. for Medical Research, London 45-46; Prof. of Biochemistry, St. Thomas's Hospital Medical School (Univ. of London) 46-47; Gardiner Prof. of Biochemistry, Univ. of Glasgow 48-.
Publs. *The Biochemistry of the Nucleic Acids* 50, *Textbook of Physiology and Biochemistry* (with others) 50.
Biochemistry Department, The University, Glasgow, W.2, Scotland.

Davies, Rt. Hon. Clement, P.C., Q.C., M.P.; British lawyer and politician; b. 84; ed. Trinity Hall Cambridge.
Called to Bar 09 and Q.C. 26; Liberal M.P. for Montgomery 29-; mem. Royal Comm. on Dispatch of Business at Common Law 34-35; Charity Commr. 36-37; mem. Parl. Cttee. of Inquiry on B.B.C. 35, Cttee. on Third Party Insurance 36-37; Chair. Cttee. on Incidence of Tuberculosis in Wales 37-38; mem. Joint Cttee. on Consolidation of Bills 36-39, W. African Comm. 38-39, Colonial Empire Marketing Comm. 37; Leader Liberal Parl. Party 45-56; Pres. World Asscn. of Parliamentarians for World Govt. 51-.
Plas Dyffryn, Meifod, Mont., Wales; and 31 Evelyn Mansions, Carlisle Place, London, S.W.1, England.

Davies, David Arthur, M.SC., F.INST.P.; British meteorologist; b. 13; ed. Univ. of Wales.
Meteorological Office, Air Ministry 35-39, R.A.F. 39-47; Principal Scientific Officer, Meteorological Office, Air Ministry 47-49; Dir. East African Meteorological Dept., Nairobi 49-55; Pres. W.M.O. Regional Asscn. for Africa 51-55; mem. Royal Inst. of Public Admin. 50-; Sec.-Gen. World Meteorological Organisation.
Publs. include various meteorological papers, mainly on experiments on artificial stimulation of rain in East Africa.
World Meteorological Organisation, Campagne Rigot, 1 Avenue de la Paix, Geneva, Switzerland.

Davies, The Hon. Sir Edward John, Q.C., B.A., LL.B.; British judge; b. 98; ed. Univ. of Wales and Lincoln's Inn.
Called to the Bar 22; practised in London and Welsh Circuit 22-27; Crown Counsel, Kenya 27-31, Gold Coast 32-35; Solicitor-Gen. Trinidad 36-38; Deputy Legal Adviser Federated Malay States 38-41; Solicitor-Gen. Singapore 41-46; Attorney-Gen. Singapore 46-55; Chief Justice Tanganyika 55-60.
c/o The Colonial Office, Great Smith Street, London, S.W.1, England.

Davies, Francis, D.SC., M.D., B.S., F.R.C.S., L.R.C.P., F.R.M.S., F.R.S.E.; British anatomist; b. 97; ed. Cardiff Univ. and Univ. Coll. Hospital, London.
House Physician, Univ. Coll. Hospital, London 23, Demonstrator in Anatomy 24, Senior Demonstrator in Anatomy 26; Reader in Anatomy, King's Coll., London 30; awarded Symington Prize for research in anatomy 32; Prof. of Anatomy, Sheffield Univ. 35-; Hunterian Prof. Royal Coll. of Surgeons of England 41-42; Arris and Gale Lecturer, Royal Coll. of Surgeons, England 44-45; Dean of Faculty of Medicine, Univ. of Sheffield 46-47.
Publs. Editor Sections *Autonomic Nervous System, Organs of the Senses and the Skin, Respiratory System, Digestive System, Urogenital System* and *Ductless Glands*, 32nd (Centenary) edn., Gray's *Anatomy*.
Anatomy Dept., The University, Sheffield, England.

Davies, Paul Lewis, B.S.; American manufacturer; b. 99; ed. Univ. of California and Graduate School of Business Harvard Univ.
Clerk Nat. Bank of Commerce N.Y. 22; Asst. Cashier, Asst. Vice-Pres., Vice-Pres. American Trust Co. San Francisco 29-33, now Dir.; Vice-Pres. and Treas. Food Machinery Corpn. 29-33, Exec. Vice-Pres. 33-40; Pres. Food Machinery and Chemical Corpn. 40-, Chair. of Board 56-; Dir. American Trust Co., Chase Manhattan Bank, S. Pacific Co., Caterpillar Tractor Co., American Ordnance Asscn., Pacific School of Religion, Nat. Merit Scholarship Corpn., etc.; Consulting Prof. Stanford School of Business Administration; mem. Business Advisory Council of U.S. Dept. of Commerce; Trustee Cttee. for Economic Development; mem. Advisory Council, School of Business Administration, Univ. of California; mem. Advisory Board, San José State Coll., Visiting Comm. Harvard Business School; mem. Trustee Asscn. of the U.S. Army, mem. Nat. Industrial Conference Board.
Home: 1598 University Avenue, San José, Calif.; Office: 1105 Coleman Avenue, San José, Calif., U.S.A.

Davies, Ralph Kenneth; American business executive; b. 97; ed. Univ. of Calif., Berkeley and San Francisco.
Clerk, Standard Oil Co. of Calif., Fresno 12-17; transferred to sales management in San Francisco office 17; with Anglo-American Oil Co., England 28-29; organiser and Exec. Vice-Pres. Int. Bitumen Emulsions Co. 29, Pres. 38-41; Exec. Vice-Pres. Standard Stations Inc. 30-38, Pres. 38-40; Dir. Standard Oil Co. of Calif. 30-42, Senior Vice-Pres. 35-46; Exec. Vice-Pres. Standard Oil Co. of British Columbia Ltd. 35-38, Vice-Pres. and Dir. Pacific Public Service Co. 40-42; Dir. Coast Counties Gas Co. 40-42, Calif. State Chamber of Commerce 35-41; Chair. Fed. Trade Comm. Code Cttee. 36; Consulting Prof. Stanford Univ. 37-; Pres. Fair Practices Asscn. (Petroleum Products) 37-39; Deputy Petroleum Coordinator, Washington, D.C. 41-42; Deputy Petroleum Administrator, Petroleum Admin. for War, Washington, D.C. 42-46; Former Chair. Foreign Petroleum Cttee.; Vice-Chair. Petroleum Board; Former Chair. Technical Industrial Disarmament Cttee. (Oil); alternate mem. W.P.B.; President's mission to London to negotiate Anglo-American oil treaty; special consultant to Sec. of Interior 46-47; organised and first Dir. Oil and Gas Div., Interior Dept. 46; Pres. Trunkline Gas Co. 47-49,

Dir. 47-52; Pres. and Dir. American Independent Oil Co. 47-58; Chair. Board and Dir. Independent Tankships Inc. 48-57; Pres. and Dir. American Independent Oil Co. of Mexico, S.A. de C.V. 49-; Pres. and Dir. American Independent Oil Co. of Iran 55-58, Chair. and Dir. 58-; Dir. and Chair. Exec. Cttee. Golden State Co. Ltd. 48-54; Dir. Foremost Dairies 54; Dir. American President Lines Ltd. 48-, Chair. of Board 52-; Pres. and Dir. APL Assocs. Inc. 52-56; Chair. of Board and Dir. Natomas Co. 56-; Dir. Bank of Calif. 56-; mem. Nat. Petroleum Council 50; awarded Presidential Medal of Merit for distinguished War service 45.
Home: Woodside, Calif.; Office: 111 Sutter Street, San Francisco, Calif., U.S.A.

Davies, Sydney John, C.B.E., D.SC.(ENG.), PH.D., M.SC.; British mechanical engineer; b. 91; ed. H.M. Dockyard School, Portsmouth, Portsmouth Technical Coll. and London Univ.
Technical Officer, Royal Flying Corps and R.A.F., during First World War; Deputy Works Man., Clyno Engineering Co., Wolverhampton 19-20; Lecturer, Durham Univ. 20-26; Reader and subsequently Prof. in Mechanical Engineering, King's Coll., London 26-55; mem. Court and Senate, London Univ. 49-55; Dean, Royal Military Coll. of Science, Shrivenham 54-; numerous lecture tours in French- and German-speaking countries; Engineering Consultant to principal Patent Offices; mem. Inst. of Mechanical Engineers (Council mem. and Chair. Automobile Div. 53-54); Fellow, King's Coll. London; Pres. Whitworth Society 53-54, Junior Institution of Engineers 54-55; Crompton Medal (Inst. of Automobiles) 32, Hornsby Akroyd Prizes (Inst. of Mechanical Engineers) 32 and 38, (Inst. of Marine Engineers) 47.
Publs. *Heat Pumps and Thermal Compressors* 49; numerous papers.
Mavis Cottage, Wargrave-on-Thames, Berkshire. England.

Davies, Hon. Sir (William) Arthian, Kt., M.A.; British judge; b. 01; ed. Dulwich Coll. and Trinity Coll., Oxford. Called to the Bar (Inner Temple) 25; Junior Counsel to Ministry of Labour and Nat. Service 34-47; Recorder of Merthyr Tydfil 46-49; K.C. 47; Recorder of Chester 49-52; J.P. (Buckinghamshire) 48; Deputy Chair. Quarter Sessions 51; Deputy Chair. Cardiganshire Quarter Sessions 49-52; Judge of the High Court of Justice 52-; Deputy Chair. Parliamentary Boundary Commission for Wales 59.
Publ. *The Arbitration Acts* 34.
Royal Courts of Justice, London, W.C.2; and Ballinger Lodge, Great Missenden, Bucks., England.

Davis, Chester Charles, A.B.; American executive; b. 87; ed. Grinnell Coll., Ia.
Newspaper work in S. Dakota and Montana 11-17; Editor and Man. *Montana Farmer* 17-21; Commr. for Agriculture and Labour, State of Montana 21-25; Dir. of Grain Marketing for Ill. Agricultural Asscn., Chicago 25-26; Agricultural Service for farm organisations 26-28; Exec. Vice-Pres. Maizewood Products Corpn. 29-33; Dir. of Production Div., Agricultural Adjustment Admin., U.S. Dept. of Agriculture 33, Administrator A.A.A. 33-36; mem. Board of Govs. Fed. Reserve System 36-41; Pres. Fed. Reserve Bank of St. Louis 41-51; now Assoc. Dir. The Ford Foundation 51-54; mem. Nat. Defence Advisory Comm. 40-41; Trustee Grinnell Coll., Ia.; Cttee. for Economic Development; mem. Business Advisory Council, Dept. of Commerce; Chair. Public Policy Cttee., The Advertising Council Inc., etc.; Regents Prof. Agricultural Economics, Univ. of Calif., Berkeley 55; awarded medal "for distinguished service to agriculture" by American Farm Bureau Fed. 39; Hon. LL.D. (Grinnell Coll. 35, Univ. of Arkansas 48, Washington Univ., St. Louis 51, Montana State Univ. 51), Hon. D.Sc. (Clemson Coll. 37).
1605 Kensington Road, San Marino, Calif., U.S.A.

Davis, Harold Lenoir; American writer and poet; b. 96; ed. common schools.
Fmr. rancher and editor of country newspaper; writing magazine articles and stories 29-34; Guggenheim Fellow 32; awarded Harper Novel Prize 35, Pulitzer Novel Prize 36.
Publs. *Proud Riders and Other Poems* 42; novels: *Honey in the Horn* 35, *Harp of a Thousand Strings* 47, *Beulah Land* 49, *Winds of Morning* 52, *Team Bells Woke Me, and Other Stories* 53, *The Distant Music* 57, *Kettle of Fire* 59.
Apdo 127, Oaxaca, Mexico.

Davis, Jerome, PH.D.; American sociologist; b. 91; ed. Oberlin Coll., Union Theological Seminary and Columbia Univ.
Lecturer, extension courses, N.Y. City 14; Sec. to Sir Wilfred Grenfell, Labrador 15; Russian war work 16-18; Asst. Prof. of Sociology, Dartmouth Coll. 21-24; Gilbert L. Stark Prof. of Practical Philanthropy, Yale Univ. 24-37; mem. Board of Trustees, Oberlin Coll.; Dir. Promoting Enduring Peace Inc.; Pres. American Fed. of Teachers 36-39, Eastern Sociological Society 36-37; Chair. Conn. Legislative Comm. on Jails 31-39; Dir. of work in P.O.W. camps for all Canada for World's Cttee., Y.M.C.A. 40-43; made survey on Arab-Israel situation 53; Visiting Prof. Fisk Univ. 54, Japanese Univs. 55; Hon. D.D. (Oberlin), LL.D. (Hillsdale Coll.), D.Litt. (Fla. Southern); Directed American-European Seminars to Russia and other European countries 57, 59 and 60.
Publs. *The Russians and Ruthenians in America* 21, *The Russian Immigrant* 22, *Christian Fellowship among the Nations* (with R. B. Chamberlin) 25, *Adventuring in World Co-operation* 25, *Business and the Church* 26, *Introduction to Sociology* (with H. E. Barnes) 27, *Readings in Sociology, Christianity and Social Adventuring* 27, *Labor Speaks for Itself on Religion* 29, *Contemporary Social Movements* 30, *The New Russia* 33, *The Jail Population of Connecticut, Capitalism and its Culture* 35, *Labor Problems in America* (with E. Stein) 40, *Behind Soviet Power* 46, *Character Assassination* 51, *Peace, War and You* 52, *Religion in Action* 55, *On the Brink* 59, etc.
489 Ocean Avenue, West Haven, Conn., U.S.A.

Davis, John Edward; American politician; b. 13; ed. Univ. of North Dakota.
Mayor, City of McClusky, North Dakota 46-54; State Senator, North Dakota 52-56; Gov. North Dakota 57-; Republican.
State Capitol, Bismarck, North Dakota, U.S.A.

Davis, John Henry; British industrialist; b. 06; ed. City of London School.
Man. Dir. Denham and Pinewood Holdings Ltd., J. Arthur Rank Productions Ltd.; Deputy Chair. Gen. Cinema Finance Corpn. Ltd.; Deputy Chair. and Man. Dir. Overseas Cinematograph Theatres Ltd.; Dir. British and Dominions Film Corpn. Ltd., British Optical and Precision Engineers Ltd., Cinema-Television Ltd., Circuits Management Asscn. Ltd., Eagle Star Insurance Co. Ltd., Foy Investments Ltd., Gainsborough Pictures (1928) Ltd., Gaumont-British Picture Corpn. Ltd., General Film Distributors Ltd., General Theatre Corpn. Ltd., Greater Union Theatres Pty. Ltd. (Australia), Irish Cinemas Ltd., J. Arthur Rank Organisation Ltd., Manorfield Investments Ltd., Metropolis and Bradford Trust Co. Ltd., Odeon Associated Theatres Ltd., Odeon Cinema Holdings Ltd., Odeon Holdings (N.Z.) Ltd., Odeon (Ireland), Ltd., Odeon Properties Ltd., Odeon Theatres Ltd. Provincial Cinematograph Theatres Ltd., The Odeon Theatres

(Canada) Ltd., Two Cities Films Ltd., Union Investments Ltd. (New Zealand).
Tindon End, Wimbish, nr. Saffron Walden, Essex, England.

Davis, John Herbert, B.S., M.A., PH.D.; American agriculturalist; b. 04; ed. Iowa State Coll. and Univ. of Minnesota.
Principal and Agricultural Teacher, Douds-Leando, Iowa, Agricultural School 28-30, Superintendent 30-35; Agricultural Economist, Department of Agriculture, Washington 36-38; Superintendent of Schools, Story City (Iowa) 38-40; research, Minnesota Univ. 40-41; Agricultural Economist, Farm Credit Admin., Washington 41-42; Chief of Wheat Section, Commodity Credit Corpn., Washington 42-44; Exec. Vice-Pres., Nat. Council of Farmer Co-ops. 44-52; Gen. Man., Nat. Wool Marketing Corpn., Boston 52-53; Chair. U.S. del. F.A.O. Conf., Rome, Int. Cotton Conf., Washington 53; Asst. Sec. of Agriculture, Pres. Commodity Credit Corpn., Fed. Crop Insurance Corpn. 53-54; Chair. U.S. del. Int. Cotton Conf., São Paulo 54; Dir. of Program (Agriculture and Business), Harvard Graduate School of Business Admin. 54-59; Dir. U.S. Department of Agriculture Economic Survey Mission to Brazil 57; mem. Food and Nutrition Board, Nat. Res. Council, American Acad. Sciences 56-59; Consultant to Under-Sec. of State for Economic Affairs Jan.-July 58; Under-Sec. of U.N. and Dir. U.N. Relief and Works Agency for Palestine Refugees (UNWRA) 59-.
Publs. *Economic Analysis of the Tax Status of Farmer Co-operatives* 50; co-author *A Concept of Agribusiness* and *Farmer in a Business Suit* 57.
UNWRA, Maison UNESCO, Beirut, Lebanon.

Davis, John King, F.R.G.S.; Australian master mariner and polar navigator; b. 84; ed. Burford Grammar School, Oxfordshire.
Chief Officer *Nimrod*, Sir Ernest Shackleton's Antarctic Expedition 07-09; Master *Aurora* and Second-in-Command Sir Douglas Mawson's Australian Expedition 11-14; commanded Ross Sea Relief Expedition which rescued survivors of Shackleton Antarctic Expedition; marooned Cape Evans 16; Dir. Navigation in Australia 20-49; Master *Discovery* and Second-in-Command Mawson Antarctic Research Expedition 29-30.
Publs. *With the Aurora in the Antarctic* 20, *Willis Island, a Storm-warning Station in the Coral Sea* 23.
Melbourne Club, Melbourne, C.1, Victoria, Australia.

Davis, Joseph Stancliffe, A.B., PH.D., L.H.D.; American economist; b. 85; ed. Harvard Univ.
Instructor in Economics, Harvard Univ. 13-17; Tutor 15-20 and Asst. Prof. 17-21; statistician Allied Maritime Transport Council London 18-19; contrib. Editor *Review of Economic Statistics* 19-25 and *Wheat Studies* of Food Research Inst. 24-44; Chief Economist Federal Farm Board 29-31; Dir. Food Research Inst., Stanford Univ. 21-52, Prof. of Economic Research 38-52, Emeritus 52-; mem. President's Council of Economic Advisers 55-58.
Publs. *Essays in the Earlier History of American Corporations* 17, *Wheat and the A.A.A.* 35, *On Agricultural Policy 1926-1938* 39, *International Commodity Agreements: Hope, Illusion or Menace* 47, *The Population Upsurge in the United States* 49.
691 Mirada Avenue, Stanford, Calif., U.S.A.

Davis, Nathaniel Vining; Canadian businessman; b. 15; ed. Harvard Univ. and London School of Economics and Political Science.
Joined Aluminium Ltd. Group 39; Pres. Aluminium (Canada) Ltd. 47-.
1155 Metcalfe Street, Montreal 2, P.Q., Canada.

Davis, Sir Robert Henry, Kt., D.SC., F.R.S.A.; British engineer; b. 70.
Chair. Siebe, Gorman & Co. Ltd., inventor of the Davis Submarine Escape Apparatus, the Submersible Decompression Chamber for use in deep-sea diving ,and other submarine appliances, Breathing Apparatus for Mine Rescue and other work in poisonous atmospheres and for high-altitude flying and climbing; Hon. D.Sc. (Birmingham Univ.).
Publs. *Deep Diving and Submarine Operations, Manual for Divers, Breathing in Irrespirable Atmospheres and at High Altitudes, Personal Record of Siebe, Gorman and Co, Recollections of an old Lambeth Factory*, etc.
Davis Road, Chessington, Surrey, England.

Davis, William Hammatt; American lawyer; b. 79; ed. George Washington Univ. Law School.
U.S. Patent Office examiner 02-03; mem. Pennie, Davis and Goldsborough 11-15, Pennie, Davis, Marvin and Edmonds 15-, senior mem. 20-45; Legal Adviser War Dept. Claims Board 18-19, Appeals Board on Contract Adjustment, War Dept. 19; Pres. N.Y. Patent Law Asscn. 32; Deputy Admin. and nat. compliance dir. Nat. Recovery Admin. Washington 33-34; mem. Federal Cttee. of Industrial Analysis 36; mem. British-Swedish Labour Comm. 38; Chair. N.Y. State Mediation Board 37-40; mem. N.Y.C. Housing Authority 41; Chair. Nat. Defence Mediation Board 41; Chair. War Labour Board 42-45; Dir. Economic Stabilization 45; Commr. Board of Transportation City of New York 46-47; mem. Patent Advisory Panel (Atomic Energy Comm.) Jan. 47-57; Chair. Atomic Energy Labour Relations Panel (Atomic Energy Comm.) April 49-53; mem. Nat. Advisory Board on Mobilisation Policy 50-53; senior mem. Davis, Hoxie, Faithfull and Hapgood 46-.
30 Broad Street, New York 4, N.Y., U.S.A.

Davison, Harry P.; American banker; b. 98; ed. Groton School and Yale Univ.
Joined J. P. Morgan & Co. 22, Partner 29-40, Dir. and Vice-Pres. 40-53, Senior Vice-Pres. 53-55, Pres. 55; now Vice-Chair. Morgan Guaranty Trust Co. of N.Y.; Dir. American Brake Shoe Co., Corn Products Co., Montgomery Ward & Co., U.S. Steel Corpn.
Home: Oyster Bay, L.I., N.Y.; Office: 23 Wall Street, N.Y.C., U.S.A.

Davy, Georges Ambroise; French university professor; b. 83; ed. Ecole Normale Supérieure, Paris Univ.
Prof. of Literature, Dijon 19-30, Head of Faculty of Literature 22-30; Rector of Rennes Univ. 31-38; Inspector-Gen. of Education 38-44; Prof. of Literature, Paris Univ. 44-, later Head of Faculty; Hon. Dean Faculty of Letters, Paris Univ. 56; mem. Centre Nat. de la Recherche Scientifique; Dir. Thiers Foundation; awards include Commdr. Légion d'Honneur and Order of Orange-Nassau, Hon. K.B.E.
5 Rond Point Bugeaud, Paris, 16e, France.

Davydova, Vera Alexandrovna; Soviet singer; b. 06; ed. Leningrad Conservatory.
Soloist (mezzo-soprano) at the Bolshoi Theatre 32-; her principal role is Carmen; People's Artist of the R.S.F.S.R.; Stalin prizewinner.
Bolshoi Theatre, Moscow, U.S.S.R.

Dawson, (Francis) Warrington; American writer and diplomatist; b. 78; ed. Charleston Coll.
Founder and first Dir. United Press Bureau in France 00-09; Sec. to Hon. Theodore Roosevelt in Africa 09; Special Attaché, American Embassy, Paris 17-37; Dir. John D. Rockefeller's Historical Research Bureau, France, for Reconstruction of Williamsburg, Va. 28-32; mem. Board Versailles Municipal Library and Historical Museum 46-60; Hon. Citizen of Versailles; Commdr. Legion of Honour and Yugoslav Order of St. Sava; awarded Gold Medal of Acad. Française, medal Sauveteurs de la Seine.
Publs. *The Scar* 06, *The Scourge* 08, *Le Nègre aux États-Unis* 12, *The True Dimension* 16, *The Gift of Paul*

Clermont 21, *The Pyramid* 22, *Adventure in the Night* (preface by Joseph Conrad) 24, *The Guardian Demons* 29, 36, *Les 2112 Français morts aux États-Unis en combattant pour l'Indépendance americaine* 36, *Beaumains* (play) 36, *Maximes et Pensées* 51 (with biographical introduction by André Siegfried of the Académie Française); editor of *A Confederate Girl's Diary*, by Sarah Morgan Dawson 12, the speeches of Ambassador Hugh C. Wallace 21, the war memoirs of Ambassador William G. Sharp 31, *Marthe Richard, the Skylark*, by Major Georges Ladoux (former chief of French Intelligence Service) 32, *The Kaiser's Blonde Spy* (id.) 34, etc., *Reminiscences of Confederate Service 1861-5* by his father Capt. Warrington Dawson 60.
2 rue de la Paroisse, Versailles, S. et O., France.

Dawson, Louis Welton; American insurance executive; b. 96; ed. Cornell Univ.
Admitted to N.Y. bar 22; with Powell, Lowrie & Ruch 20-28; in Law Dept., Mutual Life Insurance Co. of N.Y. 28-36, Asst. Gen. Counsel 36-38, Vice-Pres. and Gen. Counsel 38-49, Exec. Vice-Pres. 49-50, Pres. 50-59, Chair. 59-; Dir. and Treas. Life Insurance Guaranty Corpn. 41-50; Dir. Inst. Life Insurance, N.Y. United Services Org. Defence Fund, S.S. Huebner Foundation for Insurance Educ.; mem. of various professional bodies.
Home: 25 Central Park West; Office: 1740 Broadway, N.Y.C., U.S.A.

Day, William Lang, B.S. in M.E.; American banker; b. 07; ed. Germantown Friends School and Univ. of Pennsylvania.
Junior engineer, Day and Zimmermann, Inc., Philadelphia 31-36; statistician and syndicate officer, Morgan Stanley & Co., New York 36-41; partner, Drexel & Co., Philadelphia 41-48; Vice-Pres. First Pennsylvania Banking and Trust Co. 49, Exec. Vice-Pres. 50, Pres. 52, Chair. and Dir. 55-; Dir. Pennsylvania Railroad Co., Insurance Co. of North America, John Wanamaker, Fidelity Mutual Life Insurance Co., Philadelphia Saving Fund Society, all in Philadelphia; Pres. Old Philadelphia Development Corpn.
Beaumont Road, Devon, Pa., U.S.A.

Dayal, Rajeshwar, M.A.; Indian diplomatist; b. 09; ed. P.S. Coll. Nainital, U.P., Allahabad Univ. and New Coll. Oxford.
Entered Indian Civil Service 32, and served as Magistrate in various U.P. districts until 42; Deputy Sec. Civil Supplies Dept., U.P. Govt. 43-46, Home Sec. 46-48; Minister-Counsellor and Chargé d'Affaires Moscow 48-50; Special Commr. to Indian Govt. and Joint Sec. to Govt. External Affairs Dept. 50; Alternate Rep. Security Council 50-51, Permanent Rep. to U.N. 52-54, mem. U.N. Peace Observation Comm., U.N. Comm. of Twelve on Disarmament, U.N. Comm. for Relief and Rehabilitation of Korea, U.N. Trusteeship Council, U.N. Human Rights Comm.; Amb. to Yugoslavia 55-58, concurrently Minister to Bulgaria and Rumania; High Commr. to Pakistan 58-60.
c/o Ministry for External Affairs, New Delhi, India.

Dayan, Moshe; Israeli soldier; b. 15; ed. agricultural high school, Nahalal, and Staff Coll., Camberley.
Trained in Haganah (Jewish militia) 29; second in command to Capt. Orde Wingate 37; imprisoned by British when Haganah declared illegal 39; released for training as intelligence scout in Syria 41; Colonel after 45; took leading part in war with Arabs 48-49; Chief of Staff 53-58; Minister of Agriculture 59-; Mapai Party.
Ministry of Agriculture, Jerusalem, Israel.

Day-Lewis, Cecil, C.B.E., M.A., F.R.S.L., F.R.S.A.; British writer; b. 04; ed. Sherborne School, Wadham Coll., Oxford.
Asst. Master, Summerfields School, Oxford 27-28, Larchfield, Helensburgh 28-30, Cheltenham Coll. 30-35; with Publications Div. Ministry of Information 41-46; Clark Lecturer, Cambridge Univ. 46; Prof. of Poetry, Oxford Univ. 51-56; Dir. Chatto & Windus Ltd. 54, Vice-Pres. Royal Soc. of Literature 58-.
Publs. *A Hope for Poetry* 34, *The Friendly Tree* 36, *Starting Point* 37, *Overtures to Death, Anatomy of Oxford* (with Charles Fenby) 38, *Child of Misfortune* 39, *The Georgics of Virgil* 40, *Word Over All* 43, *Poetry for You* 44, *The Poetic Image* 47, *Poems 1943-1947*, *The Aeneid of Virgil* 52, *An Italian Visit* 53, *Collected Poems* 54, *Pegasus and other poems* 57, *The Buried Day* (autobiography) 60; also detective novels under pseudonym Nicholas Blake.
6 Croom's Hill, Greenwich, London, S.E.10, England.

Deakin, Frederick William Dampier, D.S.O., M.A.; British university official; b. 13; ed. Westminster School and Christ Church, Oxford.
Fellow and Tutor, Wadham Coll., Oxford 36-49, Research Fellow 49; with Queen's Own Oxfordshire Hussars 39-41; seconded to Special Operations, War Office 41; led first British Mil. Mission to Marshal Tito 43; First Sec. Embassy, Belgrade 45-46; Warden of St. Antony's Coll., Oxford 50-; Russian Order of Valour 44, Chevalier Légion d'Honneur 53.
70 Woodstock Road, Oxford, England.

Dean, Sir Arthur, Kt., Q.C., LL.M.; Australian lawyer and university official; b. 93; ed. Scotch Coll., Melbourne, and Univ. of Melbourne.
Served Australian Imperial Forces, France 16-19; called to the Bar 19; practised law; Judge, Supreme Court of Victoria 49-; Chancellor, Univ. of Melbourne 54-.
Publs. *Hire-Purchase Law in Australia, Law of Agency.*
6 Wilks Avenue, Malvern, Victoria, Australia.

Dean, Arthur Hobson, A.B., LL.B., LL.D.; American lawyer; b. 98; ed. Cornell Univ.
Admitted to New York Bar 23, practised with Sullivan & Cromwell, N.Y., partner of firm since 29; general counsel to various corporations and investment banking firms; Dir. and Trustee numerous companies including American Bank Note Co., American Metal Climat, Inc., Solvay American Corpn.; Chair. Board Trustees, Cornell Univ.; Trustee Bank of New York, and of numerous other organisations and foundations; mem. American Bar Asscn., House of Dels.; Chair. English Speaking Union of the U.S., Dir. Council on Foreign Relations, Japan Society, Inc., Netherlands Foundation, Fund for Peaceful Atomic Development, Asscn. for the Aid of Crippled Children, etc.; Dickinson Lecturer, Harvard Univ. 50; Chubb Fellow, Yale 55; Rep. for U.S. and 16 nations contributing troops at Panmunjom negotiations; special U.S. Ambassador to Korea 53-54; mem. Advisory Comm. to the Standing Comm. on Public Relations 55-56, American Society of International Law 56-59; mem. Acads. of Political Science, and Political and Social Science, American Economic Asscn., American Law Inst., Council on Foreign Relations, Int. Law Asscn. etc.; Hon. LL.D. Hamilton and Allegheny Colls.
Publs. include: *Investment Banking in a Changing World* 51, *Can Conventional Accounting Cope with Inflation?* 51, *The Relation of Law and Economics to the Measurement of Income* 52, *Investment Banking and the Antitrust Laws* 52, and numerous other works on legal, constitutional and financial subjects.
Home: Mill River Road, Oyster Bay, Long Island, N.Y., U.S.A., Office: 48 Wall Street, New York City 5, U.S.A.

Dean, Basil, C.B.E.; British theatre and film manager; and producer; b. 88.
Mem. Manchester Repertory Co. 07-10; first Dir. Liverpool Repertory Theatre 11-13; Man. Dir. Reandean Productions 19-25; Joint Man. Dir. Theatre Royal,

Drury Lane 24-25; Gov. Dir. Basil Dean Productions 26-; Chair. and Man. Dir. Radio Keith Orpheum Ltd. 30-32; Shute Lecturer Liverpool Univ. 32-33; Chair. and Man. Dir. Associated Talking Pictures Ltd., A.T.P. Studios Ltd., etc.; Founder and Dir.-Gen. Entertainment Nat. Service Asscn. (ENSA) 39-46; Dir. Nat. Service Entertainment 41-46.
Productions include: *Bill of Divorcement* 21, *Loyalties* 23, *Hassan* 23, *A Midsummer Night's Dream* 24, *Constant Nymph* 26, *Autumn Crocus* 28, *Call it a Day* 30, *When we are married* 38, *An Inspector Calls* 46, *The Diary of a Nobody* 54, *Touch it Light* 58; films: *Sally in our Alley*, *Constant Nymph*, *Escape*.
18 Norfolk Road, London, N.W.8, England.

Dean, Henry Roy, M.A., M.D., F.R.C.P.; British pathologist; b. 79; ed. Sherborne School and New Coll. Oxford.
Fmr. Prof. of Pathology and Bacteriology, Sheffield Univ.; later Prof. of Pathology, Manchester Univ.; Prof. of Pathology, Cambridge Univ. 22-, Fellow Trinity Hall, Master 29-54; Vice-Chancellor, Cambridge Univ. 37-39; Chair. Council Imperial Cancer Research Fund 41-56; Corresp. Fellow, New York Acad. of Medicine; Hon. Fellow, New Coll., Oxford; Hon. LL.D., Hon. D.Sc.
Department of Pathology, Tennis Court Road, Cambridge, England.

Dean, Sir Patrick Henry, K.C.M.G.; British diplomatist; b. 09; ed. Rugby School and Gonville and Caius Coll., Cambridge.
Called to Bar at Lincoln's Inn 34; legal practice 34-39; Asst. Legal Adviser, Foreign Office 39-45, Head, German Political Dept. 45-50, Minister in Rome 50-51; Senior Civilian Instructor Imperial Defence Coll. 52; Asst. Under-Sec. Foreign Office 53-56, Deputy Under-Sec. 56-60; Perm. Rep. to U.N. 60-.
The Foreign Office, London, S.W.1, England.

De Angelis, Alberto; Italian journalist and critic; b. 85.
Collaborator, Giornale d'Italia, Istituto di Studi Romani, Accademia Santa Cecilia, and Discoteca di Stato; promoter of Museum Bellini, Catania; founder and Dir. Museum of Theatre of Royal Opera House, Rome.
Publs. *L'Italia Musicale d'oggi—Dizionario dei Musicisti* 28, *Domenico Mustafà, La Cappella Sistina e la Società Musicale Romana* 26, *La Musica a Roma nel secolo XIX* 35, *Scenografi italiani d'ieri e d'oggi* 38, *Ferdinando Bibiena* 42, *Nella Roma Papale: Il Teatro Alibert o delle Dame* 51.
Viale di Villa Massimo 36, Rome, Italy.

Dearmont, Russell Lee; American businessman; b. 91; ed. S.E. Mo. State Teachers Coll., Cape Girardeau, and Univ. of Missouri.
Admitted to Mo. bar 14; private practice 14-36; Gen. Counsel for Trustee, Missouri Pacific Railroad Co. 36-56, Vice-Pres. Gen. Counsel and Dir. 56-57, Pres. 57-; Pres. Doniphan, Kensett & Searcy Railway, Mo., Ill. Railroad Co., Natchez & Southern Railway Co., New Orleans and Lower Coast Railroad Co., Southern Ill. and Mo. Bridge Co., Western Coal Mining Co.; Chair. Fed. Reserve Bank of St. Louis 46-53; Dir. of numerous railway and other companies, and Dir. of several civic Asscns. in St. Louis; Recipient St. Louis award for outstanding civic service 58.
Home: 4615 Lindell Boulevard; Office: 210 N.13th Street, St. Louis 3, Mo., U.S.A.

de Beer, Sir Gavin, M.A., D.SC., F.R.S., F.S.A., F.L.S., F.Z.S.; British zoologist and man of letters; b. 99; ed. Harrow School and Oxford Univ.
Senior Demonstrator in Zoology, Univ. of Oxford 26-38, Jenkinson Memorial Lecturer in Embryology 27-38, Reader 38; served army 14-18 and 39-45 wars; Prof. of Embryology, Univ. Coll., London 45-50; Gen. Editor Methuen's *Biological Monographs* 30-45; Editor Notes and Records of the Royal Society 45-54; Science Editor, Home University Library 45-52; Pres. Linnean Society 46-49; Pres. Ray Society 47-50; Dir. British Museum (Natural History) 50-60; corrsp. mem. Acad. des Sciences, Paris; mem. Int. Inst. of Embryology; hon. mem. Société Zoologique de France, Société Royale Zoologique de Belgique, Zoological Society of India; Hon. D. ès L. (Lausanne), Hon. Sc.D. (Cantab.) 58; Pres. Int. Congress of Zoology 58.
Publs. *Growth* 24, *Introduction to the Study of Genetics* 24, *Comparative Anatomy, Histology and Development of the Pituitary Body* 26, *Introduction to Experimental Embryology* 26, *Vertebrate Zoology* 28, *Embryology and Evolution* 30, *Early Travellers in the Alps* 30, *Alps and Men* 32, *The Elements of Experimental Embryology* (with J. S. Huxley) 33, *A German Reader for Biology Students* (with H. G. Fiedler) 34, *Le Voyage en Suisse de Mme. Roland* 37, *Development of the Vertebrate Skull* 37, *On Shelley* (with E. Blunden and S. Norman) 38, *Embryos and Ancestors* 40, *Escape to Switzerland* 45, *Thomas Pennant's Tour on the Continent* 48, *Travellers in Switzerland* 49, *A Journey to Florence in 1817* 51, *Speaking of Switzerland* 52, *Journal du Voyage de Gibbon en Suisse* 52, *Sir Hans Sloane* 53, *Archaeopteryx* 54, *Alps and Elephants* 55, *The First Ascent of Mont Blanc* (with T. Graham Brown), *The Sciences Were Never at War* 60, *Charles Darwin* 60.
39 Shrewsbury House, Cheyne Walk, London, S.W.3.

De Benedetti, Giulio; Italian journalist; b. 90.
Foreign Corresp. of *La Stampa*, Turin 15-18; Special Corresp. in Germany 19-30; Chief Ed. and Dir. of the *Gazzetta del Popolo*, Turin; Dir. of *L'Opinione* (Liberal Party), Turin 45; Chief Ed. and Dir. of *La Stampa* and *La Stampa Sera*, Turin 48-; Grande Ufficiale delle Republica.
La Stampa, Turin; and 94 corso Giovanni Lanza, Turin, Italy.

Debenham, Frank, B.SC., M.A., O.B.E.; British geographer; b. 83; ed. Sydney Univ. and Caius Coll. Cambridge.
Schoolmaster in Australia till 10; mem. Scott's Expedition to Antarctic 10-13; Cambridge research student 13-14; Infantry Officer 14-19; Fellow Caius Coll. and Lecturer in Geography 19; Prof. of Geography 31-49; fmr. Dir. Scott Polar Research Inst.; editor *The Polar Record*; Hon. D.Sc. (Durham and Perth W.A. and Sydney N.S.W.).
Publs. *Reports of Terra Nova Expedition* 10-13, *I-II* 20, *Structure and Surface* 28, *The Polar Regions* 30, *Surveying for the Amateur*, *Cartographic Exercises* 36, *Astrographics* 41, *Report on Water Resources of Central Africa* 48, *Study of an African Swamp* 51, *In the Antarctic* 52, *Kalahari Sand* 53, *Nyasaland* 54, *The Way to Ilala* 55, *Seven Centuries of Debenhams* 57, *The World is Round* 59, *Antarctica* 59.
Herne Lodge, St. Eligius Street, Cambridge, England.

De Biasi, Vittorio; Italian engineer and industrialist, b. 95; ed. Turin Engineering High School.
Engineer on staff of Ferrovie Calabro-Lucane 21-24; Società Edison, Milan 24-26; Asst. Gen. Man. Società Emiliana di Esercizi Elettrici, Parma 27-28; Man.-Dir. Società Ovesticino, Novara 28-38 and 39-42; Technical Man. Compañia Italo-Argentina de Electricidad, Buenos Aires 38-39; Gen. Man. Società Edison, Milan 43, Dir. and Gen. Man. 47, Man. Dir. 52; at present he holds several other offices, among which: Pres. Società Emiliana di Esercizi Elettrici, Parma, Società Idroelettrica Subalpina, Como, Società Industrie Chimiche Edison, Milan, Società Industrie Siderurgiche Meccaniche ed Affini, Milan, Società Italiana per le Strade Ferrate del Mediterraneo, Milan; Vice-Pres. Edisonvolta S.p.A., Milan, Società Elettronucleare Italiana S.p.A., Milan; Pres. Centro Italiano Studi

ed Esperienze (CISE), Milan, Associazione Nazionale Imprese Produttrici e Distributrici di Energia Elettrica, Rome, Associazione Nazionale Industriali Gas, Rome.
Foro Bonaparte, 31, Milan, Italy.

De Blank, Joost, M.A., D.D.; British ecclesiastic; b. 08; ed. Merchant Taylors' School, Queens' Coll. and Ridley Hall, Cambridge.
Ordained 31; priest in English parishes 31-40; Chaplain to British Armed Forces 40-46; mem. Student Christian Movement Admin. 46-48; Vicar of Greenhill, Middlesex 48-52; Bishop of Stepney, London 52-57, Archbishop of Cape Town, South Africa 57-; Sub-Prelate, Order of St. John in Jerusalem.
Publs. *Is it nothing to you?* 53, *The Parish in Action* 54, *Saints at Sixty Miles an Hour* 55, *Call of Duty*, *This is Conversion* 57, *Uncomfortable Words* 58.
Bishopscourt, Claremont, Cape of Good Hope, South Africa.

De Boor, Helmut, DR. PHIL.; German literary scholar; b. 91; ed. Univs. of Freiburg, Marburg, Leipzig.
Lector in Gothenburg 19-22; lecturer Greifswald 21-26; Extra. Prof. Leipzig 26-30; Prof. in Berne 30-45; Prof. Free Univ. of Berlin 45-59, Emer. 59-.
Publs. *Das Nibelungenlied* 44, *Geschichte der deutschen Literatur von den Anfängen bis zur Gegenwart* Vols. I and II 57.
Waltraudstr. 2A, Berlin-Zehlendorf, Germany.

Deborin, Abram Moiseivich; Soviet philosopher; b. 81; ed. Berne.
Joined Social Democrats and was arrested 02; now mem. of the Communist Party; sometime Prof. of Sverdlof Univ. and mem. Inst. of Red Professors; mem. of Communist Acad. and Marx-Engels Inst.; fmr. Editor *Pod Znamenem Marxisma*; mem. Acad. of Sciences 29-; fmr. Dir. Inst. of History of Science.
Publs. include *Lenin as a Thinker*, *Philosophy and Marxism*, *Studies in History of Materialism in the XVII and XVIII Centuries*, Introduction to *Philosophy of Dialectical Materialism: Ludwig Feuerbach*, *Dialectics and Philosophy of Nature*, *Lenin and the Crisis of Modern Physics*, *The New Doctrine of Language and Dialectical Materialism*, *The Proletarian Revolution and Creative Power*, *The Ideology of Fascism*, *Karl Marx and the Present.*
Zubowsky Bd. 18, Apt. 81, Moscow, U.S.S.R.

Debré, Michel, D en D.; French politician; b. 12; ed. Collège des Sciences Politiques, Paris.
Auditeur, Consil d'Etat 34; Commr. de la République, Angers region 44; mem. Comm. for Reform of the Civil Service 45; attached to Saar Economic Mission 47; Sec. Gen. German and Austrian Affairs, Ministry of Foreign Affairs 48; elected Senator from Inde et Loire 48, re-elected 55; Garde des Sceaux June 58; Prime Minister Jan. 59-; Officier Légion d Honneur.
Publs. *Refaire la France*, *Demain la Paix*, *La République et son Pouvoir*, *La République et ses Problèmes*, *La Mort de l'Etat Républicain*, *Ces Princes qui nous gouvernent.*
18 rue Spontini, Paris 16e, France.

Debu-Bridel, Jacques, L. en D.; French writer and politician; b. 02; ed. Collèges of Lausanne and Dreux, Faculty of Law, Sorbonne, Paris, and Ecole Libre des Sciences Politiques.
Journalist with *l'Eclair* 22; then with various publs., notably *l'Avenir* and *Comédia*; co-founder of Federalist review *Latinité*; wrote for *l'Ordre* for six years; mem. of Ligue des Patriotes and l'Union pour la Nation; Chief Sec. to Minister for Merchant Marine 39; French Army 40; Leader of Resistance in Occupied Zone; mem. of l'Organisation Civile et Militaire and of Front National; rep. of Nat. Republicans to Council of Resistance 43-45; Provisional Sec.-Gen. for Navy 45; mem. of Provisional Consultative Assembly and of Comms. for National Defence, Propaganda and Information; Dir. of journal *Front National*; resgnd. because of Communist domination 45; mem. of R.P.F. (Gaulliste); Vice-Pres. Organising Cttee. R.P.F. for the Seine; Paris Municipal Councillor 47-48; Senator for the Seine 48, re-elected 52-58; mem. Paris Municipal Council 53; Chair. of Budget Cttee. for Fine Arts, Council of the Republic; corresp. of *Yorkshire Post*; Médaille de la Résistance, Croix de Guerre, Chevalier de la Légion d'Honneur.
Publs. Novels: *Jeunes Ménages* 35 (Prix Interallié), *Exil au Grand Palais* 48, *Déroute* 45, *Sous la Cendre* 51, *Frère esclave* (new ed. 57); Essays: *Alphonse Daudet et la Famille* 29, *Alger* 30, *La Grande tragédie du Monde animal* 55; Biographies: *La Fayette* 45, *Emily Brontë* 50.
15 rue des Barres, Paris, 4, France.

De Bunsen, Bernard, C.M.G., M.A.; British university administrator; b. 07; ed. Leighton Park School and Balliol Coll., Oxford.
Schoolmaster, Liverpool Public Elementary Schools 30-34; Asst. Dir. of Education, Wiltshire County Council 34-38; H.M. Inspector of Schools, Ministry of Education 38-46; Dir. of Education, Palestine 46-48; Prof. of Education, Makerere Coll., Univ. Coll. of East Africa 48, Acting Principal Aug. 49, Principal 50-.
Makerere College, P.O. Box 262, Kampala, Uganda.

Debutts, Harry Ashby; American businessman; b. 95; ed. Virginia Mil. Inst.
Joined Southern Railway system 16, Gen. Supt., Danville, Va. 30-34, Gen. Man. Charlotte, N.C. 34-37, Vice-Pres. (Operation), Washington 37-52, Pres. 52-; Pres. of eight other railway companies; Dir. Chase Manhattan Bank of N.Y., Woodward & Lathrop Inc., Riggs Nat. Bank, Equitable Life Assurance Soc. U.S.; Pres. Board of Visitors, Va. Mil. Inst.
Home: Upperville, Va.; Office: Southern Railway Building, Washington, D.C., U.S.A.

Debye, Peter (Joseph William), EL. ENG., DR. PHIL.; American chemist; b. Netherlands 84; ed. Engineering School, Aachen, and Univ. of Munich.
Prof. Univ. of Zürich 11, Utrecht 12-13, Göttingen 13-20, Eidgenoessische Technische Hochschule (Switzerland) 20-27, Leipzig 27-34, Berlin 34-39; Dir. Max Planck Inst. of Kaiser Wilhelm Ges. in Berlin-Dahlem 34-39; Head of Chemistry Dept., Cornell Univ. 40-50; Prof. of Chemistry, Cornell Univ. 50-52, Emeritus Prof. 52-; awards include Nobel Award 36, Rumford, Faraday, Lorentz and Franklin Medals, Max Planck Medal, Willard Gibbs Medals, Kendall Award; Hon. degrees from Univs. of Brussels, Liège, Oxford, Harvard, Sofia, St. Lawrence, Colgate Univ., Brooklyn Polytechnic, Boston Coll., Univ. of Mainz and Eidgenoessische Technische Hochschule; Ed. *Physikalische Zeitschrift* 15-40, *Molecular Physics*; Advisory Board *Journal of Polymer Science.*
Publ. *Molecular Structure.*
104 Highgate Road, and Baker Laboratory, Cornell University, Ithaca, N.Y., U.S.A.

Decker, William Conway, B.S., M.B.A.; American business executive; b. 1900; ed. Pennsylvania State Coll., Columbia Univ. and Harvard Business School.
Engineering Dept. Western Electric Co. N.Y. 22; Sales Dept. Brown Co. Portland Maine 27; Sales Man. Corning Glass Works Corning N.Y. 30, Chief Cost Accountant 34, Treas. 36, Controller and Asst. to Pres. 39, Vice-Pres. 41, Pres. and Dir. 46-; Chair. of Board and Dir. Corning Glass Works of Canada Ltd.; Cohart Refractories Co. Inc., Corning Fibre Box Co. Ltd., Trustee, Corning Glass Works Foundation 53. Elimira Coll., Clarkson Coll. of Technology; Dir. Dow Corning Corpn., Pittsburgh Corning Corpn., Sylvania-Corning Nuclear Corpn.; Trustee Cttee. for Economic Development; Hon. LL.D. (Alfred Univ.); Hon. D. Eng. (Clarkson Coll. of Technology).
Home: 5 East Fifth Street, Corning, N.Y.; Office: Corning Glass Works, Corning, N.Y., U.S.A.

Dédéyan, Charles, D. ÈS L.; French university professor; b. 10; ed. Coll. Notre Dame de Ste. Croix, Neuilly and Sorbonne.
Reader in French Literature, Univ. of Rennes 42; Prof. of French and Comparative Literature, Univ. of Lyons 45; Prof. of Comparative Literature at the Sorbonne 49-; Sec.-Gen. Int. Fed. of Modern Languages and Literature 46-54; Dir. Inst. of Comparative Modern Literature, Sorbonne 55-.
Publs. *La Sophonisbe de Mairet* 45, *Montaigne chez ses amis anglo-saxons* 46, *Essai sur le Journal de Voyage de Montaigne* 46, *Le Journal de Voyage de Montaigne* 47, *Argile* 47, *Studies in Marivaux, Stendhal, Du Fail, Balzac, V. Hugo* 50-53, *Theme of Faust* 55-59, *Madame de Lafayette, La Nouvelle Héloïse, Stendhal et les Chroniques italiennes* 55, *Voltaire et la Pensée anglaise* 56, *Le "Gil Blas" de La Sage* 56, *Gérard de Nerval et l'Allemagne* 57-59, *L'Angleterre dans la pensée de Diderot* 59, *Dante en Angleterre* 58-59, *"Le Roman Comique" de Scarron* 59, *Rilke et la France* 60.
27 rue de la Ferme, Neuilly sur Seine, France.

Dedijer, Vladimir, DR. IURIS; Yugoslav writer; b. 14; ed. Belgrade Univ.
Lieut.-Col. in Tito's army, Second World War; Yugoslav Del. to U.N. Gen. Assemblies 45, 46, 48, 49, 51, 52; mem. Yugoslav Del. to Peace Conf., Paris 46; mem. Central Cttee. League of Communists of Yugoslavia 52-54; Prof. of Modern History, Belgrade Univ. 54-; defended right of M. Đjilas to free speech 54; expelled from Central Cttee. of League of Communists 54; sentenced to 6 months on probation 55; Simon Senior Fellow, Manchester Univ. 60-; Order of Liberation of Yugoslavia.
Publs. *Partisan Diary* 45, *Notes from the United States* 45, *Paris Peace Conference* 48, *Yugoslav-Albanian Relations* 49, *Tito* 52.
Pop Lukina 12, Belgrade, Yugoslavia.

Dee, Philip Ivor, C.B.E., M.A., F.R.S.; British physicist; b. 04; ed. Sidney Sussex and Pembroke Coll. Cambridge; Univ. Lecturer in Physics, Cambridge 35; Fellow, Sidney Sussex Coll., Cambridge; Prof. of Natural Philosophy, Glasgow Univ. Oct. 43-; Superintendent, Telecommunications Research Establishment 39-45; mem. Advisory Council for Scientific and Industrial Research 47-52.
Department of Natural Philosophy, The University, Glasgow, Scotland.

Deeb, Sayed Babiker Mohammed El-; Sudanese diplomatist; b. 08; ed. Gordon Memorial Coll., Khartoum.
Worked in all branches of Legal Dept. 27-40, including Office of Court of Appeal: joined Police and Administration School 40-41; appointed Police Officer, Northern Province 41; transferred to Criminal Investigation Dept. Police H.Q. 41-46; Asst. Supt. of Police and Supt. Criminal Investigation Dept. 46-50; at Hendon Police Coll., England 50; Commdt. (Security) Police H.Q. 50-53; Asst. Commr. of Police 53-54; Sudan Agent in Cairo 54-57, subsequently Ambassador; Commr. of Police, Khartoum 57-59; Dep. Perm. Under-Sec. External Security, Min. of Interior 59-.
Ministry of Interior, Khartoum, Sudan.

de Ferranti, Sir Vincent (Ziani), Kt., M.C., LL.D., M.I.E.E.; British electrical engineer; b. 93; ed. Repton School.
Served First World War 14-19; Man. Transformer Dept., Ferranti Ltd. 21-30, Chair. and Man. Dir. 34-; Chair. British Electrical and Allied Manufacturers' Asscn. 38-39, Vice-Pres. 46-57, Pres. 57; served Second World War 39-40; Hon. Col. 123 Field Engineer Regt., R.E., T.A. 48-57; Pres. Inst. of Electrical Engineers 46-47; Chair. British Nat. Cttee. and Chair. Int. Exec. Council of World Power Conf. 50-; Pres. British Electrical Power Convention 49-50; Pres. Television Society 54-57; Vice-Pres. Conf. Int. des Grands Réseaux Electriques à Haute Tension.
Home: Henbury Hall, Macclesfield, Cheshire England; Office: Ferranti Ltd., Hollinwood, Lancashire, England.

Defferre, Gaston, LIC. en D.; French lawyer, politician and journalist; b. 10; ed. Coll. de Nîmes, Aix-en-Provence Univ.
Legal practice in Marseille before the second World War; resistance activity in the "Brutus" organisation 40-44; Dir. *Le Provencal* 44; Pres. Municipal Resistance Del., Marseille 44; Mayor of Marseille April-Oct. 45, May 53-; Deputy from Bouches du Rhône to Constitiuent Assemblies 45-46, Nat. Assembly 46-58; Sec. of State, Présidence du Conseil Jan.-June 46; Under-Sec. of State for Overseas France Dec. 45-Jan. 46; Minister of the Merchant Marine July 50-August 51; Minister of Overseas France Jan. 56-May 57; Senator 59-; Officier, Légion d'Honneur, Croix de Guerre, Rosette de la Résistance, King's Medal for Courage in the Cause of Freedom; Parti Socialiste (S.F.I.O.).
52 Traverse Nicholas, Marseille, France.

De Fonseka, Sir Susanta, LL.B., M.A.; Ceylonese diplomatist; b. 1900; ed. Cambridge Univ.
Called to Bar (Middle Temple); Editor *Morning Leader* 26-28; Chair. Urban Council, Panadura 28-30; mem. State Council 31-47; Dep. Speaker, State Council 36-47; Minister to Burma 48-53; Minister to Japan 53-55, Ambassador 55-.
Ceylonese Embassy, Box 1017, Tokyo, Japan.

De Forest, Lee, PH.D., D.SC., D.ENG.; American engineer; b. 73; ed. Yale Univ.
Pioneer of wireless telegraphy, radio-telephony, sound-films and television; inventor of three-electrode vacuum tube, amplifier and regenerative circuits; Pres. Radio Telephone & Telegraph Co., De Forest Radio Telephone Co., De Forest Phonofilm Corpn.; Vice-Pres. Lee De Forest Laboratories; several awards, including Prix La Tour (Inst. de France), Elliott Cresson Medal (Franklin Inst.) and Edison Medal; Fellow American Inst. Electrical Engineers; Founder, Fellow and Past Pres. Inst. Radio Engineers; Légion d'Honneur.
Publs. *Television Today and Tomorrow*; autobiography: *Father of Radio*.
8190 Hollywood Boulevard, Hollywood, Calif., U.S.A.

de Freitas, Geoffrey Stanley, M.P.; British barrister; b. 13; ed. Haileybury, Clare Coll. Cambridge, and Yale Univ.
Borough Councillor in Shoreditch 36-39; mem. General Council of the Bar 39; served Royal Air Force 40-45; Labour M.P. for Central Nottingham 45-50, for Lincoln 50-; Parl. Private Sec. to Prime Min. 45-46; Under-Sec. of State for Air 46-50; Del. to U.N. Assembly 49; Under-Sec. of State Home Office 50-51; Del. to European Assembly 51-54, to N.A.T.O. Assembly 55-59; Chair. Soc. Labour Lawyers 56-58.
11 Trumpington Road, Cambridge, England.

de Gaulle, Gen. Charles André Joseph Marie; French officer; b. 90; ed. Saint-Cyr Acad.
Served as Captain 14-18 war; Gen. of Brigade and Commdr. 4th Armoured Div. 40; Under-Sec. Nat. Defence June 40; Chief of Free French and later Pres. of French Nat. Cttee., London and Brazzaville 40-42; Pres. of French Cttee. of Nat. Liberation, Algiers 43; Pres. of Provisional French Govt. of French Republic, C.-in-C. French Armies 44-46; founder Rassemblement du Peuple Français 47; Prime Minister June 58-Jan. 59; Pres. of France Jan. 59-.
Publs. *La Discorde chez l'Ennemi, Le Fil de l'Epée, Vers l'Armée de Métier, La Françe et son Armée, Discours et Messages, Mémoires de Guerre* 54, 56.
Palais de l'Elysée, Paris.

d'Egville, Sir Howard, K.B.E.; British editor and writer; ed. St. Catharine's Coll. Cambridge.
Barrister Middle Temple; travelled Europe, America, Australasia, Africa, India and Colonies; lectured on Defence, other Commonwealth questions and foreign affairs; organised visits Dominion Parl. Reps. to Coronations King George V and VI, and Commonwealth Parl. visits and confs. in U.K. and Dominions; organised Conferences between representatives of British Commonwealth Parliaments and U.S.A. Congress 43, 46, 48, 50, 52, 54 and 57; mem. War Cabinet Secretariat 17; Editor *Journal of the Parliaments of the Commonwealth*; *Report on Foreign Affairs and Summary of Congressional Proceedings U.S.A.*; Sec.-Gen. Commonwealth Parliamentary Asscn. and Editor of its publs. -60; LL.D., Hon. LL.D. (Toronto).
Publs. *Parliaments of the Empire*, *Imperial Defence and Closer Union*, *The Invasion of England*, *The Parliamentary System and Empire Unity*.
14 Wilbury Grange, Wilbury Road, Hove, 3, Sussex, England.

De Havilland, Sir Geoffrey, Kt., C.B.E., F.R.AE.S.; British aircraft designer; b. 82; ed. St. Edward's, Oxford, and Crystal Palace School of Engineering.
Built his first aeroplane and other experimental machines 08-11; formed the de Havilland Aircraft Co. 11; designer and producer of the Tiger Moth, D.H. 86, Albatross, Flamingo and Mosquito, etc.
Longcote, Tanglewood Close, Stanmore, Middlesex, England.

De Hevesy, George Charles; Swedish chemist; b. 85; ed. Stockholm.
Assoc. Inst. of Theoretical Physics, Univ. of Copenhagen, Inst. of Organic Chemistry and Biochemistry, Univ. of Stockholm, Stockholm High School; Nobel Prize, Copley, Faraday, Baily, Silvanus Thompson, City of Paris Medals, Ford Atoms for Peace Award 58; Dr.Phil. h.c. Dr.Sc. h.c., Dr.Med. h.c., Dr.Jur. h.c.
Publs. *Manual of Radioactivity* (with F. A. Paneth), *Récherche sur l'élément Hafnium* 24, *Die Seltenen Erden in Lichte des Atombaus* 28, *Chemical Analysis by X-rays and its Application* 32, *Radioactive Indicators, and their Application in Biochemistry, Animal Physiology and Pathology* 48.
12 N. Mälarstrand, Stockholm, Sweden.

Dehler, Thomas, DR. JUR. ET RER. POL.; German politician; b. 97; ed. Univs. of Munich, Freiburg and Würzburg.
Law practice in Munich and Bamberg 24-45; *Landrat* in Bamberg 45; Gen. Public Prosecutor 45; Gen. Prosecutor Court of Cassation 46; Pres. Land High Court, Bamberg 47-49; Provincial Pres. of Free Democratic Party in Bavaria 46-56; Federal Minister of Justice in Adenauer Govt. 49-53; Chair. Group of F.D.P. 53-57; Chair. of F.D.P. 54-57; Member of Parliament 49-.
Schleichstrasse 6, Bonn, Germany

Dehousse, Fernand; Belgian university professor and politician; b. 06; ed. Athénée Royal de Liège, Univ. de l'Etat à Liège.
Asst. Prof. Univ. de Liège 35-40, Prof. 40- (except during occupation 40-44); Senator (Parti Socialiste Belge) 50-; Belgian Rep. E.C.S.C. 52-; mem. Consultative Assembly, Council of Europe 54- (Pres. 10th Session 58-59), Western European Union Assembly 55-; Pres. European Comm. for the Saar Referendum 55, of the Saar Comm. of Western European Union 55-56.
17 rue Saint-Pierre, Liège, Belgium.

Deineka, Alexandr Alexandrovich; Soviet artist; b. 99; ed. Kharkov and Vkhoutemas Acads. of Fine Art.
Rep. at numerous important exhibitions in the U.S.S.R. and in Germany, Hungary, Austria, Czechoslovakia, Yugoslavia, Universal Exhibition, Paris 37, XV, XVII, XVIII and XIX Venice Biennali, Brussels Int. Exhibition 58; mem. Acad. of Arts of the U.S.S.R.; Honoured Art Worker of the R.S.F.S.R.
Academy of Arts of the U.S.S.R., Moscow, U.S.S.R.

Deist, Heinrich, DR. RER. POL.; German accountant and politician; b. 02; ed. Dessau Realgymnasium, Leipzig, Hamburg and Halle Univs.
Assessor and Councillor in Prussian local govt. 24-33; dismissed for political reasons 33; independent businessman and chartered accountant 41-; mem. Stahltreuhändervereinigung 49-53; Pres. of Board Bochumer Verein für Gussstahlfabrikation A.G. and subsidiary cos.; Dir. various iron and coal mining cos.; mem. of Bundestag; mem. European Parliament, Chair. Long-term Economic Policy, Finance and Investment Cttee.; mem. Presidency, Social Democratic Party.
Elsterstr. 48, Bensberg-Neufrankenforst, Bez. Cologne, Germany.

Dejean, Joseph L.; Haitian diplomatist; b. 12; ed. Univ. of Haiti.
Barrister; former Sec. to the Council of Secretaries of State and to the Dept. of External Affairs; Minister to Venezuela 48-49; Ambassador to the Organisation of American States 49-52, to Mexico 52-54, to the U.K. 54-59; Knight of Malta, Haitian and Nicaraguan decorations.
Port-au-Prince, Haiti, West Indies.

Dejean, Maurice; French diplomatist; b. 99; ed. Sorbonne.
Served Ministry of Foreign Affairs 26, Berlin 29-39; Chef de Cabinet (for Foreign Affairs) to Daladier and Reynaud 39-40; collaborated with Coulondre in editing French *Yellow Book* 40; Nat. Commr. for Foreign Affairs French Nat. Cttee. 41-42; Diplomatic Adviser to French Cttee. of Nat. Liberation 42-43; Min. Plenipotentiary to Allied Governments in London 43-44; Gen. Dir. for Political Affairs Foreign Office 44-45; Del. San Francisco Conf. 45, U.N. Gen. Assembly N.Y. 46; French Ambassador in Czechoslovakia Dec. 45-Dec. 49; French Del. Int. Ruhr Authority May 49-Feb. 50; Head of French Mission, SCAP, Tokyo (rank of Ambassador) 50-52; Ambassador to Japan 52-54; Commr. Gen. in Indo-China 54-55; Ambassador to U.S.S.R. 55-57; Commdr. Légion d'Honneur.
110 boulevard de Courcelles, Paris 17è, France.

Dekeyser, Willy Clément, D.SC.; Belgian university professor; b. 10; ed. Albert School and Athenée Royal, Ostend, Ghent Univ.
Teacher, Athenée Royal, Ghent 31; Asst. Ghent Univ. 38, Lecturer 44, Prof. of Crystallography 48-; mem. Scientific and Technical Cttee. Euratom, Flemish Acad. of Sciences; Croix de Guerre, Officier Ordre de Léopold.
Publs. *Les dislocations et la croissance des cristaux* (with S. Amelinckx) 55, *The structure and properties of grain boundaries* (with S. Amelinckx) in *Solid State Physics* Vol. 8, Acad. Press, N.Y.
59 Rijssenbergstraat, Ghent, Belgium.

de Kiewiet, Cornelis Willem, M.A., PH.D., LL.D., L.H.D., LITT.D.; American (nat.) historian; b. Netherlands 02; ed. Jeppe High School, Johannesburg, and Univs. of Witwatersrand, London, Paris and Berlin.
Teaching Asst. in History, Univ. of Witwatersrand 23; Teacher of Afrikaans and History, Prince Edward High School, Salisbury, S. Rhodesia 23-25; Asst. Prof. of History, State Univ. of Iowa 29-35; Assoc. Prof. 35-37; Prof. 37-41; Prof. of Modern European History, Cornell Univ. 41-48; Dean of Coll. of Arts and Sciences, Cornell Univ. 45-48, Provost 48-49; acting Pres. 49-51; Pres. Univ. of Rochester June 51-; Special Consultant to Navy Dept. and Dir. of Army Specialised Training Programmes in Area and Language, Cornell Univ.

43-45; mem. Comm. on Human Resources and Advanced Training supported by Rockefeller Foundation 52-54, Chair. Board of Dirs. American Council of Learned Societies 53-55; mem. Ford Foundation African Screening Cttee.; Sec.-Treas. Asscn. American Univs. 51-54, Vice-Pres. 54-56, Pres. 56-58; Council Higher Education, N.Y. State 58-; Nat. Acad. of Sciences Advisory Comm. for Africa 58-; Comm. for Educ. Liaison between U.S. and Sub-Sahara Africa 59-; Spec. Cttee. on Sponsored Research A.E.E. 58-; Officier de la Légion d Honneur.
Publs. *British Colonial Policy and the South African Republics* 29, *The Imperial Factor* 37, *A History of South Africa* 41, *The Anatomy of South African Misery* 56; collaborator in many works, including *Cambridge History of the British Empire.*
Home: 22 Berkeley Street; Office: University of Rochester, Rochester 20, N.Y., U.S.A.

De la Bedoyere, Count Michael; British writer and editor; b. 1900; ed. Stonyhurst, Oxford Univ.
Asst. Master Beaumont Coll. 28-29; Lecturer in Philosophy Univ. of Minnesota 30-31; Asst. Editor *Dublin Review* 32-34; Editor *New Catholic Herald* 34-.
Publs. *The Drift of Democracy* 31, *Lafayette, a Revolutionary Gentleman* 33, *George Washington, an English Judgment* 35, *Sociology* (Vol. 5 of *European Civilisation, Its Origin and Development*) 36, *Christian Crisis* 40: *Christianity in the Market Place* 43, *No Dreamers Weak* 44, *Catherine, Saint of Siena* 46, *Life of Baron von Hügel* 51, *Living Christianity* 54, *The Layman in the Church* 54, *Cardinal Griffin* 55, *The Archbishop and the Lady* 55, *The Meddlesome Friar* 58, *The Cardijn Story* 58, *François de Sales* 60.
12 Edge Hill, Wimbledon, London, S.W.19, England.

Delage, Emile Jean-Baptiste, D. ès L.; French university professor; b. 90; ed. Univ. of Paris.
Lecturer Faculty of Letters Bordeaux 29-31; Prof. 31-32; Prof. of Greek Language and Literature 32-46; Dean of Faculty of Letters 41-46; Rector Académie de Clermont-Ferrand 46-50; Rector Acad. de Bordeaux 50-; served in First and Second World Wars; Croix de Guerre; Officier de la Légion d'Honneur, Commdr. des Palmes Academiques.
Publs. *Biographie d'Apollonios de Rhodes* 30, *La Géographie dans les "Argonautiques" d'Apollonios de Rhodes* 30.
Hôtel de l'Académie, 29 Cours d'Albret, Bordeaux, France.

Delannoy, Jean; French film director; b. 08; ed Faculty of Arts Paris.
First film *Macao* 39; then followed *Fièvres* and *L'Assassin a peur la Nuit* 41, *Pontcarral* 42, *L'Eternel Retour* 43, *La Part de l'Ombre* 43, *Le Bossu* 44, *Symphonie Pastorale* 46 (Grand Prix du Festival de Cannes 46, and Prix "Victoire" of the French cinema 47), *Les Jeux sont Faits* 47, *Aux Yeux du Souvenir* 48 (Prix "Victoire" of French cinema 49), *Le Secret de Mayerling* 49, *Dieu à Besoin des Hommes* 50, *Le garçon sauvage* 51, *La minute de vérité* 52, *Destinées* 53, *La route Napoléon* 53, *Obsession* 54, *Chiens perdus sans collier* 55, *Marie-Antoinette* 56, *Notre-Dame de Paris* 56, *Maigret tend un piège* 57, *Guinguette* 58, *L'Affaire Saint Fiacre* 59, *Le Baron de l'Ecluse* 59.
25 rue Saint-Louis, Versailles (Seine-et-Oise), France.

Delannoy, Marcel; French composer and music critic; b. 98.
Mem. Board of Examiners Paris Conservatoire; Chevalier of Legion of Honour; Laureate of American Blumenthal Foundation for French Art; mem. Institut International des Arts et Lettres and Musicians' Organisation for Peace.
Works include music for *Le Poirier de Misère* 27, *Philippine* 37, *Ginevra* 42, *Puck* 47, *Abraham* 58; Ballets: *Le Fou de la Dame* (choral ballet) 29, *La Pantoufle de Vair* 35, *Les Noces fantastiques* 46; *Ballet Cruel* 52, *Hamlet* 57; Concert pieces: *Serenade Concertante* (violin and orch.), *Concerto* (piano and orch.), *Ballade Concertante* (piano and 11 instruments), *1st and 2nd Symphonies*, *Le Moulin de la Galette*, *Suit à chanter*, *Etat de Veille* (singer and orch.), *Quatuor à cordes*, *Melodies*, *Odes de Gregoire de Narek*, *Dernier Chant de la Sulamite.*
25 rue Lamarck, Paris, France.

de La Roche, Mazo; Canadian writer.
Awarded Lorna Pierce Medal of Royal Society of Canada 38.
Publs. *Explorers of the Dawn* 22, *Possession* 23, *Delight* 26, *Jalna* 27, *Low Life and Other Plays* 28, *Whiteoaks* 29 (play 36), *Portrait of a Dog* 30, *Finch's Fortune* 31, *Lark Ascending* 32, *The Master of Jalna* 33, *Beside a Norman Tower* 34, *Young Renny* 35, *Whiteoak Harvest* 36, *Growth of a Man* 38, *The Sacred Bullock* 39, *Whiteoak Chronicles* 40, *Whiteoak Heritage* 40, *Wakefield's Course* 42, *The Two Saplings* 43, *The Building of Jalna* 44, *A History of the Port of Quebec* 44, *Mary Wakefield* (play) 48, *Return to Jalna* 49, *Renny's Daughter* 51, *A Boy in the House* 52, *The Whiteoak Brothers—Jalna—1923* 50, *Variable Winds at Jalna* 55, *The Song of Lambert* 56, *Centenary at Jalna* 58, *Morning at Jalna* 60; plays: *Mistress of Jalna* 51; *Ringing the Changes* (autobiography).
c/o Macmillan Co., St. Martin's Street, London, W.C.2.

de la Torre, H.E. Cardinal Carlos Maria; Ecuadorean ecclesiastic; b. 73.
Ordained priest 96; Bishop of Loja 12-19, of Riobamba 19-26. of Guayaquil 26-33; Archbishop of Quito 33-; created Cardinal by Pope Pius XII 53; mem. of the Sacred Congregations of the Council, of Seminaries and Univs. of Studies and of the Reverend Fabric of Saint Peter's.
Casilla 106, Quito, Ecuador.

De Laurentiis, Dino; Italian film producer; b. 19.
Founded Real Ciné, Turin 41; Exec. Producer Lux Film 42; acquired Safir Studios and founded Teatri della Farnesina 48; co-founder Ponti-De Laurentiis S.p.A. 50; numerous awards and prizes include Oscars for *La Strada* 57, *Le Notti di Cabiria* 58, Golden David Awards for *Le Notti di Cabiria* 58, *The Tempest* 59, Silver Ribbon (Italian Film Critics) for *La Strada* 54, Venice Silver Lion for *Europa 51* 52.
Films produced include *La Figlia del Capitano*, *Il Bandito*, *Molti Sogni per la Strada*, *Anna*, *Bitter Rice*, *La Strada*, *Le Notti di Cabiria*, *Ulysses*, *War and Peace*, *The Tempest*, *This Angry Age*, *Europa 51*, *The Gold of Naples*, *The Great War*, *Five Branded Women.*
Via della Vasca Navale 58, Rome, Italy.

Delavignette, Robert; French civil servant; b. 97.
Served French Army 15-19; Commr. for Native Affairs 19-22; Asst. Administrator for Colonies 22-31, Administrator 31-36; Asst. Head of Secretariat of Minister for French Overseas Territories 36; Head of Nat. School of French Overseas Territories 37-46; later took up post in Colonies (rank of Gov. 3rd Class) 42; High Commr. of Republic in Cameroons 46-47; Gov.-Gen. 47; Dir. of Political Affairs, Ministry of French Overseas Territories 47-51; mem. Economic Council and Prof. Nat. School of French Overseas Territories 51-; mem. Acad. des Sciences Coloniales, Int. African Inst., and Inst. pour l'Étude des Civilisations Diffèrentes; Vice-Pres. l'Alliance Française; Officier de la Légion d'Honneur.
Publs. *Paysans Noirs* (novel), filmed 48, *Service Africain* (English trans.: *Freedom and Authority in West Africa*), *Birama*, etc.
Conseil Economique, 2 rue Montpensier, Paris, France.

De la Warr, Earl; **Herbrand Edward Dundonald Brassey Sackville,** P.C., G.B.E., J.P.; British politician; b. 1900; succeeded to title 15; ed. Eton and Magdalen Coll. Oxford.
Mayor of Bexhill 32-33, 33-34 and 34-35; Lord-in-Waiting 24 and 29-31; Under-Sec. of State for War in Labour Govt. 29-31; Parl. Sec. to Min. of Agriculture in Nat. Govt. 31-35 and to Board of Education 35-36; Parl. Under-Sec. for Colonies 36-37; Lord Privy Seal 37-38; Pres. Board of Education 38-40; First Commr. of Works 40; Chair. Agricultural Research Council 43-; Dir. Home Flax Production, Min. of Supply 43; joined Conservative Party 45; Postmaster-General 51-55; Chair. Comm. on Higher Education 37, Joint East and Central African Board; Chair. Royal Empire Society 57-58, Royal Commonwealth Society 58-60.
Fisher's Gate, Withyham, Hartfield, Sussex, England.

Del Balzo di Presenzano, Giulio, LL.D., D.ECON.; Italian diplomatist; b. 03.
Entered diplomatic service 27; served London 29, subsequently Budapest and Paris; Ministry of Foreign Affairs 44; Counsellor Holy See 46; Minister to Australia 48; Dir.-Gen. Political Affairs 52; Ambassador to Spain 55-58; Ambassador to Venezuela 58-59; Dir. Gen. Cultural Relations 59.
Ministry for Foreign Affairs, Rome, Italy.

Delbart, Georges, D. ès SC.; French engineer; b. 99; ed. Lycée de Valenciennes, Faculty of Science Lille Univ.
Laboratory Chief Société Escaut et Meuse 22-27; entered Anciens Etablissements Cail and was successively Laboratory Service Chief, Head of the steelworks and Chief Metallurgist; engaged in manufacture of armaments, especially of tanks; Scientific Adviser to the "Armoured Vehicles" service Ministry of Armaments 39-45; missions to England 40, Germany 46, Western Europe 51, U.S.A. and Canada 52, Brazil 54, 58, Argentine, Chile 59; Admin. Scientific Dir. of the French Iron and Steel Research Inst.; Pres. Dir.-Gen. of Revue de Métallurgie 46-; Chevalier Légion d'Honneur.
183 *bis* President Roosevelt, Saint Germain en Laye, (S. & O.), France.

Del Bo, Rinaldo; Italian politician and lawyer; b. 16; ed. Inst. Leo XIII, Milan, Law School, Univ. of Milan (Doctor of Laws), and Univ. of Pavia.
Mem. Camera dei Deputati 48; Under-Sec. of State, Ministry of Labour 51-56, Foreign Office 56-57; Minister for Relations between Govt. and Parl. 57-Jan. 59, of Foreign Trade Feb. 59-; Chair. Italian Del. at the Int. Conf. of Labour at Geneva; Commdr. of the Légion d'Honneur; Viareggio Prize for a Literary Essay 57.
Publs. *Problema dell'eguaglianza nello Stato contemporaneo* 48, *Nuovi aspetti delle sovranità degli Stati* 50, *La Volontà delle Stato* 57.
Via Eleonera Duse 53, Rome, Italy.

Del Carril, Emilio Donato; Argentine economist; b. 06; ed. La Plata Univ.
Active in the Unión Cívica Radical; mem. of Parl. 46-50; Ambassador to U.S.S.R. 56-58; Minister of Economy 58-59; former Chair. Argentine Univ. Fed., Cttee. of Buenos Aires Province.
Ministry of Finance, Buenos Aires, Argentine.

Delden, P. van; Netherlands engineer and businessman; b. 99; ed. Wageningen High School and Delft Technical High School.
Engineer with Phönix N.V., Ijmuiden 23-27; engaged in cement manufacturing business 27-52; Chair. Koninklijke Hoogovens en Staalfabrieken, Ijmuiden 52-.
Koninklijke Hoogovens en Staalfabrieken, Ijmuiden, Netherlands.

Delfini, Count Antonio; Italian writer; b. 07.
Began writing about 30; with Ugo Guanda founded the periodicals *L'Ariete* and *Lo Spettatore Italiano*, both suppressed by the Fascist régime; parlty. candidate for "Unità Popolare" 53; founded *Il Liberale* 53: contributor to *Contemporaneo*, *Il Caffè*, *Tempo Presente*.
Publs. include *Ritorno in città* 31, *Il ricordo della Basca* 39, *Il Fanalino della Battimonda* 40, *Quaderno A* 47, *Introduzione al ricordo della Basca* 56, *La Rosina perduta* 57, *Poesie della fine del mondo* 60, *Misa Bovetti e altre cronache* 60.
Via Dosso-Cavezzo, Modena, Italy.

Delforge, Marc, DOC. EN DROIT; Belgian journalist; b. 04; ed. Coll. Notre Dame de la Paix, Namur and Univ. of Louvain.
Barrister Namur 32-34 and 40-42; Asst. Editor *Vers l'Avenir* 32-34, Editor-in-Chief 34-; Chef de Cabinet to Belgian Minister of Information, London 42-44; lecturer Univ. of Louvain 46; Pres. Int. Fed. of Catholic Journalists 50; mem. Christian Social Party; Chevalier Orders of Léopold, St. Gregory the Great, Resistance Medal, etc.
La Source, Salzinnes-les-Moulins, Namur, Belgium.

Delgado, Gen. Humberto; Portugese Air Force officer; b. 06.
Chief, Portugese Defence Del., Washington and Rep. to N.A.T.O. 52-57; Dir. Gen. of Civil Aviation 57-58; Presidential candidate in elections of June 58; dismissed from his post of Dir. Gen. of Civil Aviation and ordered to return to the Air Force after the election; on announcement that legal action would be taken against him Nov. 58 asked for political asylum and took refuge in the Brazilian Embassy in Lisbon Nov. 58-April 59, and in Brazil April 59-; leader Portuguese Nat. Independence Movement.
Rio de Janeiro, Brazil.

De L'Isle, 1st Viscount, cr. 56, 6th Baron; **William Philip Sidney,** V.C., P.C., M.A., D.L.; British politician; b. 09; ed. Eton and Magdalene Coll., Cambridge.
Assoc. of Inst. of Chartered Accountants 34; commissioned Grenadier Guards (Reserve) 29; served France and Belgium 39-41, Italy 43-44; Conservative M.P. for Chelsea 44-45; Parl. Sec. to Ministry of Pensions 45; Joint Treas. Conservative Party 48; Sec. of State for Air 51-55.
Penshurst Place, Tonbridge, Kent, England.

Della Casa-Debeljevic, Lisa; Swiss singer; ed. Berlin Conservatory.
Début at Zürich Opera House 43; mem. Vienna State Opera Co. 47-, New York Metropolitan Opera Co. 53-; has appeared at Festivals at Salzburg 47, 48, 50, 53-58, Glyndebourne 51, Bayreuth, Edinburgh 52, Zürich, Luzern, Munich 51-58; has also appeared in London, Berlin, Paris, Milan, San Francisco and in South America, etc.; apptd. Austrian State Kammersängerin.
Schloss Gottlieben, Thurgau, Switzerland.

Della Vida, G. Levi (see Levi Della Vida, Giorgio).

Dellinger, J. Howard, A.B., D.SC., PH.D.; American radio engineer; b. 86; ed. Western Reserve, George Washington, and Princeton Univs.
Physicist, Nat. Bureau of Standards, Dept. of Commerce 07-48, Chief of Radio Section 19-46, Chief, Central Radio Propagation Laboratory 46-48; Chief, Radio Section, Research Div., Aeronautics Branch of Dept. of Commerce 26-34; Chief Engineer, Fed. Radio Comm. 28-29; Chief, Interservice Radio Propagation Laboratory, Joint U.S. Communications Board 42-46; Radio Editor, Webster's Dictionary; served on numerous Govt. Cttees. and U.S. del to many int. confs.; Vice-Pres. Inst. of Radio Engineers 24, Pres. 25; Fellow Washington Acad. of Sciences (Vice-Pres. 33, 35, 37, 39, 41); life mem. American Geophysical Union; hon. life mem. Australian Inst. Radio Engineers; hon. mem. Associazione Italiana di Aerotecnica; Hon. Pres. Int. Scientific Radio Union; Chair. Radio Technical Comm. for Aeronautics 41-57; of Radio Technical Comm. for

Marine Services 47-56; of Ionospheric Radio Propagation Study Group, Int. Radio Consultative Cttee. 48-57; Medal of Honour, Inst. of Radio Engineers 38, Collier Trophy for Highest Achievement in Aviation 48, Medal for Exceptional Service, U.S. Dept. of Commerce 49.
Publs. Numerous articles and books on electrical and radio science and engineering.
3900 Connecticut Avenue, Washington 8, D.C., U.S.A.

Del Monaco, Mario; Italian singer; b. 19; ed. Scuola d'Arte, Pesaro.
Début in *Madame Butterfly* (Teatro Puccini, Milan) 40; La Scala début in *La Bohême* 43; foreign début Royal Opera House, Covent Garden (London) 45; American début in *Manon Lescaut* (New York Metropolitan Opera House) 50; South American début in *Otello* (Teatro Colon, Buenos Aires) 50; has appeared in numerous films and has made recordings for H.M.V., R.C.A. and Decca; Arena d'Oro 55, Orfeo d'Oro 57, Maschera d'Oro 58.
Paudex, Lausanne, Switzerland.

de Loës, Charles, LL.D.; Swiss businessman and banker; b. 95; ed. Mulhouse Coll. and Univs. of Geneva and Berne.
Partner, Hentsch and Co., Bankers, Geneva 30-; Vice-Chair. Helvetia-Vie, Life Insurance Co., Geneva 32; Dir. Société Générale pour l'Industrie, Geneva 43; Dir. Helvetia Accidents Insurance Co., Zürich 47; Dir. Crédit Foncier Suisse, Zürich 49; Chair. of Board Swiss Bankers' Asscn., Basle 50; Dir. Int. Chamber of Commerce, Paris 51; Dir. Elvia Insurance Co., Zürich 57.
Cologny, Geneva, Switzerland.

Delorme, Jean; French engineer and businessman; b. 02; ed. Ecole Nat. Supérieure des Mines.
Pres. and Dir.-Gen. Air Liquide 45-; Pres. and Dir.-Gen. Soc. d'Oxygène et d'Acétylène d'Extrême Orient, American Air Liquide Inc.; Chair. Canadian Liquid Air; Vice-Pres. La Soudure Autogène Française, Società per l'Industria dell'Ossigeno e di Altri Gas (Milan), La Oxigena S.A. (Buenos Aires), Comité Parlementaire Français du Commerce; Dir. Crédit Lyonnais, Compagnie Générale des Eaux, Soc. des Produits Azotes, La Spirotechnique, Soc. d'Oxygène et d'Acétylene de Madagascar, Soc. Belge de l'Azote et des Produits Chimiques de Marly, Soc. Española de Oxigeno, Soc. Anonyme de Gaz Industriels "L'Oxygène" (Athens), etc.; mem. Board French Nat. Cttee. Int. Chamber of Commerce, Inst. France-Canada, Asscn. Française d'Action Artistique, etc.; Croix de Guerre, Médaille de la Résistance, Commdr. Légion d'Honneur.
Office: 75 quai d'Orsay, Paris 7e; Home: 1 avenue Maréchal Maunoury, Paris 16e, France.

De Los Angeles, Victoria; Spanish singer; b. 23; ed. Univ. and Conservatory of Barcelona.
Barcelona début 45, Paris Opera and La Scala, Milan 49, Royal Opera House Covent Garden, London 50, Metropolitan Opera House, New York 51, Vienna State Opera 57; numerous appearances at other opera houses, concert tours and recordings; 1st Prize, Geneva Int. Competition 47; Cross of the Order of Isabel the Catholic.
c/o Señor E. Magriña, Paseo de Gracia, 87-7-D, Barcelona, Spain.

Delouvrier, Paul; French civil servant; b. 14; ed. Collège Saint-Etienne, Strasbourg, Faculté de Droit and Inst. d'Etudes Politiques, Paris.
Inspector, Ministry of Finance 41; Dir. Finance Division, Monnet Plan Commissariat General 46-47; Dir. du Cabinet, Ministry of Finance 47-48, Dir.-Gen. of Taxes 48-53; Sec.-Gen. Interministerial Cttee. on European Economic Co-operation; Dir. of Finance, European Iron and Steel Community 55-58; Delegate Gen. in Algeria Dec. 58-; Croix de Guerre, Officier de la Légion d'Honneur.
7 Avenue de Ségur, Paris 7e, France; and boulevard Laferière, Algiers, Algeria.

Del Picchia, Menotti, D.LITT., LL.D.; Brazilian journalist, author and civil servant; b. 92; ed. Porto Alegre and S. Paulo.
Fmr. Dir. journals *Mandú, Cidade de Itapira, Tribuna de Santos, A Gazeta, O Correio Paulistano, O Anhanguera,* reviews *Nossa Revista, S. Paulo* and *A. Cigarra,* and Union of Brazilian Journalists; fmr. Dir. State of S. Paulo Credit Bank; occupied various financial, industrial and governmental positions; now Dir. Dept. of Propaganda and Publicity of S. Paulo State; a leader, with Graça Aranha and Ronald de Carvalho, of the "Semana de Arte Moderna," with Cassiano Ricardo and Plinio Salgado of nationalist literary movement "Verdeamarelo."
Publs. of which some are translated into other languages: *Poemas do Vicio e da Virtude, Juca Mulato, Mascaras, Angustia de D. João, Chuva de Pedra, República dos Estados Unidos do Brasil, Poemas de Amor*; ballads: *Lais, Tragedia de Zilda, A Tormenta, O Homem e a Morte, O Misterio do Sertão, Cummunká*; *Salomé*; novels and stories: *A Mulher que Pecou, O Crime daquela Noite, Toda Núa, O Despertar de S. Paulo*; essays and monographs: *A Crise da Democracia, Pelo Divorcio, O Momento Literario Brasileiro*; plays: *Jesus, Suprema Conquista, Mascaras*; historical works: *Pão de Moloch, Nariz de Cleopatra*; children's books.
A Noite, São Paulo, Brazil.

Delprat, Daniel Apollonius, DR. JUR.; Netherlands shipowner; b. 90; ed. Amsterdam High School and Univ. of Amsterdam.
Joined Nederland Line Royal Dutch Mail 15, apptd. rep. in Neths. East Indies 20, Man. Dir. 27-, Chair. 57; Chair. Royal Interocean Lines; Dir. De Nederlandsche Bank N.V., Chair. De Twentsche Bank N.V.; Chair. Amsterdam Chamber of Commerce; mem. First Chamber, States-General; Knight, Order of Neths. Lion; Commdr. Order of Orange-Nassau; Commdr. Légion d'Honneur; Commdr. 1st Class Order of Vasa, 1st Class Order of Merit, Austria.
Publs. *Treatise on Through Bills of Lading* 15, *Treatise on Flag Discrimination* 52.
Museumplein 7, Amsterdam, Netherlands.

Del Sesto, Christopher; American politician.
Gov. of Rhode Island 58-; Republican.
State Capitol, Providence, Rhode Island, U.S.A.

Delvaux, Albert; Congolese politician.
Co-Leader of the Parti National du Progrès; Min. in Belgium July 60.
Bureau du Parti National du Progrès, Léopoldville, Congo, Central Africa.

Delvaux, Louis, D.IUR.; Belgian lawyer; b. 95.
Law practice at Jodoigne; Catholic Deputy 36-46; Min. of Agriculture 45; Judge, Court of the E.C.S.C. 52-58; Judge, Court of the European Communities 58-.
Cour de Justice des Communautés Européennes, 12 Côte d'Eich, Luxembourg, Grand Duchy of Luxembourg.

Delvaux, Paul; Belgian artist; b. 97; ed. Brussels Acad. of Fine Arts.
Began as a painter of portraits, land- and sea-scapes; after travel in France and Italy adopted the surrealistic style; has executed murals in the Kursaal, Ostende, and in private houses in Brussels; Prof. Inst. Nat. Supérieur d'Architecture et des Arts Décoratifs, Brussels.
Institut National Supérieur d'Architecture et des Arts Décoratifs, Brussels, Belgium.

Del Vecchio, Gustavo, DR.JUR.; Italian economist; b. 83.
Prof. of Political Economy and Finance, Univ. of Trieste 20-26, Univ. of Bologna 26-49, Univ. of Geneva 43-45, Univ. of Rome 49-; Pres. of Statistical Comm. for War Damage at Min. of Reconstruction 45; Min. of the Treasury 47-48; Gov. Int. Monetary Fund 48-49; mem. of Nat. Council of Economics and Work 58-; co-editor

of *G. d. Economisti*; editor of Economic and Statistical sections of *Enciclopedia Italiana*; Assoc. of Acad. of Science Bologna and Accademia dei Lincei, Rome; Fellow Econometric Society of Chicago; Presidente della Societa italiana di Statistica, Demografia ed Economia.
Publs. *Prodotto netto e monopolio* 05, *Ricchezze immateriali e capitali immateriali* 08, *Cronache della lira in pace e in guerra* 32, *Vecchie e nuove teorie economiche* 32, *Ricerche sulla teoria generale della moneta* 33, *Progressi della teoria economica* 36, *Politica economica* 37, *Dinamica economica* 37, *Economia pura* 39, *La sintesi economica e la teoria del reddito* 50, *Introduzione alla Finanza* 57, *Capitale e interesse* 56, *Economia Generale* 60.
Via Acherusio 36, Rome (140), Italy.

Demant, Rev. Vigo Auguste, B.SC. (Eng.), D.LITT.; British theologian; b. 93; ed. Univs. of Durham and Oxford and Ely Theological Coll.
Asst. Curate St. Thomas's Oxford 19-23, St. Silas Kentish Town London 29-33; Dir. of Research The Christian Social Council London 29-33; Vicar of St. John the Divine Richmond Surrey 33-42, Canon of St. Paul's London 42-49; Gifford Lecturer (St. Andrews) 56-58; now Prof. of Moral and Pastoral Theology and Canon of Christchurch Oxford.
Publs. *God, Man and Society* 33, *Christian Polity* 36, *The Religious Prospect* 39, *Theology of Society* 47, *What is Happening to Us* (Broadcast Talks) 49, *Religion and the Decline of Capitalism* 52, *A Two-Way Religion* 57.
Christ Church, Oxford, England.

Demarteau, Joseph, DOC. en DROIT; Belgian journalist; b. 19; ed. Coll. Saint Servais, Liège, and Univ. of Liège.
Asst., Univ. of Liège 42; barrister 42; Sec. *Gazette de Liège* 44, Dir. and Editor-in-Chief 59-; mem. Christian Social Party; medal *Pro Ecclesia et Pontifice*.
7 rue des Ixellois, Liège, Belgium.

Demetz, Gen. André Georges Albert Michel; French army officer; b. 02.
Joined French army 21; Sub-Lieut. 23; Ecole Supérieure de Guerre 38; escaped from France to Morocco 43; on staff of C.-in-C. 43, of 1st Army 44; Chief of Staff, 1st Army 45; Inspector Airborne Troops 46; Inst. des Hautes Etudes de la Defense Nat. 48; Commdt. Ecole Supérieure de Guerre and Ecole d Etat-Major 49; Commdr. 1st Armoured Div. 52; Mil. Gov. of Metz and Commdr. 6th Mil. Region 56; SHAPE 57; Asst. Chief of Staff 58, Chief of Staff 59-; Commdr. Légion d'Honneur; Croix de Guerre 39-45.
33 avenue Charles Floquet, Paris 7e, France.

Demiéville, Paul; French orientalist; b. 94.
Mem. Ecole française d'Extrême-Orient, Hanoi 19-24; Prof. Univ. of Amoy, China 24-26; mem. Maison Franco-Japonaise, Tokyo 26-30; Prof. School of Oriental Languages, Paris 31-45; Dir. of Studies, Ecole des Hautes Etudes, Paris 45; Prof. of Chinese Language and Literature, Coll. de France 46-; mem. Inst. de France (Acad. des Inscriptions et Belles-Lettres).
Publs. Books on Sinology and Buddhism.
234 boulveard Raspail, Paris 14e, France.

Dempsey, Gen. Sir Miles Christopher, G.B.E., K.C.B., D.S.O., M.C.; British officer; b. 96; ed. Shrewsbury and Sandhurst.
Served First World War; Capt. 21; Major 32; Lieut.-Col. 38; Col. 41; Major-Gen. 42; Lieut.-Gen. 44; Gen. 46; Commdr. British 2nd Army Normandy June 44, Germany June 45; Commdr. British 14th Army S.E. Asia Aug. 45-Oct. 45; C.-in-C. Allied Forces S.E. Asia Nov. 45-Apl. 46; C.-in-C. Middle East June 46-June 47; A.D.C. Gen. to H.M. the King Oct. 46; Chair. Racecourse Betting Control Board 47-51; Chair. H. & G. Simonds 53-.
Coombe House, Yattendon, Berkshire, England.

Demus, Otto, DR. PHIL.; Austrian art historian; b. 02; ed. Univ. of Vienna.
Asst. Inst. for History of Art, Univ. of Vienna 28-29; keeper of monuments in Carinthia 29-36; monuments officer in Federal Monuments Office 36-39; voluntary emigration to England 39; returned to Austria 46; Pres. Federal Monuments Office 46-; lecturer on history of Art, Univ. of Vienna 37-39, 46-51, Prof. 51-; mem. Vienna Acad. of Science and Inst. of Archæology; Austrian Cross of Honour for Science and Art (1st class) 59.
Publs. *Byzantine Mosaics in Greece* (with E. Diez) 31, *Die Mosaiken von San Marco in Venedig 1100-1300* 35, *Byzantine Mosaic Decoration* 47, *Sicilian Mosaics of the Norman Period* 49, *The Church of San Marco in Venice* 60.
Prinz Eugenstrasse 27, Vienna III, Austria.

Demuth, Richard H., A.B., LL.B.; American lawyer and financier; b. 10; ed. Princeton Univ. and Harvard Law School.
Law Clerk to Fed. Circuit Judge 34-35; practised law in New York with firm of Simpson, Thacher and Bartlett 35-39; Special Asst. to U.S. Attorney-Gen., Office of Solicitor-Gen. 39-42; Asst. to Chief of Procurement Div., Air Technical Service Command 42-45; Legal Adviser, Industry Division, U.S. Mil. Govt. in Germany, mem. Central German Admin. Departments (Economic) Cttee. Allied Control Council 45-46; Asst. to Pres., Int. Bank for Reconstruction and Development 46-47, Asst. to Vice-Pres. 47-51, Dir. Technical Assistance and Liaison 51-; Asst. to Pres. Int. Financial Corpn. 56-57; led Bank missions to Brazil 49, Surinam 51, Burma 53, Spain 58.
International Bank for Reconstruction and Development, Washington, D.C., U.S.A.

Dening, Sir Esler, G.C.M.G., O.B.E.; British diplomatist; b. 97.
Served Australian Imperial Force 15-19; Student Interpreter, H.M. Consular Service, Japan 20; served in Tokyo, Seoul, Manila, Dairen, Kobe, Osaka, Harbin 20-38, Foreign Office 38-43, British Embassy, Washington 41; Political Adviser to Supreme Commdr. S.E. Asia Command 43-46; Asst. Under-Sec. of State, Foreign Office 46-50; Special Appt., with rank of Ambassador, to tour in Asia 50-51; U.K. Political Rep. in Japan 51-52, Ambassador to Japan 52-57; U.K. del. Antarctic Treaty Conference Washington 59.
99 Elm Park Gardens, London, S.W.10, England.

Denise, A.; West African politician.
Prime Minister, Republic of the Ivory Coast 58-; mem. Rassemblement Démocratique Africain (R.D.A.).
Bureau du Président du Conseil, Abidjan, Ivory Coast, West Africa.

Denjoy, Arnaud, D.SC.; French mathematician; b. 84.
Lecturer in Mathematics Montpellier Univ. 09; Prof. of Mathematics Utrecht Univ. 17 and Strasbourg Univ. 19; Lecturer Paris Univ. 22; Prof. of Differential Calculus Paris Univ. 31-; Prof. of Higher Geometry 41-; Prof. of Théorie des fonctions 46-56, Prof. Emeritus 55-; Pres. Société Mathématique de France 31-55; 1st Vice-Pres. Int. Math. Union 54-58; mem. French Inst. Acad. des Sciences, Section de Géométrie, Royal Acad. of Amsterdam, American Acad. of Arts and Sciences, Boston, Acad. of Belgium, Acad. Nacional de Ciencias, Lima, Société Science et Lettres, Warsaw, and Mathematical Societies of Moscow, Brussels and Warsaw; awarded Albert I of Monaco Prize of Acad. of Sciences, Paris 38; Hon. Pres. Analysis Conf. of the Int. Congress of Mathematicians, Cambridge (U.S.A.) 50; Hon. Prof. Univ. of Moscow; Dr. h.c. (Univs. of Warsaw, Utrecht and Bucharest).
Publs. on the theory of sets and functions.
Institut Henri Poincaré, 11 rue Pierre Curie, Paris 5e, France.

Dennery, Etienne Roland; French diplomatist; b. 03; ed. Ecole Normale Supérieure, Univ. of Paris.
Economic expert L.N. Study Comm., Manchuria 32; Prof. Ecole Libre des Sciences Politiques, Paris 32-39; Sec.-Gen. Centre d'Etudes de Politique Etrangère, Paris 35-39; Dir. of Information, Fighting French H.Q., London 41-42; Capt. Artillery, Fighting French Forces, Libya and Italy 43-44; Dir. American Section, Ministry of Foreign Affairs, Paris 45-50; Ambassador to Poland 50-54, to Switzerland 54-.
Publ. *Foules d'Asie* 30.
2 Square Rocamadour, Paris 16e, France; and Ministère des Affaires Estrangères, 37 quai d'Orsay, Paris 7e, France.

Denning, Lord Alfred Thompson, P.C., M.A.; British lawyer; b. 99; ed. Magdalen Coll., Oxford.
Called to the Bar, Lincoln's Inn 23; K.C. 38; High Court Judge 44; Lord Justice of Appeal 48-57; Nominated Judge for War Pensions Appeals 45-48; Chair. Cttee. on Procedure in Matrimonial Causes 46-47; Lord of Appeal in Ordinary 57-.
Publ. *Freedom under the Law* 49, *The Changing Law* 53, *The Road to Justice* 55.
Fair Close, Cuckfield, Sussex, England.

Dennis, William E.; Liberian civil servant; b. 04; ed. Liberia Coll.
Admitted to the Bar of Supreme Court of Liberia 25; sole proprietor of mercantile firm of Dennis & Co. 25-40; Sec. of Treasury 44-; Chair. of Liberian Del. to Bretton Woods 44; Chair. Joint Liberian-U.S. Comm. for Economic Development; Treas. of Board of Trustees of Coll. of West Africa, and Liberia Coll.
9 Carey Street, Monrovia, Liberia.

Denny, Charles R., A.B., LL.B.; American lawyer; b. 12; ed. Amherst Coll. and Harvard Law School.
Served with Dept. of Justice 38-42; as Attorney, Asst. Chief and Chief of the Appellate Section in Lands Division; apptd. Special Asst. to the Attorney General; General Counsel of Federal Communications Comm. 42-45, Commr. 45-46; Chair. of F.C.C. 46-47; Chair. Int. Telecommunications Conf. 47; Exec. Vice-Pres. Nat. Broadcasting Co. 48-58; Vice-Pres. Radio Corp. of America 58-; Hon. LL.D. (Amherst Coll.) 48.
430 Park Avenue, Rye, N.Y., U.S.A.

Denny, Ludwell; American journalist; b. 94; ed. Chicago Univ. and Meadville Theological School.
Fmr. Diplomatic Correspondent United Press Asscn., News Editor Federated Press and European Correspondent of *The Nation*; Associate Editor Scripps-Howard Newspaper Alliance; Editor *Indianapolis Times* 35-39; Columnist and Foreign Editor Scripps-Howard Newspaper Alliance 51-.
Publs. *We Fight for Oil* 28, *America Conquers Britain* 30.
3540 Massachusetts Avenue, Washington 8, D.C., U.S.A.

Denny, Admiral Sir Michael Maynard, G.C.B., C.B.E., D.S.O.; British naval officer; b. 96; ed. Royal colleges at Osborne, Dartmouth and Greenwich.
Entered Royal Navy 09, Captain 36, Rear-Admiral 45, Vice-Admiral 48, Admiral 52, Third Sea Lord and Controller of the Navy 49-53; C.-in-C. Home Fleet and C.-in-C. Eastern Atlantic (N.A.T.O.) 54-55; U.K. Rep. Standing Group, N.A.T.O., Washington, D.C. 56-59; retd. Royal Navy 59; Chair. Cammell Laird and Co. Ltd.
Mulberry House, 19 The Vale, Chelsea, London, S.W.3, England.

Denzler, Robert F.; Swiss conductor; b. 92; ed. Zürich Conservatoire.
Cologne Opera House 11; Asst. Bayreuth 11-12; Dir. Music Lucerne 12-15; Conductor State Theatre Zürich 15-27; Dir. Wagner Festival Geneva 25-31; Conductor State Opera Berlin 27-32; Dir. Opera Zürich 34-47; Conductor of Symphony Concerts in all principal cities of Europe; Festival Conductor in Salzburg, Lucerne, San Sebastian, Rome, etc.; Gold Medal Zürich 59.
Works include: *Totentanz*, *Die Richmodis* (both for orchestra), *Psalm* (for two male choirs, soli and orchestra), *Suite for Two Violins*; various songs for soprano and piano, soprano and orchestra, two string quartettes, and *Romantic Symphony* 59.
Alfred Escherstr. 88, Zürich; and Montagnola, nr. Lugano, Switzerland.

Depoid, Pierre; French statistician; b. 09; ed. Ecole Polytechnique, Paris.
Statistician, Statistique générale de France 32-40; Dir. Service commun de Statistique des Sociétés d'Assurances 41-45; Dir. Compagnie d'Assurances générales contre les Accidents 45-51; Dir.-Gen. Compagnies d'Assurances La Prévoyance 52-; Prof. Institut de Statistique, Univ. of Paris 43-; Chevalier de la Légion d'Honneur; Croix de Guerre (39-45).
26 boulevard Haussmann, Paris 9e, France.

De Pous, Jan Willem; Netherlands politician; b. 20; ed. Amsterdam Univ.
On staff of *Trouw* 43-46; Fellow Northwestern Univ. Evanston, U.S.A. 47-48; lecturer Univ. of Amsterdam 53; mem. Council of State; Minister of Economic Affairs May 59-; Christian-Historical.
Ministry of Economic Affairs, The Hague, Netherlands.

De Quay, Jan Eduard, D.LITT.; Netherlands politician; b. 01; ed. Utrecht Univ.
Lecturer and later Prof. Tilburg Roman Catholic Univ. 34-46; Labour Organisation Commr. 40; leader Netherlands Union 40-41; Prov. Governor North Brabant 46-59; Minister for War in second Gerbrandy cabinet; Prime Minister and Minister of General Affairs 59-.
Prime Minister's Office, The Hague, The Netherlands.

Dereli, Cevat; Turkish artist; b. 1900; ed. Ecole des Beaux Arts, Paris.
Lived in Paris 24-28; Prof. of Painting, Istambul Acad. of Fine Arts; rep. at numerous exhibitions, including the Venice Biennale 56 and the Brussels Int. Exhibition 58.
Academy of Fine Arts, Istambul, Turkey.

d'Erlanger, Sir Gerard John Regis Leo, C.B.E.; British accountant; b. 06; ed. Eton.
Chartered Accountant 33; partner in Myers & Co. and mem. Stock Exchange 35-39; Dir. British Airways 35-40; C.O. Air Transport Auxiliary 39-45; mem. Board British Overseas Airways Corpn. 40-46; Man. Dir. British European Airways 46-47, Chair. 47-49; Chair. Forestal Land, Timber & Railways Co. Ltd., City & Int. Trust Ltd.; Dir. John Mackintosh & Son Ltd., Gen. Consolidated Investment Trust Ltd., E.B.E. Holdings (No. 1) Ltd., Chair. Forestal Provident Trust Co. Ltd.; Deputy Chair. Provident Mutual Life Ins. Asscn.; mem. Air Transport Advisory Council 52, Dep.-Chair. 54-55; Chair. B.O.A.C. 56-60.
11 Hyde Park Street, London, W.2, England.

De Rosenzweig Diaz, Alfonso; Mexican lawyer and diplomatist; b. 86; ed. Univ. of Mexico.
Served Foreign Office 07, China and Japan 10, Guatemala 12-18, Brazil 18, Colombia 22, Netherlands 23, Great Britain 25; Chief of Protocol 27; Minister to El Salvador 31, to Sweden 32, to Bolivia 35, to Panama 38, to Venezuela 41, to Great Britain 41, to Belgium Govt., London 43; Ambassador to Great Britain 44, to France 46; with Mexican Foreign Office 47; Ambassador to Nicaragua 48, to U.S.S.R. 53-.
Publs. *La Gaceta del Xinantecatl, Mexicanidad de Mexico.*
Mexican Embassy, Moscow, U.S.S.R.; and Matias Romero 121, Mexico City 12, Mexico.

Deroy, Henri, L. ès L., D. en D.; French banker and company director; b. 1900; ed. Faculty of Law, Paris, and Ecole Libre des Sciences Politiques.
Entered General Inspectorate of Finance 23; became deputy Dir. of Budget 26, Asst. Dir. 29; Head of various depts. in same organisation 30-35; Dir.-Gen. Caisse des Dépôts et Consignations 35-45, Gov. of Crédit Foncier de France 45-55, mem. Council of Admin. La Bonque de France 36-55; now Hon. Gov. Credit Foncier de France; Soc. Int. de Financement et de Placements, Soc. Gen. Industrielle pour la France et l'Etranger; Vice-Pres. Banque de Paris et des Pays-Bas, Banque de Syrie et du Liban, and Compagnie Int. des Wagon-Lits; Administrator, Bank for Int. Settlements, Banque Ottomane, Crédit Foncier de France, Banque Française et Italienne pour l'Amérique du Sud, Banque de l'Algérie, Crédit foncier franco-canadien, Soc. Investissement Paris et Pays-Bas, Wendel et Cie, Invest, Electrobel, Hachette, Soc. des Raffineries de Sucre de Saint-Louis; Prof. of Budgetary Legislation, Ecole des Sciences Politiques 26-47; Grand Officier de la Légion d'Honneur.
Publ. *Oeuvres du Moulin-Vert.*
56 avenue Foch, Paris 16e, France.

Derthick, Lawrence Gridley, B.A., M.A., LL.D.; American administrator and educationist; b. 05; ed. Univs. of Tennessee, Columbia and Chattanooga.
Has held many educational appointments since 27; mem. numerous administrative, educational and public welfare comms. and organisations; United States Commr. of Education, Dept. of Health, Education and Welfare.
Publ. co-author of *Be Safe and Live* and numerous education and other works.
Office of Education, U.S. Dept. of Health, Education and Welfare, Washington 25, D.C., U.S.A.

Déry, Tibor; Hungarian author; b. 94; ed. Grammar school and Commercial Acad. Budapest.
As a young office clerk early joined the revolutionary movements, organised strikes; took part in 18-19 revolution; spent several years in exile; in prison 57-60.
Publs. Poetry: *Ló Buza Ember, Énekelnek és meghalnak*; Novels: *Országuton, Szemtöl-szembe, A Tengerparti Gyár, A Befejezetlen Mondat, Felelet I, II*; Short stories: *Alvilági Játékok, Jókedv és Buzgalom, Szinmüvek, Simon Menyhérte születése, Hazáról emberekröl, A ló meg az öregasszony, Pesti felhöjáték, Nikki, Szerelem, Utkapar ó.*
Krecsànyi-u. 10, Budapest II, Hungary.

De Sabata, Victor; Italian conductor; b. 92; ed. Milan Conservatory.
Has undertaken numerous tours with famous orchestras including the Vienna Philharmonic 34-39, Berlin Philharmonic 37, Santa Cecilia Academy 46, Scala 50; has conducted at Int. Festivals at Edinburgh and Bayreuth; mem. Nat. Acad. of Santa Cecilia.
Via Morozzo della Rocca 10, Milan, Italy.

Desai, Chandulal Chunilal; Indian diplomatist; b. 1900; ed. Elphinstone Coll., Bombay, Cambridge Univ.
Entered Indian civil service 23; subsequently Asst. Commr. Central Provinces and Berar, Under-Sec. Govt. Central Provinces; Deputy Commr. Buldana District; Deputy Dir.-Gen. of Supply, Govt. of India 42; Controller-Gen. Civil Supplies 43-45; Sec. Indian Tariff Board, Chair. 45-47; Sec. Ministry of States 47-48; visited Australia as leader ECAFE, and Geneva as leader of GATT 48; Sec. Ministry of Commerce 48-51, Ministry of Works, Housing and Supply and Ministry of Production 51-53; leader Indian Del. negotiating trade treaties with Pakistan, Afghanistan, Switzerland, Hungary, Czechoslovakia, Australia and Ceylon 48-51; leader Indian Steel Del. to U.K. and U.S.A.; High Commr. in Ceylon 53-54, in Pakistan 55-59 (retd.).
New Delhi, India.

Desai, Khandubhai K.; Indian politician; b. 98; ed. High School, Bulsar and Wilson Coll.
Joined Non-co-operation Movement under Gandhi 20; taught at Gujrat Vidyapith Nat. Inst.; with Labour Union, Ahmedabad 21; elected to Bombay Assembly 37 and to Constituent Assembly 46-; served with many cttees. in the Ministries of Commerce, Industries, Railways and Labour; mem. of Congress Working Cttee., Industrial Finance Corpn. and Employers' State Insurance Corpn.; Minister of Labour 54-57; founded Indian Nat. Trade Union Congress 47, Pres. for three years, and fmr. Gen. Sec.
Textile Labour Association, Ghandi Majdoor Sevalaya, Bhadra, Ahmedabad, Bombay, India.

Desai, Manilal Jagdish, C.I.E., B.A., LL.B.; Indian diplomatist; b. 04; ed. Wilson Coll., Bombay, London School of Economics and School of Oriental Studies, London.
Entered Indian Civil Service 28; held various appts., including Sec. Revenue and Reconstruction Depts. 42-46; Principal, All-India Admin. Service Training School and Establishment Officer to Govt. of India 47-48; deputed to Foreign Service 48; Commercial Adviser to High Commr. for India in London (personal rank of Minister) 48-51; Minister to Sweden, Denmark and Finland (personal rank of Ambassador) 51-53, Commonwealth Secretary 54; Chair. of the I.C.S.C. Viet-Nam 54-55; Commonwealth Sec., Ministry of External Affairs, New Delhi 55-.
Ministry of External Affairs, New Delhi, India.

Desai, Shri Moraji Ranchhodji; Indian politician; b. 96; ed. Bulsar and Wilson Coll., Bombay.
Served in the Provincial Civil Service in the Bombay Presidency 18-30; joined Civil Disobedience Movement led by Mahatma Gandhi 30, and was imprisoned for it; men. of All-India Congress Cttee. since 31; Sec. Gujerat Provincial Congress Cttee. 31-37, 39-46; Min. for Revenue and Forests 37-39; imprisoned in the Quit India Movement for about five years; Home and Revenue Minister, Bombay Legislative Assembly 46-52; Chief Minister of Bombay 52-56; Minister for Commerce and Industry 56-58; Finance Minister 58-; Treasurer of Congress 50-58; Hon. Fellow, College of Physicians and Surgeons, Bombay; Hon. LL.D. Karnatak Univ.
Ministry of Finance, New Delhi, India.

Deschamps, Paul; French art critic; b. 88; ed. Ecole nationale des Chartes.
Keeper of the Musée National des Monuments Français (Palais de Chaillot); Dir. Office de Documentation sur les Monuments Historiques; Hon. Prof. Ecole des Chartes; Prof. Ecole du Louvres, Dir. of Studies 55; mem. Institut de France (Acad. des Inscriptions et Belles-Lettres); Officier Légion d'Honneur.
Publs. *French Sculpture of the Romanesque Period* 30, *Les châteaux des Croisés en Terre Sainte* (2 vols.), Vol. I 34, Vol. II 39; *La Peinture Murale en France; Le Haut Moyen Age et L'Epoque Romane* (with Marc Thibout).
37 rue Vaneau, Paris 7e, France.

Desguin, Georges Maurice; Belgian journalist; b. 13; ed. in France.
With *Aero*, Paris, before 39; imprisoned during Second World War; Sec. to Editor *Le Matin*, Antwerp 44-50, Chief Editor 50-53, Managing Dir. 53-; Order of Merit (Italy).
Home: Beau Soleil, 6-8 Eikendreef, Kapellen, near Antwerp; Office: *Le Matin*, 29 Vieille Bourse, Antwerp, Belgium.

Deshmukh, Sir Chintaman Dwarkanath, Kt., C.I.E., B.A.; Indian administrator and banker; b. 96; ed. Elphinstone Coll., Bombay, and Jesus Coll., Cambridge.
Served in Central Province and Berar as Asst. Commr. Under-Sec. to Govt.; Deputy Commr. and Settlement

Officer 19-30; Sec. to second Round Table Conf. 31; Revenue and Financial Sec. Govt. of Central Province and Berar 32-39; Joint Sec. Dept. of Education; Health and Lands Officer on Special Duty, Finance Dept.; Custodian Enemy Property April-Oct. 39; Sec. Central Board of the Reserve Bank of India 39-41; Deputy Gov. Reserve Bank of India 41-43; del. World Monetary Conf. 44; Gov. Reserve Bank of India 43-49; Gov. for India on Int. Monetary Fund and Int. Bank for Reconstruction and Development 46-49; Pres. Indian Statistical Inst.; Financial rep. of Govt. of India in Europe and America 49-50; mem. Planning Comm.; Minister of Finance Govt. of India 50-56; Chair. Int. Monetary Fund and Int. Bank for Reconstruction and Development 50; Chair. Univ. Grants Comm. 56-; Chair. Nat. Book Trust 57-; Hon. Fellow Jesus College, Cambridge 52.
c/o Ministry of Education, New Delhi, India.

Deshmukh, Dr. P. S., M.A., D.PHIL., F.R.S.A.; Indian scholar and politician; b. 98; ed. Ferguson Coll., Poona, Edinburgh and Oxford Univs.
Barrister 25; Advocate, Supreme Court of India; mem. Central Provinces Legislative Council 30-37; Minister of Education and Agriculture 30-33; Chair. Amraoti Co-operative Central Bank 34-40; political mem. Dewas State Junior 41-45; Chair. Sahyadai Insurance Co. 43-52; formerly Man. Dir. of the Maharashtra Finance Corpn. of Bombay; mem. Indian Constituent Assembly 46 and of Parliament since 46; Union Minister for Agriculture 52-57; mem. Standing Cttee. for Agriculture 48-; Chair. State Trading Cttee.; mem. several other Govt. agricultural and educational cttees.; founded Central Provinces Berar Farmers' Asscn. 26, Shivaji Education Society 31-; mem. Exec. Council, Nagpur Univ.; Pres. All-India Fed. of Backward Classes 50-; led Indian Del. to F.A.O. 53; Founder Pres. Farmers' Forum, Young Farmers' Asscn., India 55-; Pres. Meals for Millions Asscn. of India 55; Hon. Pres. IV World Forestry Congress; visited Norway 55 at the invitation of India-Fundet to study fisheries; visited other West European countries; led Indian Co-operative Del. to Russia; elected Chair. Int. Rice Comm. 56, 58; Union Minister of Co-operation 57-59; Min. of Agriculture 59-; Founder Nat. Agricultural Marketing Fed.; Pres. Palm Gur Mahasangh, Non-edible Oils Industry Asscn., World Agriculture Fair, New Delhi.
Publ. *Origin and Development of Religion in Vedic Literature.*
12 Janpath, New Delhi; and Amraoti Camp, Vidarlehc, India.

Deshmukh, Ramrao Madhavrao, M.A., LL.B., M.P.; Indian barrister and politician; b. 92; ed. Cambridge Univ.
Called to the Bar 16; Pres. Belgaum Maratha Conf. 17; mem. C.P. Legislative Council 20-30; first elected Chair. Amraoti District Council 25; Pres. Maharashtra Conference Satara 25; mem. C.P. Central Legislative Assembly; Min. C.P. 27-28, 29-30; mem. A.I.C.C. 21-25 and 27; mem. Hindu Sabha Deputation to England and Deputation for separation of Berar 33; Pres. Democratic Swaraj Party, Bombay 33-36; adviser to Raja of Sandur 35-36; Min C.P. 37-38; Political Min. Dewas J.B. State 39-41; mem. Princes' Chamber Minister's Cttee. 40-41; mem. National Defence Council and Finance Min. Gwalior State 41-44; High Commr. for India in South Africa 45-47; Prime Min. Rewa State, C.I. 47-48; Adviser to H.H. the Rajpramukh, Vindhya Pradesh Union 48-; Dir. Central Board, Reserve Bank of India 49-51; elected to Indian Parl. 52 and 58; mem. Council of States 52-; Dir. Industrial Finance Corpn. of India 57-.
Morsi Road, Amraoti, India.

De Sica, Vittorio; Italian actor and director; b. 01.
Began his career in revue; first appeared on legitimate stage 23; formed his own company with Rissone and Tofano 33; has appeared in films since 17; films under his own direction or production in which he has acted: *Maddalena zero in condotta* 40, *Un garibaldino al convento* 42, *Buongiorno Elefante!* 51-52, *L Oro di Napoli*; dir. *Ladri di biciclette* 48, *Miracolo a Milano* 50, *Umberto D* 51, *Stazione Termini* 53, etc.; formed "Produzione film V. de Sica" 48; acted in the films *A Farewell to Arms*, *Altri Temps*, *'Tempi, Nostri*, *Il bijamo*, *Like Father, Like Son*; directed *Rose Scarlette*, *Il Tetto* 58, *Four Just Men* (British T.V. series) 59, *Il Generale della Rovere* 59; Prize of the American Acad. of Cinematographic Arts and Sciences for *Sciuscià* 46.
Via B. Oriani 8a, Rome, Italy.

de Silva, Charles Percival; Ceylonese politician; b. 12; ed. St. Thomas Coll. Colombo, Univ. of London.
With Ceylon Civil Service 35-50; entered politics 50; elected to Parl. 52; Minister for Lands and Land Development, and Leader of the House 56-59, Minister of Agriculture 59, of Agriculture, Lands, Irrigation and Power 60-; Leader Sri Lanka Freedom Party 59-60.
Ministry of Agriculture, Colombo, Ceylon.

De Silva, The Hon. Manikku Wadumestri Hendrick, Q.C., B.A.; Ceylonese lawyer; b. 86; ed. Richmond Coll. Galle and Wesley Coll. Colombo.
Advocate of the Supreme Court, Ceylon 14; volunteered free legal advice during the riots in 15; pioneer of the Ceylon temperance movement; Editor of the *Ceylon Weekly Reporter*; held various political posts 41-46; Ceylon Rep. in India 46, first High Commissioner 48; Minister of Justice and Leader of the Senate 56-59.
70 Vajira Road, Colombo, 5, Ceylon.

De Silva, P. H. William; Ceylonese politician; ed. Richmond Coll. Galle and studied law in England.
While in England worked with Workers' Int. League, also Pres. Ceylon Asscn. in England; called to Ceylon Bar 40; sought to further working-class interests, arrested 43 for supporting strikes, imprisoned 43-45; Mem. of Parl. for Ambalagoda-Balapitiya 47-; pioneer mem. Nava Lanka Sama Samaja Party but broke away 55 and joined Viplavakarai Sama Samaja Party, mem. Mahajana Eksath Peramuna coalition; Minister of Industries and Fisheries 56-59.
Kahatapitiya Estate, Batapola, Ceylon.

Desio, Ardito; Italian geologist and explorer; b. 97; ed. Dept. of Natural Science, Univ. of Florence (Dr. Geology).
Lecturer of Geology, Univ. of Milan 27-31; Prof. of Geology, Univ. of Milan 31; Dir. Inst. of Geology, Univ. of Milan; led a dozen overseas exploratory expeditions and scientific missions in the Sahara, Ethiopia, Jordan, Iran, Afghanistan, Pakistan, India (Himalaya); leader of the expedition to K2 (8,611 m.), second highest peak in the world 54.
Publs. include a number of volumes about the geology of Libya, Aegean Islands, Eastern Alps, Karakoram Range (Himalaya), etc.
Piazzale Gorini 15, Milan, Italy.

De Smedt, Rt. Rev. Bishop Aemilius Josephus, D.PHIL., D.THEOL.; Belgian ecclesiastic; b. 09; ed. Univ. Gregorianum, Rome.
Auxiliary Bishop, Malines 50; Bishop of Bruges 52-; Knight, Order of Leopold.
Publs. *Le Mariage*, *Le grand Mystère*, *Le Christ dans le Quartier.*
4 rue du St. Esprit, Bruges, Belgium.

Desmond, Shaw, D.LITT., F.R.S.A.; British writer, playwright, poet, pianist, composer, orator and sociologist.
Fmr. Sec. and Dir. of companies in London; has lectured in Danish and English throughout Britain, Scandinavia, U.S.A., etc.; founder Int. Inst. for

Psychical Research; sailed round Horn on "windjammer" and to Arctic; ju-jutsu "black belt".
Publs. include: *The Soul of Denmark* 18, *Passion* 20, *My Country* 21, *The Drama of Sinn Fein* 23, *Echo* 27, *Tales of the Little Sisters of St. Francis* 29, *The Love-Diary of a Boy* 30, *The Story of a Light Lady* 33, *We Do Not Die* 34, *African Log* 35, *London Pride* 37, *World-Birth* 38, *Chaos* 38, *Reincarnation for Everyman* 39, *Life and Foster Freeman* 40, *Incarnate Isis* 41, *Love after Death, Jesus or Paul?* 45, *Paradise Row* 46, *The Story of Adam Verity* 47, *The Edwardian Story* 50, *Personality and Power* 50, *Psychic Pitfalls* 50, *Nathaniel* (novel) 50, *Pilgrim to Paradise* 51, *Love by the Dark Water* (novel) 52, *Mid-Atlantic* (play) 52, *Irish Moon* (novel) 53, *Adam and Eve* 54, *God's Englishman* 56, *Healing: Psychic and Divine* 56.
Leicester House, 5 Montpelier Row, Twickenham, Middx., England.

Desombre, Paul; French industrialist; b. 02; ed. Ecole des Hautes Etudes Commerciales.
Dir. and Gen. Man. Compagnie Electro-Mécanique.
Home: 70 boulevard Flandrin, Paris 16e; Office: 12 rue Portalis, Paris 8e, France.

Desnica, Vladan; Yugoslav writer; b. 05; ed. Zagreb Univ.
Before the war practised law in Zagreb.
Publs. include *Derelicts in the Sun, Springtime in Badrovac, Here, Just Beside Us, The Friar with the Green Beard* (short stories); *The Blind Man on the Beach* (poems); *Winter Holidays, The Springtimes of Ivan Galeb* (novels); *Jacob's Ladder, The hideous little Gnome* (plays).
Kraševa ul. 14/1, Zagreb, Yugoslavia.

De Souza, Tori; Ceylonese journalist; b. 11; ed. St. Joseph's Coll., Colombo.
Joined editorial staff, *The Times of Ceylon* 29, Editor 52; Editor-in-Chief of English language publications of The Times of Ceylon Ltd. 54-.
The Times of Ceylon Ltd., Colombo 1, Ceylon.

De Soyza, G., G.M.G., O.B.E., M.A.; Ceylonese civil servant and diplomatist; b. 02; ed. in Ceylon and London and Oxford Univs.
Joined civil service 26; Commr. for Co-operative Development 44-48; Perm. Sec. various ministries 48-53; Sec. Cabinet Planning Cttee. 53; Perm. Sec. Ministry of Defence and Ministry of External Affairs 53-60; High Commr. in U.K. 60-.
High Commission of Ceylon, 13 Hyde Park Gardens, London, W.2, England.

Dessau, Einar; Danish industrialist and mechanical engineer; b. 92; ed. Copenhagen Royal Technical Univ.
With firm of Melchior, Armstrong and Dessau Inc., New York City 16-17; own export business, New York 18-20; Dir. United Breweries and Tuborg Breweries, Copenhagen 20; Dir. Tuborg Foundation, Tuborg Harbour Crane Co., Crystal Icework Ltd., Nordisk Kulsyrefabrik A-S, Electronica A-S, Danish Brewers' Asscn.; Chair. Vitamon A-S; Pres. Copenhagen Horseshoe Factory, Danish Mineral Water Manufacturers' Asscn.; Vice-Chair. Royal Danish Aero Club; Dir. Danish Refrigeration Research Inst., Danish Technical Museum, Danish Coll., Cité Universitaire, Paris, etc.; on Cttee. of Denmark-America Foundation and of Dano-Belgian Society
Tuborg Breweries, Copenhagen, Denmark.

Dessau, Paul; German composer; b. 94.
Held various musical posts in Hamburg; Conductor in Cologne and Mainz; City Opera, Berlin 25; lived in Paris 33-39, U.S.A. 39-48; Collaborator of Bertolt Brecht 42-56; two National Prizes.
Zeuthen-Mark, Germany.

Dessauer, Friedrich Josef Hubertus, PH.D., D.D., DR.MED., DR.ING.; German scientist; b. 81; ed. Darmstadt, Munich and Frankfurt Univs.
Prof. of Biophysics and Dir. Inst. for Physical Elements of Medicine, Frankfurt 20-33, Emeritus; founder and Dir. until 20 Veifa-Works in Frankfurt; fmr. Chair. Economic Cttee. Centre Party; Prof. of Radiology and Biophysics, Istanbul Univ. 34-37; Prof. of Physics, Fribourg Univ. 37-53; Hon. Curator, Max Planck Inst. for Biophysics, Frankfurt 50-; Dr. med. h.c., Dr. Theol. h.c., Dr. Ing. h.c.
Publs. *Leitfaden des Roentgenverfahrens, Kompendium der Roentgenographie, Leben, Natur, Religion, Philosophie der Technik, Kooperative Wirtschaft, 10 Jahre Forschung auf dem physik-med. Grenzgebiet, Der Fall Galilei und wir, Isaac Newton's Leben und Werk, Wilhelm Conrad Röntgen, Wissen und Bekenntnis, Seele im Bannkreis der Technik, Mensch und Kosmos, Die Teleologie in der Natur, Religion im Lichte der heutigen Naturwissenschaft, Am Rande der Dinge, Teufelsschule, Begegnung zwischen Naturwissenschaft und Religion, Quantenbiologie, Auf den Spuren der Unendlichkeit, Weltmann-Christ?, Streit um die Technik, Naturwissen schaftliches Erkennen.*
Stresemann Allee 36, Frankfurt/Main, Germany.

Dessureault, Jean-Marie; Canadian senator and lumber merchant; b. 88; ed. Coll. of the Sacred Heart, Victoriaville, Quebec.
Lumber merchant in Quebec 17-; Pres. Province of Quebec Retail Lumber Dealers' Asscn. 27-28; Vice-Pres. Quebec Forest Products Comm. 31-36; Gov. Province of Quebec, rep. to Imperial Conf. in Ottawa 32; Vice-Pres. Quebec Board of Trade 33-34; mem. E. Canadian Timber Advisory Cttee. to Timber Controller; Pres. J. M. Dessureault Inc.; Proprietor J. M. Dessureault Lumber Co., Quebec; Dir. La Banque Canadienne Nationale, Montreal, Gen. Trust of Canada, Montreal; Vice-Pres. Quebec Land Co.; mem. Board of Govs. School of Commerce, Laval Univ.; mem. Canadian Senate 45-.
1270 Holland Avenue, Quebec, Canada.

Destrée, Jacques (*pseudonym* of Marcel Renet), D. en M.; French doctor, journalist and politician; b. 05; ed. Lycée Français, Mayence, the Sorbonne, l'Ecole des Hautes Etudes Historiques and Faculty of Medicine Paris.
Worked in Paris hospitals and then practised medicine in Montrouge and Paris 33-43; research on stammering 34; active in Resistance Movement from 40; Founder and Dir. of clandestine journal *Résistance*; founded Clandestine Press Federation which later became French Press Federation 43; in German concentration camps 44-45; on return became Gen. Man. of *Résistance*, later of *Ce Matin* and finally Pol. Dir. of *Aurore*; Senator (R.P.F., Gaulliste) for the Seine 46-52; mem. of Foreign Affairs Comm. and Vice-Pres. of Press Comm.; Commr. de la Légion d Honneur; Croix de Guerre (39-45); Rosette de la Résistance; Officier de la Santé publique; Croix du Combattant volontaire.
Aurore, 100 rue de Richelieu, Paris, France.

Destouches, Henri-Louis (*see* Céline, Louis Ferdinand).

Deswarte, Willem; Belgian lawyer and public servant; b. 06; ed. Univs. of Brussels and Geneva.
Practising lawyer, assoc. with Bâtonnier Soudan till 33; then entered S.A. Grands Magasins "A l'Inovation", became Sec.-Gen., Dir., and Admin.-Dir. Gen.; Pres. Tribunal Maritime Belge à Londres 45; Counsellor Ministère des Finances 46; Private Sec. to Prime Minister and later to Minister of Interior 47; Dir.-Gen. Soc. Anonyme Belge d'Exploitation de la Navigation Aérienne (SABENA) 49-; Off. de l'Ordre de la Couronne.
Publs. *La Limitation des Dividendes* 42, *L'Impot sur le Capital Applique aux Societes par Actions* 46.
35 rue Cardinal Mercier, Brussels, Belgium.

Désy, Jean, Q.C.; Canadian diplomatist; b. 93; ed. Montreal and Paris.
Prof. Int. Law, Montreal Univ. 19-25; Counsellor, Dept. of External Affairs, Ottawa 25-28; Counsellor, Canadian Legation, Paris 28-39; Minister to Belgium and the Netherlands 39-40, to Brazil 41-43; Ambassador to Brazil 43-46; del. San Francisco Conf. April 45; Minister to Italy with personal rank of Ambassador 47; Ambassador 48-52; Ambassador to France 54-58; Ambassador to Italy 58-; mem. Royal Society of Canada.
Canadian Embassy, Rome, Italy.

de Trafford, Rudolph Edgar Francis, O.B.E., B.A.; British banker; b. 94; ed. Trinity Coll. Cambridge.
Served 14-18 war; Chair. Atlas Assurance Co. Ltd., Philip Hill, Higginson & Co. Ltd., Elliott-Automation Ltd., Manchester Oil Refinery (Holdings) Ltd.; Dir. Philip Hill Investment Trust Ltd., Lewis Berger & Sons Ltd., Industrial Finance & Investment Corpn. Ltd., etc.
1 Chester Square, London, S.W.1, England.

Detweiler, Frederick O.; American businessman; b. 11; ed. Denison Univ.
Joined Pratt & Whitney Aircraft Div., United Aircraft Corpn. 33, Divisional Accountant and Asst. Sec. 43-46, Man. Mo. plant 45; Div. Controller, Sikorsky Aircraft Div., United Aircraft Corpn. 46-48; Asst. Gen. Man. Chance Vought Aircraft Div. 48-50, Gen. Man. 50-54, Pres. Chance Vought Aircraft Inc. 54-; Dir. Texas Bank & Trust Co., Dallas Power & Light Co., Nat. Industrial Conf. Board, Texas Law Enforcement Foundation.
Home: 6146 Desco Drive, Dallas 25; Office: Chance Vought Aircraft Inc., P.O. Box 5907, Dallas, Texas, U.S.A.

Deulofeu, Venancio, DR. CHEM.; Argentine chemist; b. 02; ed. Univ. of Buenos Aires.
Asst., Instituto Bacteriológico, Buenos Aires; Head, Organotherapeutic Section 32-44; Asst. Prof. of Biochemistry, Rosario Univ. 25; Asst. Prof. of Organic Chemistry, Buenos Aires 29, Asst. Prof. of Biochemistry 31-48; Prof. of Organic Chemistry 39-; Pres. Argentine Asscn. for the Advancement of Science, 52-57; mem. Bureau-Int. Chemistry Union 47-51, Council for Scientific and Technological Research (Argentina) 58-60, and mem. of many scientific societies, including Nat. Acad. of Sciences, and Nat. Acad. of Medicine, Buenos Aires, Dr. h.c. Paris 55.
Publs. *Curso de Química Biológica* (with A. D. Marenzi) (8th edn.) 57, *Enseñanza e Investigación Cientificas* 47.
Parera 77, Buenos Aires, Argentina.

Deuss, Hanns, DR.RER.POL.; German banker and industrialist; b. 01.
Trained with Barmer Bank-Verein and Dresdner Bank; with Commerzbank, Berlin 42; after 45 with Bankverein Westdeutschland, Düsseldorf, Dir. 55-; Chair. Buderus'sche Eisenwerke, Deutsche Hypotheken-Bank, Gerling-Konzern Lebensversicherungs A.G., Gerling-Konzern Speziale Kreditversicherungs A.G., Rheinisch-Westfälischer Kassenverein A.G.; Deputy Chair. Ausfuhrkredit-A.G., Gerling-Konzern Globale Versicherungs-A.G., Hotelbetriebs-A.G., Rudolph Karstadt A.G., Schnellpressenfabrik A.G., Vereinigte Rumpuswerke A.G.; Dir. Brown, Boveri & Cie. A.G., Deutsche Centralbodenkredit-A.G., Daimler-Benz A.G., Farbwerke Hoechst A.G. formerly Meister Lucius & Brüning.
Am. Wald 1, Düsseldorf-Meererbusch, Germany.

Deupree, Richard R.; American executive; b. 85; ed. public schools, Covington, Ky.
Began career as clerk in office of Cincinnati & Covington Street Railway Co. 01-05; associated with Procter & Gamble Co. 05-, beginning as clerk in treasury dept., later various positions in sales dept., Man. Western Sales Div. 12, Gen. Sales Man. 17, Dir. 24-, Gen. Man. 27, Vice-Pres. and Gen. Man. 28, Pres. 30, Chair. 48-59, Hon. Chair. 59-; mem. Directors Advisory Council, Morgan Guaranty Trust Co.; Dir. Baltimore and Ohio Railroad Co., Coco-Cola Co.; Trustee, Equitable Life Insurance Co. of Iowa; during Second World War served as Chief of Agricultural and Forest Products' Div. of W.P.B.; apptd. Exec. Chair. Army-Navy Munitions Board; Trustee Emeritus, Cincinnati Inst. for Fine Arts; hon. mem. Business Advisory Council, Dept. of Commerce; mem. Citizens Advisory Cttee. to President 57.
The Procter and Gamble Co., Cincinnati 1, Ohio, U.S.A.

Deutsch, Babette; American writer; b. 95; ed. Barnard Coll.
Lecturer Columbia Univ.; Hon. Litt.D. (Columbia Univ.); mem. Nat. Inst. of Arts and Letters.
Publs. *Banners* 19, *Honey Out of the Rock* 25, *A Brittle Heaven* 26, *In Such a Night* 27, *Fire for the Night* 30, *Epistle to Prometheus* 31, *Mask of Silenus* 33, *This Modern Poetry* 35, *One Part Love* 39, *Heroes of the Kalevala* 40, *Walt Whitman: Builder for America* 41, *It's a Secret* 41, *Rogue's Legacy* 42, *The Welcome* 42, *Take Them, Stranger* 44, *The Reader's Shakespeare* 46, *Poetry in Our Time* 52, 56, *Tales of Faraway Folk* (with A. Yarmolinsky) 52, *Animal, Vegetable, Mineral* 54, *Poetry Handbook* 57, *Coming of Age: New and Selected Poems* 59.
300 West 108th Street, New York 25, N.Y., U.S.A.

Deutsch, Otto Erich; Austrian music historian; b. 83; ed. Graz and Vienna Univs.
Asst. in History of Fine Arts Vienna Univ. 9-11; publisher Vienna 19-24; Librarian A. van Hoboken's Music Collection Vienna 26-35; Editor *British Union Catalogue of Music* 46-50; has held title of Professor since 28.
Publs. *Schubert-Brevier* 05, *Ferdinand Kürnbergers Briefe an eine Freundin* 07, *Albert Stifters Studien aus dem alten Wien* 07, 24, *Kürnbergers Gesammelte Werke* 10, *Daniel Spitzers Gesammelte Schriften* 12, *Franz Schubert: Die Dokumente seines Lebens und Schaffens* 13 (English edn. 47), *Schuberts Briefe und Schriften* 19, 22, 54 (English trans. 28), *Die historischen Bildnisse Schuberts* 22, 28, *Leopold Mozarts Briefe an seine Tochter* 36, *Schubert: Thematic Catalogue* 51, *Handel: a Documentary Biography* 55, *Schubert: Erinnerungen sein Freunde* 57 (English edn. Memoirs by his Friends 58). etc.
Schwarzenbergplatz 10, Vienna IV, Austria.

De Valéra, Éamon, B.A., B.SC., H. DIP. in EDUC., LL.D., PH.D.; Irish politician; b. New York 82; ed. National School Bruree, Christian Brothers' School, Charleville, Blackrock Coll., Dublin, and Nat. Univ. of Ireland.
For many years a student of Irish and active mem. of Gaelic League; joined Irish Volunteers at foundation 13; Adjutant, Dublin Brigade 15-16, and Commdt. in Irish Nat. Insurrection, Easter 16; sentenced to death, commuted to penal servitude for life; released Gen. Amnesty 17; elected Sinn Féin M.P., East Clare 17; Pres. Sinn Féin 17-26, when Fianna Fáil was founded; Pres. Irish Volunteers 17-21; re-imprisoned 18; escaped 19; visited U.S.A. 19-20 and raised loan of six million dollars for Irish Republican Govt.; Pres. Irish Republic 19-22; rejected Anglo-Irish Treaty in Dail Eireann Dec. 21-Jan. 22; Parl. rep. for East Mayo 19-22; M.P. for Down (N. Ireland) 21-29, for S. Down 33-38; Leader of Opposition in Irish Free State Parl. 27-32; Pres. Exec. Council, Irish Free State and Minister for External Affairs 32-37; Taoiseach (Head of the Govt.) and Minister for External Affairs, Govt. of Ireland 37-48 and Minister of Education 39-40; Leader of Opposition in Dáil Eireann 48-51 and 54-57; Taoiseach (Head of the Govt.) 51-54, 57-59; Pres. Republic 59-; Pres. Fianna Fáil 26-; Pres. Council of L.N. at its 68th and Special Sessions Sept. and Oct. 32; Pres. Assembly of L.N. 38; Chancellor Nat. Univ. of Ireland 21-; Grand Cross

Order of Pius IX 33; Hon. Ph.D. (Nat. Univ. of Ireland), Hon. D.Sc. (Dublin Univ.), LL.D. h.c.
Teach Cuilinn, Cross Avenue, Blackrock, Co. Dublin, Eire.

de Valois, Dame Ninette, D.B.E.; British choreographer; b. 98.
Prima Ballerina, Royal Opera Season, Covent Garden 19 and 28; British Nat. Opera Company 18; mem. The Diaghileff Russian Ballet 23-26; Choreographic Dir. to the Old Vic, Festival Theatre, Cambridge, and the Abbey Theatre 26-30; now Dir. The Royal Ballet and the Royal Ballet School since its foundation in 31; Hon. Mus. Doc. (London) 47; Hon. D.Mus. (London, Sheffield, Trinity Coll. Dublin); Chevalier de la Légion d'Honneur 50; Hon. D.Litt. (Reading, Oxford); D.F.A. Smith Coll. Mass. 57; Hon. LL.D. Aberdeen 58.
Choreographic works include: *Job, The Rake's Progress, Checkmate, The Prospect Before Us, Don Quixote.*
Publs. *Invitation to the Ballet* 37, *Come Dance with Me* 57.
Royal Opera House, Covent Garden, London, W.C.2.

De Vaucouleurs, Gerard Henri, DR. de L'UNIV. (Paris), D.SC.; French astronomer; b. 18; ed. Univ. de Paris.
Asst. astronomer, Peridier Observatory 39, 41-42; research student, Physics Research Laboratory, Sorbonne (under C.N.R.S.) 43-45; Research Fellow, Astrophysical Inst., C.N.R.S., Paris 45-49; Science programme, B.B.C., London 50-51; Research Fellow, Australian Nat. Univ. at Commonwealth Observatory, Mt. Stromlo 51-54; Observer-in-charge, Yale-Columbia Southern Station, Mt. Stromlo 54-57; Astronomer, Lowell Observatory, Flagstaff, Ariz. 57-58; Research Assoc., Harvard College Observatory, Cambridge, Mass. 58-; mem. Int. Astronomical Union, Cttee. of (American) Nat. Acad. of Sciences for Exploration of Space and Planets, etc.
Publs. *Astronomie* (with L. Rudaux) 48, *Physique de la planète Mars* 51, *Discovery of the Universe* 56, *L'exploration des galaxies voisines* 58, and about 100 papers.
Harvard College Observatory, Cambridge 38, Mass., U.S.A.

Deverell, Sir Colville Montgomery, K.C.M.G., C.V.O., O.B.E., LL.B.; British colonial administrator; b. 07; ed. Trinity Coll., Dublin, and Trinity Coll., Cambridge.
District Officer, Kenya 31, Clerk to Exec. and Legislative Councils 38-39; with Civil Affairs Branch, East Africa Command 41-46; mem. Lord de la Warr's Del. to Ethiopia 44; seconded War Office in connection with Italian Peace Treaty 46; Sec. Development and Reconstruction Authority, Kenya 46, Financial Sec. and Chief Native Commr. 49, Admin. Sec. 49; Colonial Sec. Jamaica 52-55; Gov. and C.-in-C. Windward Islands 55-59, Mauritius 59-.
Government House, Fort Louis, Mauritius.

Devers, Jacob Loucks, Gen., U.S. Army, retd.; American officer; b. 87; ed. U.S. Military Acad. West Point.
Chief of Staff Panama Canal Zone June 39-July 40; Commdg. Gen. 9th Infantry Div. Oct. 40-Aug. 41. Chief of Armoured Force Aug. 41-May 43; Commdg. Gen. European Theatre of Operations, U.S. Army May 43-Jan. 44; Deputy Supreme Allied Commdr. Mediterranean Theatre and Commdg. Gen. U.S. Army North African Theatre of Operations Jan. 44-Sept. 44; Commdg. Gen. 6th Army Group Sept. 44-June 45; Commdg. Gen. Army Ground Forces July 45; Chief Army Field Forces Mar. 48-49; retd. from U.S. Army Sept. 49; Man. Dir. AAA Foundation for Traffic Safety, Washington, D.C. 50; Technical Asst. to Pres. Fairchild Engine and Airplane Corpn., Washington, D.C. 51-.
Home: 1430 33rd Street, N.W., Washington, D.C.; Office: 1334 N. Henry Street, Alexandria, Va., U.S.A.

Devine, George Alexander Cassady, C.B.E.; British actor and theatre director; ed. Claysmore School and Wadham Coll. Oxford.
Man. London Theatre Studio 35-39; Dir. Old Vic Theatre Centre 46-51; Artistic Dir. English Stage Company 55-; founder Young Vic; played and directed in many theatres since 31.
9 Lower Mall, London, W.6, England.

De Visscher, Charles; Belgian judge and university professor; b. 84; ed. Univ. of Ghent.
Prof. of Law Louvain Univ. 11-; Adviser Belgian Dept. of Foreign Affairs 19; Editor *Revue de Droit International* 20-39; mem. Int. Court of Arbitration 23-; Sec.-Gen. Inst. de Droit International 25-37; Hon. Pres. 56; Judge Permanent Court of Int. Justice 37-45, Court of Int. Justice 45-52; Pres. Inst. des Relations Internationales; hon. mem. American Society of Int. Law; mem. Acad. Royale; corresp. mem. Inst. de France; Hon. Dr. (Paris, Nancy, Montpellier); Grand Cross Order of the Crown, War Cross (with Palms).
Publs. include *Théories et Réalités en Droit international public* 53.
200 Avenue Winston Churchill, Brussels, Belgium.

Devlin, Rt. Hon. Sir Patrick, Kt., P.C.; British lawyer; b. 05; ed. Stonyhurst Coll. and Christ's Coll. Cambridge.
Called to the Bar 29; K.C. 45; Attorney-Gen. to the Duchy of Cornwall 47-48; Justice of the High Court 48-60; Master of the Bench of Gray's Inn 47-; Pres. of Restrictive Practices Court 57-60; Chair. Cttee. Inquiry into Dock Labour Scheme 56, Fed. Rhodesia and Nyasaland Inquiry Comm. 59; Lord Justice of Appeal 60-.
Publs. *Trial by Jury* 56, *Criminal Prosecution in England* 58.
West Wick House, Pewsey, Wilts.; and 5 Gray's Inn Square. London, W.C.1, England.

Devoto, Giacomo, D.L.; Italian university professor; b. 97; ed. Univs. of Pavia, Berlin, Basle, Paris.
Prof. Univ. of Florence 24; Prof. of Linguistics, Univ. of Cagliari 27, Univ. of Padua 30, Univ. of Florence 35; Visiting Prof. Univ. of California 60; mem. Accad. dei Lincei, Accad. della Crusca, German Archæological Inst. at Rome, Lombardy Inst. of Science and Letters, Venice Inst. of Science and Letters, Inst. of Etruscan Studies; Pres. Tuscan Acad. of Science and Letters; Corresp. of the Institute of France; Chevalier de la Légion d Honneur; Dr. h.c. Univs. of Paris and Basle; mem. Acads. of Science of Denmark and Finland.
Publs. *Storia della lingua di Roma* (2nd edn.) 44, *Tabulae Iguvinae* (2nd edn.) 40, *Gli antichi Italici* (2nd edn.) 52, *Introduzione alla Grammatica* (3rd edn.) 48, *La lingua omerica* (3rd edn.) 48, *Studi di Stilistica* 50, *Fondamenti della Storia Linguistica* 51, *Profilo di Storia Linguistica Italiana* 53, *Scritti minori* 58.
Via di Camerata 25, Florence, Italy.

Devreesse, Mgr. Robert, D. ès L.; French ecclesiastic; b. 94; ed. Inst. Catholique de Paris and Ecole des Hautes Etudes Paris Univ.
French Army 14-19; Chaplain of St. Louis-des-Français 22-26; Greek Scriptor of Vatican Library 26-50; Curator Dept. of Manuscripts, Nat. Library Paris 42-44; Vice-Prefect of Vatican Library 46-50, Emeritus 50-; Chevalier de la Légion d'Honneur, Médaille Militaire, Croix de Guerre.
Publs. *Chaînes Exégétiques Grecques* 28, *Pelagii in Def. Trium Capitulorum* 32, *Catalogue des Manuscrits Grecs du Vatican* 37, 50, *Catalogue des Manuscrits Grecs de la Bibliothèque Nationale* (*Fonds Coislin*) 45, *Le Patriarcat d'Antioche depuis la Paix de l'Eglise jusqu'à la Conquête Arabe* 45, *Le Commentaire de Théodore de Mopsueste sur les Psaumes* 40, *Essai sur Théodore de Mopsueste* 48, *Les Homélies catéchétiques de Théodore de Mopsueste* (with R. Tonneau) 49, *Introduction à l'Etude*

des manuscrits Grecs 54, *Les Manuscrits Grecs de l'Italie méridionale* 55, *Les anciens commentateurs grecs de l'Octateuque et des Rois* 59.
2 rue Diderot, Asnières (Seine), France.

De Vries, Peter, A.B.; American writer; b. 10; ed. Calvin Coll., Michigan, and Northwestern Univ.
Free-lance writer 31-; Assoc. Editor *Poetry* 38, co-Editor 42; joined editorial staff of *New Yorker* 44.
Publs. *No but I saw the Movie* 52, *The Tunnel of Love* 54, *Comfort me with Apples* 56, *The Mackerel Plaza* 58; dramatisation of *The Tunnel of Love* (with Joseph Fields) 57, *The Tents of Wickedness* 59.
170 Cross Highway, Westport, Conn., U.S.A.

Dewey, Thomas Edmund, A.B., LL.M.; American lawyer; b. 02; ed. Michigan and Columbia Univs.
Admitted to New York Bar 26; with law firm Larkin, Rathbone and Perry 25-27; with McNamara and Seymour 27-31; Chief Asst. U.S. Attorney, Southern District of New York 31-33, U.S. Attorney 33; in private practice 34-35; Counsel to Asscn. of the Bar of the City of N.Y. in Removal of Municipal Justice Harold L. Kunstler 34; Special Asst. to U.S. Attorney-Gen. 34-35; Special Prosecutor, Investigation of Organised Crime in New York 35-37; District Attorney, New York County 37; Republican candidate for Gov. State of N.Y. 38, elected 42, 46 and 50-54; Republican nominee for Pres. of U.S. 44 and 48; mem. Dewey, Ballantine, Bushby, Palmer and Wood, N.Y. 55-; awarded medal for excellence, Columbia Univ., in recognition of public service 36; Cardinal Newman Distinguished Service Award, Univ. of Illinois 39; mem. American and N.Y. State Bar Asscns., Asscn. of the Bar of the City of New York, etc.; LL.D. (Tufts Coll., Brown Univ., Dartmouth, St. Lawrence Univ., New York Univ., Union Coll., Alfred Univ., Fordham, Colgate, Hamilton Coll., Univ. of Mich., Williams Coll., Columbia Univ., St. Bonaventure Univ., Yeshiva Univ., Rochester Univ.); Episcopalian.
Publ. *The Case Against the New Deal* 40, *Journey to the Far Pacific* 52.
114 E. 42nd Street, New York, N.Y., U.S.A.

Dewitt, J. Doyle; American insurance executive; b. 02; ed. Colfax High School and Drake Univ.
Navy service in First World War; joined Travelers Insurance Co., Des Moines as claim investigator 25, held various managerial positions 33-43, sec. in charge of all Claim Depts. of The Travelers Cos. 43-45, asst. to the Pres. 45-52, Vice-Pres. 50-52, Pres. Travelers Insurance Co., Travelers Indemnity Co. and Charter Oak Fire Insurance Co. 52-; Dir. Hartford Nat. Bank and Trust Co., Veeder-Root Inc., Travelers Broadcasting Service Corpn., Chase Manhattan Bank, United Aircraft Corpn., and many other organisations; Chair. Exec. Cttee. Int. Claim Asscn. 42-43, Pres. 43-44; a founder Univ. of Hartford; hon. Doctor of Laws, Drake Univ.
700 Main Street, Hartford 15, Conn., U.S.A.

Dey, Bishnu; Bengali poet; b. 09; ed. Calcutta Univ.
Prof. of English, Central Calcutta Coll.
Publs. *Urvasi-o-Artemis* 32, *Chorabali* 36, *Purbolekh* 41, *22nd June* 42, *Shat Bhai Champa* 45, *Roochi-o-Pragatee* (essays) 46, *Sandipér Char* 47, *The Art of Jamini Roy* (with John Irwin) 45, *Samudrér Mauno* 45, *Caramel Doll* (English trans. of *Abanindranath Tagore's Story*) 46, *Introducing Nirode Mazumdar* 46, *Bengal Painters' Testimony* 46, *Anwista* 50, *Sahityér Bhabisyat* (essays) 52; *Eliotér Kabita* (translations of T. S. Eliot's poems) 53, *Nãm Rékhéchhi Komal Gãndhãr* 53, *An Introduction to Jamini Roy* 53, *He Bidéshi Phul* 56; translation-volume including poems of Baudelaire, Mallarmé, Apollinaire, Heine, Rilke, Lawrence, Owen, Eluard, Aragon, Eliot, Blake, Yeats, Lorca, Neruda, Pasternak, Simonov, Tikhonov, Shakespeare, Spenser, Drayton, Tennyson, Browning, Lermontov, Emerson, Emily Dickinson, Robert Frost, Wallace Stevens, Whitman, Spender, Edward Thomas, etc.; *Alekhya* 58, *Tumi Shudhu Panchisé Baisakh* 58, *Mao-tse-tung* (translations in verse) 58, *Élo-mélo-jiban o Silpa-sahitya* (essays) 58.
9/17 Fern Road, Calcutta 19, India.

Dey, Mukul C., M.C.S.E. (U.S.A.), F.R.S.A., A.R.C.A. (London), F.I.A.L. (Germany), I.E.S. and B.S.E.S.; Indian artist; b. 95; ed. Santiniketan School (Bengal).
Studied art with Dr. Abanindra Nath Tagore (Calcutta); exhibited Indian Society of Oriental Art Calcutta 13, Tokyo 16; organised Modern Bengal School of Paintings Tokyo 16, San Francisco 16; exhibited Art Int. Chicago 16; mem. Chicago Society of Etchers; organised Exhibition Nagpur 18; studied Slade School of Art London 20; scholarship Royal Coll. of Art London 20-22; Art Teacher King Alfred School Hampstead 20-21; Lecturer Indian Art, L.C.C. London 25-27; exhibited New English Art Club and Grosvenor Galleries; Royal Acad. 22-23; 1st one-man show London 27; executed murals Wembley Exhibition 25; exhibited Philharmonic Hall Berlin 26, Indian Society of Oriental Art Calcutta 28; mem. Advisory Cttee. New Delhi 28; Principal Govt. School of Art Calcutta; Officer-in-Charge Art Section and Keeper Govt. Art Gallery, Indian Museum, Calcutta, Trustee Indian Museum 28-43; mem. Board for Selection of Artists for Mural Decoration of India House, London 29; Receiver of Their Imperial Majesties' Royal Command in London 27; Founder Mukul Dey Art Gallery at Kalika 44; Visiting Prof. of Art in U.S.A. 53-54; Curator Nat. Gallery of Modern Art, Govt. of India, New Delhi 55-57.
Publs. *12 Portraits* 17, *My Pilgrimages to Ajanta and Bagh* 25 and 51, *My Reminiscences* 38, *15 Drypoints* 39, *20 Portraits* 43, *Portraits of Mahatma Gandhi* 48.
Works include paintings, portraits, etchings, engravings, copies of frescoes in Ajanta and Bagh Caves, Pollonaruwa temples, Ceylon, Sittanavasal caves, S. India, etc.
"Chitralekha", P.O. Santiniketan, West Bengal, India.

Dey, Surendra Kumar, M.SC.; Indian electrical engineer and politician; b. 06; ed. Zilla School, Rangpur, Bengal Engineering Coll., Purdue and Michigan Univs., U.S.A.
Rose from position of Sales Engineer to Divisional Man. for India, Burma and Ceylon with Victor X-ray Corpn. (India) Ltd. 32-47; Hon. Technical Adviser, Ministry of Rehabilitation 47-52; built township of Nilokheri, a pilot experiment in agro-industrial development; mem. of Exec., United Council for Relief and Welfare 49-53; Admin., Community Projects Admin., mem. Central Board, Bharat Sewak Semaj 52-56; Minister for Community Development 56-; mem. Akhil Bharatya Congress Rachanatmak Karya Samiti, Youth Advisory Cttee. (All-India Congress Cttee.); awarded Padma Bhushan 55; Congress Party.
Publs. *The Quest, Fragments Across, Missing Link, Planning for Life, Random Thoughts, Community Development I and II.*
Ministry for Community Development, Krishi Bhawan, New Delhi, India.

DeYoung, Russell; American businessman; b. 09; ed. Akron Univ. and Mass. Inst. of Technology.
Joined Goodyear Tire & Rubber Co. 30-, Vice-Pres. (Production) 47-; Exec. Vice-Pres. 56-58, Pres. 58-.
Home: 910 Eaton Avenue, Akron 3; Office: 1144 E. Market Street, Akron 16, Oregon, U.S.A.

De Zoysa, Stanley; Ceylonese lawyer and politician; b. 07; ed. Royal Coll., Univ. Coll. and Law Coll. Colombo.
Practising lawyer in Ceylon 35-45, in England 45-46; entered politics 30 as Sec. All-Ceylon Youth Congress, later helped resuscitate old Nat. Congress to fight for

political reforms; first contested Parl. seat 56, returned as M.E.P. Mem. for Ja-ela; Minister of Finance 56-Nov. 59, of Home Affairs and Health Dec. 59-March 60.
Colombo, Ceylon.

Dhani Nivat, Prince; Thai statesman; b. 85; ed. Rugby School and Oxford Univ.
Joined Govt. Service in Ministry of Interior 08; Private Sec. to King Rama VI and Sec. of Cabinet Council 17; Minister of Public Instruction 26; Pres. Privy Council; mem. Supreme Council of State which acted as Council of Regency; Regent 51 till King's return; since then Pres. Privy Council; Pres. Siam Society; Corresp. mem. of UNESCO.; created Kromamun Bidyalabh and Knight of the Royal Family Order of Chakri.
Publs. In English: *The Coronation of His Majesty King Prajadhipok*, *The Inscriptions of Wat Phra Jetubon*; *The Rama Jataka*, *The Old Siamese Conception of the Monarchy*, etc.; and works in Siamese.
Kromamun Bidyalabh, 566 Pejraburi Road, Bangkok, Thailand.

Dhebar, Uchhrangrai Navalshankar; Indian politician; b. 05; ed. Bombay.
Lawyer, Western India States Agency Court 29-36; Indian Nat. Congress 36; Pres. Viramgam Taluka Congress Cttee. 36; Sec. Kathiawar Political Conf. 37-48; Chief Minister, Saurashtra 48-54; Pres. Indian Nat. Congress 54-59.
Harijan Colony, 7 King's Way, Delhi 9, India.

Dhorme, Edouard Paul, D. ès L.; French university professor; b. 81; ed. Ecole Biblique de Jérusalem, and Faculty of Letters Paris.
Prof. Ecole Biblique et Archéologique Française à Jerusalem 04-14 and 19-31; Prof. Ecole des Hautes Etudes Sorbonne 33-; Dir. of Studies, 4th Section, Ecole des Hautes Etudes; Prof. Collège de France 45-; co-dir. *Revue de l'Histoire des Religions* 35; co-dir. *Revue d'Assyriologie* 44-; Officier Légion d'Honneur; mem. de l'Institut (Acad. des Inscriptions et Belles-Lettres) 48.
Publs. *Textes religieux assyro-babyloniens* 07, *La religion assyro-babylonienne* 10, *Les livres de Samuel* 10, *Les pays bibliques et l'Assyrie* 11, *Le livre de Job* 26, *Langues et Ecritures sémitiques* 30, *La Poésie Biblique* 32, *La Religion des Hébreux nomades* 37, *Les religions de Babylonie et d'Assyrie* 45, *Recueil Edouard Dhorme* 51. *Traduction de la Bible* (*La Pléiade*), *L'Ancien Testament* Vol I 56, Vol. II 59.
13 rue du 22 septembre, Bécon-les-Bruyères (Seine), France.

Dia, Mamadou; West African politician; b. 10.
Mem. Senegal Senate 48-; Dep. from Senegal to Nat. Assembly, Paris 56-58; Prime Minister of Senegal 58-59; Vice-Pres. Mali Fed. 59-; fmr. Vice-Pres. Overseas France Comm., Conseil de la République; Chevalier, Palmes Académiques.
Office of the Vice-President, Dakar, Mali Federation, West Africa.

Diah, Burhanudin Mohamad; Indonesian journalist; b. 16; ed. Taman Siswa High School, Medan, Sumatra and Ksatrian School for Journalism, Bandung, Java.
Asst. Editor daily *Sinar Deli*, Medan 37-38; free-lance journalist 38-39; Chief of Indonesian Information Desk, British Consulate-Gen. 39-41; Editor-in-chief Indonesian monthly *Pertjaturan Dunia dan Film* 39-41; radio commentator and editorial writer daily *Asia Raya* 42-45; Editor-in-chief daily *Merdeka* 45-; Pres. Merdeka Press Ltd., Masa Merdeka Printing Presses; active in political movement, especially during Japanese occupation; Chair. New Youth (underground) movement and jailed by Japanese in 42 and again in 45; active in forcing proclamation of Indonesian Independence Aug. 45; mem. Provisional Nat. Cttee., Republic of Indonesia 45-49; mem. Provisional Indonesian Parliament 54-56.
61 Djalan Diponegoro, Djakarta, Indonesia.

Diah, Herawati, B.A.; Indonesian journalist, b. 17; ed. Barnard Coll. (Columbia Univ.).
Announcer and feature writer, Indonesian Radio 42; Sec. to Minister of Foreign Affairs, Republic of Indonesia Sept.-Dec. 45; reporter daily *Merdeka* 46; Editor Indonesian Sunday paper *Minggu Merdeka* Jan.-July 47 (when it was banned by Dutch authorities); reporter *Merdeka* Aug. 47-Jan. 48; Editor illustrated weekly *Madjalah Merdeka* 48-51, of *Minggu Merdeka* May 51; Editor of women's monthly magazine, *Keluarga* (Family) 53-, of daily, *Indonesian Observer* 55-; Dir. Merdeka Press Ltd., Masa Merdeka Printing Presses.
61 Djalan Diponegoro, Djakarta, Indonesia.

Dial, Morse G.; American industrial executive; b. 95; ed. Cornell Univ.
Joined Union Carbide Corpn. 29, elected Sec. and Treas. 45, Vice-Pres. and Dir. 49, mem. Exec. Cttee. 50, Exec. Vice-Pres. 51, Pres. and Chief Exec. Officer 52-58, Chair. of Board and Chief Exec. officer 58-; Dir. Prudential Insurance Co. of America, Continental Insurance Co.; Trustee Hanover Bank, Nat. Fund for Medical Education, Industrial Relations Counsellors, Inc., etc.; Hon. Dr. Engineering, Hon. Doctor of Law.
30 East 42nd Street, New York 17, N.Y., U.S.A.

Dias, Felix (Bandaranaike); Ceylonese policitian; b. 31.
Minister of Finance and Parl. Sec. to Minister of Defence and of External Affairs July 60-.
Ministry of Finance, Colombo, Ceylon.

Díaz Castellanos, Simón, D. en D.; Dominican lawyer and diplomatist; b. 17; ed. Univ. of Santo Domingo.
Judge 43-45; Procurator in Libertador Province 45; Ambassador to Colombia 51-53, to Nicaragua 53-55, to Colombia 55-; various Dominican decorations.
Dominican Embassy, Bogotá, Colombia.

Diaz de Guijarro, Enrique; Argentine lawyer and journalist; b. 02; ed. Univ. of Buenos Aires.
Mem. editorial board *La Acción* 22-25, *La Argentina* 26, *Jurisprudencia Argentina* 26-; Dir. *Antología Jurídica* 30-44; Prof. of Spanish Nat. Coll. 28-52; Prof. Civil Law, Faculty of Economic Sciences, Univ. of Buenos Aires 32-46 and 55-, Vice-Dean 45-46; Dir. of Dept. of Legislation 56-; Pres. Pedagogic Council 58-59; Prof. Civil Law, Faculty of Law and Social Sciences, Univ. of Buenos Aires 55-; Sec.-Gen. Argentine Congress on Oral Procedure in Courts 42; Sec.-Gen. First Conf. of Buenos Aires Advocates 43; Sec. of Board, Coll. of Lawyers, Buenos Aires 48-49; Vice-Pres. Argentine Eugenics Society 44-49; Dir. *Revista del Colegio de Abogados de Buenos Aires* 52; Treas. Fed. Argentina de Colegios de Abogados 53-55; Pres. Comm. for Reform of Civil Judicial Organisation and Procedure Law 55-57; Head of the Court of Nat. Appeal 55-58.
Publs. *El contrato de pasaje* 28 and 36, *Transformaciones modernas del derecho civil* 34 and 36, *La prescripción de los créditos y el concurso civil* 37, *La reforma del matrimonio civil por las leyes eugénicas* 38, *Estudios sobre el proyecto de reformas del código civil* 41, *Régimen económico del proyecto de reforma del código civil*, *Problemas de eugenesía* 43, *El impedimento matrimonial de enfermedad* 44, *Tratado de Derecho de Familia* 53.
Rodriguez Peña 556, Buenos Aires, Argentina.

Díaz de Molina, Afredo Hugo Florencio, D.JUR. AND SOCIAL SC.; Argentine writer; b. 01; ed. Nat. Univ. of Buenos Aires.
Minister of Justice and Education, Jujuy Province 43; Legal Adviser, Monopolies Dept., Ministry of Industries and Commerce 44, Head of Dept. 46; Prof. of Literature and History, Mariano Moreno Nat. Coll. 38; Pres. Comm. for Incorporation of Susquez in Jujuy; Lawyer and Del. of Nat. Defence to Div. of Legal Affairs,

Ministry of Industry and Commerce; Prof. of Ancient and Medieval History, Nat. Reconquista Coll., Buenos Aires; Vice-Pres. Argentine Inst. of Genealogical Sciences, and Editor of its review; mem. and corresp. mem. various heraldic and other socs., incl. Danish Heraldic Soc., Royal Acad. of Literature and Fine Arts, Córdoba, Spain, etc.; Chevalier de la Légion d'honneur.

Publs. include: *El Poema del Olimpo* 19, *Ja, ja, ja* 25, *El genio epónimo del Libertador José de San Martín* 51, *Las difamaciones al Coronel José Javier Díaz* 51.

Callao 1790, Buenos Aires, Argentina.

Dibelius, (Friedrich Karl) Otto, D.D., DR. PHIL.; German ecclesiastic; b. 80; ed. Berlin Univ.

Parson in Crossen 07; in Danzig 10; Senior Parson in Lauenburg 11; Parson of the church Zum Heilsbronnen in Berlin 15; General Superintendent of the Kurmark 25; Protestant Bishop of Berlin 45-; Presiding Protestant Bishop of Germany; Chair. Evangelical Church Council (E.K.D.); mem. of the Central Cttee. of the World Council of Churches, Pres. 54-; Hon. Dr. Theol., Dr. Jur.

Publs. *Vater unser, Umrisse zu einer Geschichte des Gebets* 03, *Kirchliches Leben in Schottland* 11, *Das Jahrhundert der Kirche* 27, *Friede auf Erden* 30, *Die werdende Kirche* 38, *Grenzen des Staates* 49, *Vom ewigen Recht* 50, *Vom Erbe der Väter* 54.

Faradayweg 10, Berlin-Dahlem, Germany.

Dick, Alick Sydney; British company director; b. 16; ed. Chichester High School and Dean Close, Cheltenham.

Joined Standard Motor Co. as apprentice 34; Production Control Engineer 36, Chief Buyer, Aero Engine Division 40; Personal Asst. to Sir John Black 45; Asst. Man.-Dir. 47, Deputy Man.-Dir. 51, Man.-Dir. 54-; Gov. Univ. of Birmingham.

Office: Standard-Triumph International Ltd., Coventry, England; Home: The Old Farm House, Hill Wootton, Warwickshire, England.

Dick, Sir William Reid, K.C.V.O., R.A., F.R.B.S.; British sculptor; b. 79; ed. Glasgow School of Art.

Pres. Royal Society of British Sculptors 33-38; Trustee Tate Gallery 34-41; mem. Royal Fine Art Comm. 28-; H.M.'s Sculptor-in-Ordinary for Scotland 38-; mem. Mints Advisory Cttee.; Trustee Royal Acad.; Hon. Royal Scottish Academician; Albert Medal, Royal Society of Arts 48.

Works include *Androdus* (bronze mask in Chantry Bequest), *Bronze Eagle* on R.A.F. Memorial, Thames Embankment, and *Lion* on Menin Gate, Ypres, Bust of King George V (Mansion House), Livingstone Statue (Victoria Falls, Africa), Kitchener (Chapel in St. Paul's Cathedral), Lord Irwin and Lord Willingdon (Delhi); statues and portrait bust of King George V, Craithie Church, Balmoral, and Old Palace Yard, Westminster, Royal Tomb, St. George's Chapel, Windsor; portraits of King George VI and Rt. Hon. Sir Winston S. Churchill; equestrian statue of Lady Godiva for Coventry; statue of King George V for Nat. Memorial, Westminster; portrait of Queen Elizabeth, the Queen Mother; portrait of the Queen when Princess Elizabeth; statue of President Roosevelt for Grosvenor Square; memorials to King George V and Queen Mary and to King George VI, Sandringham Church.

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Dickens, Frank, M.A., D.SC., PH.D., D.I.C., F.R.S.; British biochemist; b. 99; ed. Northampton Grammar School and Magdalene Coll., Cambridge.

Lecturer in Biochemistry, Middlesex Hospital Medical School, at same time working for Medical Research Council 29-31; mem. Scientific Staff, Medical Research Council 31-33; Research Dir. North of England Council of British Empire Cancer Campaign 33-46; Research for Naval Personnel Cttee. of Medical Research Council, Nat. Inst. for Medical Research 43-44; mem. Scientific Advisory Cttee. of British Empire Cancer Campaign 34-; mem. Council Imperial Cancer Research Fund 55-; an Editor of *Biochemical Journal* 37-47; now Philip Hill Prof. of Experimental Biochemistry, Middlesex Hospital Medical School, Univ. of London.

Publs. *Chemical and Physical Properties of the Internal Secretions* (with Prof. E. C. Dodds), *Translation of The Metabolism of Tumours* (by O. Warburg).

Forest Lodge, Winter Hill, Cookham Dean, Berkshire; and Middlesex Hospital Medical School, London, W.1.

Dickey, John Sloan, A.B., LL.B.; American college president and lawyer; b. 07; ed. Dartmouth Coll. and Harvard Law School.

Began practice in Boston 32; Asst. to Asst. Sec. of State and Asst. to legal adviser, U.S. Dept. of State 34-36; law practice with Gaston, Snow, Hunt, Rice & Boyd, Boston 36-40; Special asst. to Sec. of State 40; Special Asst. to Co-ordinator of Inter-American Affairs 40-44, and detailed to U.S. Dept. of State as Chief, Div. of World Trade Intelligence; Dir. Office of Public Affairs, Dept. of State 44-45, and served as public liaison officer U.S. delegation, U.N. Conf. on Int. Organization, San Francisco 45; Pres. of Dartmouth Coll. 45-.

Dartmouth College, Hanover, New Hampshire, U.S.A.

Dickinson, Edwin DeWitt, A.M., PH.D., J.D., LL.D.; American professor of law; b. 87; ed. Carleton Coll., Dartmouth Coll., Harvard Univ., and Univ. of Michigan.

Instructor in Political Science Dartmouth Coll. 13-15; Asst. Prof. 15-17; Prof. of Law, Univ. of Michigan 19-33; Prof. of Int. Law, Univ. of California 33-35; Emanuel S. Heller Prof. of Law and Dean of the School of Jurisprudence 36-48; Prof. Law, Univ. of Pennsylvania 48-56, Emeritus 56-; on leave of absence to serve as Special Asst. to the Attorney-Gen. of the U.S. 41-43; Gen. Counsel, American Mexican Claims Comm. 43-44; Asst. Diplomatic Adviser, UNRRA 47; Chair. Alien Enemy Repatriation Hearing Board (Japanese) 45-46; apptd. by Pres. Roosevelt U.S. Comm. on Inter-American Commissions of Investigation and Conciliation 38; Visiting Prof. Stanford, Columbia and Cornell Univs.; mem. Advisory Cttee. of Annual Digest of Public Int. Law Cases 30-; Pres. Asscn. of American Law Schools 48-49, American Society of Int. Law 52-53; mem. for U.S. Permanent Court of Arbitration 51-57; mem. Inst. of Int. Law; mem. Bar, California, Michigan, U.S Supreme Court and Int. Acad. Comparative Law; Democrat.

Publs. *Equality of States in International Law* 20, *Cases and Readings on the Law of Nations* 29, *L'Application du Droit International dans les Pays Anglo-Américains* 32, *Jurisdiction with Respect to Crime* 35, *Cases and Materials on International Law* 50, *Law and Peace* 51, etc.

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Dickson, Marshal of the Royal Air Force, Sir William Forster, G.C.B., K.B.E., D.S.O., A.F.C.; British officer; b. 98; ed. Haileybury Coll.

Commissioned Royal Naval Air Service 16; R.A.F. 18; engaged on experimental flying in aircraft carriers and at R.A.E. Farnborough 19-22; Air Staff, Air Ministry 23-26; No. 56 Fighter Squadron 26-27; R.A.F. Staff Coll. 27-28; N.W. Frontier of India and A.H.Q. Delhi 29-34; R.A.F. Station Hawkinge 35; Directing Staff, Staff Coll. 36-38; Imperial Defence Coll. 39; Dir. of Plans, Air Min. 40-42; commanded operational groups in Fighter Command, Tactical Air Force and Desert Air Force in Italy 42-45; Asst. Chief of Air Staff 45-46; Vice-Chief of Air Staff 46-47; C.-in-C. Middle East Air Force Feb. 48-50; mem. Air Council for Supply and Organisation 50-52; Chief of Air Staff 52-56; Chair.

Chiefs of Staff Cttee. 56-58; Chief of Defence Staff 58-59.
89 Oakwood Court, London, W.14, England.

Dieckmann, Johannes; German politician; b. 93; ed. Univs. of Berlin, Giessen, and Göttingen.
Gen. Sec. German People's Party 19-33; friend and collaborator of Dr. G. Stresemann from 1919 until his death; mem. Saxon Diet 28-33; mem. of coal concerns 33-45; co-founder of Liberal-Democratic Party in Dresden July 45; elected to Saxon Diet Oct. 46; Minister of Justice in Seydewitz Cabinet April 48-50; Pres. of People's Chamber of the German Democratic Republic Oct. 49-; Dr. jur. h.c. (Leipzig).
Publs. *The (Postwar-) Constitutions of the German Laender* 48, *In memoriam Robert Schumann* 56, *In the decisive time of Germany* 58.
Volkskammer, Berlin, Germany.

Diederichs, Nicolaas, M.A., D.LITT., D.PHIL.; South African economist and politician; b. 03; ed. Boshof High School, Grey Univ. Coll., Univs. of Munich, Cologne and Leiden.
Former Chair. Economic Inst., Decimal Coinage Comm.; fmr. Prof. Free State Univ.; M.P. for Losberg; Minister for Economic Affairs.
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Diefenbaker, Rt. Hon. John George, P.C., M.A., LL.B., LL.D., D.C.L., Q.C., M.P.; Canadian lawyer and politician; b. 95; ed. Saskatchewan Univ.
Served overseas with Canadian Army 16-17; called to Bar of Saskatchewan 19; King's Counsel 29; Vice-Pres. Canadian Bar Assen. 39-42; mem. Canadian Parl. 40-; Front Bench mem. and authority for Conservative Party on Foreign Affairs; Leader Progressive Cons. Party Dec. 56-; Prime Minister of Canada June 57-; Fellow Royal Society of Arts, Hon. Fellow Royal Society of Canada; Hon. D.C.L. (Acadia, Bishop's Univ., Western Ontario, Mount Allison); Hon. LL.D. (McMaster, Dartmouth Coll., McGill, St. Mary's, Wesleyan, British Columbia, New Brunswick, Laval, Punjab, Delhi, Toronto, Royal Mil. Coll. Montreal, Michigan, Princeton, Assumption, Wayne State Univs.)
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Diehl, Harold Sheely, M.A., M.D., SC.D.; American physician; b. 91.
Asst. Principal and Teacher of Mathematics, Fulton High School, New York 12-14; part-time Instructor in Chemistry Augsburg Seminary Minneapolis 14-16; Asst. in Bacteriology and Pathology Univ. of Minnesota 16-18; Pathologist Univ. Hospital 20-21; Dir. Students' Health Service 21-35; Asst. Prof. of Preventive Medicine and Public Health 21-24, Assoc. Prof. 24-29, Prof. and Head Dept. of Preventive Medicine and Health 29-36, Dean Medical Sciences 35-58; Dir. Northern Div. American Red Cross Comm. to Poland 19-20; Dir. Health Studies, American Youth Comm.; Fellow American Medical Assen. (Chair. Section of Preventive and Industrial Medicine 39-40; mem. Council on National Defence 47-54, Chair. 54-59; Fellow American Public Health Assen., mem. Governing Council 46-49; mem. Exec. Council Assen. American Medical Colls. 39-42, Vice-Pres. 55 and 56; Dir. Bd., U.S. Procurement Assignment Service Physicians, Dentists, Veterinarians; Chair. Cttee. on Allocation of Medical Personnel during War; mem. Medical Advisory Cttee., American Red Cross 45-50; mem. Nat. Advisory Health Council, U.S. Public Health Service 40-44, Office Defence Mobilisation Advisory Cttee. on Health Resources 50-57; mem. U.S. Del. to World Health Assembly 54, 55 and 58; Hon. Consultant Surgeon-Gen. U.S. Navy 52-56; Senior Vice-Pres. for Research and Medical Affairs; Dep. Exec. Vice-Pres. of American Cancer Society 58-; mem. U.S.A. Nat. Cttee. of Int. Union against Cancer; Hon. Fellow American Coll. Chest Physicians; mem. Advisory Cttee. to Cancer Control Program of USPHS 59-, WHO Expert Cttee. on Medical Care 56-.
Publs. *Healthful Living* 35, *Albuminuria in Young Men* (in *Kidney in Health and Disease*) 35, *Periodic Health Examinations* (in *Practitioners Library*, Vol. XII) 37, *Text-book of Healthful Living* 6th edn. 60; *The Health of American College Students* (with C. E. Shepard) 39, *Elements of Healthful Living* 3rd edn. 55, *Healthful Living for Nurses* (with R. E. Boynton) 44; *Personal and Community Health* (with R. E. Boynton) 51, *Health and Safety for You* (with Anita Laton) 54.
11 Riverside Drive, New York 23, N.Y., U.S.A.

Diesen, Einar; Norwegian newspaper editor; b. 97; ed. Aars & Voss School, Oslo, Mil. Acad., Oslo and Lycée Descartes, Tours.
Deputy Dir., Royal Norwegian Govt. Information Service, London 42-45; Co-Editor-in-Chief *Aftenposten*, Oslo 48-; Pres. Union of Norwegian Newspaper Editors 55-; Pres. Norwegian Lawn Tennis Assen. 33-48.
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Dietrich, Marlene; German-born American actress and singer; ed. Augusta Victoria School, Berlin.
Début in Berlin; worked with Max Reinhardt; emigrated to U.S. 30; has appeared in numerous films including *Golden Earings*, *Foreign Affair*, *Stage Fright*, *Rancho Notorious*, *The Blue Angel*, *Witness for the Prosecution*, etc.; also numerous stage and cabaret appearances.
Hollywood, Calif., U.S.A.

Dietz, David (Henry), A.B., LITT.D., LL.D.; American newspaper editor and author; b. 97; ed. Western Reserve Univ.
Mem. Editorial staff of The Cleveland Press 15-; Science Editor of the Scripps-Howard Newspapers 21-; Lecturer in General Science, Western Reserve Univ. 27-; Visiting Lecturer on the Science of Modern War at Yale Univ. 42; Science Commentator, National Broadcasting Co. 45-; Winner Pulitzer Prize in Journalism 37; Westinghouse Award for Distinguished Science Writing 45; Lasker Medical Journalism Award 54; was Consultant to the Surgeon-General of the U.S. Army during Second World War, newspaper corresp. and radio commentator, atomic bomb tests, Bikini 46; Hon. Litt.D. (Western Reserve Univ.) 48; Hon. LL.D. (Bowling Green State Univ.).
Publs. *The Story of Science* 31, *Medical Magic* 37, *Atomic Energy in the Coming Era* 45; article on "The Atomic Bomb" in the 1946 edition of the *Encyclopædia Britannica*, *Atomic Science, Bombs and Power* 54, *All about Satellites and Space Ships* 58.
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Appointed Prof. of Political Economy, Rostock Univ. 25-27, Jena Univ. 27-33, Berlin 33-37, Freiburg 37-; President of all-German Evangelical Church Synod 55-; mem. Ministry of Agriculture advisory council on agricultural policy and land settlement; Chair. of Board, Research Society for Agricultural Economics and Rural Sociology; D.Theol. h.c. (Heidelberg).
Publs. *Die Vererbung des landlichen Grundbesitzes in Mitteldeutschland* 30, *Volkswirtschaftspolitik* 36, *Preispolitik in der Weltagrarkrise* 36.
Lugostrasse 22, Freiburg-im-Breisgau, Germany.

Dieulefait, Carlos Eugenio; Argentine university professor; b. 01; ed. Univ. Nacional Litoral, Rosario.
Prof. of Statistics, Faculty of Economic Sciences, Univ. Nacional Litoral, Rosario 29-58; Dir. Univ. Inst. of Statistics; Pres. Statistical Education Comm. of Inter-American Statistical Inst. 46-; Pres. Argentine Statistical Society 52-; mem. Argentine Scientific Society; mem. Int. Statistical Inst.

Publs. *Determinación de la Tendencia en las Series de Tiempo* 32, *Teoría de la Correlación* 35, *Elementos de Estadística Metodológica*, 4 vols. 38, *Teoría de las Muestras* 44.
calle Pueyrredon 1235, Rosario, Argentina.

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From graduation practised profession in New South Wales and before Federal Courts of Australia; Reporter, N.S.W., State reports and weekly notes 38-43; mem. Govt. Cttee. on N.S.W. Statute Law 41-42; Leader Aust. Del. at Brussels Int. Copyright Convention 48; mem. Aust. Del. 3rd General Assembly U.N. Paris 48; first Australian High Commissioner to Eire 46-49; mem. Workers' Compensation Comm. N.S.W. 50-; Labour Party.
Publs. Joint Editor *Australian Digest*, Vol. 1-24 and supplements 34-43 (a complete digest of Australian Case Law).
60, Hunter Street, Sydney, Australia.

Dihigo, Ernesto, LL.D., PH.D.; Cuban lawyer; b. 96; Prof. of Roman Law, Univ. of Havana 17-, Dean of the Law School 39-42; mem. Superior Electoral Tribunal 33-38; rep. of Cuba to Inter-American Conf. on Problems of War and Peace, Mexico City, San Francisco Conf., U.N. Jurist Cttee., Washington, and Preparatory Comm. of U.N. 45; Counsellor of Cuban del. to Conf. for the Establishment of an Educational, Scientific and Cultural Organisation; Minister of Foreign Affairs; rep. to U.N. Gen. Assembly 46-51, Permanent Del. 51-52; Dir. Inter-American Acad. of Comparative and Int. Law. 41; Ambassador to U.S. 51-52, 59-.
Cuban Embassy, Washington, D.C., U.S.A.

Dijckmeester, Willem, LL.D.; Netherlands banker; b. 84; ed. Utrecht Univ.
Man. Surinaamsche Bank, N.V. 14-18, Hollandsche Bank voor West Indie, N.V. 19-35, Bataafsche Hypotheekbank, N.V. 36-57; Chair. of Board, Hollandsche Bank-Unie, N.V.
Jan van Goyenkade 23, Amsterdam Z, Netherlands.

Dikambayev, Kazy; Soviet (Kirghiz) politician; b. 13; ed. Tashkent Inst. of Economics.
Formerly economist in State Planning Cttee. Industrial Dept., Chair. Regional Planning Comm., People's Commissar of State Control, Minister of Foreign Affairs and Vice-Chair. Council of Ministers, Kirghiz S.S.R., Sec. Cen. Cttee. Communist Party of the Kirghiz S.S.R., First Sec. Frunze Regional Cttee.; Chair. Council of Ministers, Kirghiz S.S.R. 58-.
Council of Ministers, Frunze, Kirghiz S.S.R., U.S.S.R.

Dikushin, Vladimir Ivanovich; Soviet scientist; b. 02; ed. Moscow Higher Technical School.
Chief engineer of plan of first automatic factory in U.S.S.R.; specialist in field of machine-tool engineering; Corresp. mem. Acad. of Sciences of the U.S.S.R.; Stalin prizewinner 41, 47.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Diller, Hans, PH.D.; German professor of classics; b. 05; ed. Univs. of Frankfurt/Main, Hamburg, Munich and Florence.
Lecturer, Leipzig Univ. 32; Lecturer, Hamburg Univ. 33; Prof. at the Univ. of Rostock 37; Prof., Univ. of Kiel 41-; mem. Akademie der Wissenschaften und der Literatur, Mainz, 52; Editor *Hermes* and *Zetemata*.
Publs. *Die Überlieferung der hippokratischen Schrift*, etc. 32, *Wanderarzt und Aitiologe* 34, *Göttliches und menschliches Wissen bei Sophokles* 50, *Die Bakchen und ihre Stellung im Spätwerk des Euripides* 55.
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Mem. N.Y. Stock Exchange 31-36; with U.S. and Foreign Securities Corpn. and U.S. and Int. Securities Corpn. 37-53, Pres. 46-53, Dir. 38-53; Dir. Dillon, Read & Co. Inc. 38-53, Chair. of Board 46-53; served as Ensign, advancing to Lieut.-Commdr. U.S. Naval Reserve 41-45; awarded Air Medal, Legion of Merit with Combat Device; American Ambassador to France Jan. 53-57; Under-Sec. of State for Economic Affairs 57-59; Under-Sec. of State 59-; LL.D. (Harvard, Columbia, New York Univs. Lafayette Coll.); Republican.
Far Hills, New Jersey, U.S.A.

Dillon, James; Irish farmer and merchant; b. 02; ed. Mount of St. Benedict and Nat. Univ. of Ireland.
Studied business organisation in London and Chicago; barrister, King's Inns 31; mem. Dail for Co. Donegal 32-37, for Co. Monaghan 37-; Min. of Agriculture 48-51 and 54-57; Leader of Fine Gael and of Opposition 59-.
Ballaghaderreen, Co. Mayo, Eire.

Dimitriou, Demetrius, O.B.E.; Cypriot banker, merchant and manufacturer; b. 79; ed. Larnaca.
Entered firm of N. J. Dimitriou 95; Man. N. J. Dimitriou 10; Senior partner 17; Man. Dir. N. J. Dimitriou Ltd. 43; Chair. Cyprus Chamber of Commerce 36-54; Assen. of Cyprus Industries 44-54; Chair. Larnaca Oil Works Ltd., Cyprus Umber Industrial Co. Ltd.; Vice-Chair. Cyprus Airways Ltd. 47-54; Dir. Cyprus Palestine Plantations Co. Ltd. 48-58; Cyprus Hotels Ltd. 47-58; Cyprus Olive Plantations Ltd.; Hon. Danish Consul in Cyprus; Knight Order of Dannebrog (Denmark); Mayor of Larnaca 22-32, 43-46.
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Emeritus Prof. of History and Philosophy of Science, University College, London.
Publs. *Relativity for All* 22, *Modern Astrophysics* 24, Portions of *Life and Work of Sir Norman Lockyer* 28, *Science and Human Experience* 31, *Through Science to Philosophy* 37, *The Special Theory of Relativity* 40, *Mechanical Physics* 41, *Sub-atomic Physics* 42, *Science and Literary Criticism* 49, *Practical Applications of Spectrum Analysis* 50, *The Scientific Adventure* 52.
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Dinkelbach, Heinrich; German businessman; b. 91; ed. elementary school and commercial apprenticeship.
Dir. Vereinigte Stahlwerke A.G., Düsseldorf until 46; overhauled the Iron and Steel Industry 46-; Chair. Eisenwerke Mülheim/Meiderich A.G., Gusstahlwerk Gelsenkirchen A.G., Eisenwerke Gelsenkirchen A.G., Eisenwerk Hilden A.G., Vereinigte Economiser-Werke, G.m.b.H., Hilden, Wehag, Westdeutsche Haushaltversorgung A.G., Westdeutsche Wohnhaüser A.G. and Dr. Hillers A.G.; mem. Supervisory Board Metallhüttenwerke Lübeck A.G., Rheinische Stahlwerke Essen, etc.; Dr. h.c. (Univ. of Münster).
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Dinnyés, Lajos; Hungarian landowner and politician; b. 01; ed. Agricultural Acad., Keszthely.
Politically active in Smallholders Party before Second World War; mem. of Hungarian Parl.; Min. of War in Nagy Cabinet Mar. 47; Prime Minister 47-48; Vice-Pres. Hungarian Parliament 58-; Pres. Hungarian Nat. Library of Agriculture.
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Went to Palestine 21; Mapai del. to Zionist Congress 33; elected to Knesset 49; fmr. Principal Teachers' Seminary, Jerusalem; Lecturer, Prof. and Head Faculty of Humanities Hebrew Univ.; Chair. Literary Council Bialik Institute; Minister Education and Culture 51-55.
Publs. *Eretz Yisrael Bishnat Tarpag* 24, *Yisrael ba Gola* 26; *Hibat Zion* 34, *Ha Rambam* 35, *Bemifne Hadorot* 55, etc.
Kiriat Moshe, Jerusalem, Israel.

Diop, Alioune; Senegalese politician and writer.
Teacher of literature 37; Chef de Cabinet to High Commr., Dakar 46; Senator of French Republic 46-48; Organiser of Int. World Congress of Black Writers and Artists 56; Sec.-Gen. Société Africaine de Culture 57; Founder and Dir. Présence Africaine.
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Diori, Hamani; West African politician.
Prime Minister, Republic of the Niger 58-; mem. Rassemblement Démocratique Africain (R.D.A.).
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Dirac, Paul Adrien Maurice, F.R.S., B.SC., PH.D.; British physicist; b. 02; ed. Bristol, Cambridge Univ.
Fellow St. John's Coll., Cambridge; Lucasian Prof. of Mathematics, Cambridge Univ. 32-; Nobel Prizeman for Physics 33; awarded Royal Medal of Royal Society for development of new quantum mechanics 39; Copley Medal of Royal Society.
Publs. *Principles of Quantum Mechanics.*
St. John's College, Cambridge, England.

Diringer, David, D.LITT., M.A.; British university professor; b. 1900; ed. Univ. of Florence.
Univ. Lecturer Florence 31, Prof. 34-; Univ. lecturer in Semitic Epigraphy, Cambridge 48-; Sec. Permanent Cttee. for Etruscan Studies 28; Sec. Congress of Col. Studies 31, 34, 37; Epigraphical rep., excavations at Lachish 39; founder Alphabet Museum and Seminar, Cambridge.
Publs. *Early Hebrew Inscriptions* 34, *The Alphabet in the History of Civilization* 37, *The Alphabet, a Key to the History of Mankind* 48, *The Hand-produced Book* 53, *The Illuminatsd Book* 58, *The Story of the Aleph-Beth* 58.
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Attaché Berlin 34-37; Sec. Del. to L.N. 35-36; Attaché Washington 37-38, Ottawa 38-44; Diplomatic Div. Dept. of External Affairs 44-46; First Sec. Washington 46-51; Alt. Del. U.N. 47; Consul Gen. Léopoldville 51-54, Hamburg 54-56; Minister London 56-60; High Commr. in Canada 60-.
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Dirkson, Everett Mckinley; American lawyer and politician; b. 96; ed. Univ. of Minnesota.
Mem. Illinois State Congress 33-49; Senator (Republican), Illinois 51-; leader of Minority.
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Asst. District Counsel, Home Owners' Loan Corpn. 33-35; mem. Ohio Legislature 37-38; Asst. City Law Dir. Toledo 39-41; Councilman Toledo 42-50, Vice-Mayor 44-48, Mayor 48-50; Founder and first Chair. Labour-Management-Citizens Cttee., Toledo; Dir. Office of Price Stabilisation, Washington, D.C. 50-52; nominated Democratic candidate for U.S. Senate from Ohio 52; Dir. Economic Stabilisation Agency Dec. 52-Jan. 53; Governor of Ohio 58-; Hon. LL.D. (Notre Dame and Miami), Hon. M.S. (Univ. of Bridgeport, Conn.); Democrat.
Office: Capitol Building, Columbus, Ohio; Home: 2200 Townley Road, Toledo, Ohio, U.S.A.

Disney, Walt (Walter Elias); American artist and film producer; b. 01; ed. Kansas City and Chicago schools.
Drove Red Cross Ambulance in France 17-18; produced series of seven cartoons for Pictorial Clubs Inc.; produced Alice comedies, a combination of live actors and cartoons for Winkler Pictures 23-26; created and produced first 26 Oswald cartoons 27; began making Mickey Mouse cartoons in sound 28; released his product through state rights until Feb. 30 when release was switched to Columbia Pictures, including *Silly Symphonies*, the first cartoon films in colour; released through United Artists 32-36 when signed with RKO; produced first full-length animation feature *Snow White and the Seven Dwarfs* in colour 37; released *Pinocchio* and *Fantasia* 40; *The Reluctant Dragon* and *Dumbo* 41; *Bambi* 42; *Saludos Amigos* 42; *Victory Through Air Power* 43; *The Three Caballeros* (first combination in Technicolor of live action and cartoon) 45; *Make Mine Music* and *Song of the South* (latter combining live action and cartoon) 46; *Fun and Fancy Free* 47; *Melody Time* 48; *So Dear to My Heart* (mostly live action) and *Ichabod and Mr. Toad* 49; *Cinderella* and *Treasure Island* (latter entirely live action) 50; *Alice in Wonderland* 51; *Robin Hood* 52 and *The Sword and the Rose* 53 (both entirely live action); *Peter Pan* 53; true-life adventure series (live action): *Seal Island* 49, *Beaver Valley* 50, *Nature's Half-Acre* 51, and *Bear Country* 53, *Prowlers of the Everglades* 53; started own world-wide distribution organisation with: *The Living Desert, The Vanishing Prairie, 20,000 Leagues Under the Sea, Lady and the Tramp, Davy Crockett, King of the Wild Frontier* 53-54; *The Littlest Outlaw, The Great Locomotive Chase, Davy Crockett and the River Pirates, The African Lion* 55-56; *Secrets of Life, Westward Ho the Wagons* 56-57, *Old Yeller, Johnny Tremain* 57-58, *Tonka, White Wilderness* 58, *The Shaggy Dog, Sleeping Beauty, Darby O'Gill and the Little People, Third Man on the Mountain* 59, *Swiss Family Robinson, Toby Tyler, Kidnapped* 60; many cartoons, live-action shorts, featurettes, including Switzerland, Siam, and others in the *People and Places* series, and an extensive programme of television shows and films; holds number of awards, citations and univ. honorariums.
Office: 2400 W. Alameda Avenue, Burbank, Calif., U.S.A.

Di Stefano, Mario; Italian diplomatist; b. 1900.
Entered Ministry of Foreign Affairs 23; served Athens 26-28, Bucharest 29-32, Moscow and Warsaw 32-40; Counsellor in Washington 45-48; Ambassador to Canada 48-52, to U.S.S.R. 52-; Grande Ufficiale dell'Ordine al Merito (Italy), Officer Order of the Saviour (Greece). Commdr. Order of the Crown (Rumania).
Embassy of Italy, Moscow, U.S.S.R.

Diwakar, Ranganath, LL.B., M.A.; Indian author and politician; b. 94; ed. Bombay Univ.
Teacher and Prof. of English 16-20; founded *Karmaveer* (Kannada weekly paper) 21, editor until 30, now sole trustee of People's Education Trust, Hubli, controlling *Karmaveer* and *Samyukta Karnatak* (Kannada daily paper); Pres. Karnatak Provincial Congress Cttee. 30-34; mem. Constituent Assembly 46-; Min. of Information and Broadcasting 48-52; Gov. of Bihar 52-57; now (59) Chair. Gandhi Smarak Nidhi, New Delhi; imprisoned for sedition (during freedom movement) 21-23, 24-26, and took part in civil disobedience 41 and struggle leading to Indian Independence Act.
Publs. In English: *Satyagraha—Its History and Technique* 46, *Glimpses of Gandhiji* 49, *Satyagraha in Action* 49, *Upanishads in Story and Dialogue* 50, *Satyagraha—Pathway to Peace* 50, *Mahayogi* (biography of Aurobindo Ghose); and many books in Kannada and Hindi on religion, philosophy, and other subjects.
Hubli, Gandhi Smarak Nidhi, New Delhi, India; and Mysore State, India.

Dix, Otto; German painter; b. 91; ed. Dresden and Düsseldorf Acads. of Fine Art.
Prof. Dresden Acad. of Fine Art 27-33; removed from his post for political reasons; mem. and Hon. Senator Dresden Acad. of Fine Art; Satirical realist, commenting on war, man and society.
Hemmenhofen, Lake Constance, Germany.

Dixey, Frank, C.M.G., O.B.E., D.SC., F.R.S., F.G.S., F.R.G.S.; British geologist; b. 92; ed. Univ. of Wales (Cardiff Coll.).
Lecturer in Geology, Univ. of Wales 14-15; mil. service, R.G.A., Western Front 15-18; Govt. Geologist, Sierra Leone 18-21; Dir. Geological Survey of Nyasaland 21-39; Dir. Water Development Dept. Northern Rhodesia 39-44; Dir. Geological Survey, Nigeria 44-47; Geological Adviser to Colonial Sec. and Dir. of Overseas Geological Surveys 47-; Murchison Medal, Geological Society, London; Draper Medal, Geological Society, S. Africa; Hon. mem. Geological Society, Belgium and Geological Soc. South Africa; Hon. M.I.M.M.
Publs. *Practical Handbook of Water Supply, London*, also official reports and scientific papers on geology, geomorphology and mineral resources of various African colonial territories.
Commonwealth Institute, London, S.W.7; and Windyridge, Maudlin Close, Steyning, Sussex, England.

Dixon, Edgar H.; American businessman; b. 04; ed. High School, Hackersnack, N.J.
With Electric Bond & Share Co., N.Y.C., 22-35; Sec. Treas. and Dir. Electric Power & Light Corpn. and United Gas Corpn. 35-44; Pres. Electric Power & Light Corpn. 44; now Pres. and Dir. Middle South Utilities Inc., N.Y.C.; Pres. Mississippi Valley Generating Co.; Dir. Ark. Power & Light Co., Miss. Power & Light Co., New Orleans Public Service Inc.; Chair. Cttee. on Atomic Energy, Edison Electric Inst.
Home: 163 E. Clinton Avenue, Tenafly, N.J.; Office: Two Rector Street, N.Y.C., U.S.A.

Dixon, Hon. Sir Owen, P.C., G.C.M.G., M.A., LL.B.; Australian lawyer; b. 86; ed. Melbourne Univ.
Called to Victoria Bar 10; K.C. 22; Acting Justice Victoria Supreme Court 26; Justice High Court of Australia 29-; Chair. Central Wool Cttee., Shipping Control Board, etc. 41-42; Minister to U.S.A. 42-44; U.N. mediator for Kashmir 50; Chief Justice, Australian High Court 52-; Howland Prize, Yale Univ. 55; Hon. LL.D., Harvard 58, Hon. D.C.L. Oxford 58.
Higham Road, Auburn, Melbourne, Australia.

Dixon, Sir Pierson, G.C.M.G., C.B., M.A.; British diplomatist; b. 04; ed. Bedford School and Pembroke Coll. Cambridge.
Fellow of Pembroke Coll. Cambridge 27-29, Hon. Fellow 49-; entered Foreign Service 29; Principal Private Sec. to Foreign Sec. 43-48; Ambassador to Czechoslovakia 48-50; Deputy Under-Sec. of State Foreign Office 50-54; Permanent Representative to the U.N. 54-60; Ambassador to France 60-; Hon. LL.D. (Cambridge).
Publs. *The Iberians of Spain* 39, *Farewell, Catullus* 53, *The Glittering Horn* 58.
c/o Foreign Office, Downing Street, London, S.W.1.

Dixon, Shirley Greenshields, Q.C., B.A., B.C.L.; Canadian industrialist; b. 91; ed. Montreal High School and McGill Univ.
Advocate 14; served First World War; partner Laverty, Hale & Dixon, Montreal 21-28; K.C. 28; partner Stairs, Dixon & Claxton, Montreal 28-39; now partner Dixon, Claxton, Senecal, Turnbull & Mitchell; mem. Canadian Bar Asscn.; Dir. Gypsum Lime and Alabastine; Pres. Courtaulds (Canada) Ltd., Dir. American Viscose Corpn., Cockshutt Plow Co. Ltd., Canadian mem. Textile Administrator Rayon and Rayon Products Wartime Prices and Trade Board; Liberal.
231 St. James Street West, Montreal, P.Q., Canada.

Djuanda Kartawidjaja, Raden; Indonesian politician; b. 11; ed. High School, Bandung, and Faculty for Technical Sciences, Bandung Univ.
Mem. Regency Council of Djakarta Jan. 46; Vice-Min. of Transport and Communications Mar.-Oct. 46; Min. of Transport and Communications 47-49 and Min. of Public Works 48-49; mem. Indonesian Renville Del. in negotiations with the Netherlands 49; Min. of State (Chair. for Financial and Economic Affairs in negotiations with the Netherlands) 49-50; Min. of Transport and Communications 51-53; Dir.-Gen. State Planning Bureau Mar. 56; Min. of State for Planning 56-57; Prime Minister and Minister of Defence 57-59; First Minister and Minister of Finance 59-.
Home: 8 Djalan Diponegoro, Djakarta; Office: 2 Taman Pedjambon, Djakarta, Indonesia.

Doan, Charles Austin, B.S., M.D.; American physician; b. 96; ed. Hiram Coll., Johns Hopkins Medical School, Univ. of Cincinnati and Harvard Medical School.
Asst. Dept. of Anatomy, Johns Hopkins Medical School 24; Asst., Dept. of Medicine, Harvard Medical School; Asst. Physician, Boston City Hospital and Asst., Thorndike Memorial Laboratory 25; Assoc. in Medical Research, Rockefeller Inst. for Medical Research 25-30; Prof. of Medicine and Dir., Dept. of Medical and Surgical Research, Ohio State Univ. 30-36; Chair. and Prof. Dept. of Medicine and Dir. of Medical Research 36-44; Dean, Coll. of Medicine, Prof. of Medicine, Dir. of Univ. Health Centre and of Medical Research, Ohio State Univ. Dec. 44-; Pres. Ohio Public Health Asscn. 38-40; Dir.-at-large, Nat. Tuberculosis Asscn., Medical Dir. Columbus Cancer Clinic 47; mem. Asscn. American Physicians, American Society for Experimental Pathology, American Asscn. for Advancement of Science; Gov. for Ohio of F.A.C.P.; Chair. Board of Govs., Vice-Pres. F.A.C.P. 57-59.
Home: 4935 Olentangy Boulevard; Office: Hamilton Hall, Ohio State University, Columbus, Ohio, U.S.A.

Doan, Leland Ira; American executive; b. 94; ed. Univ. of Michigan.
Started with Dow Chemical Co. 17, Sales Dept. 18, became Dir. of Sales 29, Dir. of Dow Chemical Co. 35-, Vice-Pres. 38-39, Pres. 49-; Vice-Pres. and Dir. of Dowell Inc.; Dir. Dow Chemical of Canada Ltd., Michigan Bell Telephone Co., Armed Forces Chemical Asscn., National Bank of Detroit, Board Chair. Dow Corning Corpn.
Home: 3701 Valley Drive, Midland, Michigan; Office: The Dow Chemical Company, Midland, Michigan, U.S.A.

Doane, Richard Congdon; American businessman; b. 98; ed. Yale Univ.
North African rep. Lamborn & Co. of N.Y., Algiers 22-23; joined Sales Dept., Int. Paper Co., N.Y.C. 24, Man. Newsprint Sales 23-38, Dir. 48-, Vice-Pres. 48-54, Pres. 54-, Chief Exec. Officer 59-; Dir. Canadian Int. Paper Co. 38-, Gen. Man. 47-48; Dir. Int. Envelope Corpn.
Home: 127 E. 64th Street; Office: 220 E. 42nd Street, N.Y.C., U.S.A.

Dobb, Maurice Herbert, M.A., PH.D.; British economist; b. 1900; ed. Charterhouse and Pembroke Coll. Cambridge.
Research Student London School of Economics 22-24; Lecturer in Economics in Cambridge Univ. 26 and Lecturer and Fellow of Trinity Coll. 48; Visiting Lecturer (Russian Economic and Social History) Univ. of London School of Slavonic Studies 43-46; Visiting Prof. Univ. of Delhi School of Economics 51.
Publs. *Wages* 28, *Political Economy and Capitalism* 37, 40, *Studies in the Development of Capitalism* 46, *Soviet Economic Development since 1917* 47, *Economic Theory and Socialism, Collected Papers* 55; *An Essay on Economic Growth and Planning* 60; collaborated in editing Royal Economic Society's edn. *Works and Correspondence of David Ricardo* 48-54; contributor to *Encyclopædia Britannica*, *Encyclopædia of the Social Sciences*, and *Chambers's Encyclopædia*.
Trinity College, Cambridge, and College Farmhouse, Fulbourn, Cambridgeshire, England.

Dobberstein, Johannes; German university professor; b. 95; studied veterinary medicine.
Prof. of Gen. Pathology and Pathological Anatomy of Domestic Animals, Veterinary Faculty, Univ. of Berlin; Dir. Inst. for Comparative Pathology, Berlin Acad. of Sciences; Vice-Pres. German Acad. of Agricultural Sciences, Berlin; mem. German Acad. of Sciences, Berlin, German Acad. of Agricultural Sciences, German Acad. of Naturalists (Leopoldina), Halle; Dr. h.c. (Univ. of Leipzig, Royal Univ. of Veterinary Medicine, Stockholm).
Publs. *Richtlinien für die Sektion der Haustiere* (8th edn.) 57, *Lehrbuch der gerichtlichen Tierheilkunde* (11th edn.) 55, *Die Tüberkülose in der forensischen Veterinärmedizin* (1st edn.) 56.
Philippstrasse 13, Berlin, Germany.

Dobbs, Mattiwilda; American singer; b. 25; ed. Spelman Coll., Atlanta, and Columbia Univ.
Studied with Lotte Lehmann 46-50; Marian Anderson scholarship, soloist at New Mexico Univ. Festival 47; studied at Maunes Music School and Berkshire Music Center 48, with Pierre Bernac, Paris 50-52; 1st Voice Prize, Geneva Int. Competition 51; concert tour Netherlands, France and Sweden 42; debut La Scala (Milan) in *L'Italiana in Algeri* 53; sang at Glyndebourne 53, 54, 56, Royal Opera House, Covent Garden (London) 54, 55, 56, 59, San Francisco Opera 55, Metropolitan Opera (New York) 56-59, Stockholm Royal Opera 57-59; concert appearances in Europe, U.S.A., Mexico, Israel, Australia, New Zealand and U.S.S.R.; Order of the North Star (Sweden).
S. Kungvägen 218c, Lidingö, Stockholm, Sweden; c/o Sol Hurok, 711 Fifth Avenue, New York City 22, N.Y., U.S.A.

Dobi, István; Hungarian politician; b. 98.
Active in labour movement from youth, and in organising agricultural labourers during 20s; also active Social Democrat in early 30s, but joined Smallholders' Party 35; resistance movement during 39-45 war, later mobilised and taken prisoner; returned to Hungary 45; rep. Smallholders Party to provisional Nat. Assembly, became Vice-Pres. of the party; mem. of the govt. from 45, first as Minister without Portfolio, later as Minister of Agriculture; Pres. Smallholders Party 47-49; Speaker of the Hungarian Parl. 47; Prime Minister 48-52; Pres. Presidential Council 52-; Vice-Pres. People's Patriotic Front; Order of Merit 55; mem. Socialist Workers' Party 59-.
Presidential Council, Budapest, Hungary.

Dobiáš, Václav; Czechoslovak composer; b. 09.
Prof. of Composition, Acad. of Music, Prague 50; Chair. Union of Czechoslovak Composers 52-57; awarded Golden Medal of the Int. Congress of the Defenders of Peace 50; Laureate of the Czechoslovak State Prize 52 56 and 58; Chair. Cultural Board 57.
Compositions include canatas *Stalingrad* 45, *Command No. 368 for the Liberation of Prague* 46, *To my Country and to Peace* 50; also instrumental and chamber music and three symphonies.
c/o Union of Czechoslovak Composers, Valdštrejnské nám. 1, Prague 1, Czechoslovakia.

Dobrée, Lieut.-Col. Bonamy, O.B.E., M.A.; British literary critic; b. 91; ed. Haileybury and Cambridge Univ.
Entered Royal Military Acad. Woolwich 09, Royal Field Artillery 10; served First World War France and Palestine; Lecturer, London Univ. 25-26; Prof. of English, Egyptian Univ. Cairo 26-29; Prof. of English Literature Leeds Univ. 36-55; served Second World War 39-45.
Publs. *Restoration Comedy, Restoration Tragedy, Sarah Churchill, The Lamp and the Lute, Variety of Ways, John Wesley, Giacomo Casanova, As Their Friends Saw Them, Modern Prose Style, The Floating Republic* (with G. E. Manwaring), *The Letters of King George III, From Anne to Victoria* (Editor), *English Revolts* 37; *The Victorians and After* (with Edith Batho) 38, *The Unacknowledged Legislator* 42, *English Essayists* (*Britain in Pictures*) 47, *The London Book of English Verse* (with Herbert Read) 32, *The London Book of English Prose* 49 *Alexander Pope* 51, *The Broken Cistern* 54, *William Penn, The Early Eighteenth Century* (Oxford History of English Literature, Vol. VII).
15 Pond Road, Blackheath, London, S.E.3, England.

Dobson, Frank, C.B.E., R.A., A.R.B.S.; British sculptor; b. 88; ed. Leyton Technical School, Hospitalfield, Arbroath and City and Guilds School Kennington.
Worked in Sir William Reynolds studio; 1st one-man exhbn. of drawings Chenil Galleries 14; mem. 10th Group Leicester Galleries 21; Pres. London Group 4 years; exhibited Venice Int. Exhbn., Tri-nat. Exhbn., Stockholm, Paris, Tokyo, etc.; rep. in Tate, Manchester City, Glasgow and Leeds Art Galleries; works include decorations Hay's Wharf, head of Osbert Sitwell; Prof. of Sculpture Royal Coll. of Art; A.R.A. 42-.
14 Harley Gardens, London, S.W.10, England.

Dobson, Sir Roy Hardy, Kt., C.B.E., J.P.; British aeronautical engineer; b. 91.
Served apprenticeship with T. & R. Lees, Engineers, Manchester; joined engineering staff of A. V. Roe & Co. Ltd. 14, appointed Works Manager 19, Gen. Manager 34, Div. 36, Managing Div. 41; Chair. of Board A.V. Roe, Canada, Ltd. 51-; Dir. Hawker Siddeley Aircraft Co. Ltd. (now Hawker Siddeley Group Ltd.) 44-, Man. Dir. 58, Vice-Chair. 59; Chair. Hawker Siddeley Nuclear Power Co. Ltd., Hawker-Siddeley Aviation Ltd., and Hawker-Siddeley Industries Ltd. 59; Dir. High Duty Alloys Ltd., Kelvin Construction Co. Ltd., Folland Aircraft Ltd.; Pres. Society of British Aircraft Constructors Ltd. 48-49; Dir. Canadian Car Co. Ltd., Montreal; Dir. Canadian Bank of Commerce, Toronto; Chair. A. V. Roe, Canada, Ltd., Hawker Siddeley-John Brown Nuclear Construction Ltd., Dominion Steel and Coal Corpn. Ltd., Avro Industries Ltd., Racair Ltd. 51; Fellow, Royal Aeronautical Society; Hon. Air Commodore, Royal Auxiliary Air Force; Hon. F.R.Ae.S.
Sutton Grange, nr. Macclesfield, Cheshire; 67 Eaton Square, London, S.W.1, England.

Dobson, Sydney George; Canadian banker; b. 83; ed. Sydney, Nova Scotia.
Merchants Bank of Halifax 00; Man. Royal Bank of Canada, Sydney, N.S.; Asst. Man. Montreal; Man. Vancouver; Acting Supervisor Winnipeg; Gen. Inspector Montreal 19; Asst. Gen. Man. 22; Gen. Man. 34; Dir. Royal Bank of Canada 39, Vice-Pres. and Gen. Man. 42, Exec. Vice-Pres. 45, Pres. June 46-, Chair. of Board 49-; Dir. B.C. Power Corpn. Ltd., Shawinigan Water and Power Co., B.C. Electric Co. Ltd.; Gov. McGill Univ. Montreal 47-58.
1321 Sherbrooke Street West, Montreal, Canada.

Dobson, William Arthur Charles Harvey, M.A.; British sinologist; b. 13; ed. Christ Church, Oxford.
Service with Argyll and Sutherland Highlanders, rising to rank of Lieut.-Col. 40-45; lecturer in Chinese, Oxford Univ. 48-52; Prof. of Chinese, Toronto Univ. 52-, Chair. Department of East Asiatic Studies 52-; Order of Cloud and Banner, Fifth Class (China).
Publs. *Civilisations of the Orient* 55, *Late Archaic Chinese* (grammar) 59.
86 Queen's Park, Toronto, Ontario, Canada.

Docking, George, A.B.; American politician; b. 04; ed. Lawrence High School and Kansas Univ.
Cashier, Kansas Reserve State Bank, Topeka 29-31; Cashier, First Nat. Bank, Lawrence 31-37; Vice-Pres. 37-42, Pres. 42-59; Treas. Kansas Public Service Co. 39-; Democratic candidate for Governorship of Kansas 54;

Gov. of Kansas 56-; Chair. Union State Bank, Arkansas City 59-.
Executive Office, Topeka, Kansas, U.S.A.

Dodd, Rev. Charles Harold, M.A.; British theologian; b. 84; ed. Wrexham and Univ., Magdalen and Mansfield Colls. Oxford, and Berlin.
Ordained 12; Min. of Independent or Congregational Church Warwick 12-15, 18-19; Yates Lecturer in New Testament Greek and Exegesis Mansfield Coll. 15-30; Univ. Lecturer in New Testament Studies Oxford 27-30; Grinfield Lecturer on the Septuagint Oxford 27-31; Rylands Prof. of Biblical Criticism and Exegesis Manchester Univ. 30-35; Speaker's Lecturer in Biblical Studies Oxford 33-36; Norris-Hulse Prof. of Divinity Cambridge Univ. 35-49; Ingersoll Lecturer Harvard Univ. 35 and 50; Shaffer Lecturer Yale Univ. 35; Fellow Jesus Coll. Cambridge 36-49; Hon. Fellow 49-; Lecturer Columbia, Princeton, and Union Theological Seminary N.Y. 51; Hon. Fellow, Univ. Coll., Oxford 51-; Fellow of British Acad. 46-; Hon. D.D.
Publs. *The Meaning of Paul for To-day* 20, *The Gospel in the New Testament* 26, *The Authority of the Bible* 28, *The Bible and Its Background* 31, *The Epistle to the Romans* 32, *There and Back Again* 32, *The Bible and the Greeks* 35, *Parables of the Kingdom* 35, *The Apostolic Preaching and its Developments* 36, *History and the Gospel* 38, *The Johannine Epistles* 46, *The Bible To-day* 46, *Benefits of His Passion* 47, *About the Gospels* 50, *Gospel and Law* 51, *The Coming of Christ* 51, *According to the Scriptures* 53, *The Interpretation of the Fourth Gospel* 53, *New Testament Studies* 53.
333 Woodstock Road, Oxford, England.

Dodd, Thomas J.; American politician.
Senator from Connecticut 58-; Democrat.
Senate Office Building, Washington 25, D.C., U.S.A.

Dodds, Sir Edward Charles, M.V.O., D.SC., PH.D., M.D., F.R.S., F.R.C.P., F.R.I.C., F.R.S.E.; British biochemist; b. 99; ed. Harrow County School and London Univ.
Courtauld Prof. of Biochemistry, Univ. of London, and Dir. Courtauld Inst. of Biochemistry at Middlesex Hospital 25-; late Pathologist to Royal Nat. Orthopædic Hospital; Sims Travelling Professorship of Royal Coll. of Surgeons for 52; Harveian Librarian, Royal Coll. of Physicians; mem. Nat. Research Development Corpn.; Goulstonian Lecturer, R.C.P. 34; Harvey Lecturer, N.Y. Univ. 35, Harben Lecturer 37; Cantor Lecturer, Royal Society of Arts 39, Bertram Louis Abrahams Lecturer 50; Purser Lecturer, T.C.D. 50; Sanderson-Wells and Dorothy Platt Lecturer 53; Cavendish Lecturer 55; Guiteras Lecturer, American Urological Society Lane Lecturer, Stanford Univ. 56; Cameron Prizeman 40; William Julius Mickle Fellowship, London 43; Charles L. Meyer Prize and Walker Prize, Royal Coll. of Surgeons 46; Garton Prize and Medal, British Empire Cancer Campaign 48; Berzelius Medal, Swedish Medical Society; Medals of Univs. of Ghent and Brussels; Pasteur Medal of VIIIth Congrès de Chimie Biologique de la Société de Chimie Biologique Française; Gold Medal in Therapeutics, Society of Apothecaries 51; Gold Medal Society of Chemical Industry 51; Chair. Exec. Cttee. British Empire Cancer Campaign; mem. Royal Inst.; hon. mem. Danish Society of Internal Medicine, American Society of Clinical Pathologists, Society of Chemical Industry, France, Biological, Medical and Radiological Societies of Chile, American Asscn. for Cancer Research, Finnish Medical Society Duodecim, etc.; mem. Heberdean Society; Fellow Eugenics Society; Past Master of Worshipful Society of Apothecaries; Vice-Pres. Royal Society 58, and Empire Rheumatism Council.
Publs. *Recent Advances in Medicine* (with G. E. Beaumont), *Chemical and Physiological Properties of Internal Secretions* (with F. Dickens), *The Laboratory in Surgical Practice* (with L. E. H. Whitby).
71 Park Street, London, W.1, England.

Dodds, Eric Robertson, M.A., F.B.A.; British classical scholar; b. 93; ed. Campbell Coll. Belfast and Univ. Coll. Oxford.
Lecturer in Classics Univ. Coll. Reading 19-24; Prof. of Greek Birmingham Univ. 24-36; Regius Prof. Oxford Univ. 36-60; Sather Visiting Prof. Univ. of Calif. 49; corresp. mem. Bavarian Acad.; Hon. D.Litt. (Manchester); Hon. Litt.D. (Dublin Univ.).
Publs. *Select Passages Illustrative of Neoplatonism* 23 and 24, *Thirty-two Poems* 29, *Proclus' Elements of Theology* 33, *Journal and Letters of Stephen MacKenna* 36, *Euripides' Bacchae* 44, *The Greeks and the Irrational* 51, *Plato's Gorgias* 59.
Christ Church, Oxford, England.

Dodds, Harold Willis, A.M., PH.D., LL.D., LITT.D.; American educationist; b. 89; ed. Princeton and Pennsylvania Univs.
Instructor Purdue Univ. 14-16; Asst. Prof. Western Reserve Univ. 19-20; Prof. of Politics Princeton Univ. 27-34 and Pres. 33-57; Electoral Adviser to Nicaraguan Govt. 22-24; Trustee, Union Theological Seminary, Danforth Foundation; mem. American Philosophical Soc., Technical Adviser to Pres. Tacna-Arica Plebiscitary Comm. 25-26; Chief Adviser to Pres. Nat. Board of Elections of Nicaragua 28; Consultant in Election Law and Procedure, Cuban Govt. 35; Chair. American Delegation, Anglo-American Conf. on Refugee Problem, Bermuda 43; Chair. President's Comm. on Integration of Govt. Medical Services 45; mem. President's Advisory Comm. on Universal Training 47; Chair. Task Force on Personnel, 2nd Hoover Comm. 54-55.
87 College Road West, Princeton, N.J., U.S.A.

Doderer, Heimito von, D.PHIL.; Austrian writer; b. 96; ed. Univ. of Vienna.
Mem. Austrian Inst. for Historical Research; mem. P.E.N. Club 53-; mem. Akad. der Künste, Berlin 56-; Deutscher Preis des Kulturkreises 53; Österreichischer Grosser Staatspreis 58.
Publs. Novels: *Ein Umweg* 40, *Die erleuchteten Fenster oder die Menschwerdung des Amtsrates Julius Zihal* 51, *Ein Mord den jeder begeht* 38, *Die Strudlhofstiege oder Melzer und die Tiefe der Jahre* 51, *Die Dämonen* 56; poems: *Ein Weg im Dunklen* 57, *Die Posaunen von Jericho, Erzählungen* 58, *Die Peinigung der Lederbeutelchen* 59, Essay, *Grundlagen und Funktion des Romans* 59.
Wahringerstrasse 50, Vienna, Austria.

Dodge, Cleveland E., A.B., LL.D.; American company director and executive; b. 88; ed. Princeton, New York and Columbia Univs.
With Phelps Dodge Corpn. 10-; officer in First World War 17-19; Pres. Y.M.C.A., New York City 25-35, Mining and Metallurgical Society of America 37, and Woodrow Wilson Foundation 50; Alumni Trustee, Princeton Univ. 41-45; Dir. Emeritus Int. House, New York City; Chairman Cttee. Y.M.C.A.; Board of Trustees, Teacher's Coll., Univ. of Colombia; Dir. Near East Foundation, Protestant Council, New York; Hon. Trustee, American Museum of Natural History; Trustee, Grant Foundation and Greater New York Fund; Dir. First Nat. City Bank of New York, Southern Pacific Co., Merchants Refrigerating Co., Atlantic Mutual Insurance Co.; Vice-Pres. and Dir. Phelps Dodge Corpn.; Grand Commdr. Order of George I of Greece; Order of Homayoun (Iran).
Riverdale, New York City 17, N.Y.; and (Office) 300 Park Avenue, New York City, 22, U.S.A.

Dodge, Joseph Morrell; American banker; b. 90.
Chair. and Dir. The Detroit Bank and Trust Co. 33-; Vice-Pres. and Asst. to Chair. First National Bank of Detroit 32-33; Past-Pres. Michigan Bankers' Asscn., Asscn. of Reserve City Bankers; Dir. Chrysler Corpn., Holley Carburettor Co., Fund for Peaceful Atomic Development Inc.; Trustee, U.S. Council of Int.

Chamber of Commerce; Chair. Price Adjustment Board 42-43, War Contracts Board, Washington 43-44; Financial Dir. OMGUS, Berlin, and USFET, Frankfurt 45-46; U.S. Minister Rep. Austrian Treaty Comm. 47; Deputy to Sec. of State for Austrian Affairs, Foreign Ministers Meeting, London 47; U.S. Minister, Financial Adviser S.C.A.P., Tokyo, Japan 49-52; Special Asst. Sec. of State 51-52; Financial Adviser to many public bodies, including E.C.A.T., Dept. of the Army, since 45; mem. U.S. del. Japanese Treaty 52; Dir. Bureau of the Budget, Exec. Office of Pres. 53-54; Special Asst. to Pres. of the U.S. and Chair. of Council on Foreign Economic Policy 54-56; mem. President's Cttee. to Study Foreign Military Aid 58; Medal of Merit; Exceptional Civilian Service Medal; Hon. LL.D. (Wayne, Michigan, and Olivet Coll.).

375 Washington Road, Grosse Pointe 30, Michigan, U.S.A.; and 46 State Street, Detroit 31, Michigan, U.S.A.

Dodkhudoyev, Nazarsho; Soviet (Tajik) statesman; b. 15; ed. Teachers' Training Inst.

Journalist 39-41; Chair. Exec. Cttee. of Gorno-Badakhshan Autonomous Region 48; Tajik Prime Minister 50.

Tajik Council of Ministers, Stalinabad, U.S.S.R.

Dodson, Sir Gerald, Kt., M.A., LL.M.; British judge; b. 84; ed. Downing Coll. Cambridge.

Called to Bar, Inner Temple 07; Recorder of Tenterden 32; Prosecuting Counsel to the Crown 25-34; Judge Mayor's and City of London Court and Commr. Central Criminal Court 34-; Recorder of London 37-59; Bencher Inner Temple 38; Knighted 39; Hon. Fellow Downing College 45.

Publs. (jointly) *The Law Relating to Motor Cars, The Road Traffic Act*; and lyrics of light opera *The Rebel Maid*.

Bonchurch, Sandown Road, Esher, England.

Doepfner, H.E. Cardinal Julius; German ecclesiastic; b. 13.

Ordained priest 39; Bishop of Würzburg 48-57, of Berlin 57-; created Cardinal by Pope John XXIII 58; mem. of the Sacred Congregations of the Oriental Church, of the Council and of Seminaries and Univs. of Studies.

Bogotastr. 10, Berlin-Zehlendorf, Germany.

Doi, H.E. Cardinal Peter Tatsuo; Japanese ecclesiastic; b. 92; ed. Sendai Seminary and College De Propaganda Fide, Rome.

Ordained Priest 21; Parish Priest at Wakamatsu 22-33; Private Sec. Tokyo Apostolic Del. 33-37; Archbishop of Tokyo 38-; created Cardinal by Pope John XXIII 60.

Archbishop's House, 19 Skiguchi-Daimachi, Bunkyo-ku, Tokyo, Japan.

Doisy, Edward Adelbert, A.B., M.S., PH.D.; American university professor; b. 93; ed. Univ. of Illinois and Harvard Univ.

Asst. in Biochemistry, Harvard Medical School 15-17; Army service 17-19; Instructor, Assoc. and Assoc. Prof. in Biochemistry, Washington Univ. School of Medicine 19-23; Prof. of Biochemistry, and Dir. of Dept., St. Louis Univ. School of Medicine 23-; awarded gold medal, St. Louis Medical Soc. 35; Willard Gibbs Medal 41; Squibb award 44; shared the Nobel prize in Physiology and Medicine for 43 with Dr. Henrik Dam; Hon. Sc.D. Washington Univ., Yale, Chicago, Central Coll., Dr. h.c. Paris, LL.D. (Hon.) St. Louis Univ.; mem. Pontifical Acad. of Science 48.

Office: 1402 South Grand Boulevard, St. Louis 4, Missouri, U.S.A.

Doke, Clement Martyn, M.A., D.LITT.; British philologist; b. 93; ed. Transvaal Univ. Coll. Pretoria, and London Univ.

Missionary S. African Baptist Missionary Society 14-21; Lecturer in Bantu Languages, Univ. of Witwatersrand, Johannesburg 23; Prof. and Head of Dept. of Bantu Studies 31-53; Editor *South African Baptist* 22-47; Joint Editor *Bantu Studies* 31-41 and *African Studies* 42-53; has conducted research trips to Lamba, Ila, Shona, the Bushman tribes, etc.; Pres. Baptist Union of S. Africa 49-50; Acting Principal, Baptist Theological Coll. of Southern Africa 51 and 55.

Publs. *Ukulayana Kwawukumo* (translation of New Testament in Lamba) 21, *Lamba Folklore* 27, *Text Book of Zulu Grammar* 27, *Unification of the Shona Dialects* 31, *The Lambas of Northern Rhodesia* 31, *Comparative Study in Shona Phonetics* 31, *Bantu Linguistic Terminology*, *Text Book of Lamba Grammar* 38, (with the late Dr. B. W. Vilakazi) *Zulu-English Dictionary* 48, *The Southern Bantu Languages* 54, *Textbook of Southern Sotho Grammar* 57 (with the late Dr. S. M. Mofokeng), *English-Zulu Dictionary* 58 (with D. McK. Malcolm and J. M. A. Sikakana), *Amasiwi Awalesa* (trans. of Bible in Lamba) 59.

"Kwesu", Alice, Cape Province, South Africa.

Dolanský, Jaromír; Czechoslovak politician; b. 95; ed. Charles Univ., Prague.

Imprisoned by the Nazis 39-45; Minister of Finance 46-49; Minister-Chair. State Planning Office 49; Deputy Prime Minister 51-53; First Deputy Prime Minister 53-; mem. of the Political Bureau of the Central Cttee. of the Communist Party of Czechoslovakia.

Office of the Deputy Prime Minister, National Assembly, Prague, Czechoslovakia.

Dolci, Danilo; Italian writer and social worker; b. 24; ed. Faculty of Architecture, Milan Polytechnic, and Conservatory, Rome.

Collaborated with Saltini, founder of Christian community Nomadelfia; social work in Sicily 52-; opened five centres for study of problem of providing full employment for a traditionally under-employed population 58; Premio della Bontà, Milan 54, Lenin Peace Prize 58.

Publs. *Fare Presto* (e bene) *perche si muore* 54, *Banditi a Partinico* 55, *Inchiesta a Palermo* 56, *Processo all' articolo 4* 58, *Una politica per la Piena Occupazione* 58, *Sproco* 60.

Via Iannello 10, Partinico, Palermo, Sicily, Italy.

Doleschall, Frigyes; Hungarian politician; b. 97; ed. Budapest Univ. (Doctor of Medicine).

Lecturer, Debrecen Univ. 35; Dir. and senior physician, Léva Hospital 39-45; Deputy Minister of Health 51-53; Dir. Inst. for Further Medical Studies of the State Hospitals; is a noted physician for his studies on heart disease; Minister of Health 57-; Order of the Red Banner of Labour 57.

Ministry of Health, Budapest, Hungary.

Dolmatovsky, Evgeny Aronovich; Soviet poet; b. 15. Stalin prizewinner.

Publs. Anthologies: *Lyrics* 34, *Songs of the Dnieper* 42, *Notes on the Steppes* 45, *A Word about the Future* 59, Novel in verse *Volunteers* 56, Selected Works 59.

Writers' Union, Moscow, U.S.S.R.

Dolmetsch, Carl Frederick, C.B.E., HON. F.T.C.L.; British musician; b. 11; ed. privately.

First public concert performance at age of 7 and first concert tour aged 8; toured Ireland, U.S.A., Holland, Italy, Switzerland, Sweden, New Zealand, Austria, and Germany; Dir. Society of Recorder Players 37-; Dir. Haslemere Festival of Chamber Music 40-; Man. Dir. Arnold Dolmetsch Ltd. (musical instrument makers); mem. I.S.M.

Publs. Many editions of recorder music; book on recorder playing 57.

Wealdview, Haslemere, Surrey, England.

Domagk, Gerhard, M.D.; German university professor; b. 95; ed. Kiel, Greifswald and Münster Univs.

Tutor, Greifswald Univ. 24, Prof. of Pathology and

Pathological Anatomy 28, now Dir. Inst. of Experimental Pathology and Bacteriology; Nobel Prize for Medicine 39; Pour le Mérite; discoverer of the Sulphanamide drugs and other methods of treating tuberculosis; Editor *Zeitschrift für Krebsforschung* (Cancer Research); foreign mem. Royal Soc. (London).
Jägerstrasse 11, Wuppertal-Elberfeld, Germany.

Dombrowski, Erich Franz Otto; German journalist; b. 82; ed. Kiel and Berlin.
Political Editor, later Chief Editor *Geraer Tageblatt* 07-13; Corresp. *Berliner Tageblatt* 13-16, Chief Political Editor, Leader Writer and Deputy Chief Editor 16-26; Chief Editor *Frankfurter General-Anzeiger* 26-36; dismissed by Nazi Régime 36; academic work 36-45; founded *Allgemeine Zeitung* (Mainz) 45; Joint Publisher *Frankfurter Allgemeine Zeitung* 49-; Hon. Chair. Rhineland Palatinate Press. Asscn.; Frankfurt City Medal; Goethe Medal (Hesse); Grosses Verdienstkreuz der Bundesrepublik; Hon. Freeman, Johannes Gütenberg Univ. (Mainz); Dr. h.c. Mainz Univ.
Publs. *Das alte und das neue System* (political portraits) (German, English and American editions); numerous articles, including *Blitzlichter aus Amerika* 56.
Hechtsheimerstr. 19, Mainz, Germany.

Domoto, Hisao; Japanese painter; b. 28; ed. Kyoto Acad. of Fine Arts.
First Prize, Acad. of Japan 51 and 53; studied in France, Italy and Spain 52; settled in Paris 55; abandoned traditional Japanese style and exhibited abstract paintings Salon des Indépendants, Salon de Mai, Paris 56, 57; rep. at Rome/New-York Art Foundation first exhbn. Rome, "Otro Arte" Exhbn. Madrid, Facchetti and Stadler Galleries, Paris 57; First Prize of Musée d'Art Moderne for foreign painters in Paris 58; One-man exhbn. Marthe Jackson Gallery, New York 59.
9 rue St. Didier, Paris 16e, France.

Donald, Maxwell Bruce, A.R.C.S., S.M.; British chemical engineer; b. 97; ed. Felsted School, Royal Coll. of Science, and Mass. Inst. of Technology.
Served First World War; Research Dept. Chilean Nitrate Producers' Asscn. 25-28; Royal Dutch Shell Group 29-31; Univ. Coll. London 31-, now Ramsay Memorial Prof. of Chemical Engineering; Chair. Chemical Engineering Group, Society of Chemical Industry 45-47; Joint Hon. Sec. Inst. of Chemical Engineers 36-49, and 52-56, Vice-Pres. 49-51.
Publs. *Rubber in Chemical Engineering* (with H. P. Stevens) 33, *Elizabethan Copper* 55.
University College, Gower Street, London, W.C.1.

Dongen, Kees Van; Netherlands painter; b. 97; Went to Paris and established studio in Montmartre.
Works include: *Portrait de l'Artiste en Neptune, Portrait de Madame Jasmy, Alvin, Portrait de Madame Jenny, Portrait de l'Actrice Paulette Pax, Danseuse, Le Fellahs, La Grille de l'Elysce, Le Lac du Bois de Boulogne* (all at Musée National d'Art Moderne Paris), other paintings in galleries all over the world, has also done illustration for books.
75 rue de Courcelles, Paris 8e, France.

Dönges, Theophilus Ebenhaezer, Q.C., M.A., LL.D.; South African barrister and politician; b. 98; ed. Univ. of Stellenbosch and London.
Editor *S.A. Nation* (Nat. Party's first English weekly) and Asst. Chief Editor *Die Burger*; resigned to practice at the Cape Bar; Legal Adviser to Provincial Council, Cape Province 29-39; K.C. 39; Mem. of Parl. for Fauresmith (Free State) 41-48 and for Worcester 48-; Minister of the Interior 48-58, of Finance 58-; Chief del. U.N. 50-52; Rep. to Commonwealth Prime Ministers' Conf. 51; Leader of the Nat. Party in Cape Province; Vice-Chair. Fed. of Afrikaans Cultural Asscns.; Exec. Cttee. mem. Reddingsdaadbond and Ekonomiese Inst.; has served on Dutch Reformed Church Council; Chancellor of Univ. of Stellenbosch.
Publs. *The Liability of Safe Carriage of Goods in Roman-Dutch Law, Municipal Law* (with L. de V. van Winsen).
Union Buildings, Pretoria, South Africa.

Donini, Ambrogio, PH.D.; Italian historian and diplomatist; b. 03; ed. Univ. of Rome and Harvard Univ.
Reader in History of Christianity, Univ. of Rome 26; obliged to emigrate to U.S.A. in 28 because of opposition to Fascist regime; research for Th.D. at Harvard Univ. Theological School 28-30; Lecturer in Italian Literature, Brown Univ., Providence 29; Asst. Prof. of Italian, Smith Coll., Northampton, Mass. 30; anti-fascist political activity in Europe 32-39; Editor of anti-fascist daily *La Voce degli Italiani*, Paris; in U.S.A. as Editor of Italian anti-fascist weekly *L'Unità del Popolo* 39-45; lectured on History of Religion, Jefferson School, New York 43-45; returned to liberated Italy after 17 years' exile 45; Free Prof. of History of Christianity, Univ. of Rome; Dir. of Gramsci Cultural Institute, Rome 49; editor of Rome review *Ricerche Religiose*; elected to Rome City Council Nov. 46; Ambassador to Poland 47-48; mem. World Peace Council 50; elected to the Senate 53; mem. Communist Party of Italy since 27; elected to Central Cttee. 48, to Central Control Cttee. 56.
Publs. *Ippolito di Roma, Polemiche teologiche e controversie disciplinari nella Chiesa di Roma agli inizi del III secolo* 25, *Manuale introduttivo alla Storia del Cristianesimo* (joint author) 26, *Per una storia del pensiero di Dante in rapporto al movimento gioachimita* (Dante Prize, Harvard Univ.) 29, *Le basi sociali del Cristianesimo primitivo* 46; *L Italia al bivio* 55, *I Manoscritti Ebraici del Mar Morto e le Origini del Cristianesimo* 57, *Chiesa e Stato nell'Italia d'oggi* 58, *Lineamenti di Storea delle Religioni* 59.
Via Asmara 34, Rome, Italy.

Donnay, J(oseph) D(esire) H(ubert), E.M., PH.D.; American university professor; b. 02; ed. Liège and Stanford Univs.
Engineer and geologist, Société financière franco-belge de colonisation, French Morocco 29-30; Research Assoc. and Teaching Fellow, Stanford Univ. 30-31; Assoc. in Mineralogy and Petrography, Johns Hopkins Univ. 31-39; Prof. Laval Univ. Quebec 39-45; Research Chemist, Hercules Powder Co. 42-45; Visiting Prof., Johns Hopkins Univ. 45; Prof., Univ. of Liège 46-47; Prof. of Crystallography and Mineralogy, Johns Hopkins Univ. 46-; Sec.-Treas. American Society of X-ray and Electron Diffraction 44-46; Vice-Pres. Société géologique Belgique 46-47; Vice-Pres. Mineralogical Society of America 49 and 52, Pres. 53; Vice-Pres. Crystallographic Society of America 46 and 48, Pres. 49; corresp. mem. Société Royale des Sciences de Liège; Vice-Pres. Société française de Minéralogie 49; Vice-Pres. Geological Society of America 54; Hon. Prof. Univ. of Liège 48-; Pres. American Crystallographic Asscn. 56-; Fulbright Lecturer, Sorbonne 58-59; Vice-Pres. Assoc. française de Cristallographie 59-60.
Publs. *Spherical Trigonometry* 45, *Crystal Data* 54.
6156 Chinquapin Parkway, Baltimore 12, Md., U.S.A.

Donner, Andreas Matthias, D. IUR.; Netherlands jurist; b. 18; ed. Amsterdam Free Univ.
Legal Adviser Assoc. of Christian Schools in the Netherlands 41-45; Prof. of Constitutional Law Free Univ. of Amsterdam 45-58; Pres. Court of Justice of the European Communities 58-; Fellow, Royal Netherlands Acad. of Sciences and Art.
Publ. *Nederlands Bestuurecht* (Netherlands Administrative Law) 53.
Cour de Justice des Communautés Européennes, rue de la Côte d'Eich 12, Luxembourg; and Route de Thionville 187, Luxembourg, Grand Duchy of Luxembourg.
Luxembourg, Grand Duchy of Luxembourg.

Donner, Frederic G., B.A.; American businessman; ed. Michigan Univ.
Joined General Motors Corpn. 26, Asst. Treas. 34-37, Gen. Asst. Treas. 37-41, Vice-Pres. 41-56, Exec. Vice-Pres.-56-58, Chair. and Chief. Exec. Officer 58-.
Home: Port Washington, Long Island, N.Y.; Office: 1775 Broadway, New York City 19, N.Y., U.S.A.

Donner, Jan, DR. JUR., DR. RER. POL.; Netherlands jurist; b. 91; ed. Univs. of Utrecht and Leiden.
Adviser of the Min. of Justice 20-26; Min. of Justice 26-33; mem. of Supreme Court 33-46; Pres. Supreme Court 46-.
Statenlaan 110, The Hague, Netherlands.

Donskoi, Mark Semyonovich; Soviet film producer and scenario writer; b. 01.
Stalin prizewinner (for *Gorky's Childhood* 41, *Rainbow* 46, *Village School* 48).
Principal productions: *Gorky's Childhood* 38, *My Apprenticeship* 39, *The Rainbow* 46, *Village School* 47, *At A High Price*.
Domkino, Moscow, U.S.S.R.

Doolittle, Lieut.-Gen. James H., B.A., D.SC.; American aviator and business executive; b. 96; ed. Univ. of Calif. and Mass. Inst. of Technology.
Enlisted in U.S. Army Signal Corps as aviation cadet 17; commissioned as Second Lieut.; flight and gunnery instructor; served in Army as Second and First Lieut. 17-30; established a number of air records, including the following: (1) first flight across U.S. in less than 24 hours; (2) won Schneider Cup Race 25; (3) first man to do outside loop; (4) first man to fly over 300 m.p.h. in a land plane; retd. from Army with a reserve commission to become Manager of Aviation for Shell Oil Co. 30; awarded Harmon trophy of Ligue Internationale des Aviateurs for pioneering work in blind flying 31; established new transcontinental flight record 31; new world speed record for land planes 32; recalled to active duty with U.S. Army 40; as Lieut.-Col. led famous Tokyo raid April 42; later commanded 12th and 15th Air Forces, and, in Jan. 44, 8th Air Force, ret'd Air Force Feb. 59; Vice-Pres. of Shell Oil Co. 46-58; Dir. of Corpn. April 46-; Chair. Board, Space Technology Laboratories 59-; adviser to other govt. boards; decorations include Congressional Medal of Honour; D.F.C. and D.S.M. with Oak-Leaf Clusters, Air Medal with three Oak-Leaf Clusters, Silver Star, Bronze Star, and many foreign awards, incl. K.C.B.; Hon. LL.D. (Univ. of Calif.).
Space Technology Laboratories, 5730 Arbor Vitae, Los Angeles, Calif., U.S.A.

Dooyeweerd, Herman, LL.D.; Dutch lawyer and philosopher; b. 94; ed. Reformed Gymnasium and Free Univ., Amsterdam.
Chief Juridical Officer, Dept. of Labour 19; Dir. Dr. A. Kuyper Foundation, The Hague 22; Senior Prof. of Legal Theory, Philosophy and History, Free Univ. of Amsterdam 26; Fellow Royal Dutch Acad. of Sciences and Humanities (Humanities Section), mem. Cen. Board of Criminal Probation; Pres. Dutch Asscn. for Philosophy of Law; Vice-Pres. and Curator, Int. Inst. of Social Studies, The Hague; Founder of the Int. Asscn. for Reformed Philosophy; Editor-in-chief *Philosophia Reformata*; Knight of the Order of the Lion of the Netherlands and of the Order of Orange Nassau.
Publs. *De Crisis in de Humanistische Staatsleer* 31, *De Wysbegeerte der Wetsidee* (three vols.) 35-36, *Reformatie en Scholastiek in de Wysbegeerte* (Vol. I) 46, *Transcendental Problems of Philosophical Thought* 48, *De Sdyt om het Souvereiniteitsbegrip in de Moderne rechts-en Staatsleer* 50, *A New Critique of Theoretical Thought* (four vols.) 53-58, *Encyclopedie der Rechtswetenschap*.
Ojrane Nassaulaan 13, Amsterdam Z, Netherlands.

Dorati, Antal; Hungarian-born American orchestral conductor; b. 06; ed. Franz Liszt Acad. of Music, Budapest, and Univ. of Vienna.
Asst. conductor Royal Opera, Budapest 24-28; First conductor Opera House, Münster 29-32; Musical Dir. de Basil Ballet Russe de Monte Carlo 33-38, Ballet Theatre of N.Y. 39-41, New Opera Company, N.Y. 42-43, Dallas Symphony Orchestra 45-49, Minneapolis Symphony Orchestra 49-; Artistic Dir. Philharmonia Hungarica; guest conductor of several American and European orchestras and at numerous festivals; has made over 100 symphonic recordings; Grand Prix de Disque, Bruckner Medal, etc.; Hon. Dr. Macalister Coll., St. Paul, Minn.
Compositions: *Concerto for cello and orchestra*, *The Way of the Cross* (Dramatic Cantata), *Missa Brevis*, Symphony, string quartets, songs, violin and piano pieces, ballet arrangements.
1300 Mount Curve Avenue, Minneapolis, Minn., U.S.A.

Dorgelès, Roland; French novelist; b. 86.
Mem. Acad. Goncourt 29-, Pres. 55-.
Publs. *Les Croix de bois* 19, *Le Cabaret de la Belle Femme* 21, *La Boule de gui* 21, *Saint-Magloire* 21, *Le Réveil des Morts* 23, *Sur la Route Mandarine* 25, *Partir* 25, *La Caravane sans Chameaux* 28, *Le Château des Brouillards* 32, *Si c'était vrai?* 34, *Quand j'étais Montmartrois* 36, *Vive la liberté* 37, *Retour au front* 40. *Sous le casque blanc* 41, *Route des Tropiques* 44, *Carte d'identité* 45, *Bouquet de Bohème* 48, *Bleu horizon* 49, *Portraits sans retouche* 52, *Tout est à vendre* 56, *La Drôle de guerre* 58.
6 rue Jean Goujon, Paris VIII, France.

Dori, Major-Gen. Yaakov; Israeli civil engineer; b. 99; ed. Reali High School, Haifa, Univ. of Ghent.
Deputy Chief Engineer, Technical Dept., Jewish Agency, Jerusalem 26-31; Officer Commanding Haganah Forces, Haifa area 31-39; Chief of Staff, Haganah Forces of Palestine 39-41; Chief of Staff, Israel Defence Army 48-50; Head of Science Dept., Prime Minister's Office 50-; Pres. Israel Inst. of Technology, Haifa 51-.
Israeli Institute of Technology, Haifa, P.O. Box 4910, Israel.

Dorticos Torrado, Osvaldo; Cuban lawyer and politician; b. 19; ed. Havana Univ.
Leader of Castro revolutionary movement in Cienfuegos 57-58; arrested and imprisoned Dec. 58; escaped and fled to Mexico; returned upon success of revolution; Minister of Revolutionary Laws Jan.-July 59; Pres. of Cuba July 59-; Vice-Pres. Cuban Nat. Bar Asscn.
Palacio Presidencial, Havana, Cuba.

Doriot, Georges Frederic, B.S.; American educator and business executive; b. 99; ed. Lynton Coll., Kent, England, Paris Univ., Harvard Graduate School of Business Admin.
Prof. of Industrial Management, Harvard Graduate School of Business Admin. 29-; Brigadier Gen., U.S. Army 41-47, serving as Dir. of Military Planning (Office of the Quartermaster-Gen.), Deputy Dir. for Research and Development (War Dept. Gen. Staff) and Deputy Admin., War Assets Admin. (Office of Asst. Chief of Staff G-4); Pres. American Research and Development Corpn. 46-; Dir. U.S. Industries Inc., John Hancock Mutual Life Insurance Co., Nat. Shawmut Bank of Boston, Molybdenum Corpn. of America, The Kendall Co., High Voltage Engineering Corpn., Tracerlab Inc., Ionics Inc.; mem. Visiting Cttee. Lowell Technological Inst.; mem. American Arbitration Asscn. (Dir. 40-, Chair. Boston Advisory Council 49-); Conseiller Institut Européen d'Administration des Affaires, Paris; Distinguished Service Medal, Commdr. Légion d'Honneur, C.B.E.
Room 2308, 200 Berkeley Street, Boston, Mass., U.S.A.

Dorland, Arthur Garratt, M.A., PH.D., F.R.S.C.; Canadian historian; b. 87; ed. Queen's, Yale and Toronto Univs.
Lecturer Queen's Univ. 16-20; Prof. of History and Dir. of Dept. Western Ontario Univ. 20-56; Clerk of Canada yearly meeting of Society of Friends 24-; Pres. Section II Royal Society of Canada 49.
Publs. *The Royal Disallowance in Massachusetts* 17, *British North America since 1713* 20, *History of the Society of Friends in Canada* 27, *The Origins of the Holy Alliance* 39, *Our Canada, a History* 49.
Fair Acre, Wellington, Ont., Canada.

Dorling, Capt. Henry Taprell, R.N. (retired), D.S.O., F.R.HIST.S.; British naval expert; b. 83; ed. H.M.S. *Britannia*.
Entered Royal Navy 97; Midshipman H.M.S. *Terrible* Boer War; served with Naval Brigade China 1900; commanded destroyer Great War; retired from Navy 29; Naval Corresp. *The Observer* 36-39; served R.N. 39-46; Staff C.-in-C. Med. (N. Africa, Italy) 42-45; Legion of Merit (Officer) U.S.A.; mem. Navy Records Society and Society for Nautical Research; writer and journalist under pseudonym "Taffrail"; has written many nautical and naval programmes for B.B.C.
Publs. Over 40 books, novels and naval and nautical history, some of which have been trans. into French, German, Norwegian, etc., the most recent being *Chenies* 43, *The Battle of the Atlantic* 46, *Blue Star Line* 48, *Toby Shad* 49, *The Jade Lizard* 51, *The New Moon* 52, *Salt Water Quiz* 52, *Eurydice* 53, *Arctic Convoy* 56.
97 Rivermead Court, Hurlingham, London, S.W.6.

Dorman, Sir Maurice Henry, K.C.M.G.; British administrator; b. 12; ed. Sedbergh School, Magdalene Coll., Cambridge.
Admin. Officer, Tanganyika Territory 35, Clerk of Council 40-45; Asst. to Lieut.-Gov., Malta 45; Principal Asst. Sec., Palestine 47; seconded to Colonial Office as Asst. Sec., Social Services Dept. 48; Dir. Social Welfare, Gold Coast 50; Colonial Sec., Trinidad and Tobago 52, Acting Gov., Trinidad 54, 55; Gov., C.-in-C. and Vice-Admiral of Colony and Protectorate of Sierra Leone 56-.
Government House, Freetown, Sierra Leone.

Dornéles, Gen. Ernesto; Brazilian army officer and politician; ed. Military Acad. Rio de Janeiro.
Commissioned 22, served through all ranks to Brigadier-Gen. 51; State Chief of Police, Minas Gerais 36-42; Gov. Rio Grande do Sul 45 and 50; Senator 50-; Minister of Agriculture 56-57.
Casa de Senadores, Rio de Janeiro, Brazil.

Dornier, Claude, DR.ING.; German aeronautical engineer and professor; b. 84; ed. Munich Technical Univ.
Hon. Senator Munich Technical Univ.; Senator Lilienthal Asscn. for Aeronautical Research; mem. German Acad. for Aeronautical Research; corresp. mem. Real Acad. Hispano-Americana de Ciencias y Artes Cadiz; propr. Dornier-Werke G.m.b.H. Friedrichshafen.
Brüschrain 12, Zug, Switzerland.

Dos Passos, John; American novelist; b. 96; ed. Harvard Univ.
Publs. *A Pushcart at the Curb* (verse); *One Man's Initiation, Three Soldiers, Streets of Night, Manhattan Transfer, The 42nd Parallel, Nineteen Nineteen, The Big Money, U.S.A., Adventures of a Young Man, Number One, The Grand Design, Chosen Country, District of Columbia, The Most Likely to Succeed, The Great Days* (novels); *The Garbage Man, Airways Inc., Fortune Heights* (plays); *Rosinante to the Road Again, Orient Express, Journeys Between Wars, The Ground We Stand On* (essays); *State of the Nation, Tour of Duty, The Prospect Before Us* (reporting); *The Head and Heart of Thomas Jefferson, The Theme is Freedom* (essays), *The Men Who Made the Nation* 57, *Prospects of a Golden Age*.
Westmoreland, Va., U.S.A.

Dottin, Paul, D. ès L.; French university professor; b. 95; ed. Univs. of Rennes, Paris and Liverpool.
Lecturer, Univ. of Liverpool 21; Prof. Univ. of Toulouse 24; Dean of Faculty of Letters 37; Rector, Univ. of Toulouse Aug. 44-; Officier, Legion of Honour; Resistance Medal.
Publs. *Daniel de Foe et ses romans* (3 vols.) 24, *Manuel de Philologie Anglaise* (3 vols.) 27, *Samuel Richardson* 31, *Pickwick Papers* (translation) 37, *La Littérature Anglaise*.
20 rue Saint-Jacques, Toulouse, France.

Douglas of Kirtleside, 1st Baron, cr. 48, of Dornock, **Marshal of the R.A.F. William Sholto Douglas,** G.C.B., M.C., D.F.C.; British officer; b. 93; ed. Tonbridge School and Lincoln Coll. Oxford (hon. fellow).
Served Great War 14-18, Commanded Nos. 43 and 84 (Fighter) Squadrons 17-18; Commanded R.A.F. in Sudan 29-32; Instr. Imperial Defence Coll. 32-35; Dir. of Staff Duties Air Min. 36-37; Asst. Chief of Air Staff 38-40; Deputy Chief 40; Air Officer Commanding-in-Chief Fighter Command 40-42, Middle East Command 43-44, Coastal Command R.A.F. 44-45; Air C.-in-C. British Air Forces of Occupation, Germany 45-46; C.-in-C. and Military Governor British Zone of Germany 46-47; Dir. B.O.A.C. 48-49; Chair. B.E.A. 49-; awarded Legion of Merit (degree of Chief Commander) by Gen. Eisenhower and U.S. Navy's Distinguished Service Medal Nov. 44.
Shepherd's Holt, Denham, Bucks., England.

Douglas, David Charles, M.A., F.B.A.; British historian; b. 98; ed. Sedbergh and Keble Coll. Oxford.
Lecturer in Medieval History Glasgow Univ. 24-34; Prof. of History Univ. Coll. of the South-West 34-39; mem. Council Royal Historical Society 35-38, Vice-Pres. 49-54; Prof. of Medieval History, Leeds Univ. 39-45; Prof. of History Bristol Univ. 45-; Trustee London Museum 45-.
Publs. *The Norman Conquest* 26, *The Social Structure of Medieval East Anglia* 27, *The Age of the Normans* 28, *Feudal Documents from the Abbey of Bury St. Edmunds* 32, *The Development of Medieval Europe* 35, *English Scholars* (awarded James Tait Black Memorial Prize) 39, *Domesday Monachorum* 45; Gen. Editor *English Historical Documents* 53- (in progress).
The University, Bristol, England.

Douglas, Donald W., B.SC.; American engineer; b. 92; ed. U.S. Naval Acad. and Mass. Inst. of Technology.
Chief Engineer Glenn L. Martin Co. 15-16 and 17-20; Chief Civilian Engineer U.S. Signal Corps for Aviation 16-17; Pres. Douglas Co., Santa Monica, Calif. 20-28; Pres. Douglas Aircraft Co. Inc. 28-57, now Chair. of Board and Chief Exec. Officer.
Douglas Aircraft Co., Santa Monica, Calif., U.S.A.

Douglas, Donald Wills, Jr.; American businessman; b. 17; ed. Stanford Univ.
Joined Douglas Aircraft Co., Inc., Santa Monica, Calif. 39, Chief, Flight Test Group in charge testing models 43-, Dir. Contract Admin. 48, in charge, Research Laboratories, Santa Monica Div. 49, Vice-Pres. Mil. Sales 51-57, Dir. 53-, Pres. 57-; Dir.-Gen. Aniline & Film Corpn., Stanford Research Inst.; mem. Nat. Air Council, Nat. Defence Transportation Asscn., Los Angeles World Affairs Council.
Home: 1642 Mandeville Canyon Road, Los Angeles 49; Office: 3000 Ocean Park Boulevard, Santa Monica, Calif., U.S.A.

Douglas, Helen Gahagan; American actress and congress woman; b. 1900; ed. Barnard Coll.
Leading actress in numerous New York productions, including *To-night or Never*, produced by David

Belasco; co-starred with her husband, Melvyn Douglas, in *Mother Lode*; elected Democratic National Cttee.-woman of Calif. 40; mem. Board Governors of Calif. Housing and Planning Assoc. 42; Sustaining mem. of National Women's Trade Union League of America 42; Sustaining mem. National Council of Negro Women; mem. House of Representatives, 14th District of Calif. 44-50; mem. Foreign Affairs Cttee. of House of Representatives 45-50; appointed by Pres. Truman as Alternate U.S. Delegate to U.N. Gen. Assembly 46; Calif. del. to Democratic Nat. Convention 48; Democratic candidate to U.S. Senate 50; acted in *First Lady* 52, *Family Reunion* 54.
Los Angeles, Calif., U.S.A.

Douglas, Kirk, A.B.; American actor; b. 18; ed. St. Lawrence Univ. and American Acad. of Dramatic Arts.
Appeared on Broadway in *Spring Again, Three Sisters, Kiss and Tell, The Wind is Ninety, Alice in Arms, Man Bites Dog*; films include *The Strange Love of Martha Ivers, Letter to Three Wives, Ace in the Hole, The Bad and the Beautiful, 20,000 Leagues under the Sea, Ulysses, Lust for Life, Gunfight at O.K. Corral, Paths of Glory, The Vikings, Last Train from Gun Hill, The Devil's Disciple, Spartacus*; Pres. Bryna Productions 55-; mem. Heart Cttee. Motion Picture Industry; Dir. Los Angeles Chapter, U.N. Asscn.; Acad. awards 49, 52, 56; New York Film Critics Award, Hollywood Foreign Press Award, Heart and Torch Award (American Heart Asscn.) 56, Special Award of Merit (George Washington Carver Memorial Foundation) 57; Hon. Dr. of Fine Arts (St. Lawrence Univ.) 58.
Home: 707 North Canon Drive, Beverly Hills, Calif.; Office: c/o Public Relations Consultants Inc., Universal City, Calif., U.S.A.

Douglas, Lewis Williams, B.A., LL.D., D.C.L.; American diplomatist; b. 94; ed. Amherst Coll. and Mass. Inst. of Technology.
Fmr. Lecturer Amherst Coll.; mem. Arizona State Legislature 23-25; mem. U.S. House of Reps. 27-33; Dir. of the Budget 33-34; Vice-Pres. and mem. Board American Cyanamid 34-38; Principal McGill Univ. 38-39; Pres. Mutual Life Insurance Co. of New York 40-47; Chair. Board of Trustees 47-59; Chair. of Board Southern Arizona Bank & Trust Co., Tucson, Ariz. 51-; Deputy War Shipping Administrator 42-45; Ambassador to Great Britain 47-50; Dir. Union Corpn., Int. Nickel Co., Continental Oil, Council on Foreign Relations, Harshaw Chemical Co., Firstamerica Corpn., Empire Trust, Nichols Engineering and Research Corpn., *Newsweek* magazine, General Motors Corpn., American Investment Comm., Employers Liability Assurance Corpn. Ltd., Newmont Mining; Grand Croix de la Légion d'Honneur (France); Grand Cross Order of Crown (Belgium); Hon. LL.D. (Bristol, St. Andrews, London, Glasgow, Edinburgh, Birmingham, Columbia, Calif., Dalhousie, Leeds, Arizona, Wesleyan, N.Y. Univ., Brown, Princeton, Queens, Harvard, Amherst, McGill); Hon. D.C.L. (Oxford Univ.).
c/o Southern Arizona Bank & Trust Co., Tucson, Arizona, U.S.A.

Douglas, Paul Howard, A.M., PH.D.; American senator and university professor; b. 92; ed. Bowdoin Coll., Columbia and Harvard Univs.
Instructor in Economics, Univ. of Ill. 16-17; Instructor and Asst. Prof. Reed Coll., Portland, Oregon 17-18; Asst. Prof. of Economics, Univ. of Washington 19-20; Asst. Prof. of Industrial Relations, Univ. of Chicago 20-23, Assoc. Prof. 23-25, Prof. 25; Acting Dir. Swarthmore Unemployment Study 30; Sec. Pa. Comm. on Unemployment, and Adviser to the N.Y. Comm. 30; mem. Consumers' Advisory Board Nat. Recovery Admin. 33-35; mem. Advisory Cttee. to U.S. Senate and Social Security Board 37; U.S. Senator from Illinois 48-; Senate Cttees.: Labour and Public Welfare; Banking and Currency; and Joint Cttee. on the Economic Report; Chair. of following sub-Cttees.: Monetary, Fiscal and Credit Policies, Ethical Standards in Govt.; served in U.S. Marine Corps, Second World War; Fellow Econometric Society, American Acad. Arts and Sciences; mem. American Philosophical Society, American Economic Asscn. (Pres. 47), American Statistical Asscn.; hon. degrees from William and Mary, Bates, De Paul, Oberlin, Tulane, Rollins, Bowdoin, Rochester, etc.; Democrat.
Publs. *American Apprenticeship and Industrial Education* 21, *Worker in Modern Economic Society* (with others) 23, *Wages and the Family* 25, *Adam Smith, 1776-1926* (with others) 28, *Real Wages in the United States, 1890-1926* 30, *Movement of Real Wages 1926-1928* (co-author) 30, *The Problem of Unemployment* (co-author) 31, *Standards of Unemployment Insurance* 33, *The Theory of Wages* 34, *Controlling Depressions* 35, *Social Security in the United States* 36, *Economy in the National Government* 52, *Ethics in Government* 52.
U.S. Senate, Washington, D.C., U.S.A.

Douglas, Thomas Clement, M.A.; Canadian politician; b. 04; ed. Brandon Coll., McMaster and Chicago Univs.
Nat. Pres. Co-operative Commonwealth Youth Movement 36-40; Provincial Pres. Co-operative Commonwealth Fed. 41-43; Provincial Political Leader 43-; mem. House of Commons 35-44; resgnd.; elected Saskatchewan Legislature 44-, Premier and Pres. Exec. Council 44-, concurrently Minister of Public Health 44-49, Minister of Co-operation and Co-operative Development 49-, Minister Industrial Development Office 50.
217 Angus Crescent, Regina, Saskatchewan, Canada.

Douglas, William Orville, A.B., LL.B.; American jurist; b. 98; ed. Whitman Coll., Columbia Univ., New York.
Instructor, Yakima High School, Washington 20-22; with law firm Cravath, de Gersdorff, Swaine and Wood, New York 25-27; Lecturer in Law, Columbia Univ. Law School 24-28; collaborated with U.S. Dept. of Commerce, bankruptcy studies 29-32; Dir. Bankruptcy Studies, Inst. of Human Relations, Yale Univ. 29-32; Sec. to Cttee. on Study of Business of Federal Courts (Nat. Comm. on Law Observance and Enforcement) 30-32; Prof. of Law, Yale Law School 28-32, Sterling Prof. of Law 32-39; Dir. Protective Cttee. Study, Securities and Exchange Comm., Washington, D.C. 34-36, Commr. Securities and Exchange Comm. 36-39, Chair. 37-39; mem. Temporary Nat. Economic Cttee. 38-39; Associate Justice, Supreme Court of U.S. 39-; Hon. M.A.; Hon. LL.D.
Publs. *Democracy and Finance* 40, *Being an American* 48, *Of Men and Mountains* 50, *Strange Lands and Friendly People* 51, *Beyond the High Himalayas* 52, *North from Malaya* 53, *An Almanac of Liberty* 54, *We the Judges* 56, *Russian Journey* 56, *The Right of the People* 58, *West of the Indus* 58, *Exploring the Himalaya (Landmark)* 58.
Supreme Court of the U.S., Washington, D.C., U.S.A.

Douin, Robert Charles; French scientist; b. 92; Dr. ès Sciences, Agrégé des Sciences Naturelles.
Asst., Faculty of Science, Paris 19; Lecturer, Faculty of Science, Lyon 25, Prof. 27-; Dean of Faculty of Science Lyon; Dir. of Botanical Garden Lyon; Officier Légion d'Honneur, Croix de Guerre.
Publs. Vols. VII-XIII of *Flore de France, Suisse et Belgique* (begun by Gaston Bonnier) and specialised papers on bryophyta, nutrition, chlorophyll pigmentation, etc.
Faculté des Sciences, 16 Quai Claude Bernard, Lyon, France.

Dow, Sir Hugh, G.C.I.E., K.C.S.I., K.ST.J.; British civil servant and administrator; b. 86; ed. Aske's Hatcham School and Univ. Coll. London.
Entered I.C.S. 09; Financial Adviser, Public Works Dept. 26; Chair. Sind Admin. Cttee. 33; Joint Sec.,

Commerce Dept., Govt. of India 34; Sec. 36; Dir.-Gen. of Supply and Pres. War Supply Board, India 39-41; Gov. of Sind 41-46; Gov. of Bihar 46-47; Consul-Gen. at Jerusalem 48-51; Chair. Ordination Funds Comm. 51-52, Royal Comm. on East Africa 52-54; Chair. of Council, Royal Central Asian Society 57-.
6 Charles Street, London, W.1, England.

Dowling, Vice-Admiral Sir Roy (Russell), K.B.E., D.S.O.; Australian naval officer; b. 01.
Served in Australian Navy 15-; Flag Officer commanding Australian Fleet 53-54, Vice-Admiral 55; Chief of Naval Staff and first Naval mem. Australian Commonwealth Naval Board 55-59; Chair. Chiefs of Staff Cttee. 59-.
Home: 91 Empire Circuit, Deakin, Canberra; Office: Dept. of Defence, Administrative Building, Canberra, Australia.

Dowling, Walter, B.A., LL.D.; American diplomatist; b. 05; ed. Mercer Univ. (Ga.).
Foreign Service Officer 32; Vice-Consul Oslo 32-36, Lisbon 36-38; 3rd Sec. Rome 38-41; 2nd Sec. Rio de Janeiro 42-44, Rome 44-45; State Dept. 45-59; Counsellor Vienna 49-53, also Deputy High Commr. for Austria 50-53; Deputy High Commr. for Germany 53-55; Minister, Bonn 55-56; Ambassador to Korea 56-59, to Federal Republic of Germany 59-; LL.D. Seoul Nat. Univ. 59.
American Embassy, Bonn, Germany.

Downer, The Hon. Alexander Russell, M.P., M.A., Bar-at-Law; Australian politician; b. 10; ed. Geelong Grammar School, Victoria, Brasenose Coll., Oxford, and Inner Temple, London.
Served with Australian Imperial Forces 40-45; prisoner of war of Japanese 42-45; Liberal Mem. Australian House of Representatives 49-; mem. Parlty. Foreign Affairs Cttee. 52-58; mem. of Constitutional Review Cttee. 56-59; Rep. of the Australian Parl. at the Coronation of H.M. Queen Elizabeth II 53; Minister of State for Immigration 58-.
Arbury Park, Bridgewater, South Australia.

Downs, Brian Westerdale, M.A., D.LITT.; British university professor; b. 93; ed. Abbotsholme School and Christ's Coll., Cambridge.
Fellow of Christ's Coll. 19-50; Lecturer in English, Cambridge Univ. 26-50; British Council Rep. in the Netherlands 45-46; Master of Christ's Coll. and Prof. of Scandinavian Studies 50-; Vice-Chancellor, Cambridge Univ. 55-57; Commdr. of the Royal Swedish Order of the North Star; Officier Légion d'Honneur.
Publs. *Richardson* 28, *Ibsen, the intellectual Background* 46, *Six Plays by Ibsen* 50, *Strindberg* (in collaboration with Miss Mortensen) 49.
The Master's Lodge, Christ's College, Cambridge, England.

Doxiadis, Constantinos A., D.ENG.; Greek architect; b. 14; ed. Athens Technical Univ. School of Architecture and Berlin-Charlottenburg Technical Univ.
Chief Town-planning Officer Athens 37-39; Head Dept. of Regional and Town Planning, Ministry of Works and Act. Prof. of Town Planning, Athens Technical Univ. 39-44; Minister of Housing and Reconstruction 45-48; Co-ordinator Recovery and Economic Development Programme 48-51; Prof. of Ekistics and Chair. Board of Dirs. Athens Technological Inst.; fmr. Chair. U.N. Working Group on Housing Policies; mem. Greek Del. U.N. Conf. San Francisco 45, Head Del. Int. Conf. on Housing, Planning and Reconstruction 47, Greco-Italian War Reparations Conf. 49-50; Consultant to U.N., I.B.R.D., I.C.A., Ford Foundation, Redevelopment Land Agency (Washington) and govts. of Greece, India, Iraq, Jordan, Lebanon, Pakistan, Sudan, etc.
Publs. Numerous works on planning and architecture.
Technological Institute, Athens, Greece.

Doyle, Henry Grattan, M.A., LITT.D., LL.D.; American humanist; b. 89; ed. Harvard Univ.
Instructor Romance Languages, Harvard Univ. 13-16; Instructor, Asst. Prof. and Prof. Romance Languages George Washington Univ. 16-57; Dean of Columbian Coll. 34-57; Sec. American Council on Education 29-32, Chair. Comm. on Trends in Education, Modern Language Asscn. of America 39-50; Dir.Inter- American Training Centre, Washington, D.C. 42-44; Pres. Middle States Asscn. of Colls. and Secondary Schools 44-45; Pres. American P.R. Asscn. 44-45; Sec.-Treas. Nat. Fed. of Modern Language Teachers' Asscns. (U.S.A.) 47-; Rep. of Modern Language Asscn. of America on U.S. Comm. of UNESCO 47-51; Chair. Comm. on Modern Languages, American Council on Education 49-55; mem. Overseers' Cttee. to visit Dept. of Romance Languages, Harvard Univ. 51-; Visiting Prof. Johns Hopkins Univ. 26-27, 31-32, 34, Middlebury Coll. 39; Visiting Scholar, Univ. of Del. 52; Fellow American Acad. Arts and Sciences; mem. and Hon. Pres. Hispanic Society of America; Pres. U.S.-Argentine Society in U.S.A. 57-59; Pres. Hospital Council of Nat. Capital Area 57-; Man. Editor *Modern Language Journal* 34-38; Editor *Hispania* 42-48; specialist in Higher Education, U.S. Int. Co-operation Administration 57-; National Foreign Languages Achievement Award 59.
Publs. *En España* 21, *Trozos escogidos* 31, *Bibliography of the Literature of Panama* 34, *Bibliography of the Literature of Central America* 35, *Bibliography of Rubén Darío* 35, *George Ticknor* 37, *Handbook on Teaching of Spanish and Portuguese*, *New World Spanish* on R.C.A. Victor Records 45, *Introduction to Don Quixote* 50, *Education and its Environment in the United States and Overseas* 59.
5500 33rd Street, Washington, 15, D.C., U.S.A.

Doyle, Michael Francis, LL.B., LL.D.; American lawyer; b. 76; ed. Univ. of Pennsylvania.
Acting Counsellor, American Legation in Switzerland and Vienna Embassy 15; Counsel for Sir Roger Casement 16; mem. Permanent Court of Int. Arbitration, The Hague 36-52; U.S. Del. Inter-American Conf. for Maintenance of Peace, Buenos Aires; signatory for U.S. 8 treaties with 20 American Republics; Chair. U.S. Presidential Electors 33-37, 41, 45-49; mem. Bar Supreme Court, U.S. Fed. Courts, etc.; Chair. American L.N. Cttee. in Geneva 22-40; counsel in many outstanding international cases 40-46; Hon. Pres. Electoral Coll. U.S. 56; special counsellor Pres. of Philippines 45-46; Papal Chamberlain 60; many foreign decorations; LL.D. Nat. Univ. of Ireland 57; Hon. Bencher, King's Inns of Court 57; Counsellor and Int. Adviser to members of Imperial Family of Austria; Vice-Pres. American Peace Soc.; Hon. citizenship Killarney, Domremy, Oberammergau, Fredericksburg, Va.
1500 Girard Trust Building, Philadelphia Pa., U.S.A.

Dragan, Dr. Joseph Constantin; Rumanian industrialist (lives in Italy); b. 17; ed. Univs. of Bucharest and Rome.
Founded the Dacia Co. 40, Dacia Inc. 47, Banca Gallia & Co. and Butan-Gas 48, Dragochimica Co. 52, Traschimi Shipping Co., Dragofina Italiana of Milan (a holding Corpn.) 52; and various companies in Europe and South Africa, all controlled by Dragofina Investment Trust Reg. Lugano, Switzerland; founded *Rumanian Catholic Monitor* and *European Bulletin* 49 and *Eastern Europe's Monitor* 54; Del. Italian Section of European League of Economic Co-operation at Paris 53; Brussels Monetary Conf. 53; Brussels Common Market Convention 56; Vice-Chair. and Chief of N. Italy Del. of Italian Marketing Asscn., Milan; and is founding European Business Univ., Venice; Vice-Chair. Italian Chamber of Comm. for U.S.A. and mem. Int. Chamber of Comm.; Vice-Chair. Pres. and Man. Dir. Butan-Gas Inc.
9 via Larga, Milan, Italy.

Drago, Mariano José; Argentinian lawyer, writer and diplomatist; b. 96; ed. Coll. Lacordaire, Coll. Nacional, Buenos Aires, Inst. Sainte Marie, Paris, and Univ. of Buenos Aires.
Prof. Int. Law, Buenos Aires Univ.; mem. Soc. Argentina de Criminologia, Soc. de Historia Argentina, Inst. of Paris Univ. in Buenos Aires and Institución Mitre; mem. Juridical Comm. for reorganisation of the Judicial Power in Argentina 55; ex-Permanent Del. to U.N.; mem. Acad. Nac. de Derecho y Ciencias Sociales de Buenos Aires; Grand Cross of the Order of Orange-Nassau, Grand Cross of the Order of Vasco Nuñez de Balboa.
Publ. a great number of juridical and political works including *El derecho al nombre, Introduccion a los Discursos y Escritos de Luis Maria Drago, Los Presidentes de la IIa, República (setenta años) de historia francesa, El Desenvolvimiento del Liberalismo*, etc.
Carlos Pellegrini 1521, Buenos Aires, Argentina.

Drake, Frank Donald, B.E.P., M.A., PH.D.; American astronomer; b. 30; ed. South Shore High School, Chicago, Cornell and Harvard Univs.
Electronics Officer, U.S. Navy, 52-55; assoc. with radio astronomy project, Harvard Univ. 55-58; Dir. Astronomical Research Group, Ewen Knight Corpn. 57; Asst. Astronomer, Nat. Radio Astronomy Observatory, Green Bank, W. Va. 58-59, Assoc. Astronomer 59-; U.S. Nat. Del. to Comm. V, Union Radio-Scientifique Int. 58.
National Radio Astronomy Observatory, Green Bank, W. Va., U.S.A.

Draper, Charles Stark, B.A., B.S., M.S., PH.D.; American aeronautical engineer; b. 01; ed. Univ. of Missouri, Stanford Univ. and Mass. Inst. of Technology.
Asst. Prof. of Aeronautical Engineering, M.I.T. 35-38, Assoc. Prof. 38-39, Prof. 39-, Dir. Instrumentation Laboratory 40-, Head of Dept. of Aeronautics and Astronautics 51-; Chair. Nat. Inventors' Council; research and development on fire control, flight control and inertial guidance systems for U.S. Air Force and Navy, consulting engineer to many aeronautical companies and instrument manufacturers; mem. several advisory groups connected with military services; Medal for Merit (presidential citation) 46, Exceptional Civilian Service Award (Dept. of Air Force) 51, Navy Distinguished Public Service Award 56, Holley Medal (American Society of Mech. Engineers) 57, American Hon. Fellowship for 1958 of Inst. of Aeronautical Sciences 59, and numerous other awards.
Publs. *Instrument Enginsering* (with W. McKay and S. Lees) Vol. I 52, Vol. II 53, Vol. III 55, and numerous papers in the fields of instrumentation and control.
Office: Massachusetts Institute of Technology, Cambridge, Mass.; Home: 62 Bellevue Street, Newton, Mass., U.S.A.

Draper, William H., Jnr., M.A.; American investment banker and diplomatist; b. 94; ed. New York Univ.
Major, Inf., U.S. Army, during First World War; with Nat. City Bank N.Y. City 19-21; Asst. Treas. Bankers' Trust Co. N.Y. City 23-27; with Dillon, Read & Co. 27-, Vice-Pres. 37-; Chief of Staff 77th Div. Organised Reserve Corps 36-40; active duty as Col. Inf. with Gen. Staff, U.S. Army, Washington 40-41; commd. 136th Inf. Regt., 33rd Inf. Div. 42-44, including service in Pacific Theatre; in charge contract termination for War Dept. Washington 44; Brigadier-Gen. 45; Chief, Economic Div., Control Council for Germany 45-46; Economic Adviser to C.-in-C. European Theatre 47, with rank of Major-Gen.; Mil. Govt. Adviser to Sec. of State at Moscow Conf. of Foreign Ministers 47; Under-Sec. of War (later Under-Sec. of Army) 47-49; fmr. U.S. Special Rep. in Europe, with rank of Ambassador; permanent rep. NATO 52 and 53; fmr. Chair. Long Island Transit Authority and Trustee Long Island Rail Road Co.; Chair. Board of Mexican Light and Power Co. Ltd., Mexico 53-; Legion of Merit (Army 43, Navy 45); D.S.M. 48; Order of Orange Nassau (Neths.) 49; Great Cross Order of Merit (Italy) 54; Hon. LL.D. (N.Y. Univ., Univ. of Louisiville and Duke Univ.).
Parque Via Reforma 2035, Mexico City, Mexico.

Drayton, Harold Charles; British businessman.
Chair. Anglo-Scottish Amalgamated Corpn. Ltd., Antofagasta (Chile) and Bolivia Railway Co. Ltd., British Electric Traction Co. Ltd., British Lion Studio Co. Ltd., Colonial Securities Trust Co. Ltd., International Finance Society Ltd., Omnium Investment Co. Ltd., United Newspapers Ltd., etc.; Dir. Ashanti Goldfields Corpn. Ltd., Ideal Building and Land Development Co. Ltd., Midland Bank Ltd., Philip Hill Investment Trust Ltd., etc.; mem. Council, Inst. of Dirs.; Treas. United Kingdom Council, European Movement.
Plumpton Hall, Bury St. Edmunds, Suffolk, England.

Drda, Jan; Czechoslovak novelist and playwright; b. 15.
Publs. *The town of Rukapán, Silent Barricade, Plays with the Devil, The air Torzina, The Hot Soil.*
c/o Union of Czechoslovak Writers, Národní 11, Prague I, Czechoslovakia.

Drees, W.; Netherlands politician; b. 86; ed. Commercial School.
Joined Twentsche Bank; stenographer to States-Gen. 07; Chair. Hague Federation of the S.D.A.P. (Social Democratic Workers' Party) 11-31; mem. Hague Municipal Council 13; mem. Provincial States of Zuid Holland 19, and in 33 mem. Second Chamber; mem. S.D.A.P. party executive since 27; filled many other social posts; during the occupation Chair. of Convent of Political Parties and Central Cttee. Resistance Movement; mem. Gov. Advisory Council; Min. Social Affairs in Schermerhorn's Govt. June 45-46, and Beel's Govt. June 46-48; introduced Old Age Pensions Act 47; Prime Minister Aug. 48-Dec. 58; awards include Grand Cross of Order of Leopold (Belgium), of Order of Crown of Oak (Luxembourg), Grand Cross Légion d'Honneur and Order of Dannebrog, Grand Cross Order of the Netherlands Lion, Hon. Minister of State., etc.; Hon. D.Econ.; Hon. Dr.Jur.
Beeklaan 502, The Hague, Netherlands.

Dreier, John Caspar, A.B.; American public servant; b. 06; ed. Harvard Univ.
Began career in Dept. of State 41; Asst. Exec. Sec. San Francisco Conf. 45; del. to Inter-American Confs. Rio de Janeiro 47, Bogotá 48, Caracas 54, Buenos Aires Economic Conf. 57, Santiago 59; U.S. rep. Council of Organisation of American States (O.A.S.) 51-, Chair. 51-52; mem. O.A.S. Investigating Cttee. on hostilities between Costa Rica and Nicaragua, chosen by these two Governments as Pres. Permanent Cttee. of Investigation and Conciliation 55; mem. O.A.S. peace mission on hostilities between Honduras and Nicaragua 57; five times U.S. del. to U.N. Gen. Ass.; Acting Dir. Office of Inter-American Regional Political Affairs 59; U.S. mem. and Chair. Inter-American Peace Cttee.
Department of State, Foggy Bottom, Washington 25, D.C., U.S.A.

Drew, Hon. George Alexander, P.C., Q.C., LL.D.; Canadian lawyer and diplomat; b. 94; ed. Upper Canada Coll. and Toronto Univ.
Served First World War; called Ontario Bar 20, law practice Guelph to 25; Asst. Master Ontario Supreme Court 26, Master 29; K.C 33; Chair. Ontario Securities Comm. 31-34; elected Ontario Legislature 39; Prime Minister, Pres. of Council and Min. of Education, Ontario 45-48; Nat. leader Progressive Conservative Party of Canada 48-56; High Commr. in U.K. 57-; M.P. for Carleton, Ont., and Leader of the Opposition, House of Commons 49-57.

Publs. *Canada's Fighting Airmen, The Truth about the War, Salesmen of Death, Tell Britain, The Truth about War Debts.*
Canada House, London, S.W.1, England.

Drew, Gerald Augustin, B.S.; American diplomatist; b. 03; ed. Univs. of California, Grenoble and Madrid.
Vice-Consul, Pará, Brazil 28-30; Third Sec. Port-au-Prince 30-34, San José 34-36; Sec. Guatemala 36 and temporarily at Managua 36, Tegucigalpa 37 and San Salvador 37; Dept. of State 37-40; Second Sec. and Consul Quito 40-42, Guatemala 42-44; Sec. and Consul Paris 44, First Sec. 45; Protocol Officer, Int. Secretariat, U.N. Conf. on Int. Organisation, San Francisco 45; political adviser, U.S. Del., U.N. Assembly, London 46; Counsellor Budapest 47; Deputy U.S. Rep. U.N. Special Comm. on the Balkans 47; adviser, U.S. Del., U.N. Gen. Assembly, Paris 48; U.S. Rep. with personal rank of Minister, U.N. Special Balkan Comm. 49-50; Minister to Jordan 50-52; Dir.-Gen. of the Foreign Service 52-54; Ambassador to Bolivia 54-57; Ambassador to Haiti 57-.
American Embassy, Port-au-Prince, Haiti.

Dreyer, Carl Theodor; Danish film director; b. 89; ed. Frederiksberg Realskole, Copenhagen.
Journalist with *Berlingske Tidende, Riget* and *Ekstrabladet* 09-13; began working as a film writer, and later as a director 13; directed films in Denmark and Norway 19-20, Germany 21-24, France 25-30, Denmark 43-.
Films. *The President* 19, *Leaves of the Book of Satan* 20, *The Pastor's Widow* 21, *The Stigmatised* 22, *Mikael* 24, *The Master of the House* 25, *Joan of Arc* 27, *Vampire* 30, *Day of Wrath* 43, *Ordet* 55; a film on the life of Christ is in preparation.
Dalgas Boulevard 81, Copenhagen, Denmark.

Dreyfus, Pierre; French industrialist; b. 07; ed. Lycée de Mulhouse, Ecole de Filature et Tissage, Mulhouse.
Joined Etablissement Dreyfus Frères, Mulhouse 29, Admin. Dir. 33, Man. Dir. 49-; Chevalier Légion d'Honneur.
62 Boulevard Léon-Gambetta, Mulhouse, France.

Dreyfuss, Henry; American industrial designer; b. 04; ed. Ethical Culture Fine Arts High School, New York.
Began his career in theatrical design, and in 29 opened his first office; the Henry Dreyfuss organisation has since worked on almost every kind of industrial product and on military problems for the U.S. Army and Navy; Fellow, organiser and onetime Pres. of American Society of Industrial Designers; Associate in Industrial Design at California Inst. of Technology; Visiting Prof. of Industrial Design, Univ. California; awarded Architectural League Gold Medal 51; Order of Orange-Nassau 52; Hon. D.Sc. (Occidental Coll.) 53.
Publs. *Ten Years of Industrial Design* 39, *A Record of Industrial Designs* 47, *Industrial Design—A Progress Report* 52, *Designing for People* 55, *Industrial Design—A Pictorial Accounting* 57.
4 West 58th Street, New York 19; and 500 Columbia Street, South Pasadena, Calif., U.S.A.

Driberg, Thomas Edward Neil; British journalist and politician; b. 05; ed. Lancing and Christ Church, Oxford.
Mem. Editorial Staff *Daily Express* 28-43; Ind. M.P. for Maldon Div. of Essex 42-45, Lab. 45-55; M.P. for Barking 59-; mem. Nat. Exec. Cttee., Labour Party 49-, Chair. 57-58; contributor *Reynolds News* 43-; television and radio critic for *New Statesman* 55-; war correspondent 44-45 and in Korea 50; mem. Parl. Delegation, Buchenwald Camp 45.
Publs. *Colonnade* 49, *The Best of Both Worlds* 53, *Beaverbrook, a Study in Power and Frustration* 56, *Guy Burgess, a Portrait with Background* 56.
Bradwell Lodge, Bradwell-juxta-Mare, Nr. Southminster, Essex, England.

Drioton, Etienne Marie Félix, PH.D.; French archæologist; b. 89; ed. College St. Sigisbert, Nancy, Gregorian Univ., Rome, Ecole des Hautes Etudes, and Ecole du Louvre, Paris.
Prof. Univ. Catholique de Paris 20; research at French Inst. of Oriental Archæology, Cairo 24; Asst. Curator, Dept. of Egyptian Antiquities, Musée du Louvre 26-36; Dir.-Gen. Egyptian Service of Antiquities and Egyptian Museum, Cairo 36-52; Head Curator of Egyptian Antiquities, Musée du Louvre; Dir. of Works, Nat. Centre of Scientific Research, Paris 52; Prof. Coll. de France 57; corresp. mem. Acad. des Inscriptions et Belles-Lettres; assoc. mem. Belgian Royal Acad.
Publs. *L'Egypte* 38, *Recueil de cryptographie monumentale* 40, *Le théâtre égyptien* 42, *Les sculptures coptes du Nilomètre de Rodah* 42, *Le monothéisme de l'ancienne Egypte* 49, *Art Egyptien* 50, *Une nouvelle source d'information sur la religion égyptienne* 51, *La religion égyptienne* 55.
45 rue des Plantes, Montgeron, S. et O., France.

Driver, Godfrey Rolles, C.B.E., M.C., M.A., F.B.A.; British university professor; b. 92; ed. Winchester Coll. and New Coll., Oxford.
Mil. and Nat. service 15-19, 40-44; Fellow and Classical Tutor Magdalen Coll. Oxford 19-28, Librarian 23-42, Fellow by Special Election 28; Reader in Comparative Semitic Philology Univ. of Oxford 28, Prof. of Semitic Philology 38-, Grinfield Lecturer on the Septuagint 35-38, Curator of Bodleian Library 34-53; Visiting Prof. Chicago Univ. 25, Louvain Univ. 50; Joint Ed. *Journal of Theological Studies* 33-47; assoc. mem. Royal Flemish Acad. of Science, Letters and Arts 54; mem. of Cttee. revising English Bible 47; Pres. Int. Organisation of Old Testament Scholars; Hon. D.D. (Aberdeen, Manchester), Hon. Litt.D. (Durham).
Publs. *Letters of the First Babylonian Dynasty* 25, *Grammar of the Colloquial Arabic of Syria and Palestine* 25, *Nestorius, the Bazaar of Heracleides* (with Rev. L. Hodgson) 25, *Assyrian Laws* (with Sir John Miles) 35, *Problems of the Hebrew Verbal System* 36, *Semitic Writing* 48, *Babylonian Laws I-II* (with Sir John Miles) 52-55, *Aramaic Documents of the 5th Century* B.C. 54, 57, *Canaanite Myths and Legends* 56, *The Problem of the Judaean Scrolls* 60.
41 Park Town, Oxford, England.

Drogheda, 11th Earl of Drogheda; **Charles Garrett Ponsonby,** O.B.E.; b. 10; British executive; ed. Eton and Trinity Coll., Cambridge.
Joined staff of *Financial News* 32; worked for Ministry of Production 42-45; Man. Dir. *Financial Times* 45-; Chair. St. Clements Press Ltd.; Chair. Industrial & Trade Fairs Ltd.; Dir. Economist Newspaper Ltd.; Chair. Royal Opera House, Covent Garden, Ltd.
Parkside House, Englefield Green, Surrey, England.

Dropsy, Henri; French engraver; b. 85; ed. Ecole Nationale supérieure des Beaux-Arts.
Prof. at Ecole Nationale supérieure des Beaux-Arts 30-; mem. Académie des Beaux-Arts, Inst. de France 42-; Officier de la Légion d'Honneur.
Works include medals of Clémenceau, Aristide Briand, Albert Lebrun, Commemoration medals for the 150th anniversary of the Inst. de France, 3rd centenary of the Académie Royale de Peinture et de Sculpture, 150th anniversary of Prefecture of Police, Council of Europe, and visits of H.M. Queen Elisabeth to Paris 53 and 57, etc.
20 rue Simon-Dereure, Paris 18e, France.

Drouin, The Hon. Mark. R., B.A., LL.B., Q.C.; Canadian lawyer; b. 03; ed. Quebec Seminary and Laval Univ.
Called to the Bar 26; Sec. Quebec Bar 34; King's Counsel 42; Speaker of the Senate 57-; Pres. Le Théatre du Nouveau Monde, Sponsoring Board Commonwealth Institute of Social Research 59; Nat. Council Union

Culturelle Française; Joint Pres. Commonwealth Parliamentary Assen. (Canadian Branch), Canada-American Parliamentary Group; Gov. Dominion Drama Festival; Gov. St. Lawrence Coll. Quebec; LL.D. h.c. Univ. of Ottawa; Conservative.
The Speaker's Chambers, The Senate, Ottawa, Canada.

Drozniak, Edward; Polish banker and economist; b. 02; ed. Acad. of Commerce, Warsaw.
Asst. Prof. Acad. of Commerce 23-30; employed in foreign Dept. of a commercial bank 22-24; Central Bank of Agricultural Co-operatives 25-45; mem. of Board 35; Gov. of Nat. Bank of Poland Feb. 45; Pres. April 46; Gov. of Int. Monetary Fund, Washington 46; Vice-Minister Finance Mar. 47; mem. Polish Economic Society and Co-operative Societies in Poland.
Publs. *Co-operative Movement in Poland* 25.
Narodowy Bank Polski, Fredry 8, Warsaw, Poland.

Drummond, Sir Walter James; British engineer; b. 91; ed. Royal Naval Coll. Greenwich.
On shipyard staff Elswick Works, Sir. W. G. Armstrong Whitworth & Co. Ltd. 14-22; joined Ashington Coal Co. Ltd. 22, Chief Engineer 28, Gen. Works Man. 35, Man. Dir. 39; Deputy Chair. N.W. Division, Nat. Coal Board 47, Chair. 48; Deputy Chair. Nat. Coal Board 51-55; Chair. Geological Survey Board 54-; mem. Advisory Council, Dept. of Scientific and Industrial Research 44-49, 56-, Fuel Research Board 44-49 and 50-54, of Advisory Council on Scientific Policy 50-53.
The Athenaeum, Pall Mall, London, S.W.1., England.

Drury, Sir Alan Nigel, Kt., C.B.E., F.R.S., M.A., M.D., F.R.C.P.; British physiologist; b. 89; ed. Merchant Taylors School London, Gonville and Caius Coll. Cambridge, St. Thomas's Hospital London.
Major Royal Army Medical Corps, Deputy Asst. Dir. Medical Service (Sanitary), 9th Secunderabad Div. India Great War; fmrly. Fellow Trinity Hall and Huddersfield Lecturer in Special Pathology Cambridge Univ.; Head of Dept. of Experimental Pathology, Inst. of Animal Physiology (Agricultural Research Council), Babraham, Cambridge; Dir. Lister Inst. of Preventive Medicine 43-52; fmrly. mem. scientific staff Medical Research Council.
25 Millington Road, Cambridge, England.

Dryden, Hugh Latimer, A.M., PH.D.; American physicist; b. 98; ed. Johns Hopkins Univ.
Dep. Admin. Nat. Aeronautics and Space Admin.; with Nat. Bureau of Standards, Washington, D.C. 18-47; Laboratory Asst. 18; Chief of Aerodynamics Section 20; Chief of Mechanics and Sound Div. 34; Assoc. Dir. 46-47; Dir. Nat. Advisory Cttee. for Aeronautics, Washington D.C. 47-58; guided the development of the radar homing missile Bat used by U.S. Navy against Japanese, receiving Presidential Certificate of Merit; Medal of Freedom; Nat. Acad. of Sciences; Pres. Washington Acad. of Sciences 46; Corr. Académie des Sciences; Hon. Fellow, Inst. of the Aeronautical Sciences (Pres. 43); Hon. Fellow, Royal Aero. Society; Fellow American Society of Mechanical Engineers; Hon. Sc.D. (Poly. Inst. of Brooklyn, Univ. of Pa., Western Md.), Hon. D.Eng. (N.Y. Univ., Rensselaer Polytechnic Inst., Univ. of Md.); Hon. LL.D. (Johns Hopkins).
5606 Overlea Road, Sumner, Washington, 16, D.C., U.S.A.

Dryfoos, Orvil E.; American businessman; b. 12; ed. Horace Mann School, New York, and Dartmouth Coll., Hanover, New Hampshire.
Pres. and Dir. numerous organisations including The New York Times Co., Times Facsimile Corpn., Timefax Corpn., Interstate Broadcasting Co. Inc., New York Times Building Co., The New York Times Foundation Inc., Spruce Falls Power and Paper Co. Ltd., Bureau of Advertising of American Newspapers Publishers Assen. Inc., etc.; many directorships including the Jewish Agricultural Society, The Hundred Year Assen. of N.Y. Inc., etc.; Trustee, Baron de Hirsch Fund, Dartmouth Coll.; Independent.
1010 Fifth Avenue, New York 28, N.Y., U.S.A.

Drysdale, George Russell; British-born Australian artist; b. 12; ed. Geelong Grammar School, Victoria, Australia.
Art studies in Melbourne, London and Paris; works in New York Metropolitan Museum of Art, Nat. Gallery, London, Nat. Galleries of New South Wales, Victoria, South Australia, etc.; mem. Australian Soc. of Artists.
29 Sutherland Crescent, Darling Point, New South Wales, Australia.

Duarte, Paulo; Brazilian writer and journalist; b. 99; ed. Institut Champagnat, France and Faculty of Law, São Paulo, Institut d'Ethnologie and Musée de l'Homme, Paris.
Former Deputy 34-37; Editor of *Diario Nacional*, *O Estado de São Paulo*, and Dir. of Editora Ipê; during the 1932 revolution commanded the Frente de Bianor and Trem Blindado which fought and took part in the retreat of Cruzeiros; exiled 38, returned to Brazil 46 and founded the periodical *Anhembi*; Pres. Sociedad de Escritores and Sec.-Gen. Institut Français des Hautes Etudes Brésiliennes, Paris.
Publs. *Sob as Arcadas* 27, *Agora Nos* 27, *Versos de Trilussa* 28, *Que e que há* 31, *Contra o Vandalismo e o Exterminio* 36, *Variações sobre a gastronomia* 42, *Lingua Brasileira* 42, *Prisão, Exilio e Luta* 45, *Palmares pelo Avêsso* 47, *Trilussa* 55, *O Espirito das Catedrais* 58.
Rua Guarará 350, São Paulo, Brazil.

Dubilier, William; American engineer; b. 88; ed. Technical Inst. and Cooper Inst. New York.
Inventor of various electrical devices for the radio industry; obtained over 500 patents on various electrical devices; organised Dubilier Condenser Co. Ltd., London 11; Pres. Dubilier Condenser Co., Radio Patents Corpn. and other companies; Vice-Pres. and Technical Dir. Cornell Dubilier Electric Corpn.; Fellow American Inst. of Electrical Engineers, Inst. of Radio Engineers; mem. Franklin Society, etc.; Hon. Medal Assen. des Ingénieurs-Docteurs de France; Légion d'Honneur 50; Officer French Acad. 50; awarded Dunn Medal (Cooper Union) 55.
72 Esplanade, New Rochelle, N.Y., U.S.A.

Dubinin, Mikhail Mikhailovich; Soviet physical chemist; b. 01; ed. Moscow Higher Technical School.
Pupil of N.A. Shilov; began studying absorption phenomena 21; Head of Laboratory of Absorption Processes Inst. of Physical Chemistry, U.S.S.R. Acad. of Sciences 46-; mem. U.S.S.R. Acad. of Sciences 43; pres. Mendeleyev Chemical Society 46-50; Head Chemical Section U.S.S.R. Acad. of Sciences 48-57; mem. Praesidium, Head of Sciences U.S.S.R. 57-; Stalin Prize 42, 50.
Publs. *Fiziko-khimicheskie osnovy sortsionnoi tekhniki* 35, *Fiziko-khimicheskie osnovy protivogazovogo dela* (with K. V. Chmutov) 39, *V. Sorbtsiya i struktura aktivnykh uglei* I-II 47, III-IV 49, VIII-IX (with E. D. Zaverina) 50, *A Study of the Porous Structure of Active Carbons using a Variety of Methods* 55, *The Absorption of Water Vapours by Active Carbon* (jointly) 55, *Forschungen auf dem Gebiet der Adsorption von Gasen und Dämpfen durch Kohlenstoffadsorbenten* 56, *Properties of substances in the absorbed state* (jointly) 58, *Potential theory of absorption of gases and vapours for absorbents with energetically non-uniform surfaces* 60.
c/o U.S.S.R. Institute of Physical Chemistry, Academy of Sciences, Leninsky Prospect 31, Moscow, U.S.S.R.

Dubinsky, David; Polish-born American trade unionist; b. 92.
Emigrated to U.S.A. 11, naturalised 16; Managing Sec. Int. Ladies Garment Workers Union 21-29, Vice-Pres. 22-29, Gen. Sec. and Treas. 29-32, Pres. 32-; Vice-Pres.

and mem. Exec. Council A.F.L. 34-36 (resgnd.) 45-55, A.F.L. C.I.O. 55-; a founder of the American Labor Party 36; founder Vice-Chair. Liberal Party 44; founder Americans for Democratic Action 47; del. to numerous int. confs. on labour matters.
Home: 201 West 16th Street, New York City; Office: 1710 Broadway, New York City, N.Y., U.S.A.

Du Bois, W. E. Burghardt, A.M., PH.D., LL.D. h.c., LITT.D. h.c., L.H.D. h.c., ECON.D. h.c., HIST.D. h.c.; American-Negro sociologist and author; b. 68; ed. Fisk, Harvard and Berlin Univs.
Prof. of Economics and History Atlanta Univ. 96-10; Dir. of Publs. Nat. Asscn. for Advancement of Coloured Peoples and Editor *The Crisis* 10-32; Head, Dept. of Sociology, Atlanta Univ. 33-44; Dir. Special Research, Nat. Asscn. Adv. of Coloured People 44-48; Fellow, American Asscn. for the Advancement of Science; mem. Nat. Inst. of Arts and Letters; Kt. Commd. Liberian Order of African Redemption; special U.S. Envoy to Liberia 23; founder Pan-African Congresses; Vice-Chair. Council on African Affairs 48-54; Corresp. mem. German Acad. of Sciences 58; Hon. mem. Hungarian Acad. Sci.; Peace Prize, World Council of Peace 53; Lenin Peace Prize 58; Editor *Atlanta Univ. Studies of Negro Problem* 97-11; Editor *Phylon* 40-44; Editor-in-Chief *Encyclopædia of the Negro* 33-45.
Publs. *The Suppression of Slave Trade* 96, *The Philadelphia Negro* 99, *The Souls of Black Folk* 03, *John Brown* 09, *Quest of the Silver Fleece* 11, *The Negro* 15, *Darkwater* 20, *The Gift of Black Folk* 24, *The Dark Princess* 28, *Black Reconstruction* 35, *Black Folk: Then and Now* 39, *Dusk of Dawn* 40, *Color and Democracy* 45, *The World and Africa* 47, *An Appeal to the World* (editor) 47, *In Battle for Peace* 52; Trilogy: *The Black Flame, Ordeal of Mansart* (1st vol.) 57, *Mansart Builds a School* (2nd vol.) 59.
31 Grace Court, Brooklyn 1, N.Y., U.S.A.

Dubos, René Jules, PH.D.; French-born American bacteriologist; b. 01; ed. Coll. Chaptal and Inst. Nat. Agronomique (Paris).
Asst. Editor Int. Inst. of Agronomy, Rome 22-24; settled in U.S.A. 24 (naturalised U.S. citizen 38-); Research Asst. Rutgers Univ. N.J. Experimental Station 24-27; Fellow Rockefeller Inst. for Medical Research 27-28, Asst. 28-30, Assoc. 30-38, Assoc. mem. 38-41, mem. 41-42; Fabyan Prof. of Comparative Pathology and Tropical Medicine Harvard Univ. Medical School 42-44; mem. Rockefeller Inst. for Medical Research 44-56, mem. and Prof. 56-; mem. Nat. Acad. of Sciences, American Philosophical Soc., Nat. Research Council; numerous awards include John Phillips Memorial Award (American Coll. of Physicians) 40, George Wilson Medal (American Clinical and Climatological Asscn.) 46, Lasker Award (American Public Health Asscn.) 48, Hitchcock Award (Univ. of Calif.) 54; numerous hon. degrees.
Publs. *The Bacterial Cell* 45, *Bacterial and Mycotic Infections of Man* 48, *Louis Pasteur* 50, *The White Plague—Tuberculosis, Man and Society* 52, *Biochemical Determinants of Microbial Disease* 54, *Mirage of Health* 59.
Office: Rockefeller Institute for Medical Research, 66th Street and York Avenue, New York 21; Home: 446 East 66th Street, New York City, N.Y., U.S.A.

Du Bridge, Lee Alvin, M.A., PH.D.; American physicist and educationist; b. 01; ed. Cornell Coll. and Univ. of Wisconsin.
Instructor in Physics, Univ. of Wisconsin 25-26; Fellow Nat. Research Council at Calif. Inst. of Technology 26-28; Asst. Prof. of Physics, Washington Univ. St. Louis, Missouri 28-33; Assoc. Prof. 33-34; Prof. of Physics and Chair. of Dept., Univ. of Rochester 34-46; Dean of Faculty of Arts and Sciences 38-42; on leave of absence, Univ. of Rochester, for war service as Dir. of Radiation Lab. at M.I.T., under the Nat. Defence Research Cttee. 40-45; Pres. of Calif. Institute of Technology 46-; mem. Gen. Advisory Cttee. U.S. Atomic Energy Comm. 46-52; Chair. Science Advisory Cttee., Office of Defence Mobilisation 52-56; mem. Nat. Acad. of Sciences, American Philosophical Society; Pres. American Physical Society 47; mem. Governing Board, American Inst. of Physics 41-46; Fellow, American Asscn. for Advancement of Science; mem. Board of Trustees, Carnegie Endowment for Int. Peace 51-57, Nat. Science Foundation Board 50-54, 58-; mem. Board of Trustees, Rockefeller Foundation 56-; mem. Board of Trustees Mellon Inst. 56-; Research Corpn. award 47; Medal for Merit 48; King's Medal for Service in Cause of Freedom 46; Hon. Sc.D. (Cornell Coll., Brooklyn Polytechnic Inst., Wesleyan Univ., Univ. of B.C., Washington Univ., Occidental Coll., Indiana Univ., Columbia Univ., Wisconsin Univ.), Hon. LL.D. (Univs. of Calif., Southern Calif. and Rochester), Hon. Sc.D. (Univ. of Md.), Hon. L.H.D. (Univ. of Redlands, Univ. of Judaism), Hon. LL.D. (Northwestern Univ.).
Publs. *Photoelectric Phenomena* (with A. L. Hughes) 32, *New Theories of the Photoelectric Effect* 34.
Home: 415 South Hill Ave., Pasadena, Calif.; Office: Calif. Institute of Technology, 1201 E. California Street, Pasadena, Calif., U.S.A.

Dubs, Homer H., M.A., B.D., PH.D., D.LITT. (Oxon); American sinologist and philosopher; b. 92; ed. Yale, Columbia, and Chicago Univs., and Union Theological Seminary N.Y. City.
Missionary in China 18-24; Instructor in Philosophy, Univ. of Minnesota 25-27; Prof. of Philosophy, Marshall Coll., Huntington, W. Va. 27-34; Dir. Translation of Chinese Histories Project of American Council of Learned Societies 34-37; Acting Prof. of Philosophy, Duke Univ. 37-43; Visiting Prof. of Chinese, Columbia Univ. 44-45; Prof. of Chinese Studies, Kennedy School of Missions, Hartford Seminary Foundation, Conn. 45-47; Prof. of Chinese, Oxford Univ. England 47-59, Em. Prof. 59-.
Publs. *Hsüntze, the Moulder of Ancient Confucianism* 27, *The Works of Hsüntze* (trans. from Chinese) 28, *Rational Induction, An Analysis of the Method of Philosophy and Science* 30, *The History of the Former Han Dynasty*, by Pan Ku (a critical trans. with annotations) Vol. I 38, II 44, III 55, *A Roman City in Ancient China* 57.
133A Banbury Road, Oxford, England.

Dubuffet, Jean; French artist; b. 01; ed. Paris art schools.
Worked alternatively as painter and commercial traveller 24-42; free-lance artist 42-; travels in the Sahara 47-49; settled at Vence 55; has made extensive study of "Art Brut"—the work of criminals, mental defectives, etc.; has experimented widely in the production of works from unusual materials such as sand, sponges, nails, tar and glass.
Vence, France.

Dubuisson, Marcel Georges V. C.; Belgian university professor; b. 03; ed. Liège Univ.
Dir. Dept. of Zoology, Ecole des Hautes Etudes 25-31; Dir. Dept. of Anatomy, Ghent Univ. 28-31; Dir. Biology Liège Univ., Prof. Faculty of Science 36-, Rector and Pres. 53-; Pres. Royal Acad. of Sciences 60-.
Publs. 130 papers on Physiology, Biochemistry and Biophysics of muscular contraction.
University of Liège, Liège, Belgium.

du Bus de Warnaffe, Viscount Charles, A.M., LL.D.; Belgian barrister; b. 94; ed. Louvain and Princeton Univs.
City Counsellor of Brussels 28-37; Alderman of Brussels 32-34; mem. House of Representatives 34-; Min. of Communications 34-35, of the Interior 35-37, of Justice

37-38, 45 and 52-54; Pres. Union Int. pour la liberté d'enseignement; Gen. Sec. of Nat. Cttee. for Free Education; Vice-Pres. Comité de Rapprochement Benelux; mem. Exec. Cttee. Nouvelles Équipes Internationales; Gen. Counsellor Asscn. Belgo-Américaine; holder of many decorations, including Great Cross Order Leopold II, Croix de Guerre, etc.
Publs. *L'école libre* 32, *La question scolaire* 33, *Ceux de demain* 36, *Un coin d'Ardenne* 43, *Au temps de l'unionisme* 44, *Culture et civisme* 44, and many others.
25 avenue Michel Ange, Brussels, Belgium.

Ducci, Roberto, LL.D.; Italian diplomatist; b. 14; ed. Rome Univ.
Entered Foreign Service 37; Vice-Consul, Ottawa 38, Newark, New Jersey 40; First Sec. Warsaw 47; First Sec., later Counsellor, del. to N.A.T.O. and O.E.E.C. 50-55; mem. Del. Brussels Six-Power Conf. 55-57; Chair. Drafting Cttee. Rome Treaties 56-57; Asst. Dir.-Gen. Economic Affairs, Ministry of Foreign Affairs 55-58; Ambassador to Finland 58-60; mem. of Board, European Investment Bank 58-; Officer of the Légion d'Honneur.
Publs. *Prima Età di Napoleone* 33, *Questa Italia* 48, and numerous political essays and articles.
Ministry of Foreign Affairs, Rome, Italy.

Duchamp, Marcel; French-born American artist; b. 87; ed. Acad. Julian, Paris.
Younger brother of Jacques Villon and Raymond Duchamp-Villon; went to New York and took part in the "Armoury Show" 13; mem. of Paris surrealist movement 18-25; voluntarily abandoned his career as an artist and settled in New York 25.
c/o The Museum of Modern Art, New York, N.Y., U.S.A.

Duchesne-Guillemin, Jacques; Belgian orientalist; b. 10; ed. Louvain Univ. and Ecole Normale Supérieure, Paris.
Lecturer, Liège Univ. 38-43, Prof. of Iranian, Mythology, and Muslim Art 43-; Visiting Prof. London Univ. 50-51, Columbia Univ. 58-59; Richelieu Medal of Acad. Française.
Publs. *Les Composés de l'Avesta* 36, *Essai sur la Jeune Parque de Paul Valéry* 47, *Etude de Charmes de Paul Valéry* 48, *Zoroastre* 48, *The Hymns of Zarathustra* 52, *Ormazd et Ahriman* 53, *The Western Response to Zoroaster* 57.
54 avenue de l'Observatoire, Liège, Belgium.

Duchet, Roger; French veterinary surgeon and politician; b. 06.
In veterinary practice since 30; Mayor of Beaune 34; Councillor of the Republic for Côte d'Or 46-; Sec.-Gen. Centre Nat. des Republicains Indépendants et Paysans 46-60; Political Dir. *France Indépendante*; Pres. Asscn. Nouvellistes Parisiens; Under-Sec. for Public Works, Transport and Tourism in Pleven Govt. 51; Minister of Posts in Pleven, Faure, Pinay and Mayer Govts. 51-53; Minister of Reconstruction and Housing 55-56.
77 avenue Foch, Paris 16e; and 8 boulevard Foch, Beaune, Côte-d'Or, France.

Duckwitz, Georg Ferdinand; German diplomatist; b. 04; ed. Univs. of Freiburg and Bonn.
Served German Legation, Copenhagen 39-45; represented German Chambers of Commerce in Copenhagen 48-50; Commercial Counsellor, Copenhagen 50-53; Counsellor, German Commercial Office, Helsinki 53-55; Ambassador to Denmark 55-58; Asst. Under-Sec. of State German Federal Foreign Office 58-; Commdr. Cross of Dannebrog Order.
Koblenzer Str. 101-103, Bonn, Germany

Duclos, Jacques; French politician; b. 96.
Served in French Army in First World War; wounded at Verdun; taken prisoner at Chemin-des-Dames; on return to France joined Assoc. Républicaine des Anciens Combattants (A.R.A.C.); mem. of its Central Cttee. 25, Vice-Pres. 32; mem. of Communist Party since its foundation; mem. of Central Cttee. 26, Pol. Bureau and Party Sec. 31-; Dep. for Paris 26-32, for Seine 36-40; Vice-Pres. Chamber of Deputies and Finance Comm. 36; helped organise resistance movement during German occupation; one of the principal organisers of the Paris rising Aug. 44; Dep. to and fmr. Vice-Pres. of the Constituent and Nat. Assemblies; fmr. Vice-Pres. Finance Comm.; fmr. rapporteur of Foreign Affairs budget; Senator 59-; fmr. Pres. Communist Party Group; contrib. to *Cahiers du Communisme*, *L'Humanité*; Dir. *Démocratic Nouvelle*, *La Voix de l'Est*.
22 avenue du Président Wilson, Montreuil-sous-Bois (Seine), France.

Dudinskaya, Natalya Mikhailovna; Soviet ballerina b. 12; ed. Leningrad School of Choreography.
Prima Ballerina Kirov Academic Opera and Ballet Theatre, Leningrad; principal parts include all ballets by Tschaikovsky, *Raimonda* by Glazunov, *Giselle*, *Les Sylphides*, *Don Quixote* and *The Bayadere* by Mincous; has created leading roles in *Laurencia* by Kren, *Gayane* by Khachaturyan, *Cinderella* by Prokofiev, *The Bronze Horseman* by Gliere, *Shurale* by Yarulin, the Polish Maiden in *Taras Boolba* by Soloviev Sedoy 56, Sarie in *The Path of Thunder* by Kara Karayev 58; Peoples' Artist of the U.S.S.R.; Stalin Prizewinner 41, 47, 49, 51.
Fl. 13, Gogol Street 2, Leningrad, U.S.S.R.

Dudley, Earl of; **William Humble Eric Ward;** British politician and industrialist; b. 94; ed. Eton and Christ Church Oxford.
Dir. of Westminster Bank, Phoenix Assurance Co. and other public companies; fmr. Pres. Iron and Steel Fed.; Pres. Society of British Gas Industries 26-27; Parl. Private Sec. to Under-Sec. of State for India 21-23; Conservative M.P. for Hornsey 21-24 and for Wednesbury 31-32; Pres. British Cast Iron Research Asscn. 36; Chair. Round Oak Steel Works Ltd., Baggeridge Colliery Ltd., Edgehill Ltd.; Regional Commr. W. Midlands 39-45.
Great Westwood, King's Langley, Herts., England.

Dudok, Willem Marinus; Netherlands architect and town planner; b. 84; ed. Royal Mil. Acad. Breda.
Officer Royal Engineers 05-13; City Engineer Leyden 13-15; Dir. of Public Works Hilversum 15-27, City Architect 27-49; also in private practice as architect and town planner; Officer Order of Orange-Nassau, Knight Order of Neths. Lion, Officer Order of the Crown (Belgium); Gold Medallist R.I.B.A.; Gold Medal Hilversum and The Hague, and Amer. Inst. of Architects. Principal works include secondary school at Leyden. banks at Schiedam, Arnhem and Rotterdam, Municipal Theatre at Utrecht, workers' houses at Hilversum, middle-class houses at Eindhoven, Town Hall Hilversum, Head Office for the Royal Dutch Steelworks at Ijmuiden, etc., in Neths.; Neths. Students' Hostel, Cité Universitaire, Paris; cinema and stores in Calcutta; designs for Town Halls at The Hague, Amsterdam, Curaçao, Velsen, etc.
Utrechtscheweg, Hilversum, Netherlands.

Dufek, Rear-Admiral George J.; American naval officer and polar explorer; b. 03; ed. U.S. Naval Acad.
Served with U.S. Navy since 25, in command of air, surface and sub-surface units; Senior Naval Aviator in the Mediterranean, commanded destroyers and naval air stations in Japan, Kwajalein and the State of Washington during Second World War; commanded aircraft carrier *Antietam* during Korean War; accompanied two arctic and six antarctic expeditions, the first in 39, as Navigator with Admiral Byrd; Chief Staff Officer, Arctic Task Force 46; Commdr, of a group of ships in Antarctic Operation *Highjump* 46-47; headed

Task Force 80 in the Arctic 47-48; Commdr. U.S. Naval Support Force, Antarctica 54-59 (retd.); Commdr. Task Force 43 for Operation *Deep Freeze*, U.S.N. Antarctic Expedition 55-59, in which capacity he has been responsible for construction of seven antarctic bases which are being used by the American scientists taking part in the Int. Geophysical Year; U.S. Antarctic Projects Officer; Distinguished Service Medal 57, and Gold Star 59, Legion of Merit (with two gold stars), Antarctic Expedition Medal, Croix de Guerre, Chevalier of the Legion of Honor, and Andre (award of the Swedish Geographical Society), Hubbard Medal 59; Hon. Comp. Most Hon. Order of the Bath 59, Comm. de L'Ordre de la Couronne, Belgium 59; D.Sc. Rockford, Illinois, D.Hum.Litt. h.c. Le Moyne Coll., Dr.IUR. Carlton Coll.

Publs. *Operation Deep Freeze, Through The Frozen Frontier*.

c/o 5160 Manning Place, Washington 16, D.C., U.S.A.

Duff, Charles St. Lawrence; British writer; ed. Portora Royal School, Ireland and Gray's Inn, London.

Barrister-at-law; merchant service 10-14; war service 14-18; mem. staff Foreign Office 19-36; Lecturer Inst. of Education London Univ. 37-38; Prof. of Occidental Languages, Nanyang Univ., Singapore 54-55.

Publs. *A Handbook on Hanging* 28, *This Human Nature* 30, *Truth About Columbus* 36, *No Angel's Wing, How to Learn a Language* 47, *Ordinary Cats* 51, *Ireland and the Irish* 52, *French for Adults* 52, *England and the English* 54, *English for Adults* 56, *Spanish for Adults* 56, *German for Adults* 57, *Italian for Adults* 58, *First, Second Stage Russian* 59-60; Gen. Editor of series *Basis and Essentials* 33-60; text-books in French, German, Spanish, Russian, Italian, Portuguese, Welsh, *Russian for Adults* 61, *Russian Reader* 61.

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Duff, Sir James Fitzjames, M.A., M.ED.; British educationist; b. 98; ed. Winchester and Trinity Coll. Cambridge.

Served Royal Flying Corps 16-17; Asst. Lecturer in Classics Manchester Univ. 21; Lecturer in Education Armstrong Coll. Newcastle-upon-Tyne 22; Educational Supt. Northumberland County Council 25; Senior Lecturer in Education, Manchester Univ. 27; Sarah Fielden Prof. of Education and Dir. Dept. of Education 32-37; Vice Chancellor Durham Univ. and Warden Durham Colls. 37-; Gov. B.B.C. 59-, Vice-Chair. 60-; Hon. LL.D., Hon. D.C.L.

Elvet Garth, Durham, England.

Duff, James Henderson, A.B., LL.B.; American lawyer; b. 83; ed. Princeton Univ., Univ. of Pennsylvania, Univ. of Pittsburgh.

Attorney-Gen. Commonwealth of Pennsylvania 43-47; Governor Commonwealth of Pennsylvania 47-51; U.S. Senator from Pa. Nov. 50-51; Republican.

517 Frick Building, Pittsburgh, Penna, U.S.A.

Duff, Patrick William, M.A.; British law professor; b. 01; ed. Winchester, Trinity Coll. Cambridge, Munich and Harvard.

Fellow of Trinity Coll. 25; Lecturer 27; Tutor 38; Senior Tutor 45; Univ. Lecturer in Law 28; Regius Prof. of Civil Law, Cambridge Univ. 45-.

Publ. *Personality in Roman Private Law* 38.

Trinity College, Cambridge, England.

Dufourcq, Norbert, D. ès L.; French musicologist and organist; b. 04; ed. Collège Stanislas and Lycée Henri IV Paris, Sorbonne and Ecole Nationale des Chartes.

Teacher of History Coll. Stanislas Paris 35-45; Prof. of History of Music at Paris Conservatoire 41-; Organist Eglise Saint-Merry 23-; Sec.-Gen. of Society of Friends of Organ 27-; mem. of Comm. for Historic Monuments 33-; Editor-in-Chief review *L'Orgue*; Prof. Sweet Briar Coll. (Paris) 49· Pres. Société Française de Musicologie 56-58; Prof. Ecole Normale de Musique de Paris 58; Dir. *Orgue et Liturgie*, Lecturer Jeunesses Musicales de France.

Publs. *Documents Inédits Relatifs à l'Orgue Français, XIVe-XVIIIe siècles, Esquisse d'une histoire de l'Orgue en France du XIIIe au XVIIIe siècles* 35, *La musique d'orgue française de J. Titelouze à J. Alain, César Franck, Le Clavecin, L'Orgue, Petite Histoire de la Musique en Europe; Bach, Génie allemand, Génie latin?, Bach, Le Maître de l'Orgue, La musique française, Autour de Coquard; Un Officier de la Musique du Roi: Nicolas Lebègue, Notes et références . . . sur Michel R. Delalande* 57, *Jean de Joyeuse et la pénétration de la facture parisienne dans le Midi de la France au XVII's* 58, *Pièces de Clavecin de N. Lebègue* 57; preface to organ compositions of G. Jullien, N. de Grigny, Clérembault, Nivers; *L'orgue parisien sous le règne de Louis XIV* 57; edited *La Musique, des origines à nos Jours, Histoire de France*, Vol. I, *Larousse de la Musique* 57-58 (2 vols.).

37 Avenue Lowendal, Paris 15e, France.

Dufournier, Bernard Alfred Eusèbe; French diplomatist; b. 11; ed. Lycée Janson de Sailly, Sorbonne, Ecole Des Sciences Politiques, Paris.

Minister Councillor in Brussels 54-56; Ambassador to Pakistan 57, to Chile 60.

Ambassador de France, Santiago de Chile, Chile; 1 rue Pajou, Paris 16e, France.

Dugonjić, Ratońic; Yugoslav politician and diplomatist; b. 16.

Pres. League of Yugoslav Communist Youth 43-47; Deputy in Fed. Parl. 45-58; Ambassador to Poland 58-; mem. Cen. Cttee. Yugoslav League of Communists; Lieut.-Col. in the Reserve; Order of Nat. Hero, of Nat. Liberation, of Labour, etc.

Yugoslav Embassy, Warsaw, Poland.

Duguet, (Eugene) Xavier; French journalist; b. 95; ed. Ecole Alsacienne.

Paris correspondent of various provincial and foreign newspapers 22-29; Dir. and Ed. Editions et Informations Delas 29-40; Dir. Gen. of the press agency Presse-Services 45-; Pres. Syndicat Nat. des Agences de Presse; mem. Comm. Prof. Consultative de la Presse au Ministère de l'Education Nat.; Administrateur du Centre de Formation des Journalistes.

Home: 10 rue Le Châtelier, Paris 17; Office: 2 rue de Sèze, Paris, 17, France.

Duhamel, Georges, M.D.; French writer; b. 84.

Novelist and essayist; awarded Goncourt Prize 18 and Grand Prix of Académie Française 30; mem. Académie Française, Acad. de Médecine (Pres.), Acad. des Sciences morales et politiques, Acad. de chirurgie; Hon. Pres. Alliance Française; Grand Officier Légion d'Honneur.

Publs. (Stories, novels, travels, essays): *Vie des Martyrs, 1914-1916, Civilisation, 1914-1917, La Possession du Monde, Entretiens dans le Tumulte, Les Hommes abandonnés, Les Plaisirs et les Jeux, Le Prince Jaffar, La Pierre d'Horeb, Lettres au Patagon, Le Voyage de Moscou, La nuit d'orage, Les sept dernières plaies, Scènes de la vie future, Géographie cordiale de l'Europe, Querelles de famille, Fables de mon jardin, Discours de réception à l'Académie française et réponse de M. Henry Bordeaux, Défense des Lettres, Mémorial de la guerre blanche, Positions françaises, Lieu d'Asile, Souvenirs de la vie du Paradis, Vie et Aventures de Salavin* (*I. Confession de minuit, II Deux hommes, III Journal de Salavin, IV Le club des Lyonnais, V Tel qu'en lui même*), *Chronique des Pasquier:* (*I Le notaire du Havre, II Le jardin des bêtes sauvages, III Vue de la Terre promise, IV La nuit de la Saint-Jean, V Le Désert de Bièvres, VI Les Maîtres, VII Cécile parmi nous, VIII Le Combat contre les Ombres, IX Suzanne et les jeunes Hommes, X La Passion de Joseph Pasquier*); (criticism): *Les Poètes et* *la Poésie, Paul Claudel, suivi de Propos critiques, Remarques sur les Mémoires imaginaires, Les Confessions sans pénitence*; (plays): *La Lumière, Le Combat, Dans l'ombre des Statues, L'Œuvre des Athlètes, La Journée des Aveux*; (poetry): *Compagnons, Elégies*; also: *Les Jumeaux de Vallangoujard, Inventaire de l'Abîme, Chronique des Saisons Amères, Biographie de mes Fantômes*; latest publs.: *Consultation aux Pays d'Islam* 47, *Le temps de la recherche* 47, *Tribulations de l'Espérance* 47, *Semailles au vent* 47, *Le Bestiaire et l'Herbier* 48, *La Pesée des Ames* 50, *Le voyage de Patrice Périot* 51, *Cri des Profondeurs* 52, *Les Espoirs et les Epreuves* 53, *Le Japon entre la Tradition et l'Avenir* 53, *Les Voyages de L'Espérance* 53, *Refuges de la lecture* 54, *La Turquie nouvelle, puissance de l'Occident* 54, *L'Archange de l'aventure* 55, *Les Compagnons de l'Apocalypse* 56, *Israël, Clef de l'Orient* 57, *Problèmes de l'heure* 57, *Le Complexe de Théophile roman* 58, *Travail ô mon seul repos* (essay) 59, *Nouvelles du Sombre Empire* 60.

31 rue de Liège, Paris 8e, France.

Duke, Sir Charles Beresford, K.C.M.G., C.I.E., O.B.E.; British diplomatist; b. 05; ed. Charterhouse and Oxford Univ.

Mem. Indian Civil Service 29-47; transferred to British Foreign Service 47, served Pakistan 47-49, Foreign Office 49-50, Persia 50-51, Egypt 51-54; Ambassador to Jordan 54-56, to Morocco 57-.

British Embassy, Rabat, Morocco.

Duke-Elder, Sir William Stewart, G.C.V.O., M.A., D.SC., M.D., CH.B., PH.D., LL.D., F.R.C.S. (Eng.), F.A.C.S., F.R.A.C.S., K.G.ST.J.,; Scottish ophthalmic surgeon; b. 98; ed. St. Andrews, Edinburgh and London Univs.

Practised Ophthalmic Surgery London 27-; Ophthalmic Surgeon Moorfields Eye Hospital 28, St. George's Hospital 29; Howe Lecturer Harvard 30; Brig. R.A.M.C. 40-46; Surgeon-Oculist to Their Majesties King Edward VIII, George V and Queen Elizabeth; Consulting Surgeon to the British Army and R.A.F.; Dir. of Research Inst. of Ophthalmology, Univ. of London; Ophthalmic Surgeon St. George's Hospital, Univ. of London; Fellow Univ. Coll.; Con. Surgeon Moorfields Eye Hospital; Chair. Cttee. on Vision, Medical Research Council; Pres. Int. Council of Ophthalmology and 16th Int. Congress; Examiner in Ophthalmology, Royal Coll. of Surgeons 47-; Ed. *British Journal of Ophthalmology* and *Ophthalmic Literature*; numerous awards, including British Asscn. Medal 15, B.M.A. Middlemore Prize 28, Mackenzie Medal (Glasgow) 32, Nettleship Medal 33, Howe Medal (U.S.A.) 46, Research Medal, American Medical Asscn. 47, Donders Medal (Neths.) 47, Doyne Medal (Oxford) 48, Gullstrand Medal (Stockholm) 52, Craig Prize (Belfast) 52, Gonin Medal 54, Lister Medal 56, Bowman Medal 57; Star of Jordan (1st Class); Bronze Star, U.S.A.; Proctor Medal (U.S.A.) 60; LL.D. (St. Andrews), D.Sc. (Northwestern and McGill), D.M. (Utrecht and Ghent), M.D. (Dublin and Strasbourg), F.R.C.S. (Edin.).

Publs. *Textbook of Ophthalmology*, Vols. I-VII 32-54, *The Practice of Refraction*, 5th edn. 49, *Recent Advances in Ophthalmology*, 6th edn. 54, *Diseases of the Eye* 13th edn. 59, *System of Ophthalmology* (Vol. I) 58.

63 Harley Street, London, W.1, England.

Dulles, Allen Welsh, M.A., LL.B., LL.D.; American administrator; b. 93; ed. Princeton and George Washington Univs.

Entered diplomatic service 16, served Vienna, Berne, Paris, Berlin, Constantinople 16-22; Chief, Division Near East Affairs, Dept. of State, Washington 22-26; resigned to practise law with Sullivan and Cromwell, New York City 26-; Deputy Dir. Central Intelligence Agency 51-53, Dir. 53-; mem. of American dels. Arms Traffic, Disarmament and Naval Confs., Geneva 25-33; Medal for Merit, for Freedom; Officer Legion of Honour, Order of Léopold (Belgium), Order S.S. Maurizio e Lazzaro (Italy); Hon. LL.D.

Home: 2723 Q Street, N.W. Washington 7; Office: 2430 E Street, N.W. Washington 25, D.C., U.S.A.

Dumarçay, Jacques; French diplomatist; b. 01.

Entered diplomatic service 25; with High Commissariat Syria 25-29; in charge of Chancelleries Jedda and Baghdad 29-33; at disposal first of High Commissariat Syria and then of Residency General Morocco 33-43; dismissed by Vichy for supporting Free French; Algiers Govt. placed him on staff of Gen. Del. to Levant; Consul 44; Counsellor at Damascus 46-48; Minister to Jordan 48-52, Ambassador 52; Minister to Libya 52-57, Ambassador 57-58; Ambassador to Sudan 59-; Officier de la Légion d'Honneur; Commdr. Black Star of Bénin.

French Embassy, Khartoum, Sudan.

Dumas, Sir F. Lloyd, Kt.; Australian journalist; b. 90; ed. Adelaide Teachers' Training Coll.

Joined staff Adelaide *Advertiser* 07, mem. Parl. Gallery staff 08; mem. staff Melbourne *Argus* 15, Chief of Staff 21-24; Editor Melbourne *Sun News Pictorial* 24-27; Manager and Editor Australian Newspapers Cable Service 27-29; Managing Editor *The Advertiser* and Dir. Advertiser Newspapers Ltd. 29-38, Managing Dir. 38-, Chair. 42-; Dir. Australian Newsprint Mills Ltd. 38-, Australian Associated Press 41-, fmr. Fed. Vice-Pres. Australian Journalists' Asscn.; Fellow Inst. of Journalists and mem. Council Empire Press Union; Pres. Australian Newspapers Conf. 38-39; Dir. Elder Smith & Co. Ltd. 41-; mem. Nat. Gallery Board 54-, Chair. 56-; Dir. Herald and Weekly Times Ltd., Melbourne 46-; Dir. Reuters (Eng.) 50-53.

53 Dutton Terrace, Medindie, South Australia.

du Maurier, Daphne (Lady Browning); British writer; ed. privately, Paris.

Publs. *The Loving Spirit* 31, *I'll Never be Young Again* 32, *The Progress of Julius* 33, *Gerald, a Portrait* 34, *Jamaica Inn* 36, *The du Mauriers* 37, *Rebecca* 38, *Frenchman's Creek* 41, *Hungry Hill* 43, *The Years Between* (play) 45, *The King's General* 46, *September Tide* (play) 48, *The Parasites* 49, *My Cousin Rachel* 51, *The Apple Tree* 52, *Mary Anne* 54, *The Scapegoat* 57, *The Breaking Point* 59.

Menabilly, Par, Cornwall, England.

Dumesnil, René, D.LITT.; French music and literary critic; b. 79.

Nat. Literature Prize 50.

Publs. *Autour de Flaubert* 12, *L'absence* 19, *Le rythme musical* 21, *Le monde des musiciens* 25, *René Descharmes et la correspondance de Flaubert* 26, *Le Don Juan de Mozart* 27, *En marge de Flaubert* 29, *Richard Wagner* 29, *La musique contemporaine en France* 30, *Gustave Flaubert, l'homme et l'oeuvre* 33, *Guy de Maupassant* 33, *St. Bernard: homme d'action* 34, *La Seine Normande* 35, *Histoire de la Musique* 35, *Le Réalisme* 37 (awarded Prix Broquette Gonin), *L'Ame du Médecin* 38, *Portraits de musiciens français* 39, *La Musique romantique française* 44, *Le grand amour de Flaubert* 45, *Histoire de la vie littéraire: époque réaliste et naturaliste* 45, *Edition critique des Œuvres de Flaubert* 39-46, *La Musique en France entre les deux guerres 1918-1939* 46, *L'Envers de la Musique* 49, *Histoire du Théâtre lyrique* 52, *Histoire de la Musique: L'Aube du XXe Siècle* 58, *La Première moitié du XXe siècle* 60, *Le Rideau a l'Italienne* 60.

74 Avenue de La Bourdonnais, Paris 7e, France.

Du Mesnil du Buisson, Robert, Count, D. ès L., D. en D.; French archæologist; b. 95.

Dir. French Archæological Missions in Syria, Egypt and France; Lecturer, Ecole des Hautes Etudes 38-; Pres. Société Nat. des Antiquaires de France 46-47; Pres. Société Historique et Archæologique de l'Orne 47-55 Hon. Pres. 56-; Vice-Pres. Fédération des Sociétés Normandes 47-; Officer of Legion of Honour 46, Lauréat de l'Institut de France 40, 50.

Publs. *Les Ruines d'El-Mishrifé au Nord-Est de Homs* 27, *La Technique des fouilles archéologiques* 33, *Le Site Archéologique de Mishrifé-Qatna* 35, *Les noms et signes égyptiens désignant des vases* 35, *Souran et Tell Masin* 35, *Le Site de Qadesh* 36, *Inscriptions juives de Doura-Europos* 37, *Inventaire des Inscriptions palmyréniennes de Doura-Europos* 39, *Les Peintures de la Synagogue de Doura 245-246 ap. J-C.* 39, *Tessères et Monnaies de Palmyre* 44, *Les Ouvrages du siège à Doura-Europos* 45, *Le Site archéologique d'Exmes* (*Uxoma*) 46, *Le Sautoir d'Atargatis et la chaîne d'amulettes* 47, *Baghouz, l'ancienne Corsôtê* 48, *Une voie commerciale de haute antiquité dans l'Orne* 51, *Les Dieux et les Déesses en forme de vase dans L'Antiquité Orientale, La Palissade gauloise d'Alençon* 52, *L'Alcôve royale dite "Lit de Justice d'Argentelles"* 53, *Un Constructeur du Château de La Celle-Saint-Cloud, Jacques Jérémie Roussel* 54, *Saint-Germain-en-Laye* 54, *Poissy* 55, *Chantilly* 57.
63 rue de Varenne, Paris 7e, France, and Château de Champobert, par Exmes (Orne), France.

Dun, Thakin Kyaw; Burmese politician; b. 15; ed. Anglo-Vernacular Buddhist Middle School, Tharrawaddy and Govt. High School, Insein.
Entered politics, becoming Sec.-Gen. of Insein District Peasants' Organisation which he formed, 39; imprisoned by British Govt. for participation in Peasants' Movement against Tenancy Bill; leader People's Revolutionary Movement, Insein District 42; Insein District Organiser, Dhobama Sinyetha Asiayone during Japanese occupation and in this capacity worked in co-operation with the Resistance Movement; served on Exec. Cttee. Burma Socialist Party and as Joint Sec. All Burma Peasants' Organisation; now Joint Sec. Burma Socialist Party, Sec.-Gen. All Burma Peasants' Organisation, mem. Exec. Cttee. All Burma Co-operative Societies, Pres. Insein District AFPFL and Peasants' Organisation; fmr. Parl. Sec. Ministry of Agriculture and Forests; Minister of Agriculture and Forests Mar. 52-56 and 57-58.
Rangoon, Burma.

Dunbar, Carl Owen, B.A., PH.D.; American palæontologist and stratigrapher; b. 91; ed. Univ. of Kansas and Yale Univ.
Instructor in Geology, Univ. of Minnesota 18-20; Asst. Prof. Historical Geology, Yale Univ. 20-27; Assoc. Prof. 27-30; Prof. Palæontology and Stratigraphy 30-; Asst. Curator, Invertebrate Paleontology, Peabody Museum of Natural History, Yale Univ. 20-26; Curator 26-; Dir. 42-; mem. Nat. Acad. of Sciences, American Philosophical Society, American Acad. of Arts and Sciences, Geological Society of America, Geological Societies London and Mexico.
Publs. *Brachiopoda of the Pennsylvanian System in Nebraska* (with G. E. Condra) 32, *Historical Geology* 49, *Permian Fusulinidae of Texas* (with J. W. Skinner) 37, *Pennsylvanian Fusulinidae of Illinois* (with L. G. Henbest) 43, *Permian Brachiopod Faunas of Central East Greenland* 55, *Principles of Stratigraphy* (with John Rodgers) 57.
Home: 65 Cleveland Road, New Haven 15, Connecticut, U.S.A.; Office: Peabody Museum of Natural History, Yale University, New Haven, Connecticut, U.S.A.

Duncalfe, Sir Roger, Kt.; British industrialist; b. 84; ed. Tettenhall Coll., Wolverhampton, and Nottingham Univ. Coll.
Joint Man. Dir. British Glues & Chemicals Ltd. 20-29, Dir. 29-46, Chair. 46-57; Chair. Adhesives Indy. Cttee. British Standards Inst. 44-49, Chair. Finance Cttee. 46-48, Chair. B.S.I. 48-52, Pres. 53-55; mem. Gen. Board, Nat. Physical Laboratory 50-55; Pres. Int. Organisation for Standardisation 56-58; mem. Grand Council, Fed. British Industries 21-; Chair. Civil Defence and War Risks Cttee. 39-43, Chair. Technical Legislation Cttee. 47-55, Vice-Pres. F.B.I. 51-; mem. Council Asscn. of British Chemical Manufacturers 32-, Chair. 39-41, Pres. 41-43, Vice-Pres. 44-; Vice-Chair. Fed. of Gelatine and Glue Manufacturers Ltd. 30-38, Chair. 38-43, Pres. 47-55; Fellow, Royal Society of Health; an industrial rep. Ottawa Conf. 32; del. Joint Anglo-German Industrial Conf., Düsseldorf 39; mem. and chair. various Govt. cttees., including Chair. Joint Advisory Cttee. on Concentration of Technical Fat-Producing and Bone-Using Industries 41-42, and subsequently Chair. of Fabon Ltd., Ministry of Food concentration organisation 42-43; Deputy Chair. Govt. Cttee. on Air Pollution 53-54; Fellow, Royal Society of Health; mem. Society of Chemical Industry.
Greystones, Western Avenue, Branksome Park, Bournemouth W., England.

Duncan, Very Rev. George Simpson, O.B.E., D.D., LL.D.; British theologian; b. 84; ed. Forfar Acad., Edinburgh Univ., Trinity Coll., Cambridge, St. Andrews Univ., and Univs. of Marburg, Jena and Heidelberg.
Ordained Minister of Church of Scotland 15; Chaplain to the Forces 15-19; Prof. of Biblical Criticism, St. Mary's Coll., Univ. of St. Andrews 19-54; Principal of Coll. 40-54; Moderator of Gen. Assembly of Church of Scotland 49; Pres. Studiorum Novi Testamenti Societas 48; Vice-Chancellor Univ. of St. Andrews 52-53; Vice-Pres. British Council of Churches 52-54; Freedom Cross (Norway) 47: Hon. D.D. and LL.D. (Edinburgh), LL.D. (St. Andrews), Hon. D.Theol. (Paris), Hon. D.D. (Glasgow).
Publs. *St. Paul's Ephesian Ministry* 29, *The Epistle of Paul to the Galatians* 34, *Jesus, Son of Man* (Croall Lectures) 48.
Inchdowrie, Fettercairn, Kincardineshire, Scotland.

Duncan, James Stuart, C.M.G.; Canadian industrialist; b. 93; ed. Coll. Rollin, Paris.
Entered Massey-Harris Co. Ltd. 09; joined army First World War, rose to rank of Capt. and Adjutant; rejoined Massey-Harris Co. Ltd., became European Gen. Manager 31, Chair. of Board and Pres. 49, retd. 56; Acting Deputy Minister for Air, Dept. of Nat. Defence, Ottawa 40; headed organisation of British Commonwealth Air Training Plan; Chair. of Combined Agricultural and Food Cttee. of UNRRA 41-42; former Board mem. of many Canadian companies; Chair. Hydro-Electric Power Comm. of Ontario 56, Dollar-Sterling Trade Council and Australian-Canadian Asscn.; Dir. Atomic Energy of Canada Ltd., Industrial Foundation on Education; Chair. Royal Conservatory of Music Cttee, Toronto; Chair. London House Asscn. of Canada 57; Dep. Chair. Canadian Trade Del. to Great Britain; C.M.G. and Chevalier of French Legion of Honour; King Haakon VII Cross of Norway; Croix de Lorraine; Hon. Air Commodore of R.C.A.F.; LL.D. h.c. (Dartmouth Univ., Hanover, U.S.A.).
49 Highland Avenue, Toronto, Ont., Canada.

Duncan, John Charles, B.A., M.A., PH.D.; American astronomer; b. 82; ed. Indiana and California Univs.
Fellow Lowell Observatory 05-06; Fellow Lick Observatory 07-09; Instructor Astronomy Harvard Univ. 09-16; Prof. Astronomy and Dir. Whitin Observatory Wellesley Coll. 16-50, Emeritus 50-; Visiting Prof. of Astronomy Univ. of Arizona 50-; Research Asst. Mount Wilson Observatory 18-48; mem. American and French Astronomical Societies.
Publs. *Astronomy: a Text Book* 26, 30, 35, 45, 54, *Essentials of Astronomy* 42.
Steward Observatory, Tucson, Arizona, U.S.A.

Duncan, Patrick, B.A.; South African administrator and journalist; b. 19; ed. Winchester Coll. (England) and Balliol Coll., Oxford (England).
Private Sec. to High Commr. British High Comm. Territories 46-47; Asst. District Officer Basutoland 47-49, Judicial Commr. 50-52; took part in Public

Disobedience campaign and imprisoned 52; Editor *Contact* (fortnightly) (publication ceased April 60).
"By-the-Sea", Weston Road, Kalk Bay, Cape Province, Union of South Africa.

Duncan, Ronald, M.A.; British poet and playwright; b. 14; ed. Switzerland and Cambridge Univ.
Founded English Stage Company 56.
Publs. *The Dull Ass's Hoof* 41, *Postcards to Pulcenella* 42, *Journal of a Husbandman* 44, *This Way to the Tomb* (play) 46, *The Rape of Lucretia* (libretto) 46, *Home Made Home* 47, *Ben Jonson* 47, *Songs and Satires of the Earl of Rochester* 48, *Stratton* (play) 48, *Jan's Journal* 48, *Tobacco Cultivation in England* 48, *The Typewriter* (play) 48, *Beauty and the Beast* 48, *Pope's Letters* 48, *The Cardinal* 49, *The Mongrel and Other Poems* 50, *Tobacco Growing in England* 50, *Our Lady's Tumbler* 51, *Selected Writings of Mahatma Gandhi* 51, *The Blue Fox* 51, *Jan at the Blue Fox* 52, *The Last Adam* 52, *Where I Live* 53, *Don Juan* (play) 54, *The Death of Satan* (play) 55, *The Catalyst* (play) 57, *Christopher Sly* (opera) 59, *The Solitudes* (poems) 60, *Blind Man's Buff* (play) *Saint Spiv* (novel) 60, *Judas* (poem) 60.
Mead Farm, Welcombe, Nr. Bideford, N. Devonshire, England.

Duncanson, Sir John McLean, Kt.; British company director; b. 97.
Served First World War 14-18; Dir. Heavy Steel Products and Deputy Controller of Iron and Steel 39-42; Controller of Iron and Steel 42-45; Commercial and Technical Dir. British Iron and Steel Fed. 45-48; British mem. Anglo-American steel mission visiting all Dominions, India and U.S.A.; Chair. Iron and Steel Industry Cttee. British Standards Inst. 43; Chair. Metropole Industries Ltd.; Dir. Fescol Ltd., Lancashire Steel Corpn. Ltd., Commercial Bank of Scotland Ltd., Grampian Shipyards Ltd.; Pres. Institution of Nuclear Engineers.
19 Rutland Court, Knightsbridge, London, S.W.7.

Dunham, Katherine; American dancer and choreographer; ed. Chicago and Northwestern Univs.
Debut, Chicago World's Fair 34; with Chicago Opera Co. 35-36; Julius Rosenwald Travel Fellowship 36-37; Dance Dir. Labor Stage 39-40; has appeared in numerous films 41-; founded Katherine Dunham School of Cultural Arts and Katherine Dunham Dance Co. 45; numerous tours and personal appearances in North and South America and Europe; mem. American Guild of Musical Artists, Actors' Equity, Negro Actors' Guild, etc.
Publs. *Journey to Accompong, Form and Function in Primitive Dance, Form and Function in Educational Dance*, etc.
200 West 43rd Street, New York, N.Y., U.S.A.

Dunikowski, Ksawery; Polish sculptor and painter; b. 75; ed. Acad. of Fine Arts, Cracow.
Prof. Cracow School of Fine Arts 02; spent many years abroad, particularly in Paris 14-23; returned to Poland and became Prof. at Acad. of Fine Arts Cracow 23-; Dean of Faculty of Sculpture; has exhibited in Vienna, Budapest, Berlin, Paris, Venice, Rome, London, N.Y., Moscow, Riga and in Poland, etc.; imprisoned at Auschwitz during Second World War; gave all his works to the State 48; State Prize for Art, Commdr. Polonia Restituta (with Star), and Order "Builder of People's Poland" 48.
Over 300 sculptures including *Maternity* 04-06, *Tomb of King Boleslas the Bold* 17, *Heads of Wawel* (60 heads in wood) 25-28, *Copernicus* 24-25, *Head of a Worker* 46, *Head of a Miner* 46, *Kobiety brzemienne* (Pregnant Woman); some 150 oil paintings and 1,000 drawings, including *Oświęcim* cycle.
67 Krakowskie Przedmieście, Warsaw, Poland.

Dunlop, Robert Galbraith, B.S. (ECON.); American petroleum executive; b. 09; ed. Wharton School of Finance and Commerce Univ. of Pennsylvania
Accountant Barrow, Wade, Guthrie & Co. 31-33; Certified Public Accountant State of Pa. 34; Accountant Sun Oil Co. 33-41, Asst. Comptroller 41-44, Comptroller 44-47, Pres. 47-.
1608 Walnut Street, Philadelphia 3, Pa., U.S.A.

Dunlop, Ronald O., R.A.; British artist; b. 94; ed. Friends' School, Saffron Walden; studied Manchester and Wimbledon Schools of Art.
One of founders Emotionist Group of Painters and Writers; mem. New English Art Club; mem. London Group; 1st one-man show Redfern Galleries 28, exhbn. Reid and Lefevre Galleries 40; several exhibitions Leger Galleries, London, Edinburgh, Liverpool, etc.; works purchased by Contemporary Art Society, Leeds, Bradford, Hull, New South Wales, Australia, Preston, Southport, Glasgow and Newcastle Art Galleries; pictures purchased by Chantrey Bequest for Tate Gallery.
Publs. *Painting for Pleasure, Sketching for Pleasure, Ancient Arundel, Landscape Painting, Understanding Pictures, Struggling with Paint.*
Old Mill Cottage, Barnham, Sussex, England.

Dunn, Halbert Louis, M.D., M.A., PH.D.; American statistician; b. 96; ed. Univ. of Minnesota.
Instructor of Anatomy, Univ. of Minnesota 22-23; Asst. in Medicine, Presbyterian Hospital, N.Y. 23-24; Fellow in Medicine, Mayo Clinic, Rochester, Minn. 24-25; Assoc. Prof., Johns Hopkins Univ. 25-29; Head, Dept. of Statistics, Mayo Clinic 29-32; Dir., Univ. Hospital and Prof. of Medical Statistics, Univ. of Minn. 32-35; Chief Statistician and Chief of Vital Statistics Div., Bureau of the Census, Dept. of Commerce, Washington 35-46; Chief of Nat. Office of Vital Statistics, Dept. of Health, Education and Welfare 46-; Sec.-Treas. Public Health Conf. on Records and Statistics 49-58, Chair. 58-; Sec.-Gen. Inter-American Statistical Inst. 42-52, Consultant to its Exec. Cttee 52-54, Hon. Pres. 55-; Fellow, American Public Health Asscn., American Statistical Asscn., American Asscn. for the Advancement of Science.
Home: 7631 Fort Foote Road, Washington 22, D.C.; Office: National Office of Vital Statistics, Room 1063, Health, Education and Welfare Building, Washington, 25, D.C., U.S.A.

Dunn, Leslie C., A.B., D.SC.; American geneticist; b. 93; ed. Dartmouth Coll. and Harvard Univ.
Asst. in Zoology Harvard Univ. 15-17, 19; geneticist Storrs Agricultural Experiment Station 20-28; Prof. of Zoology Columbia Univ. 28-; Dir. Inst. for the Study of Human Variation, Columbia Univ. 52-58; Visiting Lecturer on Biology Harvard Univ.; Man. Editor *Genetics* 36-41; Editor-in-Chief Columbia *Biological Series*; Man. Editor *The American Naturalist* 50-59; mem. Nat. Acad. of Sciences, American Acad. of Arts and Sciences, American Philosophical Soc., Acad. Patavina, Italy, Norwegian Acad. of Sciences; Hon. D.Sc. (Dartmouth).
Publs. *Principles of Genetics* (with E. W. Sinnott and Th. Dobzhansky) 58, *Heredity and Variation* 32, *Heredity, Race and Society* (with Th. Dobzhansky) 52, *Biology and Race* 51, *Heredity and Evolution in Human Populations* 59.
Columbia University, New York 27, N.Y., U.S.A.

Dunning, John Ray, A.B., PH.D., SC.D., LL.D.; American physicist; b. 07; ed. Shelby High School Nebraska, Wesleyan Univ. and Columbia Univ.
Asst. in Physics Columbia Univ. 29-32; Univ. Fellow 32-33; Instr. in Physics 33-35; Cutting Travelling Fellow 35-36; Asst. Prof. of Physics 35-38; Ernest Kempton Adams Fellow 40-41; Assoc. Prof. 38-46; Dir. Research 42-46; Scientific Dir. 46-; Prof. of Physics 46-; Dean of Faculty of Engineering 50-; mem. of Board of Dirs. of American Asscn. for the Advancement of Science, Oak Ridge Inst. of Nuclear Studies, Vitro Corpn.; Trustee,

Horace Mann School; Board of Visitors, West Point; Chair. N.Y.C. Board of Education Advisory Cttee. on Science Manpower 56-; mem. Scientific Advisory Panel, Dept. of Army, N.Y. Acad. Science, Nat. Acad. of Sciences, American Society Mech. Engineers, American Asscn. Physics Teachers, Society Engineering Education, Engineering Index Inc. 56-, etc.; developed U-235 separation methods and atomic energy systems; Industrial Consultant; President's Medal for Merit 46; mem. Congressional Panel of Joint Cttee. on Peaceful Uses of Atomic Energy 55; Chair. Nuclear Energy Policy Board; Dir. City Investing Corpn., Armstrong Memorial Research Foundation; Dir. Science Service 58-.
Publs. *Matter, Energy and Radiation* 40.
Spring Lake Road, Sherman, Conn., U.S.A.

Dunoyer de Segonzac, André; French painter; b. 84; ed. Lycée Henri IV and Ecole des Beaux Arts (Merson studios), Paris.
Sergeant, later sub-lieut. in French Army 14-18; works include illustrations for Virgil's *Georgics*, Ronsard's *Sonnets*, Colette's *La Treille Muscate*, etc.; many paintings exhibited in museums; Officier Légion d'Honneur; Carnegie Prize 33; Grand Prix Biennale, Venice 34; hon. mem. Royal Acad., London and Belgium and Inst. of Arts and Letters, U.S.A.
13 rue Bonaparte, Paris 6e, France.

Dunphie, Major Gen. Sir Charles Anderson Lane, C.B., C.B.E., D.S.O.; British company director; b. 02; ed. Royal Naval Colls., Osborne and Dartmouth, Royal Military Acad., Woolwich.
Commissioned into Royal Artillery 21; G.S.O. 1st Armoured Division 40; Brigadier, Gen. Staff, Royal Armoured Corps 41; Commdr. 20th Armoured Brigade, U.K. 42, 26th Armoured Brigade, North Africa 42-43; British Asst. Chief of Staff, U.S. 7th Corps, North Africa 43; Deputy Dir. Royal Armoured Corps 44-45; Dir. Gen. Armoured Fighting Vehicles 45-48; joined Vickers Group 48, now Man. Dir. Vickers Ltd., Chair. and Man. Dir. Vickers-Armstrongs Ltd., Dir. Canadian Vickers Ltd., Vickers Australia Pty. Ltd., Royal Exchange Assurance Co., Westminster Bank Ltd.; mem. Her Majesty's Corps of Gentlemen-at-Arms 52-; mem. Board of Govs. Welbeck Coll., Ministry of Labour Resettlement Advisory Board; Commdr. Legion of Merit (U.S.), Silver Star (U.S.).
7 St. Leonard's Terrace, London, S.W.3, England.

Dunrossil, 1st Viscount (cr. 59) of Valquerie in the Isle of North Uist; **Rt. Hon. William Shepherd Morrison,** P.C., G.C.M.G., M.C., Q.C., LL.D.; British politician; b. 93; ed. Edinburgh Univ.
Barrister-at-Law 23; K.C. 34; Conservative M.P. for Cirencester and Tewkesbury Div. of Gloucestershire 29-59; Recorder of Walsall 34-35; Financial Sec. to Treasury 35-Nov. 36; Minister of Agriculture and Fisheries Nov. 36-Jan. 39; Chancellor Duchy of Lancaster and Minister of Food 39-40; Postmaster Gen. 40-43; Minister of Town and Country Planning 43-July 45; Chair. Conservative Private Members' Cttee. 31-35; Speaker of the House of Commons 51-59; Gov.-Gen. of Australia 60-.
Government House, Canberra, A.C.T., Australia.

Dunsheath, Percy, C.B.E., M.A., D.SC.(ENG), D.ENG., LL.D., M.I.E.E.; British engineer; b. 86; ed. Sheffield, Cambridge and London Univs.
General Post Office Engineer 08-19; served in First World War 15-18; Dir. of Research, W. & T. Henley's Telegraph Works Co. Ltd. 19-29, Chief Engineer 29-34, Dir. and Consulting Engineer 34-; Chair. Cambridge Instrument Co.; Chair. of Convocation London Univ. 49-; Pres. Electrical Development Asscn. 52-53; Pres. Inst. of Electrical Engineers 46; Pres. ASLIB 49-50; Leader Univs./Industry Team visiting U.S.A. 51; Chair. Special F.B.I. Cttee. on shortage of Science Teachers; Pres. Int. Electrotechnical Comm. 55-58; LL.D. h.c. London Univ.
Publs. *Industrial Research* (Advisory Editor) 47, *The Graduate in Industry* 48, *Century of Technology* (editor) 51, *The Electric Current* 51, *Convocation in the University of London* 58, *Electricity, How it Works* 60, *A Short History of Electrical Engineering* 60.
Sutton Place, Abinger Hammer, Dorking, Surrey, England.

Dunsmore, Robert Lionel, M.C., B.SC., D.C.S.; Canadian executive; b. 93; ed. Queen's Univ., Kingston, Ont.
Asst. Engineer Imperial Oil Co., Sarnia, Ont. 19-22; Asst. Supt. Calgary Refinery, Imperial Oil Co. 22-26; Gen. Supt. Talara (Peru) Refinery, Int. Petroleum Co. Ltd. 26-30; Supt. Halifax Imperial Oil Co. 30-43; Man. Montreal Refinery 44-46; Pres. Champlain Oil Products Ltd. 49-58; Dir. 58-; Chair. Board of Dirs. and Finance Cttee., Canadian Broadcasting Corpn.; Chair. Montreal Port Council; mem. Board of Trustees, Queen's Univ., Kingston, Ont.
Home: 4305 Montrose Avenue, Montreal, P.Q.; Office: C.B.C., 140 Wellington Street, Ottawa, Ont., Canada.

Dunstan, Edmund Fleetwood, A.B.; American banker; b. 96; ed. Duke Univ.
First Lieut. U.S. Army, First World War; Vice-Pres. Bankers Trust Co., New York City 28; mem. Board of Govs. of Investment Bankers' Asscn. 33-35; Pres. Municipal Bond Club of N.Y. 36-37; Vice-Pres. Bankers Trust Co. 39-; Dir. Marketing Int. Bank for Reconstruction and Development 47-48; Dir. Provident Insurance Co. of New York; Dir.-Gen. Security Assurance Corpn. of New York.
16 Wall Street, New York, N.Y., U.S.A.

Dunton, Arnold Davidson, D.SC., LL.D.; Canadian University President; b. 12; ed. Lower Canada Coll., Montreal, McGill Univ., Univ. of Grenoble, Cambridge Univ., Univ. of Munich, and Laval Univ.
Reporter *Montreal Star* 34; Assoc. Ed. 37; Ed. *Montreal Standard* 38; Wartime Information Board 42, Gen. Man. 44; Chair. Board of Govs. Canadian Broadcasting Corpn. Nov. 45; President, Carleton Univ. 58-.
410 Maple Lane, Ottawa, Ont., Canada.

Du Plessis, Wentzel Christoffel; South African diplomatist; b. 06; ed. Transvaal Univ. Coll.
In Dept. of Lands 24-27, Dept. of External Affairs 27-45; Admin. Sec. S.A. Del. to Imperial Conf., London 30; Private Sec. to Prime Minister 31-34; Sec. The Hague 34-38; Chief Diplomatic and Consular Div. and Sec. to Prisoners of War Cttee. 38-45; entered commerce and politics 45; M.P. 48-54; High Commr. in Canada and Permanent Rep. to U.N. 54-56; Ambassador to U.S.A. 56-.
3101 Massachusetts Avenue, Washington, 8, D.C., U.S.A., and c/o Dept. of External Affairs, Pretoria, South Africa.

duPont, Edmond; American business man; b. 06; ed. Andover Acad., Princeton Univ. and Oxford Univ.
Senior Partner, Francis I. duPont & Co.; Dir. mem. of Investment Cttee. United Funds Inc.; Dir. Continental Investment Research Corpn.; Dir. Winterthur Corpn.; Dir. Episcopal Church Foundation.
2106 Grant Avenue, Wilmington 6, Del., U.S.A.

DuPont, Emile Francis; American businessman; b. 98; ed. U.S. Naval Acad. and Yale Univ.
With E.I. duPont de Nemours and Co., DuPont Rayon Co., DuPont Co. (Richmond) 23-34; personnel manager Wilmington 34-38; plant manager Seaford, nylon div. 38-41, Dir. production 41-44; asst. manager Wilmington, acetate div. 44-45, Dir. service dept., Employee Relations 45-51, Dir. 51-, Dir. of company and mem. Finance Cttee. 44-, Chair. board benefits and pensions

50-; Dir. Gen. Motors Corpn., Delaware Trust Co.; Chair. Nat. Safety Council 53-.
Home: 2203 Grant Avenue, Wilmington; Office: 10th and Market Streets, Wilmington 98, Del., U.S.A.

DuPont, Henry B.; American businessman; b. 98; ed. Yale Univ. and Mass. Inst. of Technology.
In engineering dept. Gen. Motors Corpn. 24-27; with E. I. DuPont de Nemours and Co. 27-, Vice-Pres. and Dir. 39-; Dir. North American Aviation Corpn., Wilmington Trust Co., Gen. Motors Corpn.; Pres. Alexis I DuPont School, Wilmington.
Home: Greenville, Del.; Office: DuPont Building, Wilmington, Del., U.S.A.

Dupouy, Gaston, D. ès SC.; French scientist; b. 1900.
Research at Sorbonne Laboratory 22; taught at Ecole Normale Superieure de Jeunes Filles Sèvres; in charge of research Caisse Nationale des Sciences; joint Dir. of Ecole Pratique des Hautes Etudes 33; research at electro-magnetic laboratory Bellevue; Dir. of Lectures, Faculty of Science, Rennes Univ. 35; Sec. Société Française de Physique; Prof. of Faculty of Science Toulouse Univ. 37; corresp. mem. Acad. of Sciences 49; Dean of Faculty of Science Toulouse Univ.; Hon. Dir. Gen. Nat. Centre for Scientific Research 57; Laureate of Inst. de France; mem. of Nat. Comm. of UNESCO; mem. of Consultative Cttee. of Universities; mem. Inst. de France (Acad. des Sciences) 50; mem. Atomic Energy Cttee.; Cttee. of Scientific Action for Nat. Defence 54; research work in fields of magnetism, magneto-optics and electron-optics; Commdr. de la Légion d'Honneur.
Laboratoire d'Optique Electronique du C.N.R.S., 29 rue Jeanne-Maruiz, Toulon, France.

Dupré Marcel; French organist and composer; b. 86; ed. Lycée de Rouen, Nat. Conservatoire de Musique, Paris.
First public appearance at Elbeuf Church 94; apptd. organist at Church of St. Vivien, Rouen 98 (aged 12); student Nat. Conservatoire 01-14; temporary organist Nôtre Dame 16-20; asst. at St. Sulpice 20; began career as concert organist 21; organist at St. Sulpice 34-; Prof. of Organ and Improvisation, Nat. Conservatoire 26-, Dir. of the Conservatoire 54-; Légion d'Honneur; Hon. Dr. Pontifical Inst. Rome.
Works include two organ symphonies and many other organ works, two symphonies and a concerto for organ and orchestra, works for piano and organ, *De Profundis* for voices, organ and orchestra.
40 boulevard Anatole France, Mendon (Seine et Oise), France.

Dupré la Tour, Rev. François, S.J.; French educationist; b. 1900; ed. Jesuits' Coll. of Mongré (Villefranche, France), Univ. of Paris, Physics Laboratory of the Duc de Broglie, Paris.
Prof. of Biological Physics, Faculty of Medicine, Université St. Joseph, Beirut 34-; Chancellor of the Faculty 42-
Publ. *Le polymorphisme des Acides gras* 36.
Faculté française de Médecine, Beirut, Lebanon.

Durant, Will, A.M., PH.D.; American writer; b. 85; ed. St. Peter's Coll. and Columbia Univ.
Publs. *The Story of Philosophy* 26, *Transition* 27, *The Mansions of Philosophy* 29, *Adventures in Genius* 31, *The Story of Civilisation:* Vol. I *Our Oriental Heritage* 35, Vol. II *The Life of Greece* 39, Vol. III *Caesar and Christ* 44, Vol. IV *The Age of Faith* 50, Vol. V *The Renaissance* 53, Vol. VI *The Reformation* 57.
5608 Briarcliff Road, Los Angeles, Calif., U.S.A.

Durgadas, Lala; Indian journalist; b. 1900; ed. D.A.V. Coll., Lahore.
Parliamentary Corresp. and Editor, United Press of India, New Delhi and Simla 19-38; Special Rep. for *Statesman*, United Provinces 38-42, New Delhi 42-44; Joint Editor *Hindustan Times* 44-58, Chief Editor 58-; War Corresp. 45; Pres. United Provinces Press Conf. 46; Sec. Press Asscn. New Delhi 43-47, Vice-Pres. 48-49; mem. Indo-Pakistan Press Consultative Cttee. 49-51; Chair. Press Gallery Cttee., Indian Parl. 51-55; del. Empire Press Conf., Canada 50.
Publ. *Report on America.*
Hindustan Times, Connaught Circus, P.O. Box 40, New Delhi, India.

Durham, Carl Thomas; American politician; b. 92; ed. Manndale Preparatory School and Univ. of North Carolina.
Mem. of Congress 38-; Chair. Joint Cttee. on Atomic Energy, mem. House Cttee. on Armed Services; del. "Atoms for Peace" Conf., Geneva 55, Int. Atomic Energy Agency, Vienna 57; Democratic.
Chapel Hill, North Carolina, U.S.A.

Duris, Julius; Czechoslovak politician; b. 04.
Studied law in Prague; joined Communist Party, became its organiser and editor in Czechoslovakia and France; elected Communist deputy Slovak Provincial Diet 35; with underground 39-41; was Leader Slovak Communist Party; arrested and sentenced to 15 years' imprisonment 41; escaped and joined partisans 45; Minister of Agriculture 45-51, later Chief Comm. for Slovakia; Minister for Forests Mar.-Sept. 53; Minister of Finance 53.
Prague, Czechoslovakia.

Durrell, Lawrence George, F.R.S.L.; British author and official; b. 12; ed. Coll. of St. Joseph, Darjeeling, and St. Edmund's Coll., Canterbury.
Formerly Foreign Service Press Officer (Athens and Cairo), Press Attaché (Alexandria and Belgrade), Dir. of Public Relations (Dodecanese Islands), Dir. of British Council Institutes (Kalamata, Greece, and Cordoba, Argentina), and Dir. of Public Relations (Govt. of Cyprus); French prize for best foreign book (*Mount Olive*) 57.
Publs. *A Private Country*, *Cities, Plains and People*, *On Seeming to Presume*, *The Tree of Idleness*, *Selected Poems*, *Collected Poems* 60, *Sappho: A Verse Play*; Prose, Novels and Travel: *Panic Spring*, *Cefalu* (*The Dark Labyrinth*), *The Black Book*, *Justine*, *Balthazar* (Prix Du Meilleur Livre Etranger, Paris), *Mountolive*, *Clea*, *Reflections on a Marine Venus*, *Prospero's Cell*, *Bitter Lemons* (Duff Couper Memorial Award 58); Translations: *Pope Joan*, *Four Greek Poets*; Humour: *Esprit de Corps*, *Stiff Upper Lip*; Juvenile: *White Eagles Over Serbia*.
The National and Grindlay's Bank Ltd., Parliament Street, Whitehall, London, S.W.1, England.

Dürrenmatt, Friedrich; Swiss writer; b. 21; ed. Univs. of Bern and Zürich.
Publs. Comedies: *Der Blinde*, *Die Ehe des Herrn Mississippi*, *Romulus der Grosse*, *Ein Engel kommt nach Babylon*, *Der Besuch der alten Dame*, *Es steht geschrieben*; radio plays: *Stranitzky und der Nationalheld*, *Nächtliches Gespräch mit einem verachteten Menschen*, *Herkules und der Stall des Augias*, *Das Unternehmen der Wega*, *Abendstunde im Spätherbst*; novels: *Der Richter und sein Henker*, *Der Verdacht*, *Grieche sucht Griechin*, *Komödien I* (omnibus edn. incl. *Die Ehe*, *Alte Dame*, *Ein Engel*, *Romulus*), *Das Versprechen*; short stories: *Die Stadt*, *Die Panne*; essay: *Theater probleme*.
Pertuis du Sault 34, Neuchâtel, Switzerland.

Dürrenmatt, Peter Ulrich; Swiss journalist; b. 04; ed. Univs. of Berne and Geneva.
Began career as teacher; mem. staff *Schweizer Mittelpresse* 34; Editor Swiss Section *Basler Nachrichten* 43-39. Chief Editor 49-.
Publs. *Die Bundesverfassung, ihr Wert und ihre Bewährung* 48, *Kleine Geschichte der Schweiz im zweiten*

Weltkrieg 49, *Staat, Wirtschaft, Politik-Versuch einer Grenzbereinigung* 49, *Zerfall und Wiederaufbau der Politik* 51, *Europa und die deutsche Mitte* 55, *Schweizergeschichte* 57.
Pfaffenlohweg 60, Riehen/Basle, Switzerland.

Durtain, Luc (*pseudonym* of André Nepveu), M.D.; French essayist, poet, playwright and novelist; b. 81.
Publs. *Conquêtes du Monde* (serial), *Douze cent mille* 22, *Quarantième étage* 26, *L'autre Europe, Moscou et sa foi* 27, *Hollywood dépassé* 28, *Captain O.K.* 31, *Vers la ville Kilomètre Trois* 33, *Frank et Marjorie* 34, *Yagouta-aux-Cavaliers* 35, *Quatre Continents* (poems) 36, *Le Mari Singulier* (comedy) 37, *La Femme en Sandales*, *La guerre n'existe pas . . .* 39, *Histoires fantastiques* 42, *Les Secrets du rêve* 43, *Mémoires de votre Vie:* Vol. I, *Navire sans pilote* 46, Vol. II, *La fuite des Sirènes* 48, Vol. III, *Première bourrasque* 49, Vol. IV, *Victoire de l'Abîme* 50, *Quand l'amour* 52, *Les Grandes figures de la science française* 52.
20 boulevard Barbès, Paris 18e, France.

Duruflé, Maurice; French organist and composer; b. 03; ed. Paris Conservatoire.
Prize for organ (Conservatoire) 22; prize for harmony 24; prize for accompaniment 26; prizes for fugue and for composition 28; Prix des "Amis de l'Orgue" 30; Organist of Saint-Etienne-du-Mont; Asst. Prof. at Conservatoire Paris 42; Prof. d'harmonie, Conservatoire de Paris 43-.
Works include: Organ: *Prélude, Adagio et Choral Varié sur le Veni Creator* 29; *Prélude et Fugue* 42; Chamber Music: *Trio pour Flûte, Alto et Piano*; Orchestra: *Trois Danses* 35, *Andante et Scherzo* 40, *Requiem pour Soli. Choeurs, Orchestre et Orgue* 47.
6 place du Panthéon, Paris, 5e, France.

Dushkin, Alexei Nikolaevich; Soviet architect; b. 03; ed. Architectural Dept. of Kharkov Building Inst.
Stalin prizewinner; awarded Order of Lenin, Order of Red Banner of Labour.
Works include: help with design of Palace of the Soviets (Moscow underground stations), Square of the Revolution, Mayakovsky, Avtozavodskaya, the Ministry of Communications Building, Moscow, and several railway stations.
Architects' Union, Moscow, U.S.S.R.

du Toit, François Jacobus, B.A., D.COMM.(P.U.); South African civil servant; b. 97; ed. Stellenbosch Univ.
Journalist 20-24; Economist, Union Dept. of Agriculture 25; Asst. Trade Commr. for Union in London 25-29; Union Dept. of Agriculture 30-34; Trade Commr. for Union in London 34-37; Deputy High Commr. in London 38-43; Permanent Sec. Union Dept. of Commerce and Industries, Pretoria 44-49; Chancellor, Univ. of Potchefstroom 54-; Chair. Union Council Development Natural Resources 47-56; rep. of Union Govt. on many trade missions and at several int. confs.; Chair. Dirs., S. A. Coal, Oil and Gas Corpn. Ltd., Phosphate Development Corpn. Ltd.; Dir. S. A. Iron and Steel Industrial Corpn. Ltd.
P.O. Box 2191, Pretoria, South Africa.

du Toit, Stephan François; South African diplomatist; ed. Univs. of Stellenbosch and Cape Town.
Admitted as an advocate of the Supreme Court of South Africa; for some time journalist; entered Parliamentary Service 20, Clerk of Senate 41-46; Minister to Sweden 46, to Argentina and Chile 48-51; Ambassador to Portugal and Minister to Spain 51; Deputy Leader, South African Del. to U.N. Assembly 53; Leader, South African Del. to 8th Session of Comm. for Technical Co-operation in Africa South of the Sahara; Ambassador to Italy 57-58; Ambassador to France 58-.
South African Embassy, 51 Avenue Hoche, Paris 8e, France.

Dutt, Rajani Palme; British journalist; b. 96; ed. Balliol Coll. Oxford.
Sec. Int. Section Labour Research Dept. 19-22; Editor *Labour Monthly* 21-; Editor *Workers' Weekly* 22-24; Editor *Daily Worker* 36-38; Vice-Chair. Communist Party 45-.
Publs. *Labour International Handbook, Socialism and the Living Wage, Lenin, Fascism and Social Revolution, World Politics 1918-1936, Political and Social Doctrine of Communism, India To-day* 40, *Britain and the World Front* 42, *Crisis of Britain and the British Empire* 53 (new, enlarged edn. 57), *India Today and Tomorrow* 56.
19 Whitehall Lodge, Pages Lane, London, N.10.

Duttweiler, Gottlieb; Swiss business man and politician; b. 88; ed. Commercial Coll.
Fmr. planter Brazil; Founder and Dir. Migros A.G., provision chain stores (now Fed. of Migros Co-operatives) and of Swiss Hotel-Plan; Founder and Leader Independent Party; Pres. Monte Generoso Railway Co.; Publisher *Die Tat* and *Wir Brueckenbauer*; initiator "Giro Service".
Publs. *Das Verkaufswagen-System im Lebensmittel-Kleinhandel* 26, *Der Hotel-Plan* 35, *Der Giro-Dienst, Das "Treu-Hand" System* 37, *Eines Volkes Sein und Schaffen* 39, *15 Jahre Brückenbau der Migros* 41, *Vollbeschaeftigung und Recht auf Arbeit in einer freien Wirtschaft* (with H. Munz), *Our Leave in Switzerland* (with Kübler and Bischof).
Limmatstrasse 152, Zürich, Switzerland.

Duvaerts, Leon-Louis, Belgian journalist; b. 05; ed. Athénée de Saint-Gilles-lez, Brussels.
Sec.-Gen. Union professionelle de la presse belge 28-35, Association générale de la presse belge 35-58, Pres. 58-60; Pres. Association professionelle de la presse cinématographique belge 35-37, 40-50, now Hon. Pres.; Editor-in-Chief Agence Belga; Hon. Pres. Fédération Int. de la presse cinématographique; Prof. Belgian Journalists' Inst.; Commdr. Ordre de Léopold II, etc.
Publs. *Le Statut du Journaliste professionnel de la presse filmée* 35, *Droits et Devoirs du Journaliste* 52.
120 avenue Henri Jaspar, Brussels 6, Belgium.

Duvalier, François, M.D.; Haitian physician and politician; b. 07; ed. Lycée Alexandre Pétion and Faculty of Medicine, Port-au-Prince.
Began his career as physician St. François-Xavier Hospital, Port-au-Prince; later consultant, Séguineau Clinic, Dir. Gressier Rural Clinic and School; attached to U.S. Medical Mission as Dir. of Malaria Control; Under-Sec. of State for Labour; Sec. of State for Labour and Public Health; mem. Govt. Mil. Council 56-57; Pres. of Haiti 57-; mem. Int. Society of Afro-Cuban Studies, Int. Inst. of Anthropology (Paris), Paris Demographic Society, Haitian Medical Asscn., Royal Society of Tropical Medicine (London); has contributed to numerous periodicals in Europe and the Americas and has edited many in Haiti.
Publs. *Les Tendances d'une Génération, Mémoire sur la Mortalité Haitienne, Psychologie ethnique et historique, La Contribution des Nègres à la Civilisation de l'Humanité, La Civilisation Négro-africaine et le Problème haitien.*
Palais du Gouvernement, Port-au-Prince, Haiti.

Duvieusart, Jean; Belgian lawyer and politician; b. 1900; ed. Collège de Pères Jésuites a Charleroi and Univ. of Louvain.
Mem. House of Representatives (Christian Social Party) 44- and of the Senate 49-; Minister of Economic Affairs 47-50; Prime Minister 50; Minister of Economic Affairs 52-58; Chevalier Ordre de Léopold; Grand Croix Ordre d'Orange Nassau and Ordre de la Couronnde Chêne de Luxembourg; Commdr. Ordre de St. Grégoire-le-Grand.
6 boulevard Dewandre, Charleroi, Belgium.

du Vigneaud, Vincent, Ph.D.; American university professor; b. 01; ed. Univs. of Illinois and Rochester.
Asst. Prof. Univ. of Ill. 30-32; Prof. and Head Dept. of Biochemistry George Washington Univ. 32-38; same at Cornell Univ. Medical Coll. 38-; awarded Hillebrand Prize of Chemical Society of Washington 36; mem. Nat. Acad. of Sciences; Foster Lecturer Univ. of Buffalo 39; Mead-Johnson Vitamin B Complex Award, American Inst. of Nutrition 43; Hitchcock Prof. Univ. of California 44; Nichols Medal, New York Section of the American Chemical Society 45; Julius Stieglitz Memorial Lecturer 48; Lasker Award 48; Eastman Lecturer 49; Lecturer, Univ. of London 49, Messenger Lecturer Cornell 50, Harvey Society Lecturer 42 and 54, Dakin Memorial Lecturer 56, etc.; Osborne and Mendel Award 53, Passano Award 55, etc.; Nobel Prize for Chemistry 55; Hon. Sc.D. (Yale and New York Univs.) 55.
Home: 41 Cohawney Road, Scarsdale, N.Y.; Office: 1300 York Avenue, New York 21, N.Y., U.S.A.

Duvivier, Julien; French film director; b. 96.
Theatre manager and scenario writer; silent films include *Haceldama, ou le Prix du Sang, La Tragédie de Lourdes* and *La Machine à Refaire la Vie* (documentary) 24, *Poil de Carotte* 25, and *La Vie Miraculeuse de Thérèse Martin* 30; among his best-known talking pictures are *La Belle Equipe* 36, *Pépé le Moko* 36, *Carnet de Bal* 37, *La Fin du Jour* 39, *The Impostor, Heart of a Nation* and *Flesh and Fantasy* (made in Hollywood 40-45), *Panique* 45, *Au Royaume des Cieux, The Little World of Don Camillo* 51, *The Return of Don Camillo* 53, *Sous le Ciel de Paris, La Fête à Henriette, L'Affaire Maurizius, L'Homme á l'Imperméable, La Femme et le Pantin, Marie Octobre, La Grande Vie, Boulevard.*
7 rue du Conseiller Collignon, Paris 16e, France.

Dvořák, Karel; Czechoslovak sculptor; b. 93; studied in Italy, Germany and France.
Works include: Statues of Denis, Prague; St. Wenzeslav in St. Vitus Cathedral Prague; Gen. Štefánik at Nové Město; Czech war memorial Paris; statues of Pres. Masaryk and Pres. Beneš, etc.
Tylov. n.1, Prague II, Czechoslovakia.

Dvořák, Richard; Czechoslovak politician; b. 13; ed. Commercial Coll., Teplice.
Imprisoned by the Gestapo 39-45; Mem. Nat. Assembly 48-; Minister of Foreign Trade 53-.
Office of the Minister, Ministry of Foreign Trade, Prague, Czechoslovakia.

Dvornik, Francis, D.D., D. ès L. Czech-born American Byzantinist; b. 93; ed. Faculty of Divinity Olomouc, Charles IV Univ. Prague, Sorbonne, Paris, and School of Political Sciences, Paris.
Priest 16; Lecturer Charles IV Univ. 26; Prof. Church History 28, 32; Dean of Faculty of Divinity 35; Schlumberger Lecturer Coll. de France 40; Birkbeck Lecturer Trinity Coll. Cambridge 46; Prof. at Harvard Univ. 49-; Corresp. Fellow British Acad., Royal Historical Society (London), Amer. Medieval Acad., Fellow American Acad. of Arts and Sciences; Assoc. Royal Acad. (Belgium); Chevalier de la Légion d'Honneur; Hon. D.Lit. (London), Hon. D.Lit. (Lisle).
Publs. *Les Slaves, Byzance et Rome au IX siècle, La vie de S. Grégoire le Décapolite* 26, *St. Wenceslas, Duke of Bohemia* 28, *Les Légendes de Constantin* 33, *National Churches* 44, *The Photian Schism: History and Legend* 48 (French edn. 50); *The Making of Central and East Europe* 49, *The Slavs, Their Early History and Civilisation* 56, *The Idea of Apostolicity in Byzantium* 58.
Harvard University, Dumbarton Oaks, Washington, D.C., U.S.A.

Dwinell, Lane, A.B., D.C.S.; American politician and businessman; b. 06; ed. Dartmouth Coll. and Amos Tuck School.
Financial Analyst, General Motors Corpn. 29-35; Special Justice, Lebanon, N.H., Municipal Court 44-54; Pres. N.H. Manufacturers' Asscn. 46-47; Mem. N.H. House of Representatives 49; Chair. Cttee. on Ways and Means; Chair. Interim Fiscal Cttee.; mem. N.H. State Board of Education 49-52; Del. Republican Nat. Convention 52 and 56; Vice-Chair. Republican State Cttee. 52; Speaker, N.H. House of Representatives 51-52; Pres. N.H. Senate 53-54; Gov. State of N.H. 55-58; Co-Chair. Joint Cttee. on Federal-State Relations 57-58; principal owner Carter & Churchill Co.; Pres. and Dir. Nat. Bank of Lebanon; Dir. Lebanon Realty Co.; Asst. Sec. of State for Administration.
94 Bank Street, Lebanon, New Hampshire, U.S.A.

Dworak, Franz Gustav; Austrian businessman; b. 02; Joined Rudolph Kirner furnace and metallurgical firm 30, now owner; Pres. Austrian Fed. Chamber of Commerce 53-; mem. Austrian Nat. Council (Nationalrat) 50-; mem. Central Cttee. Austrian People's Party (O.V.P.); Pres. Austrian Nat. Cttee. Int. Chamber of Trade; Grand Officer Order of Orange Nassau (Netherlands), Ordre del'Etoile Noire (France); Grosses Verdienstkreuz mit Stern (Fed. German Republic), Grosses Silbernes Ehrenzeichen mit Stern für Verdienste um die Republik (Austria).
Gloriettegasse 15, Vienna XIII, Austria.

Dworshak, Henry C.; American politician; b. 94; ed. public schools of Duluth.
Studied printing trade and worked on various newspapers; United States Congressman, Idaho 39-46; Senator (Republican), Idaho 46-.
Senate Buildings, Washington, D.C., U.S.A.

Dwyer, Hon. Sir John Patrick, K.C.M.G.; Australian judge; b. 80; ed. Geelong Coll. and Melbourne Univ.
Called to the Bar of Western Australia 04; 44th Austr. Inf. 14-18; Puisne Judge of Supreme Court of Western Australia 29-46; Chief Justice 46-59; Lieut.-Gov. of Western Australia 52-.
61 Mount Street, Perth, Western Australia.

Dyggve, Ejnar, Dr. Phil. (h.c. Oslo and Belgrade); Danish architect and archæologist; b. 87; ed. Helsinki Univ., Technical Univ. and Art Acad Copenhagen.
Dir. Ny Carlsberg Foundation; mem. archæological expeditions to Dalmatia 22, 23, 49, to Greece 32, 34, 39, 52, 53, Bulgaria, Rumania 36, Italy 47-48; archæological research work in Yugoslavia 29-32; mem. Jury of the Art Acad. 24-28; mem. Royal Art Acad. 32, Royal Acad. of Sciences 36; Pres. Danish-Yugoslav Society 34; Vice-Pres. Int. Asscn. Byzantine Studies 48; Vice-Pres. Comité Int. d'Histoire de l'Art; mem. Akademie der Wissenschaften, Wien and Mainz, Acad. of Sciences, Oslo, Lund, Stockholm, Belgrade Ljubljana and Zagreb, Inst. de France, Instituto Veneto di Scienze, Lettere ed Arti, Pontificio a Archeologia Accademia di Archeologie a Pontificia.
Publs. *Rech à Salone I-II, Das Heroon von Kalydon, A Lectern in the Ny Carlsberg Glyptothek, Forschungen in Salona, Ausgrab im Palastviertel von Thessaloniki, Das Laphrion, Der Tempelbezirk von Kalydon, Dodekult, kejserkult og basilika, Fouille du tertre royal sud à Jelling, Ravennatum Palatium Sacrum, Funktionalismen og amphiteatret, History of Salonitan Christianity, Origin of the Urban Churchyard, Über die freistehende Klerusbank, Aquileia e la Pasqua, Gorm's Temple and Harald's Stave-Church, Tradition und Christentum in der Dänischen Kunst, Visione del Re dei Goti, Basilica Herculis, Arkona.*
Østerled 26, Copenhagen, Denmark.

Dyhrenfurth, Günter Oskar; Swiss geologist, mountaineer and explorer; b. 86; ed. Freiburg i. Br., Vienna and Breslau Univs.
Prof. of Geology, Breslau Univ. 19-33; leader Int. Himalayan Expeditions 30 and 34; awarded Olympic Golden

Medal 36; retired university professor-in-ordinary and chronicler of the Himalayas; Grosses Verdienstkreuz des Verdienstordens der Bundesrepublik Deutschland 56.
Publs. *Monographie der Fusulinen* 09, *Ducangruppe, Plessur-Gebirge und die Rhätischen Bogen* 13, *Monographie der Engadiner Dolomiten* 15, *Alpine Geologie* 31, *Himalaya* 31, *Bericht der Internationalen Karakoram-Expedition* 35, *Baltoro* 39, *Himalaya-Fahrt* 42, *Über Bau und Formenwelt des Himalaya* 46, *Gletscherkundliche Beobachtungen im Karakorum* 48, *Chronicles of the Himalayas since 1950, Zum dritten Pol* 52, *Das Buch vom Nanga Parbat* 54, *Das Buch vom Kantsch* 55.
Chalet Irene, Ringgenberg, Bernese Oberland, Switzerland.

Dymling, Carl Anders, PH.D.; Swedish film official; b. 98; ed. Gothenburg.
Asst. Librarian Gothenburg Library 23-27; Programme Dir. Gothenburg Broadcasting Station 26-30; Dir. Theatre Dept. Swedish Broadcasting Corpn. 31-35, Dir.-Gen. Swedish Broadcasting Corpn. 36-42; Pres. A. B. Svensk Filmindustri 42-.
Publs. *Radiotjänst* 30, *Röster om radio* 34, *Hamlet's Age* 57.
Ordenstrappan 1, Stockholm, Sweden.

Dyson, Sir George, K.C.V.O., M.A., MUS.D., LL.D., F.R.C.M.; British musician; b. 83; ed. Royal Coll. of Music.
Dir. of Music Royal Naval Coll. Osborne 08, Marlborough Coll. 11; served in First World War 14-17 Royal Fusiliers, Royal Air Force 19-20; Dir. of Music Wellington Coll. 21-24; Master of Music Winchester Coll. 24-37; Alsop Lecturer Liverpool Univ. 26, Cramb Lecturer Glasgow Univ. 27; Pres. Conf. of Educational Asscns. 34; Dir. Royal Coll. of Music 37-52; Northcliffe Lecturer London University 46; life mem. Carnegie United Kingdom Trust.
Works include: *In Honour of the City* 28, *The Canterbury Pilgrims* 31, *St. Paul's Voyage* 33, *The Blacksmiths* 34, *Nebuchadnezzar* 35, *Symphony* 37, *Quo Vadis* 39, *Violin Concerto* 42, *Concerto da Camera and Concerto da Chiesa* 49, *Concerto Leggiero* 51, *Sweet Thames* 54 *Agincourt* 55, *Hierusalem* 56.
Publs. *The New Music, The Progress of Music, Fiddling while Rome Burns.*
1 St. James's Terrace, Winchester, Hants., England.

Dzerzhinsky, Ivan Ivanovich; Soviet composer; b. 09; ed. First State Music School and Gnesin School, Moscow, Central Music School, Leningrad, and Leningrad Conservatoire.
Studied piano under Prof. B. L. Yavorsky, and composition under Profs. Yavorsky, M. G. Gnesin, P. B. Ryazanov; composer of operas; mem. Board of Union of Soviet Composers; Stalin prize 50; Order of Lenin.
Works include, operas: *Quiet Don* 35, *Virgin Soil Upturned* 37, *Days of Volochaevsk* 39, *Thunderstorm* 40, *Blood of the People* 41, *Nadezhda Svetlova* 42, *Prince Lake* 47, *The Snow Storm* 46, *Far from Moscow* 54; symphonic poem *Ermak*; three piano concertos; piano cycles: *Spring Suite* and *Russian Painters*; song cycles: *First Love* 43, *The Flying Bird* 45, *Earth* 49, *To a Woman Friend* 50, *The New Village* 50, *The Northern Bojan* 55, *Leningrad* 57.
c/o Union of Soviet Composers, Arbat, Sobachnaya Ploshschadka 10, Moscow, U.S.S.R.

E

Eady, Sir Crawford Wilfrid Griffin, G.C.M.G., K.C.B., K.B.E.; British civil servant; b. 90; ed. Clifton Coll. and Jesus Coll. Cambridge.
Junior Clerk Home Office 14; Private Sec. to Controller Foreign Trade Dept. 17, to Sec. Min. of Labour 17, to Min. of Labour 19; Asst. Sec. 22; Sec. Industrial Transference Board 28; Principal Asst. Sec. Min. of Labour 29-34; Sec. Unemployment Assistance Board 34-38; Dep. Under-Sec. of State, Home Office 38-40; Dep. Chair. Board of Customs and Excise 40-44; Chair. 41-42; Joint Second Sec. Treasury 42-52; Dir. Richard Thomas and Baldwins 52-; Dir. British Film Inst., Glyndebourne Trust Ltd., Old Vic Trust Ltd.; a Gov. London School of Economics and Westminster School; Hon. Fellow, Jesus Coll., Cambridge.
Hill Farm House, Rodmell, Lewes, Sussex, England.

Eames, Charles; American designer; b. 07; ed. Washington Univ., St. Louis, Cranbrook Acad. of Art.
Former Dir. of Design, Cranbrook Acad. of Arts; now independent designer of furniture, toys, films, etc.
Home: 203 Chautauqua Boulevard, Pacific Palisades, Calif.; Office: 901 Washington Boulevard, Venice, Calif., U.S.A.

Earle, Sir George Foster, C.B.E.; British cement manufacturer; b. 90; ed. Harrow and Cambridge.
Sec. G. & T. Earle Ltd. 12, Dir. 14; Dir. British Portland Cement Manufacturers Ltd. 23, Associated Portland Cement Manufacturers Ltd. 31; Chair. British and Associated Portland Cement Manufacturers Ltd. 46-56, Pres. 56-.
Baggrave Hall, Leicestershire, England.

Eastland, James O.; American politician; b. 04; ed. Univs. of Mississippi and Alaska and Vanderbilt Univ.
Admitted to Mississippi Bar 27; Practised law; mem. Mississippi House of Reps. 28-32; Senator from Miss. 41-; Democrat.
Ruleville, Miss., U.S.A.

Eastman, Max, A.B.; American writer; b. 83; ed. Williams Coll. and Columbia Univ.
Asst. in Philosophy Columbia Univ. 07-10 and Associate in Philosophy 11-; Editor *The Masses* 13-17 and *The Liberator* 18-22; Roving Editor *The Reader's Digest* 42-; organised Men's League for Woman Suffrage in U.S. 10.
Publs. *Enjoyment of Poetry* 13, *Journalism Versus Art* 16, *Colours of Life* (poems) 18, *The Sense of Humour* 21, *Since Lenin Died* 25, *Marx and Lenin, the Science of Revolution* 26, *Venture* (novel) 27, *Kinds of Love* (poems) 31, *The Literary Mind* 32, *Artists in Uniform, Art and the Life of Action* 34, *Enjoyment of Laughter* 36, *The End of Socialism in Russia* 37, *From Czar to Lenin* (motion picture history) 37, *Stalin's Russia and the Crisis in Socialism* 39, *Marxism: Is it Science?* 40, *Heroes I Have Known* 42, *Lot's Wife* (dramatic poem) 42, *Enjoyment of Living* (autobiographical) 48; co-author with Jacob Rosin of *The Road to Abundance* 53, *Poems of Five Decades* 54, *Reflections on the Failure of Socialism* 55, *Great Companions, Critical Memoirs of Some Famous Friends* 59; translated: Pushkin's *Gabriel* 29, Leon Trotsky's *The History of the Russian Revolution* 32; edited *Capital and Other Writings* by Karl Marx 32.
Chilmark, Mass., U.S.A.

Easton, Hugh; British artist in stained glass; ed. Wellington Coll., studied in France and Italy.
Works include Battle of Britain Memorial, Nurses' Memorial, and other windows in Westminster Abbey, American Memorial to King George V, Coronation Windows in Winchester Cathedral, Windows in Ypres, Durham, Canterbury, Exeter, Ely, Brechin, Grahamstown, George S.A., Aklavik Cathedrals, and Rolls Royce Factory, Derby; Hertford County Hall, Wellington Coll., Radley Coll., Oundle School, St. Bartholomew's and Westminster Hospitals, London, Inner Temple Hall and Fishmongers Hall, City Temple, and Lloyd's, London, and many churches and public buildings.
6A Holbein Place, London, S.W.1, England.

Eastwood, The Hon. William Hives, C.B.E., M.P.; Rhodesian politician; b. 91; ed. Wesleyan School, London.
Settled in Southern Rhodesia 22; in business 22-33; entered politics 33; represented Bulawayo Central in Southern Rhodesia Parl. 39-46 and Bulawayo Districts 49-53; Dir. of Supplies with Rhodesian Air Training Group 39-43; Del. for Southern Rhodesia at Federation Confs., Victoria Falls 51, London 52, 53; elected mem. of Federal Parl. Dec. 53 to represent Bulawayo Suburbs; Minister of Transport and Works Nov. 56-; Federal Party.
9 Hall Road, Bulawayo, Southern Rhodesia.

Eaton, Cyrus Stephen, B.A., D.C.L.; American banker and company director; b. 83; ed. McMaster Univ., Toronto.
Co-founder Cliffs Corpn.; founder Republic Steel Corpn.; former Dir. Cleveland Trust Co., Republic Steel Corpn., Youngstown Sheet and Tube Co.; Chair. and Dir. Chesapeake and Ohio Rly., Steep Rock Iron Mines Ltd., West Kentucky Coal Co.; Chair. Pres. and Dir. Portsmouth Steel Corpn.; Dir. Cleveland-Cliffs Iron Co., Sherwin-Williams Co., Cleveland Electric Illumination Co., Kansas City Power and Light Co.; Trustee, Denison Univ., Univ. of Chicago, Case Inst. of Technology, Cleveland Museum of Natural History; mem. American Council of Learned Socs., American Historical Asscn., American Philosophical Asscn.; Dir. Harry S. Truman Library Inst. of Nat. and Int. Affairs; mem. Atlantic Province Economic Council; Lenin Peace Prize 60.
Publs. *The Third Term "Tradition"* 40, *Financial Democracy* 41, *The Professor Talks to Himself* 42, *Investment Banking—Competition or Decadence?* 44, *A New Plan to Re-open the U.S. Capital Market* 45.
Terminal Tower, Cleveland 13, Ohio, U.S.A.

Eban, Abba; Israeli diplomatist; b. 15; ed. Univ. of Cambridge.
Apptd. Liaison Officer of Allied H.Q. with the Jewish population in Jerusalem 40; Chief Instructor at the Middle East Arab Centre in Jerusalem; entered service of Jewish Agency 46; apptd. Liaison Officer with U.N. Special Comm. on Palestine 47; apptd. by the Provisional Govt. of Israel as its rep. in the U.N. 48, permanent rep. with rank of Minister 49-59; Ambassador to U.S.A. 50-59; Minister without Portfolio 59-; M.A. (Cambridge); Hon. Dr. (Univs. of New York, Boston, Maryland, Cincinatti, etc.).
Publs. *The Modern Literary Movement in Egypt* 44, *Maze of Justice* 46, *Zionism and the Arab World* 47, *Voice of Israel* 57, *Tide of Nationalism* 59.
c/o Prime Minister's Office, Jerusalem, Israel.

Ebdon, Hubert George; American engineer; b. 98; ed. Cooper Union and Brooklyn Polytechnic Inst.
Joined Combustion Eng. Inc., N.Y.C. 17, Sales Rep. 29-38, Asst. Sales Man. 38-40, Gen. Sales Man. 40-50, Vice-Pres. (Sales) 50-56, Exec. Vice-Pres. 56-57, Pres. 57-; mem. various professional orgs.
Home: Westhampton Beach, N.Y.; Office: 200 Madison Avenue, N.Y.C. 16, N.Y., U.S.A.

Ebels, Edzo Hommo, LL.D.; Netherlands official; b. 89.
Burgomaster, Beerta 16-23; Deputy, Province Groningen 23-42, Gov. 45-54; Pres. and mem. State Univ. Board of Groningen 54-; Pres. Zuyderzee Council 48-.
Quintuslaan 11, Groningen, Netherlands.

Eberhard, Harmon Sewell; American manufacturer; b. 1900.
Joined Caterpillar Tractor Co. 16, successively Draftsman, Chief Engineer, Vice-Pres. Research, Eng. and Mfg., Exec. Vice-Pres. 16-54, Pres. 54-; Dir. Cen. Ill. Light Co., Commercial Nat. Bank.
Home: 3911 N. Bigelow Street, Peoria, Ill., U.S.A.

Eberhart, Richard, M.A., LITT.D.; American poet; b. 04; ed. Univs. of Minnesota, Dartmouth Coll., St. John's Coll., Cambridge and Harvard Univ.
Master of English, St. Mark's School, Southborough, Mass. 33-41, Cambridge School, Kendal Green, Mass; 41-42; Visiting Prof. of English and Poet in residence, Univ. of Washington 52-53; Prof. of English, Univ. of Connecticut 53-54; inaugural Visiting Prof. of English, Poet in residence, Wheaton Coll., Norton, Mass. 54-55; Resident Fellow in Creative Writing, Christian Gauss Lecturer, Princeton 55-56; Prof. of English, Poet in residence, Dartmouth 56-; Consultant in Poetry, Library of Congress 59-; mem. Nat. Inst. Arts and Letters 60; Founder and Pres. Poets' Theatre Inc., Cambridge, Mass. 51; Harriet Monroe Memorial Prize 50; Shelley Memorial Prize 51, etc.
Publs. *A Bravery of Earth* 30, *Reading the Spirit* 37, *Song and Idea* 42, *Poems New and Selected* 44, *Burr Oaks* 47, *Brotherhood of Men* 49, *An Herb Basket* 50, *Selected Poems* 51, *Undercliff* 53, *Great Praises* 57, *Collected Poems 1930-60*, 60, and articles in journals.
5 Webster Terrace, Hanover, N.H., U.S.A.

Eberle, Josef; German newspaper publisher; b. 01; ed. Grammar School, Rottenburg.
Fmr. bookseller; with Radio Stuttgart until 33; employee of American Cttee., Stuttgart until 42; publisher and editor *Stuttgarter Zeitung* 45-; Pres. Württemberger Bibliotheksgesellschaft and Galerie-Verein, Stuttgart; Vice-Pres. Deutsche Schillergesellschaft, Stuttgart-Marbach; mem. Deutsche Akad. Darmstadt; Dr. phil. h.c. Tübingen; hon. mem. Deutscher Altphilologenverband.
Publs. *Interview mit Cicero, Laudes, Stunden mit Ovid, Ovid, Heilmittel* (translation), etc.
Rosengartenstrasse 9, Stuttgart-Frauenkopf, Germany.

Eberle, Oskar, PH.D.; Swiss writer and theatrical expert; b. 02; ed. Fribourg, Munich, Berlin, Koenigsberg Univs.
Founder and Sec. Schweizerische Gesellschaft für Theaterkultur; State-manager Freilichtspiele, Lucerne, Festspiele, Einsiedeln (Calderon, das grosse Welttheater), Winzerfestspiele, Vevey 55, Tellfestspiele, Altdorf 56.
Publs. *Theatergeschichte der innern Schweiz* 29, *Passionspiel* 34, *Thomas More* 36, *Das schweizerische Volkstheater der Gegenwart* 43, *Unverhoffte Hochzeit* 49, *Der verlorne Sohn* 50, *Čenalora, Leben, Glaube und Theater der Urvölker* 54; Editor *Jahrbuch der Schweizerischen Gesellschaft für Theaterkultur.*
Alte Lanstrasse 57, Thalwil-Zürich, Switzerland.

Ebert, Carl (Anton Charles), C.B.E.; American opera director; b. Germany 87; ed. Max Reinhardt's School of Dramatic Art, Berlin.
Began career as actor at Max Reinhardt's Deutsches Theater, Berlin 09-14; Schauspielhaus, Frankfurt a.M. 15-22, Staatstheater, Berlin 22-27; Founder, Dir., teacher in Schools of Dramatic Art in Frankfurt 19, and Berlin (Prof.) 25; acted in silent films, recited European Literature; parts included Faust, Egmont, Lear, Brutus, Petruchio, Peer Gynt, etc.; Dir. and Producer, Hess. Landestheater 27-31, Stadtische Oper, Berlin, 31-33; left Germany because of Nazi regime March 33; acted Zürich and Basle, Guest Producer Basle, Salzburg Festival, State Opera and Burgtheater, Vienna, Arena Verona 32-38; Maggio Musicale, Florence 33-37, Teatro Colon, Buenos Aires 33-36; Artistic Dir. and Producer Glyndebourne Opera 34-59, of Glyndebourne productions at Edinburgh Festivals 47-; Adviser to Turkish Ministry of Education, Founder, Dir. (and teacher) Turkish State School of Opera and Drama, Ankara 36, and Turkish Nat. Theatre, Ankara 39-47; Prof. and Head Opera Dept., Univ. of Southern Calif., Los Angeles 48-54; Artistic Dir. and Producer Guild Opera Co., Los Angeles 50-; Dir. and Producer Stadtische Oper, Berlin 54-; Pres. German section of Int. Theatre Inst., Berlin 56-; Guest Producer London, Milan, Ankara, Venice, Paris, New York, Copenhagen 47-59; world premières (plays): by Georg Kaiser, Brecht, Penzoldt, F. Bruckner; (operas) Kurt Weill, Krenek, and Stravinsky's *The Rake's Progress*; Hon. Mus.D., Edinburgh Univ. 54; Hon. D. Fine Arts, Univ. of Southern Calif. 55; Ernst Reuter Plakette, Berlin 57; Knight of Dannebrog, Denmark 59; Grosses Verdienstkreuz, Germany 59; Grosse Ehrenzeichen, Austria 59; Hon. C.B.E. 60.
305 Grove Street, Montclair, N.J., U.S.A.

Ebert, Friedrich; German politician; b. 94; ed. elementary and secondary schools.
Book printer by trade; war service in First World War; took up journalism at end of war; Editor of *Brandenburger Zeitung* 25-33; mem. of Reichstag 28-33; imprisoned in concentration camps; official of Social Democratic Party 45; elected to Brandenburg Diet as mem. of Socialist Unity Party (SED) 46; Pres. of Diet Nov. 46; elected to German People's Council March 48; Lord Mayor of Berlin (Eastern Sector) Nov. 48-.
Paul-Neumann-Strasse 11, Babelsberg, Berlin, Germany.

Ebtehaj, Abol Hassan; Iranian banker and administrator; b. 99; ed. Paris and Beirut.
Joined Imperial Bank of Iran 20; Govt. Inspector Agricultural Bank and Controller of State-owned Cos. 36; Vice-Gov. Bank Melli Iran 38; Chair. and Man. Dir. Mortgage Bank 40; Gov. and Chair. Bank Melli Iran (National Bank of Persia) 42-50; Chair. Persian Del. Middle East Financial and Monetary Conf., Cairo 44; Chair. Persian Del. Bretton Woods Conf. 44; Ambassador to France 50-52; Adviser to Man. Dir. Int. Monetary Fund 52-; Dir. Middle East Dept., Int. Monetary Fund 53-; Man. Dir. Plan Organisation (Development Board), Teheran 54-59; Man. Dir. Bank Iranian (private bank) 59-.
Bank Iranian, Teheran, Iran.

Eccles, Rt. Hon. Sir David McAdam, K.C.V.O., P.C., B.A., M.P.; British economist and politician; b. 04; ed. Winchester and New Coll. Oxford.
Mem. staff Central Mining and Investment Corpn. 23-29; joined Min. of Economic Warfare Sept. 39; Economic Adviser to H.M. Ambassadors in Madrid and Lisbon 39-42; Ministry of Production 42-43; Conservative M.P. for Chippenham Div. of Wilts. Aug. 43-; Minister of Works 51-54, of Education 54-57; Pres. Board of Trade 57-59; Minister of Education 59-.
Publ. *Wages on the Farm* 45.
Dean Farm, Chute, nr. Andover, Hampshire, England.

Eccles, Sir John Carew, Kt., M.B., B.S., D.PHIL., F.R.A.C.P., F.R.S.N.Z., F.A.A., F.R.S.; Australian research physiologist; b. 03; ed. Melbourne Univ., Magdalen Coll., Oxford.
Rhodes Scholar 25; Junior Research Fellow, Exeter Coll., Oxford 27-32, Staines Medical Fellow 32-36; Fellow and Tutor, Magdalen Coll., Oxford, lecturer in physiology 34-37; Dir. Kanematsu Memorial Inst. of Pathology, Sydney, Australia 37-43; Prof. of Physiology, Otago Univ., New Zealand 44-51, Australian

Nat. Univ., Canberra 51-; Waynflete lecturer, Oxford 52; Herter lecturer, Johns Hopkins Univ., Baltimore 55; Foreign Hon. Mem. American Acad. of Arts and Sciences 59; Ferrier Lecturer, Royal Soc. 60; Pres. Australian Acad. of Science 57-.
Publs. *Reflex Activity of the Spinal Cord* (in collaboration) 32, *Neurophysiological Basis of Mind* 53, *Physiology of Nerve Cells* 57.
Australian National University, Canberra, Australia; and Monaro Crescent, Red Hill, Canberra, A.C.T., Australia.

Eccles, Marriner Stoddard; American financier and business executive; b. 90; ed. in district schools and at Brigham Young Coll.
Organised Eccles Investment Co. 16, Vice-Pres. and Gen. Man. 16-29, Pres. 29-51; Pres. First Nat. Bank of Ogden and Ogden Savings Bank 20-26, Successor Banks 20-34, Utah Bankers' Asscn 24-25; organised First Security Corpn., a bank holding company 28-34, Chair. 51-; Chair. Amalgamated Sugar Co., First Security Bank of Utah, N.A., Utah Construction Co.; Pres., Eccles Investment Co., Utah; Dir. Sego Milk Products Co., Marcona Mining Co., Cia San Juan, S.A., Utah Home Fire Insurance Co., Anderson Lumber Co.; Lucky Mc Uranium Corpn., Hon. mem. Bd. Dirs. Uranium Inst. of America; Asst. to Sec. of Treasury 34; Gov. Federal Reserve Board 34-36; mem. Board of Governors Federal Reserve System 36-51, Chair. 36-48; mem. Board of Economic Stabilisation 42-46; Nat. Advisory Council on Int. Monetary and Financial Problems 45-48, Advisory Board of Export-Import Bank 45-48; mem. of Commission on Money and Credit; Hon. LL.D. (Univ. of Utah) 43; Elector of Hall of Fame 45-.
Publ. *Beckoning Frontiers.*
Home: Hotel Utah, Salt Lake City; Office: First Security Bank, Main at First South, Salt Lake City, Utah, U.S.A.

Echandi Jiménez, Mario, LL.D.; Costa Rican diplomatist and politician; b. 15; ed. Univ. of Costa Rica.
Legal career 38-47; Sec. Gen. Partido Unión Nacional 47; Ambassador to U.S.A. 50-51; Minister for Foreign Affairs 51-53; Presidential candidate 53; mem. Nat. Assembly 53-58; President of Costa Rica 58-.
Palacio Presidencial, San José, Costa Rica.

Eckardt, Felix von; German journalist; b. 03.
With *Hamburger Fremdenblatt* and *Münchener neueste Nachrichten* 24-26; foreign correspondent of *Verlag Ullstein* 26-29; Press Attaché, German Embassy in Brussels 29-32; employed in film industry 33-45; f. *Weser-Kurier* in Bremen 45 and became Editor-in-Chief; Head of Press and Information Dept., German Federal Govt. 52-55; Permanent Observer to U.N. 55-56; returned as Head of Press and Information Dept., German Federal Govt. 56-.
Bad Honnef, Wilhelmsau 4, Germany.

Ecker, Frederic W.; American insurance executive; b. 96; ed. Harvard Univ.
Sales Man., Bond Dept., Bankers Trust Co., N.Y. 22-25; Asst. Treas. Metropolitan Life Insurance Co., N.Y. 25-31, Treas. 31-36; Dir. and Vice-Pres. 36-42, Financial Vice-Pres. 44-51, Exec. Vice-Pres. 51-53, Pres. 53-; Dir. Chase Manhattan Bank; Trustee, Excelsior Savings Bank; Dir. Life Insurance Medical Research Fund; Asst. to E. R. Stettinius, Jr., Admin. Lend-Lease 42-43, headed Lend-Lease mission to India 43; Chair. Inst. of Life Insurance.
Home: Taconic Road, Greenwich, Conn.; Office: 1 Madison Avenue, New York City, N.Y., U.S.A.

Eckersley, Peter Pendleton, M.I.E.E., F.I.R.E.; British engineer; b. 92; ed. Bedales School and Manchester Univ.
Served as a Wireless Officer with R.F.C. and R.A.F. in Egypt, Salonika, France and Wireless Experimental Establishment; Dir. Experimental Section of Designs Dept., Marconi Wireless Telegraph Co. 19-23; Chief Engineer, B.B.C. 23-29; fmr. radio corresp. *Daily Mail*; designed first ground station for Croydon Airport and (jointly) first British commercial aircraft radio telephone; invited to Australia 32 and submitted plan for nat. broadcasting; consulting engineer and specialist on wire and wireless broadcasting; fmr. Dir. Wire Broadcasting Co., Radio Variety Ltd.; now Dir. of the Telephone Manufacturing Co. Ltd., Dulwich, S.E.21.
Publs. *The Power Behind the Microphone* and scientific papers.
c/o Lloyds Bank, 79 Brompton Road, London, S.W.3.

Eckhardt, Alexander, DR. PHIL.; Hungarian literary historian; b. 90; ed. Grammar school, Arad, and Budapest Univ.
Prof. at Eötvös Coll. 14-23; Prof. of French Language and Literature Budapest Univ. 23-50; mem. Hungarian Acad. of Sciences.
Publs. *Remy Belleau, A francia forradalom eszméi Magyarországon, De Sicambria à Sans-Souci, Histoires et légendes Franco-Hongroises, Balassi Bálint, Az ismeretlen Balassi, Attila a mondában; Dictionnaire Français-Hongrois; Oeuvres Complètes de V. Balassi; Le génie français; Dictionnaire Hongrois-Français; Rimay János összes művei, Bornemisza Péter: Ördögi kísértetek, Ujabb fejezetek Balassi B. vihavos életéböl, Le cerceuil flottant de Mahomet, La préface primitive des Essais, Dictionnaire Hongrois-Français.*
Maros utca 36, Budapest XII, Hungary.

Eckhardt, Felix, D.IUR.; German businessman; b. 96; ed. Jena and Munich Univs.
Law practice in Cologne 30-; mem. of Board, Dortmunder Union-Brauerei Aktiengesellschaft 38-42, Chair. 42-; Pres. Deutschen Brauer-Bund 49-51, Dir. 51-; mem. of Board, Bundesverband der Deutschen Industrie 52-58; Chair. Kurfürsten-Bräu Aktiengesellschaft, Bonn, Apollinaris Brunnen Aktiengesellschaft, Bad-Neuenahr, Apollinaris Overseas Ltd., London, Dortmunder Hotelgesellschaft, Grubenvorstand der Gewerkschaft Philippine, Dortmund 50-; mem. of Board, Dortmund-Hörder Hüttenunion A.G., Markenverband 52-, Siepmann-Werke A.G., Belecke-Möhne 58-.
Rote Beckerstrasse 31, Dortmund, Germany.

Eckman, Samuel Jr., C.B.E.; American motion picture and television consultant; b. 92; ed. N.Y. Public Schools and Coll. of City of N.Y.
Entered film industry as exhibitor in N.Y.; later elected Vice-Pres. Goldwyn Distributing Corpn.; with formation Metro-Goldwyn-Mayer, in charge New England, New Jersey and New York Districts; Man. Dir. Metro-Goldwyn-Mayer, London 27-54, Chair. until 57; Vice-Pres. Magna Theatre Corpn.; Rep. American Film Producers; Dir. Halas and Batchelor Cartoon Films Ltd., Stanley Kramer Productions Ltd., American Chamber of Commerce in London; Vice-Chair. Cinema Veterans, London; Gov. American Club; mem. Advisory Cttee. Royal Naval Film Corpn., Hon. mem. Kinematograph Renters Soc. London (Pres. 31-34), Cinematograph Films Council 41-44, 51-57; Fellow of Royal Society of Arts, Manufacturers and Commerce, London, Int. Inst. of Arts and Letters, American Geographical Society; mem. Motion Picture Pioneers, New York; Hon. C.B.E. 47.
18 Berkeley Street, Berkeley Square, London, W.1.

Edberg, Rolf; Swedish journalist and diplomatist; b. 12.
Chief Editor *Oskarshamns Nyheter* 34-37; Asst. Editor *Östgöten*, Linköping 38-40, Chief Editor 41-45; Chief Editor *Ny Tid*, Gothenburg 45-56; mem. Parl. 41-44 and 49-56; Del. to U.N. 52-56; Ambassador to Norway 56-; Rep. to Council of Europe 49-52, to Scandinavian Council 53-56; Pres. Swedish Press Club 51-53.
Swedish Embassy, Oslo, Norway.

Eddleman, Gen. Clyde Davis, B.S.; American army officer; b. 02; ed. U.S. Military Acad.
2nd Lieut. 24; attached to Gen. Staff Corps 41; Asst. Chief of Staff G-3 52; Deputy Chief of Staff for Military Operations 55; C.-in-C. U.S. Army in Europe 59-; D.S.M., Silver Star, Legion of Merit, Bronze Star Medal, Philippine Distinguished Service Star.
Headquarters, U.S. Army in Europe, Heidelburg, Germany; and A.P.O. 403, New York City, N.Y., U.S.A.

Eden, Rt. Hon. Sir (Robert) Anthony, K.G., P.C., M.C., HON. D.C.L. (Oxon., Durham), HON. LL.D. (Cantab.); British politician; b. 97; ed. Eton and Christ Church Oxford.
Conservative M.P. for Warwick and Leamington 23-57; Parliamentary Private Sec. to Sir Austen Chamberlain 26-29; Under-Sec. of State for Foreign Affairs in Nat. Govt. Sept. 31-33; Lord Privy Seal without seat in Cabinet, assigned to special work at Foreign Office 34-35; Sec. for L.N. Affairs June-Dec. 35; Sec. of State for Foreign Affairs Dec. 35-Feb. 38, resgnd.; conducted diplomatic missions to Moscow, Warsaw and Prague 35; Trustee Nat. Gallery 35-49; Sec. of State for the Dominions with special access to the War Cabinet Sept-39-April 40; Sec. of State for War 40, for Foreign Affairs Dec. 40-July 45; Leader House of Commons 42-45; Chair. Conservative Foreign Affairs Cttee. 45, and Army Cttee. 45; Chancellor Birmingham Univ. 45; Dir. Westminster Bank Ltd. 46-51; Deputy Prime Minister and Sec. of State for Foreign Affairs 51-55; Prime Minister 55-Jan. 57.
Publs. *Places in the Sun*; *Foreign Affairs* 39, *Selected Speeches* 49, *Full Circle* (memoirs) 60.
The Carlton Club, 69 St. James's Street, London, S.W.1.

Edenman, Ragnar H. L., PH.D.; Swedish politician; b. 14.
Mem. Municipal Council of Uppsala 43-50; Mem. Parl. 49-; Pres. of Cttees. on wider access to higher education 46-48, support to good literature 48-52, secondary schools 54-55, development of the univs. 55-57, comprehensive schools 57-; Minister of Church Affairs and Education 57-.
Kanslihuset, Stockholm, 2, Sweden.

Edgar-Bonnet, George, D. en D.; French company director; b. 81; ed. Lycée Janson-de-Sailly, the Sorbonne, and Ecole des Sciences Politiques.
Sec.-Gen. Suez Canal Co. 20, Dir. 26, Dir.-Gen. 34, Administrator 46-; Vice-Pres. Air France 33; Commdr. de la Légion d'Honneur; Croix de Guerre.
Publs. *Les Experiences Monétaires Contemporaines*, *Ferdinand de Lesseps* (Grand Prix d'Histoire de l'Académie Française) 51.
33 avenue Georges Mandel, Paris 16e, France.

Edgerton, Franklin, A.B., PH.D., HON. M.A. (Yale); American indologist; b. 85; ed. Cornell, Munich, Jena, Johns Hopkins Univs.
Fellow in Sanskrit Johns Hopkins Univ. 07-09, later Asst. Instructor and Johnston Scholar in Sanskrit and Comparative Philology 09-13; Asst. Prof. of Sanskrit 13-25, Prof. 25-26 Univ. of Pennsylvania; Salisbury (now Sterling) Prof. of Sanskrit and Comparative Philology Yale Univ. 26-53, Prof. Emeritus 53-; Editor *Journal American Oriental Society* 18-26; Fellow American Acad. of Arts and Sciences; mem. American Philosophical Society, American Oriental Society (Corresp. Sec. 15-19, Vice-Pres. 26-28, Pres. 28-29), Linguistic Society of America (Pres. 34); corresp. mem. Bavarian Acad. of Sciences, Munich, resigned 39 as protest against expulsion of "non-Aryan" members; hon. mem. Royal Asiatic Society of Great Britain and Ireland, Bhandarkar Oriental Inst., Poona, Bihar Research Society, Patna, Linguistic Society of India; corresp. mem. Göttingen Acad. of Sciences, Acad. des Inscriptions et Belles Lettres, Paris, School of Oriental and African Studies, London.
Publs. *The Panchatantra Reconstructed* (2 vols.) 24, *The Bhagavad Gita or Song of the Blessed One* 25, *Vikramas Adventures* (2 vols.) 26, *The Elephant Lore of the Hindus* 31, *Vedic Variants*, Vol. I 30, Vol. II, 32, Vol. III 34 (with Maurice Bloomfield), *The Mahabharata* Book II (Editor) 43, *The Bhagavad Gita*, ed., trans. and interpretation 2 vols. 44, *Buddhist Hybrid Sanskrit Grammar, Dictionary and Reader* 3 vols. 53, *Buddhist Hybrid Sanskrit Language and Literature* 54, etc.
1007 Sheridan Street, Laramie, Wyo., U.S.A.

Edgerton, William Franklin, A.B., PH.D.; American egyptologist; b. 93; ed. Cornell Univ., Univs. of Chicago, Pennsylvania, Columbia and Munich.
Serg. Medical Dept. U.S. Army 18-19; mem. Archaeological Survey Mesopotamia and Syria, Oriental Inst., Univ. of Chicago 20; Asst. Oriental Inst. 22-23; Asst. Prof. Ancient History Univ. of Louisville 24-25; Associate Prof. of History Vassar Coll. 25-26; epigrapher Epigraphic and Architectural Survey, Oriental Inst., Univ. of Chicago, Luxor 26-29; Associate Prof. of Egyptology Univ. of Chicago 29-37, Prof. 37-59, Emeritus 59-; Chair. Dept. Oriental Languages and Literatures, Univ. of Chicago 48-54; served Signal Corps., U.S. Army, 42-45; mem. Council, American Assсn. of Univ. Profs. 53-56; Fulbright Research Scholar, King's Coll. and Univ. of Cambridge 51-52.
Publs. *Earlier Historical Records of Rameses III* (with H. H. Nelson, J. A. Wilson and others) 30, *Notes on Egyptian Marriage, Chiefly in the Ptolemaic Period* 31, *The Thutmosid Succession* 33, *Medinet Habu Graffiti Facsimiles* 37, etc.
Oriental Institute, University of Chicago, Chicago 37, Ill., U.S.A.

Edinburgh, H.R.H. The Prince Philip, Duke of, Earl of Merioneth and Baron Greenwich of Greenwich in the County of London (all titles cr. 47), created Prince of the United Kingdom of Great Britain and Northern Ireland 57, K.G., K.T.; b. 21; ed. Cheam School, Salem (Baden) and Gordonstoun School.
Served 39-45 war with Mediterranean Fleet in Home Waters and with British Pacific Fleet in S.E. Asia and Pacific; renounced right of succession to the Thrones of Greece and Denmark and was naturalised a British subject 47, adopting the surname of Mountbatten; married Nov. 20th 47 H.R.H. Princess Elizabeth (now H.M. Queen Elizabeth II), elder daughter of H.M. King George VI; Personal A.D.C. to H.M. King George VI 48-52; Chancellor, Univ. of Wales 48-, Univ. of Edinburgh 52-; Admiral of the Fleet, Field Marshal and Marshal of the Royal Air Force Jan. 53; received Freedom of City of London and of the Borough of Greenwich 48, of Edinburgh 48, of Belfast 49, of Cardiff 52, of Glasgow 55, of Melbourne (Australia) 56; Freeman and Liveryman of the Worshipful Company of Fishmongers 47, of Worshipful Company of Shipwrights 48 (Permanent Master 55); Freeman Co. Mercers 53, Liveryman 59; Admiral, Hon. Company of Master Mariners 57; Greek War Cross; 1939-45 Atlantic, Africa, Italy and Burma (with Pacific Rosette) Stars; 1939-45 War Medal (with Oak Leaf); Croix de Guerre (with Palm Leaf) 48, Grand Master, O.B.E. 53; Grand Cross Orders of St. Charles of Monaco 51, St. Olaf of Norway 52, Manuel Amador Guerrero (Panama) 53, Tower and Sword (civil) (Portugal) 55, King Faisal I (Iraq) 56, Légion d'Honneur (France) 57, of the Netherlands Lion 58, of Merit (1st Class) (Federal German Republic) 58; Knight Grand Cross Order of Merit (Italian Republic) 58; Knight Order of the Elephant of Denmark 47, Orders of the Redeemer, St. George and St. Constantine (Greek Royal Household) Fourth Class (with swords), George I (with swords), Phoenix of Greece; Member Order of the Seraphim of Sweden 54; Chain of the Most Exalted Order of the Queen of Sheba (Ethiopia) 54; Hon. LL.D. (Univs. of Wales, London, Edin-

burgh and Cambridge); Hon. D.C.L. (Durham Univ.); Pres. British Medical Asscn. 59, Ghana Acad. of Learning 59-.
Buckingham Palace, London, S.W.1, England.

Edison, Charles; American industrialist; b. 90; ed. Carteret Acad., N.J., Hotchkiss School, Lakeville, Conn. and Massachusetts Inst. of Technology.
Chair. McGraw Edison Co.; Dir. Jones and Laughlin Steel Co.; Region. Dir. Fed. Housing Admin. 34-36; Asst. Sec. to Navy 37-39; Sec. to Navy Dec. 39-June 40; Gov. of New Jersey 41-44; Hon. LL.D. (John Marshall Coll., Jersey City 40, Newark Univ. and Rutgers Univ. 41, Upsala Coll., East Orange 43, Hobart and William Smith Coll., Geneva, N.Y. 44, Lafayette Coll., Easton 45); Hon. Dr.Eng. (Stevens Inst. of Technology, N.J. 49); Hon. Dr. Comm. Sc. (N.Y. Univ. 50); Hon. Dr. of Humanities (Indiana Technical Coll. 56).
Llewellyn Park, West Orange, N.J., U.S.A.

Edlén, Bengt, DR.PHIL.; Swedish university professor; b. 06; ed. Uppsala Univ.
Asst. Physics Dept., Uppsala Univ. 28, Asst. Prof. 34; Prof. of Physics, Lund Univ. 44-, Dir. Physics Dept.; awarded Gold Medals of Acad. of Science, Stockholm, Royal Astronomical Society, London, and Franklin Inst., Philadelphia, U.S.A., in recognition of research on the solar corona.
Physics Department, University of Lund, Lund, Sweden.

Edmondson, J. Howard, LL.B.; American lawyer and politician; b. 26; ed. Oklahoma Univ.
Service in Second World War; law practice in Tulsa County, Oklahoma 45-; Gov. of Oklahoma 59-; mem. Tulsa County, Oklahoma and American Bar Asscns.; Democrat.
State Capitol, Oklahoma City, Oklahoma, U.S.A.

Edschmid, Kasimir; German writer, b. 90.
Essayist, novelist and travel writer; one of the leaders of the expressionist movement; one of the founders of the fmr. Fed. of Intellectual Unions; Vice-Pres. German P.E.N. Club; Vice-Pres. Deutsche Akad. f. Sprache u. Dichtung; mem. Akad. der Künste, Berlin, Akademie der Wissenschaften und der Literatur; Grosses Verdienstkreuz (Fed. Republic of Germany); Commdr. Order of Merit (Italy); Georg Büchner Prize 27, Premio Palermo 55, Goethe Plakette der Stadt Frankfurt 57.
Publs. *Die sechs Mündungen* 15, *Das rasende Leben* 16, *Timur* 16, *Über den Expressionismus in der Literatur* 19, *Sport um Gagaly* 28, *Lord Byron* 29, *Afrika nackt und angezogen* 30, *Glanz und Elend Südamerikas* 31, *Zauber und Grösse des Mittelmeers* 32, *Deutsches Schicksal* 32, *Das Südreich* 33, *Italien: Lorbeer, Leid und Ruhm* 35, *Italien: Gärten, Männer und Geschichte* 37, *Der Liebesengel* 37, *Erika* 38, *Auto-Reisebuch* 38, *Italien: Inseln, Römer und Cäsaren* 39, *Italien: Hirten Helden und Jahrtausende* 40, *Das gute Recht* 46, *Lesseps* 47, *Italienische Gesaenge* 47, *Pourtalès Abenteuer* 48, *Georg Buechners Gesammelte Werke* (Editor), *Im Diamantental* 48, *Bunte Erde* 48, *Italien: Seefahrt, Palmen und Unsterblichkeit* 49, *Der Zauberfaden* 49, *Albert Schweitzer* 49, *Wenn es Rosen sind, werden sie blühen* 50, *Der Bauchtanz* 52, *Europäisches Reisebuch* 53, *Der Marschall und die Gnade* (Bolivar) 54, *Frühe Manifeste* 57, *Drei Häuser am Meer* 58, *Stuerme und Stille am Mittelmeer*, *Feine Leute oder die Grossen Dieser Erde* 59.
Park Rosenhöhe, Darmstadt, Germany.

Edusei, Krobo; Ghanaian politician; b. 15; ed. Govt. Boys School, Kumasi.
Fmr. reporter and debt collector on *Ashanti Pioneer*; appointed Regional Propaganda Sec. of Ashanti Convention People's Party and Chair. Boycott Cttee. in Ashanti during anti-inflation campaign; imprisoned 50 during "Positive Action"; elected M.P. for Kumasi North-West 51; subsequently Govt. Chief Whip and Ministerial Sec., Ministry of Justice; C.P.P. Nat. Propaganda Sec. 54; Minister Without Portfolio 56-57; Minister of the Interior 57-58, of Transport and Communications 58-, for Ceremonies 60-.
Ministry of Transport and Communications, Accra, Ghana.

Edwards, Sir George Robert, C.B.E., B.SC., F.R.AE.S., HON. F.I.A.S.; British aeronautical designer and executive; b. 08; ed. London Univ.
Design Staff, Vickers Armstrong, Weybridge 35, Experimental Works Man. 40, Chief Designer 45, Gen. Man. and Chief Engineer 53; Man. Dir. Vickers-Armstrong (Aircraft) Ltd. 53-; mem. of Board, Vickers Ltd. 55-; mem. of Council, Royal Aeronautical Society 49-, Pres. 57-58; Daniel Guggenheim Award 59; Taylor Gold Medal.
Vickers-Armstrong (Aircraft) Ltd., Weybridge, Surrey, England.

Edwards, William Philip Neville, C.B.E., M.A.; British industrialist; b. 04; ed. Rugby, Corpus Christi Coll. Cambridge and Princeton Univ. (Davison Scholar).
Public Relations Officer, London Passenger Transport Board 39-41; Asst. to Chair. of Supply Council, Ministry of Supply 41-43; Head of Industrial Information Div., Ministry of Production, and alternate Dir. of Information, British Supply Council, Washington 43-45; Dir Overseas Information Div., Board of Trade, London 45-46; Counsellor, British Embassy, Washington, D.C., in charge of British Information Services 46-49; Deputy Overseas Dir. F.B.I. 49-51, Dir. Home Services and Information, F.B.I. 51-; Man. Dir. of British Overseas Fairs Ltd.
c/o Federation of British Industries, 21 Tothill Street, London, S.W.1, England.

Eeg-Henriksen, Haakon; Norwegian company director and civil engineer; b. 92; ed. Norwegian Univ. of Technology.
Began engineering career abroad 15-17; with Norwegian firm Christiania Cementstöperi 17-19, with Solbergfossen Hydro-Electric Power Plant 19-22; managed own contracting firm 22-29; Partner, Eeg-Henriksen & Diderich Lund Ltd. 30-52, Dir. and Owner 52-; Dir. Construction Directorate, Ministry of Defence 52-54; Dir. H. Eeg-Henriksen Ltd. 54-; mem. Board Sigyn Life Insurance Co.; mem. Cttee. Norwegian Life Insurance Co.; Pres. Norwegian Defence Asscn.; Chair. Hausmannsgatens Industribygg; Commdr. of the (Royal) St. Olav Order.
Hauna Allé 11, Oslo, Norway.

Egala, Imoru; Ghanaian teacher and politician; b. 16; ed. Gold Coast Univ. (now Univ. Coll. of Ghana).
Fmr. teacher, Training Coll., Tamate; Minister of Health 54-56; Minister of Health and Social Welfare 59-60; Chair. Cocoa Marketing Board 56-59; Convention People's Party.
c/o Convention People's Party, Accra, Ghana.

Egan, William A.; American merchant and politician; b. 14; ed. Valdez (Alaska) High School.
Mem. Alaska House of Reps. 41, 43, 49, 51, Alaska Senate 53 and 55; Del. and Pres. Alaska Constitutional Convention 55-56; "Tennessee Plan" Senator to Washington to promote Statehood for Alaska; First Gov., State of Alaska 58-; served in Infantry and Air Corps 43-46; Mayor of Valdez 46; Democrat.
P.O. Box 1571, Juneau, Alaska, U.S.A.

Egeland, Leif, M.A., B.C.L.; South African diplomatist; b. 03; ed. Durban High School, Natal Univ. Coll., and Trinity Coll. Oxford.
Rhodes Scholar for Natal 24, Harmsworth Scholar Middle Temple 27; Barrister 30; Fellow Brasenose Coll. 27-30; Advocate Supreme Court S. Africa 31; M.P.

Durban 33-38, Zululand 40-43; with 6th S. African Armoured Div., Middle East 43; Union Minister to Sweden 43-46, to Neths. and Belgium 46-48; High Commr. for Union of South Africa in London 48-50; S. African Del. to San Francisco Conf. 45; leader of S. African Del. to Final Assembly L.N., Geneva 46; S. African Del. to First and Third Gen. Assemblies of U.N., Paris; to Paris Peace Conf. 46 and Pres. Comm. for the political and territorial questions in the draft Peace Treaty with Italy at that Conf.; Dir. Johannesburg Consolidated Investment Co., S. African Breweries Ltd., Rhodesian Breweries Ltd., English Electric (S.A.) Pty. Ltd., Goodyear Tyre & Rubber Co. (S.A.) Ltd.; Chair. Babcock & Wilcox of S. Africa Ltd.; Dir. Standard Bank of South Africa; Hon. Bencher Middle Temple; Hon. LL.D. (Cambridge Univ.).
44 Cradock Avenue, Dunkeld, Johannesburg, South Africa.

Eggens, Jannes, D.IUR.; Netherlands lawyer; b. 91; ed. Utrecht Univ.
External lecturer, Utrecht Univ. 21-35; Prof. of Law, Batavia 35-46; lecturer in Dutch-East Indies Law, Utrecht Univ. 46-54; Subst. Attorney Gen., Netherlands Supreme Court 51-58; Prof. of Civil Law, Amsterdam Univ. 58-; mem. Govt. Comm. for review of civil law; mem. Royal Netherlands Acad. of Sciences and Letters; Knight, Order of the Lion of the Netherlands.
Publ. *Verzamelde privaatrechtelijke opstellen*, Part I, 38 (collected essays on Dutch private law) 2nd edn. 58; Part II 60.
Van Alkemadelaan 100, The Hague, Netherlands.

Egger, Walter, DR. JURIS; Swiss newspaper editor; b. 95; ed. Univ. of Berne.
Economic Editor *Der Bund*, Berne 21-32, political editor 32-41, Editor-in-Chief 41-; mem. Berne Cantonal Parl. 34-48; mem. Swiss Fed. Parl. 51-55; mem. Council Agence Télégraphique Süisse; Liberal.
Muristrasse 16, Berne, Switzerland.

Eghbal, Manouchehr, M.D.; Iranian physician and politician; b. 09; ed. Persia and Univs. of Montpellier and Paris.
Prof. of Infectious Diseases, Medical Faculty, Univ. of Teheran 39-53; from 42-50 successively apptd. Under-Sec. of State for Public Health, Minister for Public Health, Minister of Posts, Telegraph and Telephones, Minister of Nat. Education, Roads and Communications, and Minister of Interior; Gov.-Gen. Azerbaidjan (Northern Region of Iran) 50-51; Rector, Univ. of Tabriz; Senator 53; Dean of Faculty of Medicine of Teheran Univ. 55, also Rector, Teheran Univ. 54-; Minister to the Imperial Court 56; Prime Minister 57-; corresp. mem. Acad. of Medicine, Paris; Hon. Dr. (Lafayette Coll., U.S.A.); many Persian and foreign decorations.
Djalaluieh Avenue, Teheran, Iran; and Office of the Prime Minister, Avenue Kakh Carrefour, Teheran, Iran.

Egk, Werner; German composer; b. 01; ed. Univ. of Munich.
Conductor, Prussian State Opera, Berlin 36-40; Dir. Hochschule für Musik, Berlin (West) 50-53; Vice-Pres. of *Cisac* (Confédération Internationale des Sociétés d'Auteurs et Compositeurs); mem., Music Section of the Bayerische Akademie der Schönen Künste; Pres. of *Deutscher Komponisten Verband.*
Publs. Operas: *Zaubergeige* 35, *Peer Gynt* 38, *Columbus* 41, *Circe* 48, *Irische Legende* 55, *Revisor* 57; ballets: *Joan von Zarissa* 40, *Abraxas* 48, *Sommertag* 49, *Chinesische Nachtigall* 53, *Danza* 60; concert works: *La Tentation de Saint Antoine* 47, *Orchestersonate* 48, *Französische Suite* 50, *Chanson et Romance* 53, etc.
Lochham b. Munich, Germany.

Egtvedt, Clairmont Leroy; American aircraft manufacturer; b. 92; ed. Univ. of Washington.
Joined Boeing Airplane Co., designer and stress engineer 17, Chief Engineer 18, Sec. 22, Vice-Pres. 26, Gen. Man. 26, Pres. and Gen. Man. 33-39; now Chair. Boeing Airplane Co.; Fellow Inst. Aeronautical Sciences; mem. Royal Aeronautical Society; Dir. Washington Mutual Savings Bank, Pacific Nat. Bank.
3146 Lakewood Avenue, Seattle, Wash., U.S.A.

Ehard, Hans, DR. JUR.; German lawyer and politician; b. 87; ed. Univs. of Munich and Wurzburg.
Served in Bavarian Min. of Justice, rising to rank of Ministerial Counsellor 19-33; Asst. State Prosecutor in Hitler trial, Munich 24; seconded to Reich Min. of Justice 25-28; owing to non-membership of Nat. Socialist Party was transferred to Oberlandesgericht, Munich, as Senate Pres. 33; State Counsellor in Bavarian Min. of Justice Oct. 45; as State Sec. became mem. of Bavarian State Govt.; Minister-Pres. of Bavaria 46-54; Pres. Bavarian Parl. 54-; mem. Christian Social Union.
Isoldenstrasse 3, Munich, Germany.

Ehrenburg, Ilya; Soviet writer; b. 91.
Imprisoned for revolutionary activities 08; escaped to France 08-17; corresp. for Soviet newspapers in Western Europe 21-24; mem. Supreme Soviet U.S.S.R. 46-; mem. Foreign Affairs Comm., Council of Union, U.S.S.R. Supreme Soviet 54-; mem. Soviet Peace Cttee. and World Council of Peace; Stalin Int. Peace Prize.
Publs. *Poems* 10, *Poems on the Eve* 16, *The Extraordinary Adventures of Julio Jurenito* 21, *The Love of Jeanne Ney* 23, *Thirteen Trumpets* 24, *Trust D. E.* 23, *Summer of 1925* 26, *Ten H.P.* 29, *The Second Day* 32, *Books for Adults* 36, *What Man Needs* 37, *Spanish Temper* 38, *The Fall of France* 41, *The Storm* 49, *The Ninth Wave* 52, *The Thaw* 54; Play: *The Lion in the Square* 47, *Julio Jurenito* 58.
Union of Soviet Writers, Moscow, U.S.S.R.

Ehrensvärd, Count Carl August; Swedish officer; b. 92.
Capt. Gen. Staff 26; Maj. 34; Lieut.-Col. 37; Col. 40; Comm. Royal Staff Coll. 40-41; Maj.-Gen. 44; Chief Defence Staff 44-47; Chief, First Military District 47-48; Lieut.-Gen. 48; Chief of Army 48-57; Gen. 57.
Publs. *Swedish Defence Principles* 35, *Blow for Blow* 43, *Sense and Will* 57.
Skånes, Charlottenlund, Sweden.

Ehrlich, Georg, R.B.A., A.I.I.A.L.; British naturalised (fmr. Austrian) sculptor and draughtsman; b. 97; ed. Vienna School of Arts; and pupil of Prof. Strnad.
Draughtsman and etcher; started as sculptor 26; exhibited Vienna, Venice Biennial Exhibition, Paris Int. Exhibition 37 (Gold Medal), Paris (Jeux des Paumes), Brussels, Amsterdam, Zurich, New York, London (Exhibition of Twentieth Century German Art, one-man show Matthiesen Gallery), Royal Acad. 40-47, one-man show of 27 bronzes at Venice Biennale 58, etc.; in London Nov. 37-; taught sculpture at Columbus Gallery of Fine Art, Columbus, Ohio 48-49; elected Prof. by Austrian Govt. 57; mem. Int. Inst. of Arts and Letters, Advisory Council Artists' Int. Asscn., R.B.A.
Works include life-size bronze figure *Girl Carrying Little Brother* (Austrian State Gallery), bronze figure of boy (Paris Gold Medal), bronze group of two girls (half life-size) (Museum der Stadt, Vienna), portraits of Elizabeth Bergner (in her possession), and Prof. Hans Tietze; drawings, etchings, lithographs in British Museum, London, Metropolitan Museum, New York, Vienna, Moscow, Prague, etc.; bronze head (Toledo Museum of Fine Art, U.S.A.) 41, bronze head of boy (Tate Gallery), water colour (acquired by C.E.M.A. 42), Bronze Donkey in Hyde Park, N.Y., Bronze Memorial "Peace" (City of Coventry), two works commissioned for Festival of Britain, 1951; bronze *Head of a Cow*

acquired by Arts Council); bronze bust of Prof. Hans Tietze (acquired by Museum der Stadt Wien, Vienna); relief *Goat and Kid* (commissioned by Vienna City Council) 53; portrait of Benjamin Britten (in collection of the Earl of Harewood); illustrated *The Young King* (Oscar Wilde), bronze *Nibbling Goat* (City Art Gallery and Museum, Wakefield), bronze *Little Faun with Goat* (acquired by Austrian Nat. Gallery), bronze *Young Girl on the Beach* (acquired by Koninklijk Museum voor Schone Kunsten, Antwerp), lifesize bronze *Drinking Calf*, bronze *Faun with Goose* (both in progress for the London County Council).
22 Palace Gardens Terrace, London, W.8, England.

Ehrlich, Julius; German-born American conductor; b. 94; ed. Staatliche Hochschule für Musik, Frankfurt-am-Main, Germany.
Dir. "Stadthallen" Concerts and Radio Station, Hannover 23-28; Prof. Leningrad Conservatory, Conductor Leningrad Opera 30-33; Conductor, Royal Flemish Opera, Antwerp 34-36; emigrated to U.S.A. 37; Conductor Milwaukee Symphony Orchestra, Milwaukee Sinfonietta 39-47; Dir. Milwaukee Annual Brotherhood Week Concerts; lecturer, Shorewood Opportunity School; Grand Prix de Paris for recordings made by Pathé, now included in *Masterworks* (Columbia) 34.
2600 East Kenwood Boulevard, Milwaukee, Wis., U.S.A.

Ehrlich, Ludwik, DR.JUR., D.LITT., D.J.S.; Polish jurist; b. 89; ed. Lwów, Halle, Berlin and Oxford Univs.
Literary Sec. to Sir Paul Vinogradoff 14-16; Lecturer Univ. of Oxford 16, Calif. Univ. 17-20, Lwów Univ. 20-24; Judge Permanent Court of Int. Justice, The Hague 27-28; mem. Permanent Court of Arbitration 48-53; Prof. of Int. Law and Gen. Political Theory, Lwów Univ. 29-39; Lectured Acad. de Droit Int., The Hague 28, School of Politics, Prague 29, Univ. of Iassi, Rumania 34, Faculty of Law, Univ. of London 37; Pres. Central Cttee. of Polish Insts. of Political Science 34-37; Prof. of Int. Law, Jagiellonian Univ., Cracow 45-, Dir. of School of Politics 46-49.
Publs. *Year Books of Michaelmas*, Edition II, (with Sir Paul Vinogradoff), *Proceedings Against the Crown, 1216-1377*, *Petitions of Right*, *Interprétation des Traités*; books in Polish include: *The Law of Nations*, *Charter of the United Nations*, *A XV Century Polish Lecture on the Law of War*, *Genealogy of the Science of International Law*.
Al. Slowackiego 15, Cracow, Poland.

Eickhoff, J. Wilhelm H.; Danish diplomatist; b. 93.
Entered Danish Foreign Service 19; served in the Netherlands, Finland, Poland, China, U.S.A. and U.K.; Minister to Poland Feb. 48-51, to Hungary Sept. 48-51; Asst. Chief of Protocol, Ministry of Foreign Affairs 51-54; Minister to Netherlands 54-56, Ambassador 56-; Commdr. of the Order of Dannebrog.
11 Sophialaan, The Hague, Netherlands.

Eickstedt, Egon Freiherr von; German anthropologist and explorer; b. 92; ed. Univs. of Berlin and Frankfurt.
Medical war service 14-18; Dir. anthropological section of Natural History Museum, Vienna 24; anthropological expedition to India, etc. 26-29; Dir. Anthropological Inst. Breslau 29-45; Dir. Ethnological Inst. Breslau 32-45; expedition to Far East 37-39; Ordinary Prof. of Anthropology, Univ. of Mainz, and Dir. of the Anthropological Inst. 46-; Founder and 1st Pres., German Asscn. for Anthropology 48; Dr. Rer. Nat., Dr. Med. h.c.
Publs. *Rassengeschichte der Menschheit* 32, *Rassenpsychologie* 36, *Forschung am Menschen* 37-, *Völkerdynamik von Ostasien* 44, *Atom und Psyche* 54, etc.; Founder of *Homo*, Int. Journal of Human Biology.
Universität, (22b) Mainz, Germany.

Eijo y Garay, Mgr. Leopoldo, PH.D.; D.D., L.D.; Spanish ecclesiastic; b. 78.
Priest 1900; Prof. Hebrew Seville 03; Canon of Jaen 04; Canon of Compostela 08; Bishop of Tuy 14, of Vitoria 17 and of Madrid 22-; Patriarch of the Indies 47-.
Publs. *El primer origen de la vida según el Hexameron y la cienca*, *La Oratoria Sagrada Española*, *La Persona Jurídica*, *Sto. Tomas y la Mistica*, *Directrices Sociales*, etc.
Bishop's Palace, San Justo 2, Madrid, Spain.

Einaudi, Luigi, LL.D.; Italian economist, politician and journalist; b. 74.
Prof. of Science of Finance Turin Univ. 02-49; Senator 19-45, 48-; fmr. chief contrib. to *Corriere della Sera*; Editor Riforma Sociale 00-35 and of *Rivista di Storia Economica* 36-43; corresp. of *The Economist* London 00-43; Gov. Bank of Italy 45-48; Vice-Pres. Council of Ministers and Minister of the Budget 47-48; Pres. of Italian Republic 48-55; mem. Accad. Nazionale dei Lincei, Accad. delle Scienze of Turin, Bologna, Modena, Florence (Georgofili), Agricultural Acad. and Historical Soc. Turin, Société d'Economie Politique, Össtereichische Akad. der Wissenschaften, Int. Statistical Inst.; hon. mem. American Economic Asscn., American Philosophical Society, American Acad. of Arts and Sciences, American Acad. of Political and Social Science, Econometric Society; Hon. Pres. Int. Economic Asscn.; Vice-Pres. Economic History Society; Hon. D.C.L. (Oxford, Paris, Algiers, Basel, Geneva, Trieste, Bologna, Rome Univs.); Ordre pour le Mérite (Brun).
Publs. *Un principe mercante* 00, *Studi sugli effetti delle imposte* 02, *Gli ideali di un economista* 21, *Le lotte del lavoro* 24, *La terra e l'imposta* 24, *La guerra e il sistema tributario italiano* 27, *L'ottima imposta* 29, *La condotta economica e gli effetti sociali della guerra italiana* 33, *Miti e paradossi della giustizia tributaria* 38, *Principi di Scienza della finanza* 4th edn. 48, *La guerra e l'unità europea* 48, *Lezioni di politica sociale* 49, *Saggi Bibliografici e Storici Intorno alle Dottrine Economiche* 53.
1 Largo Volumnia, Rome; and Dogliani (Cuneo), Italy.

Einzig, Paul, D.SC. (Pol. and Econ.); British financial expert; b. in Hungary 97; ed. Oriental Acad. Budapest and Univ. of Paris.
Paris corresp. *Financial News* 21, Foreign Editor 23, Political corresp. 39; Political corresp. *Financial Times* 45-56; London corresp. *Commercial and Financial Chronicle*, New York 45-.
Publs. *International Gold Movements* 29, *Exchange Control* 34, *The Exchange Clearing System* 35, *The Theory of Forward Exchange* 37, *Primitive Money in its Ethnological, Historical and Economic Aspects* 49, *Inflation* 52, *How Money is Managed: the Ends and Means of Monetary Policy* 54, *The Economic Consequences of Automation* 56, *The Control of the Purse: Progress and Decline of Parliament's Financial Control* 59, *In the Centre of Things: An Autobiography* 60.
120 Clifford's Inn, London, E.C.4; and Suffolks, Ashurst Wood, East Grinstead, Sussex, England.

Eisenhart, Luther Pfahler, A.B., PH.D., LL.D., SC.D.; American mathematician; b. 76; ed. Pennsylvania Coll. and Johns Hopkins Univ.
Instructor in Mathematics Princeton Univ. 00-05, Asst. Prof. 05-09, Prof. 09-45 and Dean of the Faculty 25-33. Dean of the Graduate School 33-45; Pres. Asscn. of American Colls. 30; mem. Mathematical Society, Pres. 31-32; mem. Nat. Acad. of Sciences, Vice-Pres. 45-49, and American Philosophical Society, Exec. Officer 42-58.
Publs. *Differential Geometry of Curves and Surfaces* 09, *Transformations of Surfaces* 23, *Riemannian Geometry* 26, *Non-Riemannian Geometry* 27, *Continuous Groups of Transformations* 33, *Co-ordinate Geometry* 39, *An Introduction to Differential Geometry* 40, *The Educational Process* 44.
25 Alexander Street, Princeton, N.J., U.S.A.

Eisenhower, Dwight David; President of the United States of America; b. 90; ed. Abilene High School and U.S. Mil. Acad.
Commissioned 2nd-Lieut. infantry, United States Army 15, and advanced through grades to Gen. of Army Dec. 44; graduated from Army War Coll. June 28; Asst. Exec., Office of Asst. Sec. of War 29-33; served in office of Chief of Staff 33-35; Asst. to the Mil. Adviser in the Philippines 35-40; Chief of Staff of 3rd Div. 40; Chief of Staff IX Army Corps March 41; Chief of Staff Third Army June 41; Chief of War Plans Div., War Dept. Gen. Staff Feb. 42; Asst. Chief of Staff in charge of Operations Div., Office of Chief of Staff April 42; Commanding Gen., European Theatre June 42; C.-in-C. Allied Forces, N. Africa Nov. 42; Supreme Commander, Allied Expeditionary Forces Dec. 43; Mil. Gov. of U.S. Occupied Zone in Germany May-Nov. 45; Chief of Staff U.S. Army Nov. 45-48; Pres. of Columbia Univ. 48-53; Supreme Allied Commdr. Europe 50-52; holds over forty decorations including D.S.M. with four Oak Leaf Clusters, U.S. Navy D.S.M., Legion of Merit, Hon. G.C.B. and O.M., Grand Cordon, Légion d'Honneur and Médaille Militaire (France), and Order of Suvorov, First Degree; numerous Hon. Degrees and City Freedoms; resigned from Army July 52; inaugurated as President of the U.S.A. Jan. 53; re-elected President 56, and inaugurated for his second term in Jan. 57.
Publ. *Crusade in Europe* 48.
The White House, Washington, D.C., U.S.A.

Eisenhower, Dr. Milton Stover; American public official and educationist; b. 99; ed. Kansas State Coll. and Univ. of Edinburgh, Scotland.
Vice-Consul, Edinburgh 24-26; Dir. of Information U.S. Dept. of Agriculture 28-41; Land Use Co-ordinator 37-42; Pres. Kansas State Coll. 43-50; Pres. Pa. State Univ. 50-56; Pres. The Johns Hopkins Univ. 56-; Special Ambassador and Personal Rep. of Pres. of U.S. on Latin American Affairs 53, 57-59; hon. degrees many univs. U.S. and abroad; decorations from Colombia, Bolivia, Venezuela, Korea and Ecuador.
The Johns Hopkins University, Baltimore 18, Md., U.S.A.

Eisler, Hanns; German composer; b. 98; ed. Vienna Conservatoire.
Studied composition with Arnold Schönberg; conductor of workers' choirs, teacher of Verein für volkstümliche Musikpflege; moved to Berlin 24; concert tours in Europe and U.S.A. 33-37; Visiting Prof. New School for Social Research (U.S.A.) 35; went to U.S.A. 37 and became Prof. of Music, Univ. of Southern California, and Prof. of Composition, Film and Stage Music in New York and Los Angeles; returned to Europe and lived in Vienna 48; Prof. of Composition, Berlin (Deutsche Akad. der Künste Master Classes) 50-; Vienna City Art Prize 24, prizes of Hollywood Film Acad. for best film score of the year for *Hangmen also Die* 43, *None but the Lonely Heart* 44, Nat. Prize (German Democratic Republic) 51 and 58, Jean Vigo Prize for *Nuit et Brouillard* 56.
Works include over 500 songs and vocal compositions, *Die Massnahme* 30, *Deutsche Symphonie* (Oratorio) 34-35, *Five Orchestral Pieces* 37, *Chamber Symphony for 15 Instruments* 41, chamber music, film and stage music and the National Anthem of the German Democratic Republic.
Pfeilstr. 9, Berlin-Niedershönhausen, Germany.

Eissfeldt, Otto Hermann W. L., D.D., PH.D.; German theologian; b. 87; ed. Göttingen and Berlin Univs.
Preacher at a Berlin Church 12; Lecturer in Theology 13-22; Prof. of Biblical Science Halle Univ. 22-; hon. mem. British Society for Old Testament Study and American Society for Biblical Literature and Exegesis; mem. Sächsische Akademie der Wissenschaften Leipzig, Deutsche Akademie der Wissenschaften Berlin, Akademie der Wissenschaften und der Literatur Mainz, Académie des Inscriptions et Belles-Lettres, Paris, British Acad., London.
Publs. *Der Maschal im Alten Testament* 13, *Israels Geschichte* 14, *Krieg und Bibel* 15, *Erstlinge und Zehnten im Alten Testament* 17, *Hexateuch-Synopse* 22, *Die Quellen des Richterbuches* 25, *Die Komposition der Samuelisbücher* 31, *Baal Zaphon* 32, *Einleitung in das Alte Testament* 34, *Molk als Opferbegriff und das Ende des Gottes Moloch* 35, *Philister und Phönizier* 36, *Ras Schamra und Sanchunjaton* 39, *Tempel und Kulte syrischer Städte in hellenistisch-römischer Zeit* 41, *Geschichtliches und Übergeschichtliches im Alten Testament* 47, *Geschichtsschreibung im Alten Testament* 48, *Von den Anfängen der phönizischen Epigraphik* 48, *Die ältesten Traditionen Israels* 50, *El im ugaritischen Pantheon* 51, *Sanchunjaton von Berut und Ilimilku von Ugarit* 52, *Taautos und Sanchunjaton* 52, *Der Gott Karmel* 53, *Einleitung in das Alte Testament* (2nd edn.) 56, *Die Genesis der Genesis* 58, *Enno Littman, gestorben am 4. Mai 58* 58, *Das Lied Moses Deuteronomium 32: 1-43* 58, *Der Beutel der Lebendigen* 60.
Steffens-Strasse 7, Halle a.S., Germany.

Ekeberg, Birger, LL.D., PH.D.; Swedish jurist; b. 80; ed. Uppsala Univ.
Prof. Stockholm Univ. 07-25; Min. of Justice 20-21; 23-24; Judge Swedish Supreme Court of Justice 25-27; Pres. Svea Court of Appeal 31-46; Marshal of the Realm 47-59; Pres. Nobel Foundation 47-; Pres. Board of Stockholm Univ. 28-58, and of Stockholm School of Economomics 40-57; Swedish del. 6th Hague Conf. 28, Geneva Conf. 30, 31; mem. Permanent Arbitration Court in The Hague 37-55; Pres. Cttee. for Civil Law 27-31, Criminal Law 37-53; Copyright Cttee. 38-56. Family Law Cttee. 41-54; Pres. Swedish Cttee. for Int. Relief Work 44-50; Air Law Cttee. 45-53; mem. Swedish Acad., Acad. of Sciences, Acad. of History, Acad. of Agriculture; Hon. LL.D. (Heidelberg, Copenhagen, Helsinki), Ph.D. (Stockholm).
Sturegatan 14, Stockholm, Sweden.

Ekier, Jan; Polish composer and pianist; b. 13.
Studied in Cracow and Warsaw; awarded Third Prize, Polish Music Society for *Suita Góralska* 36, State Arts Prize, First Class for work in connection with Fourth Int. Chopin Competition 50.
Works include a piano concerto, Variations and Fugue for String Quartet, piano and vocal compositions.
c/o Ministry of Culture, Warsaw, Poland.

Ekstrom, Vice-Adm. Clarence E.; American naval officer; b. 02; ed. Waupaca High School (Wis.) and Annapolis Naval Acad.
Commissioned 24; attached to staff C.-inC. Pacific 45-46, to Chief of Naval Staff, Aviation Personnel Dept., Washington 46-48; Commdr. U.S.S. *Franklin D. Roosevelt* 49-50; attached to Naval Air Staff, Whidbey Island, Washington, D.C. 50-51; Chief of Staff and Aide to Commdr. U.S. Navy Air Force, Pacific Fleet 51-52; Commdr. Carrier Division 17 52-53; Asst. Chief, Navy Dept. Bureau of Aeronautics 53-55; Commdr. 6th Carrier Division 55-56; Commdr. Navy Air Force, Eastern Atlantic and Mediterranean 56-58; Commdr. 6th Fleet 58-59; Commdr. Naval Air Force, Pacific Fleet 59-; Navy Cross, Bronze Star, campaign and service medals.
Department of the Navy, Washington, D.C., U.S.A.

Ekwall, (Bror Oscar) Eilert, PH.D.; Swedish philologist; b. 77; ed. Jönköping Public School, Uppsala Univ.
Prof. of English Language Lund Univ. 07-42; mem. Royal Acad. of Science Stockholm 35-, Danish Acad. of Science 38-, Norwegian Acad. of Science 40-; hon. life mem. Viking Society 36-; Corresp. Fellow English Place-name Society 25-, British Acad. and Prussian Acad. of Science 37-, Royal Historical Society 57; Hon.

Fellow Modern Language Assen. of America 49; Hon. D.Litt. (Oxford); Hon. LL.D. (Glasgow).
Publs. *Historische neuenglische Laut- und Formenlehre* 14, 22, 56, *Scandinavians and Celts* 18, *The Place-names of Lancashire* 22, *English River-names* 28, *The Oxford Dictionary of English Place-names* 36, 40, 47, 51, 60, *London Personal Names* 47, *Two Early London Subsidy Rolls* 51, *Street-names of the City of London* 54, *The Population of Medieval London* 56.
Pålsjövägen 10, Lund, Sweden.

Elath, Eliahu, B.A.; Israeli diplomatist; b. 03; ed. Hebrew Univ. of Jerusalem and American Univ. of Beirut.
Jewish Agency 34; Jewish Agency observer to San Francisco Conf. 45; Head of Jewish Agency's Political Office in Washington, D.C. and Special Representative of Provisional Council of Govt. of Israel 47; Israel Ambassador to U.S.A. 48-50; Minister to Great Britain 50-52, Ambassador 52-59; Adviser, Ministry of Foreign Affairs 59-; Hon. Ph.D.
Publs. *Bedouin, their Life and Manners* 34, *Trans-Jordan* 35.
c/o Ministry of Foreign Affairs, Jerusalem, Israel.

El-Bakri, Bashir; Sudanese diplomatist; b. 18; ed. Univs. of Cairo, Oxford and Paris.
Mem. of many Sudanese del. to U.N. and other int. centres; Foreign Minister 56; Ambassador to France and Belgium 57-.
Sudanese Embassy, 5 rue Charles Lamoureux, Paris 16e, France.

Eley, Geoffrey Cecil Ryves, C.B.E.; British company director; b. 04; ed. Eton, Trinity Coll., Cambridge, and Harvard Univ. (Davison Scholar).
On editorial staff of *Financial News* 26-28; int. banking and finance in England, France, Switzerland and U.S.A. 28-32; London Man. of Post and Flagg N.Y. 32-39; Naval Intelligence Div. Admiralty 39-40; Capital Issues Cttee. 40-41; Dir. of Contracts Min. of Supply 41-46; Dir. of Overseas Disposals 46-47; Chair. Richard Thomes and Baldwins Ltd., British Drug Houses Ltd., Richard Crittal & Co.; Deputy Chair. British Bank of the Middle East; Dir. Bank of England, Equity and Law Assurance Society, Thomas Tilling & Co. Ltd., British Oxygen Ltd.; mem. Advisory Council for Middle East Trade; High Sheriff for County of London 54-55; Leader U.K. Trade Mission to Egypt, Sudan and Ethiopia 55.
13 Holland Villas Road, London, W.14, England.

Elfving, Gösta; Swedish journalist and politician; b. 08.
On staff of *Värmlands Folkblad* 25; Ed. of same 34-40; Ed.-in-Chief *Västgöta-Demokraten* Borås 40-44; Ed.-in-Chief *Morgon-Tidningen* Stockholm (leading Swedish Labour daily) 44-57; mem. Exec. Social Democratic Party 44-, State Youth Cttee. 39-51, State Tourist Cttee. 48-51, of Parl. 54-57; Chairman or member of several Royal Commissions; Gov. Falun (Dalarne) 57-.
Residenset, Falun, Sweden.

Eliot, George Fielding, B.A.; American writer; b. 94; ed. Melbourne Univ.
Served with A.I.F. 14-18, with Military Intelligence, U.S. Army (Reserve) 22-30; writer on military and int. affairs 26-; radio commentator; Military and Naval corresp. *New York Herald Tribune* 39-47; Military Analyst Columbia Broadcasting System 39-47; Columnist *New York Post* 47-49; Mil. Analyst, Mutual Broadcasting System 50-52, *The Military Scene* (Gen. Features Syndicate) 50-; Pres. Assen. of Radio News Analysts 43 and 51; Pres. Cttee. for Nat. Morale 42-45; Dir. Australian Society of N.Y. 42-43.
Publs. *If War Comes* (with Col. R. E. Dupuy) 37, *The Ramparts We Watch* 38, *Bombs Bursting in the Air* 39, *Hour of Triumph* 44, *The Strength We Need* 46, *Hate, Hope and High Explosives* 48, *If Russia Strikes* 49, *Caleb Pettengill, U.S.N.* 56, *Victory without War* 58, *Sylvanus Thayer of West Point* 59.
36 Sutton Place, South, New York 22, N.Y., U.S.A.

Eliot, Martha May, A.B., M.D.; American pediatrician; b. 91; ed. Radcliffe Coll. and Johns Hopkins School of Medicine.
Instr. in Pediatrics Yale Univ. School of Medicine 21-27, Asst. Clinical Prof. 27-32, Associate Clinical Prof. 32-35, Lecturer 35-49; attending pediatrician New Haven Hospital and Dispensary 23-34; Dir. Div. Child and Maternal Health, U.S. Children's Bureau 24-34, Asst. Chief 34-41, Assoc. Chief 41-49; Asst. Dir.-Gen. W.H.O. 49-51; Chief U.S. Children's Bureau, Washington, D.C. 51-56; Prof. and Head of Dept. of Maternal and Child Health, Harvard School of Public Health 57-; Del. to the Child Welfare Cttee., Advisory Comm. for the Protection and Welfare of Children and Young People, L.N., Geneva 35; U.S. Del. to Cttee. on Nutrition of the Health Organisation of the L.N., Geneva 36; mem. of War Dept. liaison to study civil defence in Great Britain Jan.-Feb. 41; Alt. mem. from the U.S. on Standing Tech. Cttee. on Health, UNRRA 44; Vice-Chair. of U.S. Del. to Int. Health Conf. 46; Chief Medical Consultant Int. Children's Emergency Fund of the UN 47; Adviser on U.S. Del. to the Interim Comm. of W.H.O. Geneva, Jan.-Feb. 48; mem. U.S. Del. to the World Health Assemblies, Geneva, June-July 48, and Mexico City 55; U.N. Rep. Exec. Board U.N. Children's Fund 52-57.
21 Francis Avenue, Cambridge 38, Massachusetts, U.S.A.

Eliot, Thomas Stearns, O.M., A.M., D.LITT., LITT.D., LL.D., D. ès L., D.PHIL.; British poet, playwright and literary critic; ed. Harvard and Oxford Univs., and Univ. of Paris.
Dir. Faber & Faber Ltd.; Charles Eliot Norton Prof. of Poetry at Harvard Univ. 32-33; Pres. London Library 52-; Hon. Fellow Magdalene Coll. Cambridge and Merton Coll. Oxford; Hon. Litt.D. Cambridge, Columbia, Bristol, Leeds, Harvard, Yale, Princeton Washington, Rome, Sheffield; LL.D. Edinburgh and St. Andrews; D.Litt. Oxford and London; D. ès L. Paris, Aix-Marseille, Rennes; D.Phil. Munich; Officier de la Légion d'Honneur; mem. Order Pour le Mérite; foreign mem. Academia dei Lincei Rome; Nobel Prize for Literature 48, Hanseatic Goethe Prize 54, Florentine Gold Medal 59, Emerson-Thoreau Medal (American Acad. of Arts and Sciences) 59.
Publs. *The Waste Land* 22, *The Sacred Wood* 20, *Selected Essays* 32, *The Use of Poetry and the Use of Criticism* 33, *After Strange Gods* 34, *Elizabethan Essays* 34, *Murder in the Cathedral* (play) 35, *Essays Ancient and Modern* 36, *Collected Poems* 36, *The Family Reunion* (play) 39, *Practical Cats* 39, *The Idea of a Christian Society* 39, *A Choice of Kipling's Verse* 42, *The Classics and the Man of Letters* 42, *What is a Classic?* 44, *Four Quartets* 44, *Notes Towards the Definition of Culture* 48, *Cocktail Party* (play) 49, *Poetry and Drama* 51, *The Confidential Clerk* (play) 54, *On Poetry and Poets* 57, *The Elder Statesman* (play) 59.
24 Russell Square, London, W.C.1, England.

Elizabeth II; Queen of Great Britain and Northern Ireland and of her other Realms and Territories (*see under Reigning Royal Families at front of book for full titles*); b. April 21st, 26.
Succeeded to the Throne following death of her father, George VI, 6th Feb. 52; married, Nov. 47, H.R.H. the Duke of Edinburgh, b. 10th June 21; children: Prince Charles Philip Arthur George, Prince of Wales (heir apparent), b. 14th Nov. 48; Princess Anne Elizabeth Alice Louise, b. 15th Aug. 50; Prince Andrew Albert Christian Edward, b. 19th Feb. 60.

Buckingham Palace, London; Windsor Castle, Berkshire; Balmoral Castle, Aberdeenshire; Sandringham, Norfolk.

Elizabeth Angela Marguerite; H.M. Queen Elizabeth the Queen Mother, Lady of the Order of the Garter, Lady of the Order of the Thistle, C.I., G.C.V.O., G.B.E.; member of the British Royal Family; b. 1900; m. 23 H.R.H. The Duke of York, later H.M. King George VI (died 52).
Clarence House, London, S.W.1; Royal Lodge, Windsor Great Park, Berks.; Castle of Mey, Caithness, Scotland.

Elizalde, Joaquin Miguel; Philippine politician, diplomatist and businessman; b. 96; ed. London Univ.
Chair. Board of Dirs., Elizalde & Co. Inc., Manila; Pres. Nat. Development Co. 34-36; Economic Adviser to Pres. of Commonwealth of the Philippines and mem. Nat. Economic Council 37; mem. Joint Preparatory Cttee. on Philippine Affairs and Chair. Sub-Cttee. on Finance 37; Vice-Pres. and Chair. Exec. Cttee. Philippine Sugar Asscn. 34-37; Del. of Philippines to Int. Sugar Conf., London 36, 39; mem. Council of State 36-41 and 52-53; Resident Commr. for the Philippines in U.S.A. 38-44; mem. without Portfolio Philippine Cabinet 41; mem. Philippine War Cabinet in exile 42-44; Chair. Philippine Del. to U.N. Conf. on Food and Agriculture, Hot Springs 43, and to UNRRA Council 43 and 46; Gov. Int. Bank for Reconstruction and Development and Int. Monetary Fund 46-50; Ambassador to U.S.A. 46-52, concurrently Minister to Cuba; Chair. Philippine Del. UNESCO 52, Philippine Del. to U.N. Gen. Assembly 52; Sec. of Foreign Affairs 52-53; Personal rank of Ambassador 56; now Dir. Metropolitan Insurance Co., Central Azucarera del Norte, La Carlota Sugar Central.
P.O. Box 121, Manila, The Philippines.

Ell, Carl Stephens, A.B., S.B., M.S., ED.M.; American engineer; b. 87; ed. DePauw Acad., DePauw Univ., Massachusetts Inst. of Technology, Harvard Univ.
Professional practice and mem. of Faculty, Northeastern Univ. 10-17, Dean of Coll. of Engineering 17-40, Vice-Pres. 25-40; Pres. and Trustee Northeastern Univ. 40-59; Pres. Em., Chancellor and Trustee 59-; mem. American Soc. Engineering Education, Boston Soc. Civil Engineers, Engineering Society of New England; New England Asscn. of Colls. and Secondary Schools; Fellow American Acad. of Arts and Sciences; Dir. Arkwright Mutual Insurance Co.; Hon. LL.D. (Tufts, Rhode Island), Hon. Sc.D. (DePauw), Hon. L.H.D. (Boston), Hon. LL.D. (Emerson Coll.), D.S. in Educ. (Northeastern Univ.).
Northeastern University, 360 Huntington Avenue, Boston 15, Mass., U.S.A.

Ellender, Allen Joseph, M.A., LL.B.; American lawyer and politician; b. 91; ed. St. Aloysius Coll. New Orleans and Tulane Univ. of Louisiana.
Farmer; City Attorney Houma 13-15; District Attorney Terrebonne Parish 15-16; served in First World War; Del. to Constitutional Convention Louisiana 21; mem. Louisiana House of Reps. 24-36; Floor Leader, Louisiana State Legislature 28-32; Speaker, House of Reps. 32-36; U.S. Senator from Louisiana 37-; mem. Democratic Nat. Cttee. from Louisiana 39.
Senate Office Building, Washington, D.C., U.S.A.

Ellingham, Harold Johann Thomas, B.SC., PH.D., A.R.C.S., M.I.CHEM.E., F.R.I.C., F.I.M.; British chemist; b. 97; ed. Stationers' Company's School and Imperial Coll. of Science and Technology (Royal Coll. of Science), London.
War Service 17-19; Demonstrator, Imperial Coll. of Science and Technology 19-22, Lecturer in Physical Chemistry 22-37, Univ. Reader in, and Asst. Prof. of, Physical Chemistry 37-44; Acting Sec. Imperial Coll. of Science and Technology 40-41; Sec. Royal Inst. of Chemistry 45-51, Sec. and Registrar 52-; Hon. Sec. The Chemical Society 34-39; Pres. Electrodepositors' Technical Society 39-43; Hon. Sec. Society of Chemical Industry 43-44; Recorder of Chemistry Section, British Asscn. for Advancement of Science 46-49; Chair. Comm. on Physico-Chemical Symbols, Int. Union of Chemistry 47-52, Sec. Physical Chemistry Section 51-53; Asst. Sec. Scientific Advisory Council, Ministry of Supply 40, Sec. Substitutes Cttee. 40-44; Fellow Imperial Coll. of Science and Technology; Hon. Treasurer, Parl. and Scientific Cttee. 52-55, Vice-Pres. 55-58.
Publs. *The Principles of Applied Electrochemistry* (with A. J. Allmand) 24, *A Laboratory Manual of Electrochemistry* (translation) 31.
The Royal Institute of Chemistry, 30 Russell Square, London, W.C.1, England.

Ellington, Buford; American politician; b. 07; ed. Goodman (Miss.) Agricultural High School and Millsaps Coll.
Elected to Tennessee Gen. Assembly for Marshall County 48; Dir. sales force of Tennessee Farm Bureau Insurance Service; campaign man. for Gov. Frank Clement 52; Agriculture Commr., Tennessee 52-58; Gov. of Tennessee 58-; Democrat.
State Capitol, Nashville, Tennessee, U.S.A.

Ellington, Edward Kennedy ("Duke"); American bandleader; b. 99; ed. Armstrong High School.
Studied piano 06-; first professional appearance 16; New York 22, Cotton Club, Harlem 27-32; first tour in Europe 33; concerts at Carnegie Hall and Metropolitan Opera House; numerous recordings and radio and television appearances.
1619 Broadway, New York 19, N.Y., U.S.A.

Elliot, Sir John; British transport specialist; b. 98; ed. Marlborough and Sandhurst.
Served 3rd Hussars 17-20; journalist 20-24; joined Southern Railway (public relations and advertising) 25, Traffic Development Officer 30, Asst. Traffic Man. 33; visited U.S.A. and Canada to study rail, road and air services 35, 51 and 57; Deputy Gen. Man., Southern Railway, 37, Acting Gen. Man. 47; Chief Regional Officer, Southern Region, British Railways 48-49, London Midland Region 50-51; visited Australia by invitation of Govt. of Victoria to report on transport services in that State 49; Chair., Railway Executive 51-53; Chair. London Transport Executive 53-59; Chair. Thos. Cook and Son Ltd., Pullman Car Co. Ltd., Willing and Co. Ltd. 59-; Dir. Colonial Development Corpn., Thos. Tilling and Co. Ltd. 59-; Vice-Pres. Union Internationale des Chemins de Fer 47 and 51-53; Pres. Inst. of Transport 53-54; Officier Légion d'Honneur, American Medal of Freedom.
Publ. *The Way of the Tumbrils* 58.
The Cavalry Club, 127 Piccadilly, London, W.1.

Elliott, Sir Claude Aurelius, M.A., O.B.E.; British educationist; b. 88; ed. Eton and Trinity Coll. Cambridge.
Fellow Jesus Coll. Cambridge 10-; Univ. Lecturer in History and Senior Tutor of Jesus Coll.; Headmaster of Eton 33-49, Provost 49-; Pres. Alpine Club 50-52; Hon. D.C.L. (Durham); created Knight 58.
The Lodge, Eton College, Windsor, Berks., England.

Elliott, Edward C., B.SC., A.M., PH.D., LL.D., LITT.D., D.SC.; American educationist; b. 74; ed. Nebraska, Jena and Columbia Univs.
Prof. of Education Wisconsin Univ. 05-16; Chancellor Univ. of Montana 16-22; Pres. Purdue Univ. 22-June 45, Pres. Emeritus 45-; Pres. Ross-Ade Foundation 23-45; Purdue Research Foundation 30-45; Trustee Carnegie Foundation for the Advancement of Teaching 34-45; mem. Science Comm. Nat. Resources Planning Board 35-43; Pres. Better Homes Inc. 35-43; mem. Board of Visitors U.S. Naval Acad. 35-36; mem. Staff Regents' Inquiry N.Y. 35-37; Adviser to Regents' Univ.

of the Philippines Manila 38; Chief Div. Professional and Technical Training, War Manpower Comm. 42-43; Dir. Pharmaceutical Survey American Council on Education 46-49; Educational Advisor, Ordnance Corps, U.S. Army 53-56; Army Award for Meritorious Civilian Service 56.
Publs. *Charters and Basic Laws of Selected American Universities and Colleges* (joint author) 34, *The Government of Higher Education* (with M. M. Chambers and W. A. Ashbrook) 35, *The Colleges and the Courts* (with M. M. Chambers) 36, *The Rise of a University—Columbia* (Editor) 37, *Charters of Philanthropies* (with M. M. Chambers) 39.
(*Died June* 1960)

Ellis, Sir Charles Drummond, Kt., B.A., PH.D., F.R.S.; British physicist; b. 95; ed. Harrow, Royal Military Acad. Woolwich, Trinity Coll. Cambridge.
Fmrly. Fellow and Lecturer Trinity Coll. Cambridge, Lecturer Physics Dept. Cambridge Univ.; Wheatstone Prof. of Physics King's Coll. London Univ. 36-46; External Prof. of Physics at all Canadian universities 38-39; Scientific Adviser to Army Council 43-46; Dir. Finance Corpn. for Industry 45-; Gov. Harrow School and Administrative Staff Coll.; mem. Nat. Coal Board 46-55; Pres. British Coal Utilisation Research Asscn. 46-55; Scientific Adviser to Gas Council, to Charrington, Gardner & Locket, and to British American Tobacco Co. Ltd.
Publ. *Radiations from Radioactive Substances* 30.
Seawards, Cookham Dean, Berkshire, England.

Ellis, Elmer, B.A., A.M., PH.D.; American historian; b. 01; ed. Univ. of N. Dakota and State Univ. of Iowa.
Instructor N. Dakota State Teachers' Coll. 25-28; Lecturer in History, State Univ. of Iowa 28-30; Asst. Prof., Assoc. Prof., and Prof. of History, Univ. of Missouri 30-; Acting Dean of Graduate School, Univ. of Mo., summers 36, 39, 41, Vice-Pres. in charge of Extra Divisional Educational Activities 45-46, Dean of Faculty Coll. of Arts and Science 46-55, Acting Pres. 54-55, Pres. 55-; Pres. Nat. Council for Social Studies 37; U.S. Army Hist. Branch, War Dept. Gen. Staff 43-45; mem. Hist. Advisory Cttee., U.S. Army, and Chair. 57-59; Pres. Miss. Valley Hist. Asscn. 50; mem. Board of Editors *Mississippi Valley Historical Review* 47-50, Board of Dirs. Social Science Research Council 46-51; Fulbright Visiting Lecturer, Univ. of Amsterdam 51-52; Pres. Board of Dirs. Harry S. Truman Inst. for Nat. and Int. Affairs 57-; mem. Board of Foreign Scholarships, U.S. Dept. of State 58-; Hon. LL.D. (Univ. of N. Dakota, Central Coll., Fayette, Missouri 55, Drury Coll., Springfield, Missouri 56).
Publs. *Education Against Propaganda* 37, *Mr. Dooley at his Best* 38, *Henry Moore Teller, Defender of the West* 41, *Mr. Dooley's America, a Life of Finley Peter Dunne* 41, *Towards Better Teaching in College.*
President's Residence, University of Missouri, Columbia, Missouri, U.S.A.

Ellis, Howard S., B.A., M.A., PH.D., LL.D.; American economist; b. 98; ed. Univs. of Iowa, Michigan, Harvard, Heidelberg and Vienna.
Instructor and later Prof., Univ. of Michigan 20-22, 24-38, of California 38-43, 46-50 and 51-; visiting Prof. Columbia 44-45, 49-50, Tokyo 51; economic analyst, Fed. Reserve Board, Washington 43-44; Asst. Dir. of Research and Statistics 44-45; Economic Policy Cttee, U.S. Chamber of Commerce 45-46; Dir. Marshall Aid Research Project Council on Foreign Relations 49-50; Pres. American Economic Asscn. 49; Pres. Int. Economic Asscn. 53-56, mem. Exec. Cttee. 56-; Visiting Prof. Univ. of Bombay 58-59.
Publs. *German Monetary Theory 1905-1933* 34, *Exchange Control in Central Europe* 41, *The Economics of Freedom: The Progress and Future of Aid to Europe* 50, *Approaches to Economic Development* 55.
936 Cragmont Avenue, Berkeley, California, U.S.A.

Ellison, Rt. Rev. Gerald Alexander, M.A., D.D.; British ecclesiastic; b. 10; ed. Westminster School, New Coll., Oxford and Westcott House, Cambridge.
Curate Sherborne Abbey 35-37; Domestic Chaplain to Bishop of Winchester 37-39, to Archbishop of York 43-46; Chaplain to R.N.V.R. 40-43; Vicar St. Mark's Portsea and Hon. Chaplain to Archbishop of York 46-50; Canon of Portsmouth 50; Bishop of Willesden 50-55, of Chester 55-.
Bishop's House, Chester, England.

Ellis-Rees, Sir Hugh, K.C.M.G., C.B.; British civil servant; b. 1900; ed. Tollington School and London Univ.
With Inland Revenue 19-37; Asst. Controller, Clearing Office 38-39; joined Treasury 40, Asst. Sec. 44-47, Under Sec. 48; del. to O.E.E.C. 48-51, Permanent Del. 52-60 (with rank of Ambassador 54-60); Chair. O.E.E.C. 52-58.
69 Avenue Victor Hugo, Paris, France.

Ellsworth, Paul Theodore, M.A., PH.D.; American economist; b. 97; ed. Univ. of Washington, Oxford and Harvard Univs.
Instructor, Dartmouth Coll. 25-26; Asst. Prof. Reed Coll. 26-27; Instructor and Tutor Harvard Coll. 28-32; Assoc. Prof. Univ. of Cincinnati 32-41; Senior Economist U.S. Treasury 35-36; Guggenheim Fellow 41-42; Chief Economist Board of Economic Warfare 42-43; Economic Adviser U.S. Dept. of State 43-44; Prof. of Econs. Univ. of Wis. 44- (on leave 51-52, 57-59); Special Adviser, Int. Bank for Reconstruction and Development; Vice-Pres. American Economic Asscn., 53; Chief Int. Bank Economic Survey Mission to Thailand 57-58.
Publs. *International Economics* 38, *Chile: An Economy in Transition* 45, *The International Economy* 50 (Revised 58).
Department of Economics, University of Wisconsin, Madison 6, Wis., U.S.A.

Ellul-Mercer, Joseph; Maltese journalist and politician; b. 97; ed. Malta Lyceum and Flores Coll.
Editor Maltese Labour Party Organ *Il Cotra* 30-31; Hon. Financial Sec. Malta Nat. Assembly 45-46; Mem. Parl. 51-; Deputy Leader, Malta Labour Party 55-; Minister for Works and Reconstruction and Deputy Prime Minister 55-58.
Publs. *Leli ta Haz-Zghir* 37, *Taht in-nar* 40.
53 Cathedral Street, Sliema, Malta.

Elmhirst, Leonard Knight, M.A., B.SC.; British agricultural expert; b. 93; ed. Repton Coll., Trinity Coll. Cambridge and Cornell Univ.
Dir. Inst. of Rural Reconstruction, Visva-Bharati (Bengal) 21-24; purchased Dartington Hall (Devon, England) for experiments in Rural Industry, Research and Education 25; mem. Joint British-American agricultural mission to Middle East 42; Pres. Int. Conf. of Agricultural Economists 30-58, Hon. Founder Pres. 58-; Chair. Political and Economic Planning 39-53; Agricultural Adviser Govt. of Bengal 44-45; mem. Hobhouse Comm. on Nat. Parks 45-47; Pres. Royal Forestry Soc. of England and Wales 46-48; Development Commr. 49-; Pres. Agricultural Economics Soc. 49; mem. Festival of Britain Council 51; mem. Indian Govt. Comm. on Higher Education for Rural Areas 54-55; mem. Council, Exeter Univ. 55-.
Publs. *Robbery of the Soil* 22, *Rural Reconstruction* 23, *The Application of Economic Research to a Village in Bengal* 30, *Trip to Russia* 33, *Social Trends in Rural Areas* 38, *Collected Notes on Agricultural Problems in Bengal* 45, *Rabindranath Tagore v Srirketan* 58.
Dartington Hall, Totnes, Devon, England.

Elshoff, Friedrich, DR.RER.POL.; German metallurgical executive; b. 1900; ed. Münster and Leipzig Univs.

Has held various leading positions in the iron industry; is now Dir. Dortmund-Horder Hüttenunion A.G., Dortmund.
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Elst, Baron Joseph Marie Ghislain van der; Belgian diplomatist; b. 96; ed. Louvain Univ.
Entered diplomatic service 21, served Brussels, Washington, Athens, Vienna and Budapest; Counsellor U.S.A. 40-45; Minister to Portugal 46-51; Ambassador to Italy 51-.
Publs. *The Last Flowering of the Middle Ages* (New York) 47; *The Picture Frame* (London) 48; *Les Trois Madones et autres Contes Flamands* (Paris) 50; *Le Portugal* (Paris) 51; *L'Age d'Or Flamand* (Paris) 52; *Florence* (Paris) 53.
Belgian Embassy, Villa Doria Pamphili, Via Aurelia Antica 1a, Rome, Italy.

Eltester, Walther, D. THEOL.; German theologian; b. 99; studied theology in Jena and Berlin.
Scientific Asst. Prussian Acad. of Science 31-40; Scientific Officer and Prof. 40-45; Reader in Ecclesiastical History, Univ. of Berlin 40-45; Extraordinary Prof. of Ecclesiastical History and Dean of Theological Faculty, Univ. of Berlin 45-49, Ordinary Prof. 47-49; Ordinary Prof. of New Testament and Old Church History, Univ. of Marburg 49-55; Prof. of Church History, Univ. of Tübingen 55-; mem. of Comm. for History of Religion, German Acad. of Sciences.
Joint-Editor *Zeitschrift für neutestamentliche Wissenschaft* and *Arbeiten zur Kirchengeschichte*.
Waldeckstrasse 23, Tübingen-Lustnau, Germany.

Elton, 1st Baron, cr. 34, of Headington; **Godfrey Elton,** M.A.; British writer and politician; b. 92; ed. Balliol Coll., Oxford.
Fellow Queen's Coll. Oxford, Lecturer in Modern History 19-39, Dean 21-23, Tutor 27-34; Hon. Political Sec. Nat. Labour Cttee. 32; Hon. Editor Nat. Labour *News Letter* 32-38; created Baron 34; mem. Ullswater Cttee. on Broadcasting 35; Chair. Exec. Cttee. Road Accidents Emergency Council 36-40; Sec. to Rhodes Trust; Pres. Christian Service Union; Chair. Empire Youth Sunday Cttee. (Great Britain); Pres. Metropolitan Asscn. of Building Societies.
Publs. *Schoolboys and Exiles* (verse) 20, *The Revolutionary Idea in France* 23, *Years of Peace* (verse) 25, *The Testament of Dominic Burleigh* 26, *Against the Sun* 28, *The Stranger* 30, *England, Arise!* 31, *Towards the New Labour Party* 32, *Among Others* 38, *The Life of James Ramsay MacDonald* (Vol. I, *1866-1919*) 39, *It Occurs to Me* 39, *Notebook in Wartime* 41, *St. George or the Dragon* 42, *Imperial Commonwealth* 45, *Such is the Kingdom* 47, *The Two Villages* 49, *General Gordon* 54.
Adderbury, nr. Banbury, Oxfordshire, England.

Elton, Sir Arthur Hallam Rice, Bt., B.A.; British film producer; b. 06; ed. Marlborough and Jesus Coll. Cambridge.
Joined Script Dept. Gainsborough Pictures 27, Empire Marketing Board 30, G.P.O. Film Unit 34; co-founder Film Centre Ltd. 37; Supervisor of Film Production, Ministry of Information 41; Pres. of Scientific Film Asscn. 44-56 and 53-56; film adviser Danish Government 46; film adviser Control Comm. of Germany 47; Gov. British Film Inst. 49-50; Adviser Royal Dutch Shell Group 36-56; Chair. Stereo Techniques Ltd. 51-52; mem. Council of Nat. Film Archives 56; Dir. Nat. Film Inst. of Canada 56; mem. Experimental Products Cttee. of British Film Inst. 57; joined staff of Shell Petroleum Co. in charge of films and T.V. 57; Council mem. Netherlands Film Museum 59-; joined staff of Associated Electrical Industries as Controller of Information 60.
Publs. include *Why Aeroplanes Fly* 36, *How Motor Cars Run* 39, *British Railways* 46, *Film Production in Six European Countries* (UNESCO) 50.
10 Eldon Grove, London, N.W.3; and Clevedon Court, Somerset, England.

Elvehjem, Conrad Arnold, M.S., PH.D.; American professor of biochemistry; b. 01; ed. Univ. of Wisconsin.
Asst. and Instructor in Biochemistry, Univ. of Wisconsin 23-29; National Research Council Fellow, Univ. of Cambridge 29-30; Asst. Prof. of Biochemistry, Univ. of Wisconsin 30-32, Assoc. Prof. 32-36; Prof. 36-; Chair. of Dept. 44-58; Dean, Graduate School 46-58; Pres. 58-; many Awards and medals; mem. American Acad. of Arts and Sciences, American Asscn. for the Advancement of Science, American Inst. of Nutrition, American Public Health Asscn., Nat. Acad. of Sciences, American Soc. of Biological Chemists, Biochemical Soc. of England, Food and Nutrition Board, American Philosophical Soc.; mem. Nat. Research Council 40, Chair. 55; mem. Advisory Cttee. for Nat. Science Foundation and Nat. Inst. of Health.
Publs. *Trace Elements in Nutrition*, *Distribution of Mineral Elements in Foods*, *Studies on Vitamins*, *Enzymes*, *Amino Acids*, etc.
130 N. Prospect Avenue, Madison, Wisconsin, U.S.A.

Elvin, Herbert Lionel, M.A.; British educationist; b. 05; ed. Trinity Hall, Cambridge, and Yale Univ.
Fellow of Trinity Hall, Cambridge, and mem. of Faculty of English, Cambridge, 30-45; temporary civil servant, Air Ministry 40-42, Ministry of Information (American Div.) 42-45; Principal, Ruskin Coll., mem. Faculty of English, Oxford 45-50; mem. Univ. Grants Cttee. 46-50; Dir. Dept. of Education, UNESCO 50-56; Prof. Education (Tropical Areas), London Univ., Inst. of Education 56-58; Dir. Inst. of Education, London Univ. 58-.
Publs. *Men of America* 41, *An Introduction to the Study of Poetry* 49.
Dundridge Cottage, St. Leonards, near Tring, Hertfordshire, England.

Elvin, Violetta (Violetta Prokhorova) (Mrs. Siegbert J. Weinberger); American (born Russian) ballerina; b. 25; ed. Bolshoi Theatre School, Moscow.
Mem. Bolshoi Theatre Ballet 42; evacuated to Tashkent 43; ballerina, Tashkent State Theatre; rejoined Bolshoi Theatre as soloist 44; joined Sadler's Wells Ballet, Royal Opera House, Covent Garden (now The Royal Ballet) as guest soloist 46, and later as regular mem., prima ballerina 51-56; guest artist, Stanislavsky Theatre, Moscow 44, Sadler's Wells Theatre 47; guest prima ballerina, La Scala 52-53; guest artist, Cannes 54, Copenhagen 54, Teatro Municipal, Rio de Janeiro 55, Festival Hall 55; guest prima ballerina, Royal Opera House, Stockholm 56; Royal Opera House, Covent Garden 56 (concluded her stage career); film appearances: *The Queen of Spades*, *Twice Upon a Time*, *Melba*.
c/o Royal Opera House, Covent Garden, London, W.C.2.

Elwes, The Hon. Sir Richard Everard Augustine, Kt., O.B.E., T.D.; British judge; b. 01; ed. Oratory School and Christ Church, Oxford.
Called to the Bar 25, Bencher 48, King's Counsel 50; Recorder of Northampton 46-58; Chair. of Quarter Sessions, Rutland 46-54, Derbyshire 54-58, Bedfordshire 57-58; Judge of the High Court of Justice, Queen's Bench Division 58-; Standing Counsel to the Jockey Club 38-50; served in the British Army in France 40, with Home Forces 40-41; Lieut.-Col. at War Office 41-45; U.S. Bronze Star Medal, Knight of Malta.
Publs. *Gervase Elwes, a Memoir* (with Lady Winefride Elwes) 35, *First Poems* 41.
Royal Courts of Justice, London, W.C.2; and Eight Acre, Wendover, Bucks., England.

Elwin, Verrier, M.A., D.SC., F.A.S., F.N.I.; British sociologist and authority on aboriginal tribes in India; b. 02; ed. Merton Coll. Oxford.

Went to India 27; later founded Tribal Welfare and Research Unit; Hon. Ethnographer Bastar State 40; Hon. Anthropologist Govt. of Orissa 44; Deputy Dir. Dept. of Anthropology 46-49; Adviser on Tribal Affairs, N.E. Frontier Agency 54; Wellcome, Roy, Rivers and and Annandale Medals; Editor *Man in India* 42-49.
Publs. *The Baiga* 39, *The Agaria* 42, *Maria Murder and Suicide* 43, *Folk-Tales of Mahakoshal* 44, *Folk-Songs of the Maikal Hills* 44, *Folk-Songs of Chhattisgarh* 46, *The Muria and their Ghotul* 47, *Myths of Middle India* 49, *Bondo Highlander* 50, *Tribal Art of Middle India* 51, *Tribal Myths of Orissa* 53, *The Religion of an Indian Tribe* 55, *A Philosophy for NEFA* 57, *The Story of Tata Steel* 58.
Sridham, Nongthmai, Shillong, India.

Ely, General Paul Henry Romuald, G.B.E.; French army officer; b. 97; ed. Lycée de Brest, Ecole Spéciale Militaire de Saint-Cyr, Ecole Supérieure Guerre.
C.O. 10th Chasseurs 41-42; Rep. of Allied High Command with Résistance 44; Commdr. of Infantry 45; Mil. Dir. Min. of Nat. Defence 46; Commdr. 7th Region 47-48; Chief of Staff to Inspector Gen. of Armed Forces 48; French Rep. to Western Union 48-49 and to NATO 50-53; Chief of the Gen. Staff 53-54; High-Commdr. and C.-in-C. in Indo-China 54-55; Chief Gen. Staff Mar. 56-May 58, June 58-Jan. 59; Chief Staff Officer of Defence Jan. 59-July 60; Grand Croix Légion d'Honneur.
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Elytis, Odysseus; Greek poet and essayist; b. 11; ed. Univs. of Athens and Paris.
Contributed first to review *Nea Grammata* 35; became expounder of surrealism; art critic for newspaper *Kathimerini* 46-48; Broadcasting and Programme Dir. Hellenic Nat. Broadcasting Inst. 45-46 and 53-54; represented Greece at Rencontres Int. de Genève 48 and Congres de l'Association des Critiques d'Art 49; Councillor of the Arts Theatre.
Publs. *Orientations* 36, *Clepsydras of the Unknown* 37, *Sporades* 38, *Sun the First* 43, *Heroic and Funeral Song for the Lost Sub-lieutenant in Albania* 45, *Six and One* 60, *Regrets for Heaven* 60, *Axion Esti* 60.
23 Mavromataion Street, Athens, Greece.

Elyutin, Vyacheslav Petrovich, DR.TECH.SC.; Soviet scientist and politician; b. 07; ed. Moscow Steel Inst.
Dir. Moscow Steel Inst. 45-51; Deputy Minister of Higher Education of the U.S.S.R. 51-54, Minister of Higher Education 54-; Alternative mem., Cen. Cttee., Communist Party of the Soviet Union; Stalin Prize 52.
Ministry of Higher Education, Moscow, U.S.S.R.

Emanuel, Victor, A.B.; American business executive; b. 98; ed. St. Mary's Coll. (now Dayton Univ.) and Cornell Univ.
Chair., Pres., Dir. and mem. Exec. Cttee. AVCO Manufacturing Corpn., AVCO Distributing Corpn., and AVCO of Canada; Dir. and mem. Exec. Cttee. Crosley Broadcasting Corpn.; Dir. and mem. Finance Cttee. Republic Steel Corpn.; Dir. New Idea Farm Equipment Co., Horn Manufacturing Co., Moffats Overseas Ltd., fmr. Pres. and Dir. Albert Emanuel Co. Inc., Standard Power and Light Co.; Dir. of Standard Gas and Electric Co., and Gov. Aircraft Industries Assocn. of America Inc.; mem. Exec. Cttee. Aircraft Manufacturers' Council, Eastern Region; Dir. Foundation for American Agriculture, Nat. Industrial Conf. Board, Transportation Asscn. of America; served U.S. Naval Flying Corps First World War; during Second World War served as Dir. and for some time Pres. Aircraft War Production Council and Aircraft War Production Council, East Coast; as Industry mem. of War Manpower Comm., Region II, and as Dir.-Gen. Aniline and Film Corpn. and Gen. Dyestuffs Corpn.; mem. Congressional Aviation Policy Board; Hon. LL.D. (Univ. of Dayton).
Home: 300 East 59th St., New York City 22; Office: 420 Lexington Avenue, New York 17, N.Y., U.S.A.

Emelyanov, Vasily Simonovich; Soviet physicist; b. 01; ed. Moscow Mining Acad.
Prof. Moscow Steel Inst. 37-40; Dir. Standards Cttee. 40; metallurgist in tank factory in Urals during Second World War, designed gun turret for T-34 tank; Dir. Admin. for Peaceful Uses of Atomic Energy 58-60; Chair. State Cttee. for Atomic Energy 60-; mem. Soviet Acad. of Sciences; Stalin Prize.
Academy of Sciences of the U.S.S.R., Leninsky Prospekt, Moscow, U.S.S.R.

Emeneau, Murray Barnson, M.A., PH.D.; Canadian-born American university professor; b. 04; ed. Dalhousie, Oxford and Yale Univs.
Instructor in Latin, Yale Univ. 26-31; Fellowships, Yale Univ. and American Council of Learned Societies 31-40; research in India 35-38; Asst. Prof. of Sanskrit and Gen. Linguistics, Univ. of Calif. 40-43, Assoc. Prof. 43-46, Prof. 46-; Chair. Dept. of Linguistics 53-; Guggenheim Fellowship 49 and 56-57; Vice-Pres. Linguistic Society of America 49, Pres. 50; Assoc. Editor American Oriental Society 40-47, Editor 47-52, Pres. 54-55; Hermann Collitz Prof. of Indo-European Comparative Linguistics, Indiana Univ. 53; Faculty Research Lecturer, Berkeley, Univ. of Calif. 55-56, Chair. Dept. of Linguistics 53-58; Chair. Dept. of Classics 59-; mem. American Philosophical Society 52; hon. mem. Nat. Inst. of Humanistic Sciences, Vietnam 57.
Publs. *Jambhaladatta's Version of the Vetālapañcavinšati* 34, *A Union List of Printed Indic Texts and Translations in American Libraries* 35, *Kota Texts* 44-46, *Studies in Vietnamese (Annamese) Grammar* 51, *Kolami, a Dravidian Language* 55; *Vedic Variants* Vol. III (with M. Bloomfield & F. Edgerton) 34.
Departments of Classics and Linguistics, University of California, Berkeley 4, Calif., U.S.A.

Emeny, Brooks, PH.D.; American consultant on public affairs; b. 01; ed. Gov. Dummer Acad., Mercersburg Acad., Princeton, and Yale Univ.
Carnegie Fellow in Int. Law 24-27; Lecturer in Int. Relations Yale Univ. 27-33; Associate Prof. of Int. Relations, Western Reserve Univ. 35-47; Pres. Cleveland Council on World Affairs 35-47; Pres. Foreign Policy Asscn. New York 47-53; Chair. Foreign Affairs Cttee. People to People Foundation 56-; U.S. Del. to Confs. of Inst. of Pacific Relations at Tokyo 35, Yosemite 36, Virginia Beach 39, Mt. Tremblant 42, Hot Springs 45, Coronado (Calif.) 47; Board Avon Old-Farms 46-; Foreign Policy Adviser to Wendell Wilkie campaign of 40; Consultant, U.S. Dept. of State 41-; Board of Directors, Oberlin Coll. 36-48, Board mem. Inst. of Pacific Relations 47-53; Foreign Policy Asst.
Publs. *Strategy of Raw Materials: A Study of America in Peace and War* 34, *Mainsprings of World Peace* 43-57; (co-author with Frank H. Simonds) *The Great Powers in World Politics* and *The Price of Peace*.
137 East 72nd St., New York City, N.Y., U.S.A.

Emery, Walter Bryan, M.B.E., M.A., D.LIT., F.B.A., F.S.A.; British egyptologist; b. 03; ed. St. Francis Xavier's Coll., Liverpool, and Inst. of Archæology, Univ. of Liverpool.
Dir. Mond Expedition of Univ. of Liverpool to Egypt 24-29; Dir. Archæological Survey of Nubia of Egyptian Govt. 29-34; Dir. of Excavations at N. Sakkara, Antiquities Service of Egyptian Govt. 34-39; war service in British Army 39-45; Attaché and 1st Sec. British Embassy, Cairo 46-51; Edwards Prof. of Egyptology, Univ. of London 51-; Field Dir. Egypt Exploration Society.
Publs. *Excavations and Survey between Wadi es Sebua and Adindan* 35, *The Royal Tombs of Ballena and*

Qustol 37, *The Tomb of Hemaka* 38, *Hor-aha* 39, *Nubian Treasure* 45, *Great Tombs of the First Dynasty* Vol. I 46, Vol. II 54, Vol. III 58.
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Emié, Louis; French poet; b. 1900.
Author of many essays, novels and poems some of which have been set to music by André Jolivet and André-Thiriet; his first book *l'Abdication des Pauvres* was publ. in 20; awarded Prix du Panthéon 44 for poems *Le Nom du Feu*, Prix Moréas 46 for *L'Etat de Grâce*, Grand Prix Littéraire, Bordeaux 58; other works are: *Çe Désert, Les Dormeuses, Invention de la Mort, Romancero du Profil Perdu, Les Chemins de la Mer, Hauts Désirs sans Absence, La Forme Humaine, Plaintes, La Rose des Mers et Dialogues avec Max Jacob* 54, *Espagnes* 55, *L'Ange* 58, *La Dame aux Chats* 59, *Guyenne et Gascogne* 60.
5 rue Mestrezat, Bordeaux, France.

Emilio (*see* Pucci di Barsento, Marchese Emilio).

Emmanuel, Pierre; French writer; b. 16.
Chevalier de la Légion d'Honneur, Commdr. of Yugoslav Flag.
Works: Poetry: *Tombeau d'Orphée* 41, *Combats avec tes Défenseurs* 42, *Sodome* 44, *Le poète fou* 44, *Babel* 51, *Visage Nuage* 56, *Versant de l'âge* 58; novel: *Car enfin je vous aime* 49; autobiography: *Qui est cet homme* 48, *L'ouvrier de la onzième heure* 54.
61 rue de Varenne, Paris 7e, France.

Emmet, Dorothy Mary, M.A.; British university professor; b. 04; ed. Lady Margaret Hall, Oxford.
Adult educ. work at Maesyrhaf Settlement 27-28 and 31-32; Commonwealth fellowship in U.S. 28-30; Research Fellow, Somerville Coll., Oxford 30-31; Lecturer in Philosophy, King's Coll., Newcastle-on-Tyne 32-38; Lecturer in Philosophy of Religion, Univ. of Manchester 38-45; Reader in Philosophy 45-46; Sir Samuel Hall Prof. of Philosophy, Univ. of Manchester 46-.
Publs. *Whitehead's Philosophy of Organism* 32, *Philosophy and Faith* 36, *The Nature of Metaphysical Thinking* 45, *Function, Purpose and Powers* 58.
The University, Manchester, England.

Emminger, Otmar; DR.OEC.PUBL.; German bank director; b. 11; ed. Berlin, Munich, Edinburgh and London Univs.
Mem. and Division Chief German Inst. for Business Research 35-39; at Bavarian Ministry of Economic Affairs 47-49; lecturer Munich Univ. 49-; mem. German del. to O.E.E.C. Paris 49-50; Dir. Research and Statistics Dept. Bank Deutscher Länder 51-53; mem. Board of Managers Bank Deutscher Länder (now Deutsche Bundesbank) 53-, mem. Board of Dirs. 57-; Exec. Dir. Int. Monetary Fund 53-59; mem. E.E.C. Monetary Cttee. 58-.
Publs. *Die englischen Währungsexperimente der Nachkriegszeit* 34, *Die Bayerische Industrie* 47, *Deutschlands Stellung in der Weltwirtschaft* 53.
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Empson, William, M.A.; British university professor; b. 06; ed. Winchester Coll. and Magdalene Coll., Cambridge.
Prof. of English Literature at Bunrika Daigaku, Tokyo 31-34; Prof. of English Literature, Peking Nat. Univ., then part of Combined South-Western Univs. 37-39; and, after its return, at Peking 47-52; Chinese Editor, B.B.C. 40-47; Prof. of English Literature, Sheffield Univ. 53-.
Publs. *Seven Types of Ambiguity* 30, *Some Versions of Pastoral* 35, *Poems* 35, *The Gathering Storm* (verse) 40, *The Structure of Complex Words* 51, *Collected Poems* 55.
The University, Sheffield, Yorkshire, England.

Endeley, E. M. L., O.B.E.; Nigerian medical doctor and politician; b. 16; ed. Buea Govt. School, Catholic Mission, Bojongo, Govt. Coll., Umuahia, Higher Coll., Yaba.
Qualified as doctor 42; entered Govt. service 43; served Lagos, Port Harcourt, etc.; in charge of Cottage Hospital, Buea; trade union leader 47; formed Cameroons Nat. Fed. (now known as Kamerun Nat. Congress) 49; led South Cameroons Del. to Constitutional Conf., London 57; Leader Kamerun Nat. Congress Party; first Premier of South Cameroons 58-59; Leader of the Opposition 59-.
Buea, Southern Cameroons, West Africa.

Enders, John Franklin, PH.D., D.SC., LL.D.; American bacteriologist; b. 97; ed. Yale and Harvard Univs.
Asst. Dept. of Bacteriology and Immunology, Harvard Medical School 29-30, Instructor 30-32, Faculty Instructor 32-35, Asst. Prof. 35-42, Assoc. Prof. 42-56, Prof. 56-; Chief Research Division, Infectious Diseases, Children's Hospital Medical Center 47-; mem. Nat. Academy of Sciences; Passano Award 53; Lasker Award 54; Nobel Prize in Physiology and Medicine 54.
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Engen, Hans Kristian; Norwegian diplomatist; b. 12; ed. Univ. of Oslo.
With resistance movement 40-45; joined staff of newspaper *Verdens Gang*, Oslo 45, Foreign Editor 46-49; entered Foreign Office 49, attached to Norwegian Del. to U.N. 49-51, Dep. Rep. 51-52, Permanent Rep. 52-; Alternative Rep. U.N. Comm. on South-West Africa 52-53, Rep. 53-54; Chief Norwegian Del. to U.N. Economic and Social Council 54, 55, 56; Rep. on Advisory Cttee. to Sec.-Gen. on U.N.E.F. 56-; mem. Norwegian Press Asscn.
Publs. *The World Since 1939* 48, *The Great War* (co-editor) 48.
Norwegian Mission to the United Nations, 99 Park Avenue, New York 16, N.Y., U.S.A.

England, Robert, M.C., M.A., LL.D.; Canadian economist; b. Ireland 94; ed. Queen's Univ. Kingston and Sorbonne, Paris.
Military Service First World War with Royal Canadian Regiment; Continental Superintendent Canadian Nat. Railways London 24-29, Western Man. Dept. of Colonisation and Agriculture Winnipeg 29-36; Dir. Univ. Extension and Associate Prof. of Economics Univ. of British Columbia 36-37; in Second World War first Dir. Canadian Legion Educational Services 40; Exec. Sec. Canadian Govt. Cttee. on Rehabilitation 40-43; Guggenheim Foundation Fellow 44-45; Chair. Dominion Govt. Cttee. on Univ. Requirements 45-46; mem. Canadian Advisory Cttee. *The Encyclopaedia Americana* 52-60; Hon. LL.D. (Man.) 48.
Publs. *The Central European Immigrant in Canada* 29, *The Colonization of Western Canada* 36, *The Threat to Disinterested Education: A Challenge* 37, *Discharged: A Commentary on Civil Re-establishment of Veterans in Canada* 43, *Canadian Re-establishment Benefits for Veterans* 44, *Contemporary Canada* 48, *Twenty Million World War Veterans* 50.
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Engle, Clair, LL.B.; American lawyer and politician; b. 11; ed. Chico (Calif.) State Coll. and Univ. of Calif.
Law practice 33-; District Attorney, Tehama County, Calif. 34, re-elected 38; elected to Calif. State Senate 42; mem. U.S. House of Reps. 43-58; Asst. Democratic Whip 80th-84th Congresses; mem. of numerous House Cttees.; Senator from Calif. 54-; mem. Interstate and Foreign Commerce Cttee., Armed Services Cttee., Select Cttee. on Small Business, Select Cttee. on National

Water Resources; Col. U.S. Air Force Reserve; Democrat.
Senate Office Building, Washington 25, D.C. and 434 New Jersey Avenue, S.E. Washington, D.C., U.S.A.

Enters, Angna; American mime and creative artist; b. 07; ed. privately.
Presented *Composition in Dance Form* (later called *Theatre of Angna Enters*), which combined mime, dance, music, etc., in solo performance, in N.Y. 24; presented similar works throughout U.S.A.; London debut St. Martin's Theatre 28; Paris debut 29, subsequently seasons in London and Paris; rep. U.S.A. in Berlin Arts Festival 51; 10th London season of two weeks' repertory at Arts Theatre 56; presented mime *Pagan Greece* under auspices N.Y. Metropolitan Museum of Art 43; Guggenheim Foundation Fellowships for research in Mime and Art in Greece, Egypt 34-35; Painting: N.Y. debut 33; various exhibitions Newhouse Galleries N.Y.; London debut 34; exhibition Brook Street Galleries 50; 3rd London exhibition at Foyle Gallery 56; Sculpture: N.Y. debut 45; work exhibited in N.Y. Metropolitan Museum of Art and other museums and private collections; composed scores for own play and mimes; play-within-play for Commedia dell'Arte sequence, choreography and dance for *Scaramouche* (film) 52; author of *Lost Angel* (film) 44, *10th Avenue Angel* (film) 46, and *You Belong to Me* (film) 48-49; first work in ceramics exhibited 52; Exhibition in New York 58; 32nd annual Lecture Tour of U.S. and Canada in her one-woman theatre 60; directed and designed sets and costumes for *Yerma* 58; 22nd Broadway season solo theatre 60.
Publs. *First Person Plural* (own illustrations) 37; *Love Possessed Juana* (play) 39; *Silly Girl* (autobiography) 44; *A Thing of Beauty* (novel) 48; and stories for screen; *Among the Daughters* 55, *Artist's Life* (sequel to *First Person Plural*) 57; author of article on *Pantomime* for *Encyclopaedia Britannica*, adaptor-translator of Edmond Rostand's *Chantecler* 60.
35 West 57th Street, N.Y. City 19 (winter); P.O. Box 1073, Beverly Hills, Calif., U.S.A. (summer).

Entezam, Abdullah; Iranian diplomatist and politician.
Entered foreign service and held various diplomatic posts; Minister to Germany until 51; Minister for Foreign Affairs 53-55; Deputy Prime Minister and Minister without Portfolio 55-57; Man. Dir. Nat. Iranian Oil Co. 57-.
National Iranian Oil Co., Teheran, Iran.

Entezam, Nasrollah; Iranian diplomatist; b. 1900; ed. Univs. of Teheran and Paris.
Sec. Persian Legation, Paris 26, Warsaw 28, London 28-29; Rep. Economic Conf., London 33; Chargé d'Affaires, Berne 34-38; Dir. Political Dept., Ministry of Foreign Affairs 28-40; Minister of Public Health 43; Minister of State for Foreign Affairs 45; Ambassador to U.S.A. 50-52 and 53-56; Pres. of the Gen. Assembly of U.N. 50-51; Ambassador to France 57-.
The Iranian Embassy, Paris, France.

Enwonu, Benedict Chuka, M.B.E.; Nigerian sculptor; b. 21; ed. Holy Trinity School, Onitsha, Govt. Colls. Umu-Ahia and Ibadan, Univ. Coll., London.
First One-Man Show, Lagos 42; on the strength of this he was given a special scholarship by Shell-Mex to study in England; rep. UNESCO Exhibition, Paris 46; first One-Man Exhibition, London 48, subsequent exhibitions 50, 52, 55; exhibition U.S. 50; commissioned to execute statue of H.M. Queen Elizabeth, Doors. Panels and Speaker's Chair, Lagos House of Representatives, and the group "The Risen Christ" for the Chapel, Univ. Coll., Ibadan; Art. Adviser to the Federal Govt. of Nigeria; his works have been purchased by H.M. Queen Elizabeth, Sir Jacob Epstein and others; R. B. Bennett Empire Art Prize 57.
Federal Government Information Services Department, Lagos, Nigeria; and 31A Redington Road, London, N.W.3.

Epron, Pierre; French industrialist; b. 97; ed. Ecole des Arts et Manufactures, Paris.
Dir.-Gen. Lorraine-Escaut 53-; Dir. Houillères du Bassin de Lorraine 46-, Cie. Gén. de Construction de Fours 56-, Institut de Recherches de la Sidérurgie 47-; Pres. Asscn. Technique de la Sidérurgie Française 51-, Société Française de Métallurgie 58, Société des Ingénieurs Civils de France 59; Chevalier Légion d'Honneur, Croix de Guerre (14-18).
Office: 7 Rond Point Bugeaud, Paris 16e; Home: 43 rue Copernic, Paris 16e, France.

Erasmus, François Christiaan, B.A., LL.B.; South African politician; b. 96; ed. Univ. of Capetown.
Former Registrar to Judge-Pres. of the Cape; practised as independent lawyer in Capetown 25-27; Asst. Attorney-Gen. of South West Africa 27-28; Asst. Organiser of Nat. Party in Cape Province 28-30, Organiser 30-48; Mem. Parl. 33-; Minister of Defence 48-59; Minister of Justice 59-.
Ministry of Justice, Pretoria, Union of South Africa.

Erdei, Ferenc; Hungarian agronomist and academician; b. 10; ed. Szeged Univ.
Worker in an onion growers' co-operative at Mako, later started horticultual work near Budapest; active in the March Front Political movement; joined Peasant Party, staff member *Szabad Szo* (Free Word) (then its only legal organ) during 39-45 war; published essays on sociology and history; twice jailed for political and literary activities; during German occupation (March 44) took part in resistance and in illegal reorganisation of the Nat. Peasant Party; Minister of the Interior in provisional Nat. Govt. 44-45; Vice-Pres. Nat. Peasant Party 45-47; took part in development of agricultural co-operative movement; Sec.-Gen. Nat. Peasant Party 47; Minister of State 48; Minister of Agriculture 49-55; Deputy Premier 55-57; Dir. Inst. of Agricultural Economics, Budapest; Sec.-Gen. Hungarian Academy of Sciences 58-.
Publs. *Futóhomok, Parasztok, Magyar Város, Magyar Falu, Magyar Tanyák, Mezogazdasag és Szovetkezet*.
Hungarian Academy of Science, Budapest, Hungary.

Erdmann, Kurt; German orientalist; b. 01; ed. Univs. of Hamburg, Marburg, Tübingen.
Asst. Curator Islamic Dept., Berlin State Museums 27-43, Curator 43-45; Hon. Prof. Hamburg 45-49; Visiting Prof. Bonn 49-51; Prof. at Istanbul 51-58; Dir. Islamic Dept. fmr. State Museums, Berlin; Hon. Prof. Univ. Hamburg.
Publs. *Das iranische Feuerheiligtum* 41, *Die Kunst Irans zur Zeit der Sasamden* 43, *Arabische Schriftzeichen als Ornamente* 53, *Das Orientteppich: Versuch einer Darstellung seiner Geschichte* 55, *Der türkische Teppich des 15. Jahrhunderts* 56.
Kadettenweg 41, Berlin-Lichterfelde West, Germany.

Ergin, Semi; Turkish lawyer and politician; b. 13; ed. Kastamonu Lyceum and Istanbul Univ.
Judge and Public Prosecutor, Ministry of Justice, until 47 (resigned); joined Democratic Party; Deputy of Manisa 50; Chair. Turkish National Assembly Economic and Commercial Cttee.; Acting Chair. Parliamentary Assembly 54-55; Minister of State and Acting Sec. of Defence 55-57; Minister of Defence 57-58; Minister of Communications 59-60; Chair. Turkiye Bagcilar Bankasi.
Yassi Ada Island, nr. Istanbul, Turkey.

Erhard, Ludwig; German economist and politician; b. 97; ed. Handelshochschule, Nuremberg, and Univ. of Frankfurt.

War service 16-19; on staff of Handelshochschule, Nuremberg, rising to be head of Institut für Wirtschaftsbeobachtung 28-42; Head of Institut für Industrieforschung, Nuremberg 43-45; Bavarian State Minister of Economics 45-46; Chair. Sonderstelle Geld und Kredit (Special Agency entrusted with task of preparing plan for currency reform) Oct. 47; Dir. of Dept. of Economics in United Economic Territory, Frankfurt-Höchst March 48-Sept. 49; Federal Minister of Economic Affairs 49-; Hon. Prof. Univ. of Munich 47, Univ. of Bonn 49; mem. E.E.C. Council of Ministers 58-.
Venusberg, Bonn am Rhein, Germany.

Erichsen, Wolja; Danish egyptologist; b. 90; ed. Univs. of Copenhagen and Berlin.
Librarian Copenhagen and Gentofte Public Libraries 13-24; collaborator on old Egyptian dictionary, under Prussian Acad. 25-30, at Carlsberg Foundation 30, co-editor 36; Hon. Prof. of Egyptology, Univ. of Mainz 48; lecturer in Coptic, Univ. of Copenhagen 55-; Leibniz Medal of the Prussian Acad. 39; corresp. mem. Acad. of Mainz 49; mem. German Archæological Inst. 54; mem. Royal Danish Acad. of Science 55.
Publs. *Fayumische Fragments* 32, *Papyrus Harris* 33, *Demotische Lesestücke* I-II 37-40, *Ein demotischer Ehevertrag aus Elephantine* 39, *Erwähnung eines Zuges nach Nubien unter Amaris* 41, *Demotische Orakelfragen* 42, *Eine ägyptische Schulübung* 48, *Auswahl frühdemotischer Texte* 50, *Zwei demotische Briefe* 53, *Demotische Glossar* 54, *Fragmente memphilischer Theologie* (with S. Schott) 53, *Die Satzungen einer ägyptischen Kultgenossenschaft* 59.
Peter Bangsvej 137, Copenhagen F, Denmark.

Ericsson, John August; Swedish politician; b. 07; ed. privately.
Mem. of Parl. 37-; Head of Div. and Vice-Chair. State Labour Comm. 43; Minister without Portfolio 45-48; Minister of Commerce 48-55, of Social Affairs, Labour and Housing 55-57; Man. Dir. A.B. Vin-&-Spritcentralen; Social Democrat.
Reimersholmsgatan 5, Stockholm, Sweden.

Eriksen, Erik; Danish politician; b. 02; ed. Agricultural Coll.
Man. ancestral farm 28; proprietor 39; Chair. Liberal party's Youth Organisation 29-32; mem. Folketing 35; Counsellor Danish Broadcasting 40; Min. of Agriculture and Fishing 45-47; Prime Minister 50-53; Liberal Party.
Brangstrup pr. Ringe, Denmark.

Ericson, Admiral Stig H:son; Swedish naval officer; b. 97; ed. Stockholm.
Joined Navy 15, Commodore 43, Rear-Admiral 45; Commanding Active Fleet 50-53; Vice-Admiral 53; Commander in Chief 53-; A.D.C. to H.M. the King of Sweden; G.C.V.O.
Chefen f. Marinen, Marinledningen, Stockholm 80, Sweden.

Erim, Nihat, LL.D.; Turkish university professor and politician; b. 12; ed. Istanbul and Paris Univs. and Inst. des Hautes Etudes Internationales, Paris.
Asst. Prof. Ankara Univ. 39 and later Prof. of Int. Law, School of Political Sciences; Legal Adviser, Ministry of Foreign Affairs 43; former Editor *Ulus*; Deputy for Kocaeli to Grand Nat. Assembly 45-60; Minister of State and Deputy Prime Minister until 55; mem. European Commission of Human Rights 59; mem. International Law Commission of U.N.
Ankara, Turkey.

Erixon, Sigurd, PH.D.; Swedish social and cultural anthropologist; b. 88; ed. Uppsala Univ.
Mem. staff Nordic Museum 14-; Prof. of Nordic and Comparative Ethnology, Stockholm Univ. 34-55; Dir. Inst. for Folklore Research 41-55; Editor *Folk-Liv* 37-, *Nordisk Kultur* 30-56, *Liv och folkkultur* 48-, *Laos* 51-55; mem. Editorial Board *Int. Dictionary of Regional European Ethnology and Folklore* 55-; Pres. Ethnological Society 30-; mem. Royal Acad. of Letters, History and Antiquities, Stockholm, Acad. of Sciences, Oslo; corresp. mem. Inst. for Comparative Cultural Research, Oslo 32, Finnish Antiquarian Asscn. 28, Ethnographical Asscn. Vienna 30; American Folklore Society, Royal Anthropological Society, Great Britain.
Publs. *Ronneby byggnadshistoria* 18, *Skultuna bruks historia I-II Skansens kulturhistoriska avdelning*, 25, *Möbler och heminredning* 26, *Sveden, en bergsmansgård* 34, *The North-European technique of corner-timbering* 37, *Some primitive constructions and types of lay-out* 37, *West European connections and cultural relations* 38, *Mässing* 43, *Svenskt folkliv* 38, *Strövtag i svenska bygder* 41, *Kila, en östgötsk skogsby* 46, *Svensk byggnadskultur* 47, *Stockholms hamnarbetare* 49, *Technik und Geminschaftsbilding in schwedischem Traditionsmilieu* 57, etc.; (editor) *Svensk bygd och folkkultur I-IV* 46-48, *Sveriges bebyggelse Top.-stat. handbok* 52, Ethnological Section of *Atlas of Swedish Folk Culture* 57, *Sveriges byordningar*.
Ormangsgätan 63, Stockholm-Vällingby 3, Sweden.

Erkelenz, Hans; German banker; b. 94.
Trained with Barmer Bank-Verein, returned to them after war service 14-18; Man. Commerzbank, Berlin 32-45, Dir. 45-; with Bankverein Westdeutschland after 45, Dir. 52-; Chair. Crefelder Baumwoll-Spinnerei, Krefeld; Dep. Chair. Deutsche Schiffskreditbank, Duisburg, Pongs and Zahn, Textilwerke A.G., Viersen; Dir. A. E. G. Allgemeine Elektricitäts-Gesellschaft, Berlin, Allgemeine Transportmittel A.G., Bad Münder, Chemie-Verwaltungs A.G., Frankfurt, Deutsche Mühlenvereinigung A.G., Duisburg, Spinnstoffabrik Zehlendorf A.G., Berlin-Zehlendorf, Vereinigte Deutsche Nickel-Werke A.G., Schwerte/Ruhr, Westdeutsche Bodenkreditanstlt, Köln; Order of Merit.
Leuchtenberger Kirchweg 47c, Düsseldorf-Kaiserswerth, Germany.

Erkin, Feridun-Cemal; Turkish diplomatist; b. 99; ed. Galata saray Lyceum and Univ. of Paris (Law Faculty).
First Sec. Turkish Embassy London 28-29; Counsellor in Berlin 34-35; Consul-Gen. Beirut 35-37; Head of Commercial Dept. of Min. of Foreign Affairs 37-38; Head of Political Dept. Ministry of Foreign Affairs 39-42; Asst. Sec.-Gen. with rank of Minister 42-45; Sec.-Gen. with rank of Ambassador 45; Turkish del. at U.N. Conf. San Francisco 45; Head of Turkish del. final meeting of League of Nations 46; Ambassador to Italy 47-48, to U.S.A. June 48-55, to Spain 55-57, to France 57-60; mem. Int. Diplomatic Acad., Geneva; mem. Academy of Political Sciences, New York; mem. Inst. de France (Academy of Moral and Political Sciences).
Ministry of Foreign Affairs, Ankara, Turkey.

Erkmen, Hayrettin; Turkish economist and politician; b. 15; ed. Univs. of Ankara, Lausanne and Geneva.
Reporter, Board of Financial Research, Ministry of Finance 48; Asst. Prof. of Economics, Univ. of Istanbul 49; Minister of Labour 53-55; Min. of Commerce 58-60; Act. Minister of Reconstruction Dec. 59-May 60.
Publ. *La Participation des Salariés à la Gestion de l'entreprise* 48.
Yassi Ada Island, near Istanbul, Turkey.

Erlander, Tage Fritiof, B.A.; Swedish politician; b. 01; ed. elementary school, public high school of Karlstad, and Univ. of Lund.
Graduated 28; on the Editorial Staff of *Svensk Upplagsbok* (Swedish Encyclopædia) 29-38; Under-Sec. of State of Min. of Social Affairs 39; Min. of Social Affairs Aug. 44-July 45; Min. of Education July 45-Oct. 46; Prime Min. Oct. 46-; Mem. of Parl., Second Chamber

33-44 and 49; First Chamber 45-48; mem. of various Parl. Cttees. on social and financial matters, employment questions; Chair. Swedish Public Comm. for the investigation of population 41; Chair. Public Educational Comm. 46; Swedish Social-Dem. Party.
5 Ryggåsgatan, Bromma, Sweden.

Erlanger, Joseph, B.S., M.D., LL.D., D.SC.; American physiologist; b. 74; ed. Univ. of California and Johns Hopkins Univ.
Resident House Officer Johns Hopkins Hospital 99-00; Fellow in Pathology, Asst., Instructor, Associate, and Associate Prof. of Physiology Johns Hopkins Univ. 00-06; Prof. Wisconsin Univ. 06-10 and Washington Univ. (St. Louis) 10-46; Prof. Emeritus 46-; mem. Nat. Acad. of Sciences, American Physiological Society (Pres. 26-28) Société Philomathique de Paris, Halle Wissenschaft. Akad., American Philosophical Society, Asscn. American Physicians; awarded Nobel prize 44. Publs. on blood pressure, heart and nervous system; *Electrical Signs of Nervous Activity* (with H. S. Gasser) 37.
5127 Waterman Avenue, St. Louis 8, Mo., U.S.A.

Ermini, Giuseppe, DR.JUR.; Italian lawyer and politician; b. 1900.
Prof. of History of Italian Law, Urbino Univ., Fellow 26; Prof. of Univ. of Cagliari 27, subsequently of Perugia Univ.; Rector of Perugia Univ. 45-; Christian Democrat deputy 46-; Vice-Pres. of Comm. for Education and Fine Arts; Under-Sec. Entertainments Office 54; Minister of Education 54-55.
Università degli Studi, Perugia, Italy.

Erni, Hans; Swiss painter; b. 09; ed. Académie Julien, Paris and Vereinigte Staatsschulen für freie und angewandte Kunst, Berlin.
Mem. Groupe Abstraction-Création, Paris; mem. S.W.B.; Exhibitions Lucerne, Paris, Basle, Oxford, Liverpool, London, Cambridge, Leicester, Zürich, Milan, Rotterdam, Prague, Stockholm, Chicago, New York, Rome, Copenhagen, San Francisco, Los Angeles, Washington, Mannheim, Cologne; abstract mural picture Swiss section Triennale Milan, frescoes Lucerne; great mural "Switzerland" for Swiss Nat. Exhibition Zürich 39; Great Murals Exposition internationale de l'Urbanisme et de l'Habitation Paris 47, Mural in Bernese hospital Montana; mem. Alliance Graphique Int.; Int. Prize at the *Biennale del Mare* 53; great mural at the Musée Ethnographique, Neuchâtel 54; has illustrated bibliophile edns. of classics by Plato, Pindar, Sophocles, Virgil, Buffon, Renard, Valéry; Homer (*Odyssey*), Albert Schweitzer (*La Paix*), Paul Eluard, etc.; murals for Universal Exhibition in Brussels 58.
Publ. *Wo steht der Maler in der Gegenwart?* 47.
Meggen, Lucerne, Switzerland.

Ernst, Max; German artist; b. 91; ed. Bonn.
Taught himself to paint; founded the Dadaist movement with Arp and Baargeld; lived in Paris 22-, exhibited at first surrealist exhibition 25; lived in U.S. 41-45; Grand Prize, Venice Biennale 54.
c/o Musée d'Art Moderne, Paris, France.

Erskine, Gen. Sir George Watkin Eben James, G.C.B., K.B.E., K.ST.J., D.S.O.; British army officer; b. 99; ed. Charterhouse and Royal Military Coll. Sandhurst.
Commissioned in King's Royal Rifle Corps April 18; served in France 18; Regimental and Staff Service in England, India and Burma 19-39; promoted Capt. 28, Brevet Major 36, Brevet Lieut.-Col. 38; G.S.O.I. 1st London Div. Sept. 39; command 2nd Battalion K.R.R.C. 40; Commander 69th Infantry Brigade and promoted Brigadier Dec. 40; Middle East 41; Chief of Staff 13th Corps in Western Desert Feb. 42; Chief of Staff 8th Army Nov. 42-Jan. 43; promoted Maj.-Gen. and to Command of 7th Armoured Div. Jan. 43; led 7th Div. for rest of N. African campaign, at Salerno, and in Normandy; head of SHAEF mission to Belgium Sept. 44; Commander 43rd Infantry Div. Oct. 45; Chief of Staff British Control Comm. Berlin Jan. 46; G.O.C. Land Forces, Hong Kong Jan. 47-48; Dir.-Gen. Territorial Army 48-49; G.O.C. British Troops, Egypt, and Mediterranean Command 49-52; G.O.C.-in-C. Eastern Command 52; Commdr.-in-Chief East Africa 53-55; G O C -in-C. Southern Command 55-58, retd ; A D C to H M the Queen 55-58; Lieut -Gov. of Jersey 58-; Commander Legion of Merit (U.S.A.); Order of Leopold II and Médaille Militaire (Belgium); Ordre de Chêne (Luxembourg)
Cheriton House, South Cheriton, Templecombe, Somerset, England; Government House, Jersey, Channel Islands, United Kingdom.

Erskine, Sir (Robert) George, Kt., C.B.E., B.L.; British merchant banker; b. 96; ed. Kirkcudbright Acad. and Edinburgh Univ.
On staff of Nat. Bank of Scotland 13-29; served First World War 14-18; joined Morgan Grenfell & Co. Ltd. 29, now a Man. Dir.; Dir. The British and Commonwealth Shipping Co. Ltd., Guest, Keen and Nettlefolds Ltd., Investment Trust Corpn. Ltd., London & Clydesdale Trust Ltd. (Chair.), London & Provincial Trust Ltd. (Chair.), London & Thames Haven Oil Wharves Ltd., London Maritime Investment Co. Ltd., The Metropolitan Trust Co. Ltd., Union Castle Mail Steamship Co. Ltd.; Hon. Treas. British Commonwealth Ex-Services League; mem. London Cttee. of Scottish Council (Development and Industry); Member of Council and Finance and General Purposes Cttee., R.A.F. Benevolent Fund; Pres. Inst. of Bankers 54-56; Deputy Chair. Navy, Army and Air Force Inst. 41-52.
Busbridge Wood, Godalming, Surrey, England.

Ervin, Samuel James, Jr., A.B., LL.D.; American lawyer and politician; b. 96; ed. Univ. of North Carolina and Harvard Univ.
Admitted to North Caroline Bar 19; has practised law in Morgantown, N.C. since 22; mem. N.C. Gen. Assembly 23; 25 and 31; Judge, Burke County Criminal Court 35-37, N.C. Superior Court 37-43, resigned to resume law practice; Assoc. Justice N.C. Superior Court 48-54; Senator from North Carolina 54-; mem. American Bar Asscn.; awards include Silver Star, Distinguished Service Cross; Democrat.
Morgantown, N.C., U.S.A.

Ervine, St. John Greer, LL.D. (St. Andrews), D.LITT. (Queen's Univ. Belfast), F.R.S.L.; British novelist, dramatist and dramatic critic; b. 83.
Man. Abbey Theatre Dublin 15; served Great War; Prof. of Dramatic Literature Royal Society of Literature 32-36; former Dramatic Critic *The Observer*; mem. Irish Acad.; Fellow Royal Society of Literature; Pres. League of British Dramatists.
Publs. Novels: *Mrs. Martin's Man, Alice and a Family, Changing Winds, The Foolish Lovers, The Wayward Man, The First Mrs. Fraser, Sophia*; plays: *The Magnanimous Lover, Mixed Marriage, Jane Clegg, John Ferguson, The Ship, Mary Mary Quite Contrary, The Lady of Belmont* (a sequel to The Merchant of Venice), *Anthony and Anna, The Wonderful Visit* (with H. G. Wells), *The First Mrs. Fraser, People of Our Class, Boyd's Shop, Robert's Wife, Friends and Relations, Private Enterprise, The Christies, My Brother Tom, Ballyfarland's Festival, Martha, Esperanza, Charles and Mary*; various works: *Some Impressions of My Elders, Parnell, If I were Dictator, The Organised Theatre, How to Write a Play, The Theatre in My Time, God's Soldier* (Life of Gen. Booth), *A Journey to Jerusalem, Craigavon: Ulsterman* (Life of Viscount Craigavon, first Prime Minister of Northern Ireland), *Oscar Wilde: a Present-time Appraisal, Bernard Shaw: his Life, Work, and Friends* 56.
Honey Ditches, Seaton, Devon, England.

Erzuah, John Bogolo; Ghanaian politician; b. 14; ed. St. Augustine's Training Coll., Cape Coast.
Former teacher; Ministerial Sec. to Ministry of Education 51-56; Chair. to many education and social welfare cttees.; served on Standing Finance Cttee.; Chair. Ghana Nat. Comm. of UNESCO; Minister of Education 56-57; Minister without Portfolio 57; Ghana High Commr. to India June 57-59; Ambassador to U.A.R. 59-.
Ghanian Embassy, Cairo, Egypt, U.A.R.

Escande, Leopold, D. ès SC. PHYS.; French university professor; b. 02; ed. Inst. Electrotechnique et de Mécanique Appliquée Toulouse and Faculty of Science Toulouse Univ.
Won Prix Bazin of Paris Academy of Science 26; specialised in hydraulics; French observer Navigation Congress Venice 31; Prof. of Hydraulics Faculty of Science Toulouse Univ.; Head of L'Ecole Nationale Supérieure d'Electrotechnique et d'Hydraulique; Dir. of Institut de Mécanique des Fluides Toulouse; in charge of course at L'Ecole Nationale Supérieure d'Aéronautique Paris; consulting engineer to Société Nationale de l'Electricité de France, to Schneider works, Enterprises Métropolitaines et Coloniales, Enterprise Industrielle, Empresa Nacional Ribagorzana (Spain), Hidroelectroprojekt (Yugoslavia), State of Recife (Brazil); expert consultant Egyptian Govt., U.N.; Sec.-Gen. Conseil Supérieur de la Recherche Scientifique de France; Prix Pierson-Perrin of Acad. of Sciences 49; mem. Acad. des Sciences (Paris) and corresp. mem. Acad. of Coimbra (Portugal), of Rio de Janeiro, of Bologna, Bogota, Madrid, Barcelona, and of Lima; Officier Légion d'Honneur; Dr. h.c. Univs. of Recife, São Paulo, Lisbon and Liège, Porto Alegri and Lima.
Publs. *Etude Théorique et Expérimentale sur la Similitude des Fluides Incompressibles Pesants* 29, *Barrages* 37, *Etudes des Veines de Courant* 40, *Hydraulique Générale* 41-43, *Recherches Théoriques et Experimentales sur les Oscillations de l'Eau dans les Chambres d'Equilibre* 43, *Compléments d'Hydraulique* Vol. I 47, Vol. II 51, *Méthodes Nouvelles pour le Calcul des Chambres d'Equilibre* 49, *Nouveaux Compléments d'Hydraulique* Vol. I 53, Vol. II 55.
4 Boulevard Riquet, Toulouse, France.

Escande, Maurice; French actor and administrator; b. 92; ed. Paris Conservatoire d'Art Dramatique.
Doyen, Comédie Française; Administrator, Comédie Française *ad interim* Jan. 60-; has appeared in numerous plays including *Le Burlador, La Reine Morte, Maman Colibri, Jeunesse, Polydora* and in a large number of films including *Les Trois Mousquetaires, Lucrèce Borgia, Le Père Goriot, Le Diable Boîteux, La Dame aux Camélias, Napoléon*; Officier Légion d'Honneur, Croix de Guerre, Médaille Militaire, Officier des Palmes Académiques, des Arts et des Lettres.
190 rue de Rovoli, Paris 1er, France.

Escher, Alfred Martin, DR. JUR.; Swiss diplomatist; b. 06; ed. Univs. of Zürich, Berlin and Kiel, Acad. for Int. Law, The Hague.
Entered service of Fed. Political Dept. 31; Attaché, Bangkok 32; Sec. of Legation, Warsaw 35, Berlin 39; First Sec., Berlin 41, Ankara 41; Consul, Baghdad 42, Athens 44; Counsellor, London 45; Commr. Int. Cttee. of the Red Cross for Refugees in Palestine 48; Minister to Iran 51-54, concurrently to Afghanistan 53-54; mem. Neutral Nations Supervisory Comm. for Armistice Korea 54; Minister to Italy 55-57, Ambassador to Italy 57-59; Ambassador to Federal Republic of Germany, May 59-.
15 Bayenthalgürtel, Cologne, Germany.

Escholier, Raymond; French writer; b. 82.
Novelist, essayist and critic; awarded Grand Prix for Literature of Acad. Française 31; fmr. Sec. Dir. of Fine Arts; Keeper Victor Hugo Museum 13-; Chef de Cabinet to Briand 21-22; Keeper Petit Palais 33, Hon. Keeper 43; Conseiller Culturel de la Ville de Paris 57; Commdr. Légion d'Honneur.
Publs. Novels: *Cantegril* 21, *La Nuit* 23, *Le Sel de la Terre* 24, *Mahmadou Fofana* 29, *L'Herbe-d'amour* 31; essays: *Daumier* 23, *Delacroix* 26, *Greco* 37, *La peinture française au XIX siècle* 40, *Maquis de Gascogne* 46, *Victor Hugo, cet inconnu* 51, *Le Secret de Mont-Segur* 52, *Un Amant de Génie: Victor Hugo* 53, *Matisse, ce Vivant* 55, *La Neige qui brûle: Marie Noël* 57; *Mes Pyrénées* 58.
1 rue Bonaparte, Paris 6e, France.

Escobar, Maria Luisa; Venezuelan composer; b. 08; ed. Paris.
Founder and Pres. until 43 Ateneo de Caracas; founder Asociación Venezolana de Autores y Compositores (A.V.A.C.) 47 and Pres. until 56; Dir.-Gen. A.V.A.C. 57; Dir. Biblioteca del Ministerio de Obras Públicas; founder and Artistic Dir. the Ballet-Theatre of Caracas; rep. Venezuela at Int. Congress on Musical Education, Paris 37, Int. Conf. of Society Authors and Composers, Buenos Aires 48, 25th Biennial Convention of Fed. of Music Clubs, U.S.A. 49, First Inter-American Music Conf., U.S.A. 51; awarded medals and diplomas of honour by Venezuela, France, Cuba, Mexico, U.S.A., and India.
Works include *Orquideas azules* (symphony and ballet), *La Princesa Girasol* (operetta), *Guaicaypuro* (ballet), *Vals Sentimental* (piano and orchestra) and many folksongs, etc.
Apartado Postal 10233, Sabana Grande, Caracas, Venezuela.

Escrivá de Balaguer, Mgr. José Maria, D.IUR., D.D.; Spanish ecclesiastic; b. 02; ed. Saragossa, Madrid and Lateran Pontifical Univs.
Ordained 25; founded *Opus Dei* 28; former Superior, Saragossa Seminary, Rector, Real Patronato de Santa Isabel, Prof. of Philosophy, Madrid School of Journalism, Prof. of Roman Law, Univ. of Madrid and Saragossa; mem. Accademia Theologica Romana, Consultor (Advisor) of the S.C. of Seminaries and Universities, Holy See; Pres. Gen. *Opus Dei*.
Publs. Works of ascetic literature, law and history.
Opus Dei, Rome, Italy.

Eshkol (Shkolnik), Levi; Israeli politician; b. 95; ed. Hebrew Gymnasium, Vilna, Poland.
Emigrated to Palestine 13; agricultural worker at various settlements; served in Jewish Legion 18-20; returned to agricultural work 20; helped found Degania B settlement; elected Rep. of Assembly of Palestine Jewry (Sessions 1-3) and del. to all Zionist Congresses from 12th onwards; Chair. Settlement Cttee. at several congresses; sometime Sec. Tel-Aviv-Jaffa Workers' Council and Sec. Mapai (Workers' Party); mem. Exec. Nat. Workers' Fed. (Histadruth); emissary of Histadruth to Lithuania and other countries and to Socialist Int., Dir. Agricultural Settlement Section, Palestine Office-Berlin, for three years during Nazi régime; with Hehalutz movement in Germany and Lithuania for some years; participated in admin. of transfer of German-Jewish property to Palestine and in founding and directing Nir and Mekoroth Shikun and Amidar companies. Hehalutz and Ihud Olami Confs., U.S.A.; mem. Exec. Jewish Agency, Head of Agricultural Settlement Dept. and sometime Acting Treas.; active in Haganah since its foundation; fmr. Dir. Ministry of Security of State of Israel; Minister of Agriculture 51-52; Minister of Finance June 52-.
Ministry of Finance, Hakiryah, Jerusalem, Israel.

Esin, Seyfullah; Turkish diplomatist; b. 02; ed. School of Political Sciences, Berlin, and George Washington Univ.
Entered foreign service and served Athens 25, Palermo

26, Berlin 27, Washington, D.C. 33, Buenos Aires 39, Tokyo 39, Stockholm 42; Dir. Gen. of Int. Organisations Dept., Foreign Ministry, Ankara 45, of Political Affairs Dept. 46; Minister to Israel 49, to Austria 52; Ambassador to U.S.S.R. 54, to Germany 56; Perm. Rep. to U.N. 57- with rank of ambassador.
c/o Ministry of Foreign Affairs, Ankara, Turkey; and 711 Third Avenue, Suite 1102, New York, N.Y., U.S.A.

Esme, Jean d' (*pseudonym* of Vicomte Jean d' Esmenard); French writer; b 94 in Shanghai.
Mem. Acad. des Sciences Coloniales; Pres. Société des Gens de Lettres de France 55-57; Pres Assoc. de Ecrivains de la Mer et de l'Outre-Mer; Officier de la Légion d'Honneur; Commdr. des Palmes Académiques; Croix de Guerre.
Publs. *Thi-Bâ, fille d'Annam* 20 (crowned by Académie Française), *L'Ame de la Brousse* 23, *Les dieux rouges* 24, *Au dragon d'Annam* 27, *A travers l'Empire de Ménélik* 28, *L'île rouge* 29, *Le soleil d'Ethiopie* 30, *Afrique Equatoriale* 32, *L'homme des Sables* 34, *Fièvres* 35, *Les Défricheurs d'Empire*, *Que la Vie est belle* 38, *Les chevaliers sans éperons* 40, *La Poule d'eau* 44, *Le Conquérant de l'Ile-Rouge* 45, *Les Nomades de la Gloire* 45, *Les Impériaux* 45, *Chasses aux grands fauves* 46, *Leclerc* 47, *Epaves Australes* 48, *La Grande Horde* 48, *Foch* 51, *Bournazel, l'Homme Rouge* 51, *De Lattre* 52, *Tornade* 53, *Joffre* 53, *Fièvres* 54, *Le Maroc que nous avons fait* 55, *De Gaulle* 58, *D'Heroisme et de Gloire* 59; Films: *La Grande Caravane*, *Les Sentinelles de l'Empire*, *La Grande Inoonue*, etc.
42 Avenue Junot, Paris 18e, France.

Esmer, Ahmed Sukru, LL.B., M.A., PH.D.; Turkish journalist; b. 93; ed. Columbia Univ.
Prof. of English, Galatasaray Lyceum, Istanbul 21-23; Prof. of Political History, School of Political Science 30-41; mem. Grand Nat. Assembly 41-46; Dir. Turkish Information Office, New York 47-49; Dir.-Gen. Turkish Press, Broadcasting and Tourist Dept. Ankara 49-50; Prof. of Political History, Ankara Univ. 50-; Dir. Inst. of Int. Affairs, Ankara 55-; Visiting Prof. Univ. of Idaho 58-59, Visiting Prof. Univ. of Chattanooga 60; has held editorial and admin. posts on many newspapers.
Publs. *Political History*, *Diplomatic History, 1919-1939*.
2-3 Etemefendi Sok, Istanbul, Turkey.

Estang, Luc; French writer; b. 11; ed. Artois and in Belgium.
Journalist and Literary and Dramatic Critic, *La Croix* (Paris) 34-55; Editorial Sec. of *Editions du Seuil*, Paris, weekly collaboration in *Figaro Litteraire*, and on radio.
Publs. Novels: *Les Stigmates*, *Cherchant qui dévorer*, *Les Fontaines du grand abîme*, *L'Interrogatoire*, *L'Horloger du Cherche-Midi*; poetry: *Les Quatre Eléments*, *Les Béatitudes*; essays: *Le Passage du Seigneur*, *Présence de Bernanos*, *Saint-Exupêry par luimême*, *Ce que je crois*, *Invitation à la poésie*.
28 rue de l'Université, Paris 7e; and Les Playes, Six-Fours-La-Plage, Var, France.

Estevez, Rear-Admiral Adolfo B.; Argentinian naval officer and politician; ed. Military Naval Coll., Training Ship *Presidente Sarmiento*.
Served on *Rivadavia*, *San Luis*, *Chaco*, *America*, *25 de Mayo*, *Libertad*; held appointments in Navy H.Q., in School of Naval Warfare; C.-in-C. of the Fleet; Minister for the Navy 58-59.
c/o Ministry for the Navy, Buenos Aires, Argentine.

Estreicher, Karol, PH.D.; Polish art historian; b. 06; ed. Cracow Univ.
Asst. lecturer, Jagiellonian Univ., Cracow 31-39; with Bureau for Recovery of Works of Art, London 40-44; Docent, Jagiellonian Univ. 45-50, Prof. 52-; Prof. Cracow Acad. of Fine Arts 47; Dir. Bureau for Reissue of Polish 19th Century Bibliography (Polish Acad. of Sciences) 59.
Publs. *Tryptyk swietej Trjócy* (The Triptych of the Holy Trinity) 36, *Katalog strat kultury polskiej pod okupacja niemiecka* (Catalogue of Polish cultural losses under German occupation 39-44), *Kristianna* (novel) 57.
Wola Justowska 243, Cracow, Poland.

Ete, Muhlis, M.A., PH.D.; Turkish economist; b. 04.
Asst. Instructor 30, later Asst. Prof. Faculty of Law and Economics Istanbul Univ.; Teacher of Statistics School of Political Science, Istanbul, and of Money and Exchange, Higher School of Commerce and Economics Istanbul; Prof. of Business Economics, later of Gen. Principles of Economics, Ankara School of Political Science 40-50; Minister of State Enterprises 50-51; Minister of Economy and Commerce 51-52; Vice-Pres. of the Council of Europe; Turkish Rep. Council of Europe 53; Pres. Turkish Economic Asscn. and Turkish European Movement; Pres. Prime Minister's Light Control Board; fmr. Chief Editor *Türk Ekonomist*.
Publs. *Transportation*, *Money and Exchange*, *Lessons in Business Economics*, *Administration of Temporary and Permanent Exhibits*, *Commerce*, *Banking and Exchanges*; and numerous translations.
14 Mayis Koop, Boylu Sok 150, Ankara, Turkey.

Ethridge, Mark Foster; American newspaper publisher; b. 96; ed. Univ. of Mississippi, and Mercer Univ., Georgia.
Began career as reporter; with N.Y. Sun and Consolidated Press 23-24, Associated Press 33; asst. Gen. Man. *Washington Post* 33-34; Pres. and publisher *Richmond (Va.) Times Dispatch* 34-36; Vice-Pres. and Gen. Man. *Courier Journal and Louisville Times* 36-42; publisher 42-; mem. of President's Farm Tenancy Comm. 36; elected Pres. of Nat. Asscn. of Broadcasters 38; Chair. Fair Employment Practices Comm. 41-43; U.S. mem. of U.N. Comm. of Inquiry in the Balkans 47; Chair. U.S. Advisory Comm. on Information 48, mem. until 51; Trustee Ford Foundation.
Prospect, Kentucky, U.S.A.

Etter, Philipp; Swiss lawyer and politician; b. 91; ed. Einsiedeln Gymnasium and Zürich Univ.
Examining Judge, Zug canton 17; mem. Zug cantonal Govt. 23; Deputy to Council of States 30; mem. Fed. Council 34-59; Pres. Swiss Confederation 39, 42, 47, 53; fmr. Dir. Fed. Department of the Interior; Dr. h.c. Neuchâtel Univ. and Zürich Fed. Inst. of Technology; Hon. Senator Freiburg Univ.; Catholic Conservative.
Publs. *Reden an das Schweizervolk* 39, *Sens et Mission de la Suisse* 42, *Stimmrecht der Geschichte* 53.
Kirchenfeldstrasse 28, Bern, Switzerland.

Ettingen, Shlomo; Israeli professor and engineer; b. 97; ed. Institute of Engineering, Moscow.
Employed Nat. Railways of Russia 21; Engineer in charge of Public Works, Solel-Boneh Building Co., Tel Aviv, Palestine 25, Highway and Bridge Engineer, P.W.D., Palestine 27; Lecturer, Israel Institute of Technology, Haifa 28, Prof. of Highway and Railway Engineering 50; Consulting Engineer for Highway, Railway and Bridge Engineering, Israel; mem. Israeli Asscn. of Engineers, Asscn. Highway Engineers, London, Int. Asscn. Road Congresses, etc.
Publs. *Highway Engineering*, Vol. I 30, Vol. II 38 (in Hebrew), *Engineering Handbook* (in Hebrew), Vol. I 54, Vol. II 55, Vol. III 56.
Technion (Israel Inst. of Technology), P.O.B. 4910, Haifa, Israel.

Ettinghausen, Richard, PH.D.; American art expert; b. 06; ed. Univs. of Munich, Cambridge and Frankfurt a.M.; Ph.D. Frankfurt 31.
Asst. Islamic Dept., State Museum, Berlin 31-33; Asst. to Editor *A Survey of Persian Art* 33-34; Research Assoc.,

American Inst. for Persian Art and Archæology, N.Y. 34-37; Lecturer on Islamic Art, Inst. of Fine Arts, N.Y. Univ. 36-38; mem. Inst. of Advanced Study, Princeton, N.J. 37-38; Assoc. Prof. of Islamic Art, Univ. of Mich., Ann Arbor 38-44; Assoc. in Near Eastern Art, Freer Gallery of Art, Smithsonian Inst., Washington, D.C. 44-58; Research Prof. of Islamic Art, Mich. Univ. 48-; Curator of Near Eastern Art, Freer Gallery of Art 58-; Editor *Ars Islamica* 38-54; Near-Eastern Editor *Ars Orientalis* 51-57; Editorial Board *The Art Bulletin* 40-.
Publs. *The Unicorn* (*Studies in Muslim Iconography I*) 50; Editor and contributor: *A Selected and Annotated Bibliography of Books and Periodicals in Western Languages dealing with the Near and Middle East, with special emphasis on Medieval and Modern Times* 52.
Freer Gallery of Art, Washington 25, D.C., U.S.A.

Etzdorf, Hasso von, LL.D.; German diplomatist; b. 1900; ed. Univs. of Berlin, Goettingen and Halle.
Held various posts at Foreign Office and diplomatic appointments in Tokyo, Rome, Genoa, etc.; Chief of German Del. to Interim Cttee. for European Defence Community (E.D.C.), Paris 53; Dep. Sec.-Gen. W.E.U., London 55; Ambassador to Canada 56-58; Asst. Under Sec. of State, Foreign Office.
Goethestrasse 37, Beuel bei Bonn, Germany.

Etzel, Franz; German politician; b. 02; ed. Univs. of Frankfurt, Munich and Munster.
Barrister, Duisberg District and Municipal Court 30-52; fought in German Army 39-45; Chair. Duisburg District Group of the Christian Democratic Union 45-48; mem. Exec. Cttee. C.D.U. Rhineland Section 46-53; Chair. C.D.U. Economic Policy Cttee. for the British Zone 47-49, and for the whole of Germany 48-; mem. Bundestag and Chair. of the Bundestag Economic Policy Cttee. 49-53; Vice-Pres. High Authority European Coal and Steel Community 52-57; appointed by the Govts. of Belgium, France, Italy, Luxemburg and the Netherlands to help prepare a report on *Objects and Tasks for Euratom* (Report of the Three Wise Men); Fed. Minister of Finance 57-; mem. Christian Democratic Union; Grand Croix de l'Ordre Grand Ducal de la Couronne de Chêne and Grosskreuz des Verdienstordens der Bundesrepublik.
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Euler-Chelpin, Hans Karl August Simon von; Swedish chemist; b. 73; ed. Munich, Berlin, Göttingen and Paris Univs.
Lecturer in Chemistry Stockholm Univ. 99 and Prof. 06-41, Emeritus; Dir. Vitamin Inst. and Inst. for Research in Organic Chemistry; mem. Swedish Acad. of Science, Max-Planck Gesellschaft, Helsinki, Bangalore, Copenhagen, Munich, Rome, Göttingen, Berlin, Vienna and Leningrad Acads. of Science; hon mem. Royal Inst. London; Corresp. Acad. des Sciences Paris; hon. mem. Acad. Helsinki, Japan, Indian Acad. of Science; Soc. Chim. de France, de Paris, Soc. Chimica Italiana, Chemische Gesellschaft and Medizinische Gesellschaft Berlin; Japanese Cancer Asscn., Tokyo; Nobel Prizeman for Chemistry 29; Pres. Chemical Society, Stockholm.
Publs. on physical and organic chemistry and biochemistry.
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Evans, Sir (B.) Ifor, M.A., D.LIT., HON. D. ès L. (Paris), F.R.S.L.; British writer and educationist; b. 99; ed. Stationers' Co. School and Univ. Coll., London.
Lecturer in English Literature Manchester Univ. 21-24; Prof. of English Language and Literature Univ. Coll. Southampton 25-26; Prof. of English Literature Sheffield Univ. 26-33; Albert Kahn Travelling Fellowship 24; Univ. Prof. of English Language and Literature Queen Mary Coll. Univ. of London 33-44, Principal 44-51; Provost of Univ. Coll. London 51-; Fellow Univ. Coll. London; Vice-Chair. A.C.G.B. 46-51; with Ministry of Information 39-41; Educational Dir. to British Council 41-44; Public Orator, Univ. of London 47-52; mem. of Exec. British Council 50-54; Chair. *Observer* Trustees 57, Nat. Insurance Advisory Cttee. 57; mem. Leverhulme Research Fellowship Cttee.; Officer Legion of Honour (France); Chevalier of the Order of the Crown (Belgium).
Publs. *William Morris and his Poetry* 24, *Encounters* 26, *Keats and the Chapman Sonnet* 30, *English Poetry in the Later Nineteenth Century* 33, *The Limits of Literary Criticism* 33, *Keats* 34, *Romanticism and Tradition* 39, *A Short History of English Literature* 40, *In Search of Stephen Vane* 46, *The Shop in the King's Road* 47, *Literature Between the Wars* 47, *Short History of British Drama* 48, *The Church in the Markets* 48, *The Arts in England* (with Mary Glasgow) 48, *The Use of English* 49, *A Victorian Anthology* (with Marjorie R. Evans) 49, *The Language of Shakespeare's Plays* 51, *Literature and Science* 54.
University College, Gower Street, London, W.C.1.

Evans, Sir Charles Lovatt, Kt., F.R.S., F.R.C.P., D.SC.; British physiologist; ed. Birmingham and Univ. Coll. London.
Served R.A.M.C. (Major) 16-18; Prof. of Physiology Leeds 18-19; Research for Medical Research Council 19-22; Prof. of St. Bartholomew's Medical Coll. 22-26; Jodrell Prof. of Physiology and Dean Faculty of Medical Sciences, Univ. Coll., London 26-49; Pres. Physiology Section British Asscn. 28; Consultant to Ministry of Supply 49-; Nat. Service 39-44; mem. Council and Vice-Pres. Royal Society 46-48; mem. Medical Research Council 46-50; Chair. Council, Royal Veterinary Coll. 49-; Fellow, Univ. Coll., London; mem. Royal Physiographical Society, Sweden, Italian Soc. Exp. Biol., and Soc. Argentina de Biologia; Hon. LL.D. (Birmingham, London).
Publs. *Recent Advances in Physiology* 30, *Principles of Human Physiology* (12th edn.) 56.
Hedgemoor Cottage, Winsterslow, Wilts., England.

Evans, Earl Alison, Jr., PH.D.; American biochemist; b. 10; ed. Baltimore Polytechnic Inst., Johns Hopkins, and Columbia Univs.
Asst. in Pharmacology, School of Medicine, Johns Hopkins Univ. 31-32, asst. endocrine research 32-34; Instructor in Biochemistry, Chicago Univ. 37-39, Asst. Prof. 39-41, Associate Prof. and Acting Chair. of Dept. 41-42, Prof. and Chair. of Dept. 42-; Reserve Officer U.S. Foreign Service, Chief Scientific Officer, American Embassy, London 47-48; consultant to Secretary of State 51-; Rockefeller Fellow, Univ. of Sheffield, England 40-41; awarded Eli Lilly Medal of American Chemical Society 41; mem. American Chemical Society, American Asscn. for Advancement of Science (Fellow), Society for Experimental Biology and Medicine, British Biochemical Society, American Society of Biological Chemists, American Society of Bacteriologists.
Publs. *Bacterial Studies of Virus Reproduction* 52; co-author: *Biological Symposia V* 41, *Symposium on Respiratory Enzymes* 42; Editor: *Biological Action of the Vitamins* 42.
900 North Michigan Avenue, Chicago, 11, Illinois, U.S.A.

Evans, Dame Edith (Mary), D.B.E.; British actress; ed. St. Michael's School, Chester Square.
First appearance as Cressida in *Troilus and Cressida* at King's Hall, Covent Garden 12; recent roles include Agatha Payne in *The Old Ladies* New Theatre 35, Arcadina in *The Seagull* New Theatre 36, Kit Markham in *Old Acquaintance* Apollo Theatre 42, Hesione Hushabye in *Heartbreak House* Cambridge Theatre 43; Lady Pitts in *Daphne Laureola* Wyndham's 49, Helen in *Waters of the Moon* Haymarket Theatre 51-53; The

Countess in *The Dark is Light Enough* 54; Mrs. St. Maugham in *The Chalk Garden* 56, Queen Katherine in *Henry VIII* 58; films: *The Queen of Spades* 48, *The Last Days of Dolwyn* 48, *The Importance of Being Ernest* 52, *The Nun's Story, Look Back in Anger* 59; Hon. D.Lit. (London Univ.) 50; Hon. Litt. D. (Cambridge Univ.), Hon. D.Litt (Oxford Univ.).
L4 Albany, Piccadilly, London, W.1, England.

Evans, Herbert McLean, B.S., M.D.; American university professor; b. 82; ed. Univ. of California, Johns Hopkins Univ.
Asst., Instructor, Assoc. and Assoc. Prof. of Anatomy, Johns Hopkins Univ. 08-15; Research Assoc. Carnegie Inst., Washington 13-15; Prof. of Anatomy, Univ. of California 15-52; Prof. Emeritus 52-; Herzstein Prof. of Biology and Dir. Inst. of Experimental Biology, Univ. of California 30-52, Prof. Emeritus and Dir. Emeritus 52-; Hon. Prof. Facultad de Biologia y Ciencias Medicas, Univ. de Chile, and Faculdad de Ciencias Medicas, Univ. Central del Ecuador 41; Fellow, American Acad. of Arts and Sciences; mem. Nat. Acad. of Sciences, and mem. of many other scientific societies; Visiting Lecturer, Univs. of California, Illinois, Minnesota, Cornell, Pittsburgh, Kansas, Edinburgh, Washington, and many scientific institutes, etc.; Gold Medal American Medical Asscn., San Francisco 46; Banting Medal 49; Charles Mickle Fellow, Univ. of Toronto 49, etc.
Publs. include over 600 scientific papers.
Institute of Experimental Biology, Berkeley 4, California, U.S.A.

Evans, Joan, D.LITT.; British archaeologist; ed. Berkhamsted Girls' School, Oxford and London Univs.
Librarian, St. Hugh's Coll., Oxford 17-22; Travelling Fellow, Anglo-Swedish Society 22; Suzette Taylor Fellow, Lady Margaret Hall, Oxford 37-39; Hon. Fellow, St. Hugh's Coll. 36-, Supernumerary Fellow 51-58; Fellow, Univ. Coll., London 50; Pres. Royal Archæological Inst. 48-57, Treasurer 59-; Dir. Society of Antiquaries 54-59, President 59-; Trustee, London Museum 51-; mem. Advisory Cttee. Museum 53-; Hon. LL.D. Edinburgh Univ., Hon. D.Litt., Cambridge Univ.; Chevalier of the Legion of Honour.
Publs. *Magical Jewels of the Middle Ages and Renaissance* 22, *Life in Medieval France* 25, 58, *Pattern: a Study of Decorative Art, Monastic Life at Cluny* 31, *Romanesque Architecture of the Order of Cluny* 38, *Taste and Temperament* 39, *Time and Chance—the story of Arthur Evans and his Forbears* 43, *Art in Medieval France* 48, *English Art 1307-1461* (Oxford History of English Art, Vol. V) 49, *Cluniac Art of the Romanesque Period* 50, *A History of Jewellery* 53, *John Ruskin* 54, *A History of the Society of Antiquaries* 56, *Diaries of John Ruskin* 56-59.
72 Campden Hill Court, London, W.8, England.

Evans, John William, M.A., SC.D., D.SC.; British entomologist; b. 06; ed. Wellington Coll. and Jesus Coll., Cambridge.
Entomologist C.S.I.R. (Australia) 27-35; Chief Biologist, Tasmanian Dept. of Agriculture 35-43; Senior Entomologist, Imperial (Commonwealth) Inst. of Entomology, London 44-49; Deputy Chief Scientific Officer, U.K. Ministry of Agriculture 49-54; Dir. Australian Museum, Sydney 54-.
Publs. *Tasmanian Insect Pests* 43, *The Injurious Insects of the British Commonwealth* 52.
47 Bundarra Road, Bellevue Hill, Sydney, N.S.W., Australia.

Evans, Sir Lincoln, Kt., C.B.E.; British trade unionist; b. 89; ed. Swansea Elementary School.
Gen. Sec. The Iron and Steel Trades Confed. until 53; mem. Iron and Steel Board 46-48; mem. Economic Planning Board 49-; mem. B.B.C. Advisory Council 52; Vice-Chair. Iron and Steel Board 53-.
26 Beverley Drive, Edgware, Middlesex, England.

Evans, Luther Harris, M.A., PH.D.; American political scientist and librarian; b. 02; ed. Univ. of Texas and Stanford Univ.
Instructor in citizenship Stanford Univ. 24-27, in government New York Univ. 27-28, and in political science Dartmouth Coll. 28-30; Asst. Prof. of Politics Princeton Univ. 30-35; Dir. Historical Records Survey, Work Projects Administration 35-39; Dir. Legislative Reference Service, Library of Congress 39-40; Chief Asst. Librarian of Congress 40-45, Librarian June 45-53; Adviser UNESCO London 45; mem. U.S. Nat. Comm. for UNESCO 46-52, 59 (Chair. 52); Adviser or Del. to UNESCO Gen. Confs. 47-53 (mem. Exec. Board 49-53); Dir.-Gen. of UNESCO 53-58; Senior Staff mem. Brookings Inst., Washington, D.C. 59-; Democrat.
Publs. *The Virgin Islands from Naval Base to New Deal* 45.
3105 Harfield Street, N.W., Washington 8, D.C., U.S.A.

Evans, Sir Robert Charles, Kt.; British educational publisher; b. 78; ed. Methodist Coll. Belfast.
Chair. Evans Brothers Ltd.; Founder *The Teachers' World, Pictorial Education, Child Education, Art and Craft Education, La France*, etc.; founder City of London Vacation Course in Education 22; Vice-Pres. The Periodical Proprietors' Asscn. of Great Britain.
Montague House, Russell Square, London, W.C.1.

Evans-Pritchard, Edward Evan, M.A., PH.D.; British social anthropologist; b. 02; ed. Winchester Coll. and Exeter Coll. Oxford.
Expeditions to Central, East and North Africa 26-39; Prof. of Sociology Egyptian Univ. Cairo 30-33; Leverhulme Fellow 34-35; Research Lecturer Oxford 35-40; Active Service 40-45; Reader, Cambridge 45-46; Prof. of Social Anthropology Univ. of Oxford 46-; Pres. Royal Anthropological Inst. 49-51; Fellow, British Acad. 56; Hon. mem. American Acad. Arts and Sciences 58.
Publs. *Witchcraft, Oracles and Magic among the Azande* 37, *The Nuer* 40, *The Sanusi of Cyrenaica* 49, *Kinship and Marriage among the Nuer* 51, *Social Anthropology* 51, *Nuer Religion* 56.
All Souls College, Oxford, England.

Evatt, Rt. Hon. Herbert Vere, P.C., D.LITT., M.A., LL.D.; Australian politician; b. 94; ed. Fort Street High School, St. Andrew's Coll., and Sydney Univ.
Tutor in Philosophy, St. Andrew's Coll., and Challis Lecturer in Legal Interpretation, Sydney Univ.; admitted to N.S.W. Bar; mem. N.S.W. Legislative Assembly 25-29; K.C. 29; Justice of High Court of Australia 30-40; Labour mem. House of Reps. for Barton, N.S.W. 40-58, Hunter, N.S.W. 58-60; Hon. Commonwealth Dir. of Reconstruction Research 41; Att.-Gen. and Minister for External Affairs Oct. 41-49; Deputy Prime Minister 46-49; Leader Parl. Labour Party 51-60; Australian rep. in U.K. War Cabinet 42 and 43; Australian mem. Pacific War Council 42-43; del. to U.N. Conf., San Francisco 45, to British Commonwealth Prime Ministers' Conf. 46, 48, etc.; Australian rep. on U.N. Security Council; Pres. U.N. Gen. Assembly Sept. 48; Pres. World Fed. U.N.A. 49-; Chief Justice of N.S.W. 60-; recipient of several hon. degrees and city freedoms.
Publs. *Liberalism in Australia* 19, *Conveyancing in New South Wales* (with J. G. Beckenham) 23, *British Dominions as Mandatories* 34, *The King and His Dominion Governors* 36, *Injustice within the Law* 37, *Rum Rebellion* 38, *Australian Labour Leader* 40, *Post-War Reconstruction—a Case for Greater Commonwealth Powers* 43, *Australian Foreign Policy* 45, *Australia in World Affairs* 46, *The United Nations* 47.
Supreme Court of New South Wales, Sydney, N.S.W., Australia.

Eve, Brig. Sir (Arthur) Malcolm Trustram, Bt., G.B.E., M.C., T.D., Q.C.; British lawyer; b. 94; ed. Winchester and Christ Church, Oxford.
Served First World War, Gallipoli 15, Egypt and Palestine 16-19; Capt. Royal Welch Fusiliers; G.S.O. 53rd Div. 17; Brigade Major 159th Infantry Brigade 18-19; commanded 6th Battn. Royal Welch Fusiliers 27-31; Col. (T.A.) 31; Brig. 40; called to Bar 19, K.C. 35, Bencher Inner Temple 42; Chair. Air Transport Licensing Authority 38-39, War Damage Commn. 41-49; War Works Commn. 45-49, Local Govt. Boundary Commn. 45-49, Building Apprenticeship and Training Council 43-47, Central Land Board 47-49, Burnham Cttees. on Teachers' Salaries 50-53, Police Council on Police Salaries 51, St. George's Hospital Medical School 48-54, Gov. of St. George's Hospital 52-54, Road Haulage Disposal Board 53-56, Lord Mayor's National Flood and Tempest Distress Fund 53, Prime Minister's Cttee. on Admin. of Crown Lands 55, Electoral Boundaries Commn. Mauritius 57; Pres. Ski Club of Great Britain 50-54; mem. Gen. Council of King Edward's Hospital Fund for London 53; mem. Church Assembly 52-57; First Church Estates Commr. 54- (Third Church Estates Commr. 53-54); First Crown Estate Commr. 55-; Ind. Chair. Cement Makers' Fed. 51-; Pres. Int. Cement Makers' Asscn. 52-; Dir. Yorkshire Insurance Co. 49-; Gov. Peabody Trust 57-.
26 Walton Street, London, S.W.3, England.

Evershed, Baron, cr. 56, of Stapenhill in the County of Derby; **Francis Raymond Evershed,** P.C., Kt., Q.C., F.S.A.; British lawyer; b. 99; ed. Clifton, and Balliol Coll. Oxford.
Served France First World War; called to Bar 23, K.C. 33, Bencher 38; mem. Industrial and Export Council 41; Chair. Central Price Regulation Cttee. 39-42; Regional Controller N. Midland Region Min. of Fuel and Power 42-44; Judge, High Court of Justice, Chancery Div. 44-47; Lord Justice of Appeal 47-49; Master of the Rolls 49-; a U.K. mem. of Permanent Court of Arbitration, The Hague 50-; Chair. Cttee. on Practice and Procedure, Supreme Court 47; Pres. Clifton Coll. 46; Chair. Comm. Reviewing Wages and Organisation of Cotton Spinning Industry 45-46, of Dock Workers 45 and 54; of Comm. on Textile MachineryManufacturers 46; of Royal Comm. on Historical Manuscripts 49; Treas. Lincoln's Inn 58; Chair., Pilgrim Trust; Hon. Fellow Balliol Coll. Oxford; Hon. LL.D. (Leeds, Nottingham, Birmingham, Melbourne, Adelaide, N.Y., Southampton, London); Hon. D.Litt. (Bristol); Hon. D.C.L. (Oxford); Hon. Fellow American Acad. of Arts and Sciences.
22 Old Buildings, Lincoln's Inn, London, W.C.2.

Eversull, Frank Lissenden, A.M., PH.D., D.D., LL.D.; American college professor and clergyman; b. 92; ed. James Millikin Univ., Washington Univ., Univ. of Chicago, Yale Univ. and Marietta Coll.
Principal, Columbia and Troy Township High Schools 13-21, Woodward School and Illinois Senior High Schools St. Louis 22-33; Instructor Yale Univ. 33-34; Elector Hall of Fame 36-; selected "Distinguished Graduate" Univ. of Chicago 46; Pastor Belleville, Illinois, Presbyterian Church 48-; mem. Newcomen Society of England; Sec. North Dakota Cttee. of Newcomen; Pres. of Huron Coll. 33-38; Pres. North Dakota Agricultural Coll. 38-46; Chief of Colleges and Teachers Colleges in American-occupied Korea 46-47; Prof. in Education, Washington Univ., St. Louis, Mo., and other colls.; Dir. Mid-West Int. Seminar, Univ. of Aarhus Denmark 50; Presbyterian Pastor in several churches in Illinois, Missouri, and other States; awarded Danish Medal of Liberation 46; Founder of Korean Acad. of Science; Vice-Pres. Board of Trustees, Southern Ill. Univ. 51-53, Advisory Cttee. to Pres. 54; mem. Exec. Cttee. of Citizens' Cttee., Univ. of Ill.; Prof. in charge of Guidance, Counselling and Personnel, Southern Ill. Univ.; Hon. LL.D. (Elon Coll.).
10 Bengwood Drive, Belleville, Ill., U.S.A.

Ewert, Alfred, M.A.; British university professor; b. 91; ed. Univs. of Manitoba and Oxford.
Rhodes Scholar for Manitoba 12; served in Western Ontario Regt., First World War 14-18; Lecturer in French, Univ. of Oxford 21-30; Prof. of the Romance Languages and Fellow of Trinity Coll. Oxford 30-58; Senior Proctor 43-44; Barry Cerf Memorial Lecturer, Reed Coll., Oregon 57; George A. Miller Visiting Lecturer, Univ. of Ill. 57; Fellow of the British Acad.; Zaharoff Lecturer 58; Pres. of Modern Humanities Research Asscn. 59; Pres. Anglo-Norman Text Society; Pres. Medieval Soc.; Corresp. Fellow of Medieval Acad. of America; Officier de la Légion d'Honneur; Hon. Litt.D. (Leeds).
Pubs. *Gui de Warewic, roman du XIIIe siècle* (2 vols.) 32, *The French Language* 33, *Beroul, Romance of Tristan* 39, *Marie de France, Lais* 44, *Of the Precellence of the French Tongue* 58; Gen. Editor *French Studies Quarterly*.
15 Blandford Avenue, Oxford, England.

Ewing, Alfred Cyril, M.A., D.PHIL., LITT.D., F.B.A.; British philosopher; b. 99; ed. Univ. Coll., Oxford.
Asst. Lecturer in Philosophy, Swansea Univ. Coll. 27-31; Univ. Lecturer in Moral Science, Cambridge 31-54, Reader in Philosophy 54-; Fellow, British Acad. 41-; Visiting Prof. at Princeton and Northwestern Univs., U.S.A. 49, and in India 50-51; Treasurer of Int. Fed. of Philosophical Societies 53-; Chair. Philosophy Section of British Acad. 53-.
Publs. *Kant's Treatment of Causality* 24, *The Morality of Punishment* 29, *Idealism: a Critical Survey* 34, *A Short Commentary on Kant's Critique of Pure Reason* 38, *Reason and Intuition* (annual philosophical lecture to British Acad.) 41, *The Individual, the State, and World Government* 47, *The Definition of Good* 47, *The Fundamental Questions of Philosophy* 51, *Ethics* 53, *The Idealist Tradition in Philosophy* (selections) 57, *Second Thoughts in Moral Philosophy* 59.
11 Emmanuel Road, Cambridge, England.

Eyring, Henry, M.S., PH.D.; American professor of chemistry; b. 01; ed. Univ. of Arizona, Univ. of California.
Instructor in Chemistry, Univs. of Arizona and Wisconsin 24-28; Research Assoc. Univ. of Wisconsin 28-29; Nat. Research Fellow, Kaiser Wilhelm Inst., Berlin 29-30; Lecturer in Chemistry Univ. of Calif. 30-31; Asst. and Assoc. Prof. in Chemistry, Princeton Univ. 31-38, Prof. 38-46; Prof. and Dean of Graduate School, Univ. of Utah 46-; research work for the Army, Navy and OSRD on the theory of smokes and of high explosives, during Second World War; Dir. of the fundamental research programme of the Textile Foundation, Princeton 44-46; Assoc. Editor *Textile Research Journal*; mem. of U.S. Acad. of Sciences and Utah Acad. of Science, Arts and Letters, American Philosophical Society; mem. Board of Dirs. American Chemical Society; award from Research Corpn. for outstanding contribution to science 49, Bingham Medal (Society of Rheology) 49; William H. Nichols Medal (American Chemical Society) 51; Hon. D.Sc. (Northwestern Univ., Univ. of Utah, and Princeton Univ.).
Publs. with others: *The Theory of Rate Processes* 41, *Quantum Chemistry* 44, *The Kinetic Basis of Molecular Biology* 54.
Graduate School, Univ. of Utah, Salt Lake City 12, Utah, U.S.A.

Eyskens, Gaston, M.S., DR. RER. POL.; Belgian economist; b. 05; ed. Univ. of Louvain and Columbia Univ.
Prof. Univ. of Louvain 31; Cabinet Sec., Min. of Labour 34-35; mem. of Parl. 39; Min. of Finance 45 and 47;

Vice-Pres. of Belgian Govt. 47; Gov. Int. Bank for Reconstruction and Development 47; Prime Minister 49; Minister of Economic Affairs 50; Vice-Pres. Economic and Social Council U.N. 51; Prime Minister 58-; mem. Christian Social Party.
Publs. *Le Port de New York dans son rôle économique* 29, *De Arbeider en de Bedrijfsleiding in Amerika* 31, *La conjoncture économique du Congo Belge* 34, etc.
62 rue de Namur, Louvain, Belgium.

Eytan, Walter (formerly Ettinghausen, Walter), M.A.; Israeli civil servant; b. 10; ed. St. Paul's School, London, and Queen's Coll., Oxford.
Lecturer in German, Queen's Coll., Oxford 34-46; Principal, Public Service Coll., Jerusalem 46-48; Dir.-Gen., Ministry for Foreign Affairs, Israel 48-59; Ambassador to France 59-.
Publ. *The First Ten Years* 58.
143 avenue de Wagram, Paris 17e, France.

Eyuboglu, Bedri Rahmi; Turkish painter and poet; b. 11; ed. Académie des Beaux Arts, Constantinople and Paris.
Exhibited in Turkey with advanced painters' *Group D* 33-37; one-man show Bucharest 35; Prof. at Ecole des Beaux Arts, Istanbul 37-; has exhibited in Istanbul, Paris, Philadelphia, New York; has also written essays, poems and travel books.
Academie des Beaux Arts, Istanbul, Turkey.

Exeter, 6th Marquess of; **David George Brownlow Cecil,** K.C.M.G., LL.D.; British politician and businessman; b. 05; ed. Eton and Cambridge.
Conservative M.P. for Peterborough Div. of Northampton 31-43; Dir. Nat. Provincial Bank, Grosvenor House Ltd., Firestone Tyre & Rubber Co., Lands Improvement; Chair. Birmid Industries, Midland Motor Cylinder Co., Birmingham Aluminium Castings Co., Sterling Metals, City Board of London and Lancashire Insurance Co.; winner Olympic 400 metres hurdles 28, three British Empire and eight British championships, etc.; Pres. Int. Amateur Athletic Fed.; Pres. Amateur Athletic Asscn.; Chair. British Olympic Asscn.; Vice-Chair. Int. Olympic Cttee.; Chair. Organising and Exec. Cttee. of 1948 Olympic Games, London; Chair. Propaganda Cttee. Nat. Advisory Council on Physical Education 38-39; Chair. Junior Imperial League 33-37, Pres. 39-; Parl. Private Sec. to Parl. Sec. Minister of Supply 39-41; Chair. Materials Cttee. and Economy Sub-Cttees. Timber, Paper, Board, Tin Plate, Sheet Steel, Jute, Packaging 39-43; Lt.-Col., Asst. Dir. Tank Supply 41; Controller Repairs and Overseas Supplies of Aircraft, Ministry of Aircraft Production 42-43; Gov. and Commdr.-in-Chief, Bermuda 43-45; Leader U.K. Industrial Mission to Pakistan 50, to Burma 54; Pres. Empire Chambers of Commerce; Pres. Radio Industry Council 52; Rector, St. Andrews Univ. 49-52; Hereditary Grand Almoner.
Burghley House, Stamford, Lincolnshire, England.

Ezekiel, Mordecai J. B., M.S., PH.D.; American economist; b. 99; ed. Maryland and Minnesota Univs. and Robert Brookings Graduate School.
Statistical Asst. U.S. Census Bureau 19-22; with Div. of Farm Management U.S. Dept. of Agriculture 22-30; Asst. Chief Economist Federal Farm Board 30-33; Economic Adviser to Sec. of Agriculture 33-46; Economist F.A.O. 47-50; Deputy Dir. Economics Div. F.A.O. 51-58; Head, Economic Dept. 59-.
Publs. *Methods of Correlation Analysis* 30, 41, 59, *$2,500 a Year—from Scarcity to Abundance* 36, *Jobs for All* 39; Editor *Towards World Prosperity* 47.
F.A.O., Viale delle Terme di Caracalla, Rome, Italy.

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Faber, Sir Geoffrey Cust, M.A.; British publisher and writer; b. 89; ed. Rugby and Christ Church, Oxford.
With Oxford Univ. Press 13-14; Barrister 21; Dir. Strong and Co. 20-23; Fellow and former Estates Bursar of All Souls Coll. Oxford; Chair. Faber and Faber, publishers 24-; Pres. Publishers' Asscn. 39-41; Chair. Nat. Book League 45-47.
Publs. *Interflow* 15, *The Valley of Vision* 17, *Elnovia* 25, *Poetical Works of John Gay* 26, *Oxford Apostles* 33, *A Publisher Speaking* 34, *The Buried Stream* 41, *Jowett: A portrait with background* 57.
24 Russell Square, London, W.C.1; and Minsted House, Midhurst, Sussex, England.

Fabiani, Simonetta; Duchesa Colonna di Cesarò; Italian fashion designer; b. 22.
Opened her own studio 46, and, under the name "Simonetta", has since become one of the leading Italian designers.
Via Gregoriana 5, Rome, Italy.

Fabricius, Jan; Netherlands playwright; b. 71.
Publs. *Eenzaam* 07, *De Rechte lijn* 10, *Onder een dak* 14, *Dolle Hans* 16, *Totok en Indo* 17, *Nonni* 17, *Sonna* 18, *Insult* 29, *Hans Hopper maakt carrière* 30, *Demon* 34, *A Knight Passed By* 35, *At Eight a.m.* 36, *Man Adrift* 37, *Mrs. Jim* 38, *Loods aan Boord*, *Op't Kantje Af* 39, *Diefstal in Kasteel* 50, *Leentje Martijn Begint Haar Leven!* 50, *Hare Majesteit de Vrouw* 58.
Plays performed in Holland, England, U.S.A., Belgium, Germany, Poland, Indonesia, S. Africa and Norway.
"Caesar's Camp", Broadstone, Dorset, England.

Fabricius, Johan; Netherlands writer; b. 99; ed. Batavia, Leyden, and The Hague.
Fmr. war corresp. on Austro-Italian front; B.B.C. and *The Times* corresp. in Indonesia 45-46.
Publs. *De scheepsjongens van Bontekoe* 24, *Hans de klokkeluider* (play) 25, *Nagtegael* 25, *Het meisjemet de blauwe hoed* 27, *Charlotte's grote reis* 28, *Mario Ferraro's ijdele liefde* 29, *Venetiaans avontuur* 31, *Komedianten trokken voorbij* 31 (awarded Van der Hoogt Prize 32), *Melodie der verten* 32, *Leeuwen hongeren in Napels* 34, *De dans om de galg* 34, *Flipje* 36, *Kasteel in Carinthië* 38, *Eiland der Demonen* 40, *Nacht over Java* 42, *De kraton* 45, *Halfbloed* 46, *Hoe ik Indie terugvond*, *Hotel Vesuvius* 47, *De Grote Geus* 48, *De Grote Beproeving* 50, *Mijn Huis staat achter de Kim* (memoirs) 51, *De Ontvoering van Europa* 52, *Langs de Leie* 52, *Een Wereld in Beroering* (memoirs) 52, *Singapore Hotel* (play) 52, *Gordel van Smaragd* 53, *De Nertsmantel* 53, *Het Duistere Bloed* (play) 53, *Idylle 1871* (play) 53, *Toernooi met de Dood* 54, *Nachl zonder Zegen* 55, *Setoewo de Tijger* 56.
93 Baron's Keep, London, W.14, England.

Fabricius, Knud Frederik Krog, DR. PHIL., M.V.S.; Danish university professor; b. 75.
Teacher of History in mil. school for Officers 09-19; archivist in Royal Archives 09-17; Prof. of History Univ. of Copenhagen 17-46; Provost of the King's Coll. 18-46; Pres. Royal Society of Danish History; Commdr. of Order of Dannebrog.
Publs. *Skaanes Overgang fra Danmark til Sverige* (The transfer of Scania from Denmark to Sweden) (4 vols.) 06-58, *Griffenfeld* (biography) 10, *Kongeloven* (lex regia) 20, *Regensen gennem 100 Aar* (100 years of King's College) 23-25, *Det danske Folks Historie 1648-1730* (History of the Danish people) 29, *Sønderjyllands Historie 1805-64* (History of Schleswig) 34-37, *Das antike Syracus* (Ancient Syracuse) 32, *Sybaris, its history and coinage* 57.
Østerbrogade 120, Copenhagen Ø, Denmark.

Fadden, Rt. Hon. Sir Arthur William, P.C., G.C.M.G.; Australian politician; b. 95.
Mem. House of Assembly for Kennedy, Queensland 32-35; mem. House of Reps. for Darling Downs, Queensland 36-49, Macpherson, Queensland 49-58; temporary Chair. of Cttees. 37-40; Minister assisting Treas. and Minister for Supply and Development March-Aug. 40; Minister for Air and Civil Aviation Aug.-Oct. 40; Treas. Oct. 40-Aug. 41; Prime Minister and Treas. Aug.-Oct. 41; mem. Australian Advisory War Council 40-45; Leader of Opposition 41-43; Deputy Leader and Acting Leader Australian Country Party 40-41, Leader 41-58; mem. War Cabinet and Economic Cabinet 40-41; Deputy Prime Minister and Treas. Dec. 49-58; Acting Prime Minister July-Aug. 50, Dec. 50-Feb. 51, May-June and Nov.-Dec. 52, May-July 53, June 54, Jan.-Mar. 55, May-Sept. 56, April and May-Aug. 57.
Macpherson, Queensland, Australia.

Faesi, Robert, PH.D.; Swiss literary historian and writer; b. 83; ed. Zürich, Lausanne and Berlin Univs.
Prof. of German Literature Zürich Univ. 22-53; poet, dramatist, film writer, novelist and essayist; G. Keller-Preis 43; Zürcher Literaturpreis 46.
Publs. *Zürcher Idylle*, *Odysseus und Nausikaa*, *Aus der Brandung*, *Die Fassade*, *Der König von Ste. Pélagie*, *Opferspiel*, *Der brennende Busch*, *Vom Menuett zur Marseillaise*, *Das Antlitz der Erde*, *Füsilier Wipf*, *Der Magier*, *Die Stadt der Väter*, *Die Stadt der Freiheit*, *Die Stadt des Friedens*, *Ungereimte Welt gereimt*, *Die Gedichte Die schwarze Spinne—Paul Ernst*, *C. F. Meyer*, *Gestalten und Wandlungen schweizerischer Dichtung*, *R. M. Rilke*, *Spittelers Weg und Werk*, *Heimat und Genius*, *G. Keller*, *Dichtung und Geschichte*, *Thomas Mann*.
Goldhaldenstr. 16, Zollikon-Zürich, Switzerland.

Fagerholm, Karl-August; Finnish politician; b. 01. ed. Helsinki.
Barber 17-23; Chair. Finnish Barbers T.U. 20-23; Mem. of Parliament 30-; mem. Presidential electorate 31; Min. of Social Affairs 37-43; mem. of Castren Govt. 44; Speaker of the Diet 45-48, 50-56, 59-; Prime Minister July 48-Mar. 50, Mar. 56-May 57, Aug.-Dec. 58; Chair. Shopworkers' Union 30-42, Hon. Chair. 43-; Workers' Rep. at Labour Conf. Geneva 30, Govt. Rep. 38 and 39; Spokesman for several professional workers' unions; mem. Exec. Cttee. Social Democratic Party.
Tehtaankatu 11.B.15, Helsinki, Finland.

Fahmy, Hussein; Egyptian company director; b. 93; ed. Khedivial School of Law, and private studies.
Joined Egyptian Customs Admin. as clerk 11, becoming Dir.-Gen. of Customs 39; Under-Sec. of State for Supplies 42; Man. Dir. Egyptian Salt and Soda Co. Ltd. 43; Minister of Finance 49; Senator 49-50, resigned; Sequestrator of King Farouk's property 52; Man. Dir. Banque Misr Syrie et Liban, Beirut; Chair. Mining and Petroleum Asscn. of Egypt; former External Examiner of Political Economy, Univ. of Alexandria; Pres. Council for Development of Nat. Production 53; mem. Nat. Planning Cttee. 57; Pres. Bank El Goumhouria 57; Grand Officer Order of the Republic (Egypt); Commdr. Order of the Cedar (Lebanon); Hon. C.B.E.
7 Stross Street, Alexandria, Egypt.

Faina, Conte Carlo, D.IUR., D.ECON.; Italian industrialist; b. 94; ed. Bocconi Univ., Milan.
Branch Man. Banco Nazionale d'Agricoltura 22-26; with Montecatini Co. 26-, Sec. to Pres. 26-46, Man.-Dir. 46-, Vice-Pres. 52-56, Pres. 56-; Pres. Italian Mining

Asscn.; Vice-Pres. Assicurazioni Generali; Cavaliere del Lavoro, Légion d'Honneur.
Via Turati 18, Milan, Italy.

Fairchild, Sherman M.; American aircraft manufacturer; b. 96; ed. Arizona, Harvard and Columbia Univs.
Inventor Fairchild Aerial Camera; Chair. Fairchild Camera and Instrument Corpn.; Dir. Pan-American Airways, Int. Business Machines Corpn., G. M. Giannini & Co. Inc., Fairchild Engine and Airplane Corpn., Fine Sound Inc., Perspecta Sound Inc.; Pres. Sherman Fairchild and Assocs. Inc., Fairchild Recording Equipment Co.
30 Rockefeller Plaza, New York 20, N.Y., U.S.A.

Fairclough, Mrs. Ellen Louks, P.C., M.P.; Canadian politician and public accountant; b. 05.
Practised as public accountant since 35; Deputy Mayor for City of Hamilton 50; mem. of Parl. for Hamilton West 50-; Sec. of State 57-58; Minister of Citizenship and Immigration 58-; mem. Progressive Conservative Party.
Home: 25 Stanley Avenue, Hamilton; Office: Offices of Ministry of Citizenship and Immigration, Ottawa, Canada.

Fairfax, Warwick Oswald, M.A.; Australian journalist; b. 01; ed. Geelong Grammar School and Sydney and Oxford Univs.
Chair. of Dirs. John Fairfax Ltd. (*Sydney Morning Herald, The Sun, The Sun-Herald*, etc.).
Publs. *A Century of Journalism* (Editor); *Men, Parties, and Policies, Metaphysics of the Mystic*; plays: *A Victorian Marriage, Vintage for Heroes.*
Barford, Bellevue Hill, Sydney, N.S.W., Australia.

Fairhall, Allen; Australian company director and politician; b. 09; ed. Newcastle Technical Coll.
Engaged in commercial broadcasting 31-47; Supervising Engineer, Radio and Signals Supply Div., Ministry of Munitions 42-45; mem. Federal Parl. for Paterson Div. 49-; Minister for the Interior and Minister for Works 56-58; Chair. Parl. Works Cttee. 59-; mem. Liberal Party.
7 Parkway Avenue, Newcastle, N.S.W., Australia.

Fairless, Benjamin F.; American industrialist; b. 90; ed. Ohio Northern Univ.
Vice-Pres. and Gen. Man. United Alloy Steel 26-28, Pres. and Gen. Man. 28-30; Exec. Vice-Pres. Republic Steel Corpn. 30-35; Pres. Carnegie-Illinois Steel Corpn. 35-37; Pres. and Dir. United States Steel Corpn. (New York) 38-52; Chair., Pres. and Dir. United States Steel Corpn. of Delaware; Vice-Pres. and Dir. American Iron and Steel Inst., Pres. 55-; mem. of Advisory Staff to Chief of Ordnance, War Dept.; Medal for Merit 46.
525 William Penn Place, Pittsburgh, Pa., U.S.A.

Faisal, The Crown Prince, Amir; Saudi Arabian administrator and politician; b. 05.
Brother (and heir) of King Ibn Sa'ud; Viceroy of the Hedjaz 26-; Prime Minister and Minister of Foreign Affairs; Head of Consultative Chamber; mem. Legislative Council; rep. Saudi Arabia at San Francisco Conf. 45; King Sa'ud delegated control of Govt. to Amir Faisal Mar. 58; Hon. G.B.E., K.C.M.G.
Ministry of Foreign Affairs, Riyadh, Saudi Arabia.

Fajans, Kasimir, PH.D.; Polish chemist; b. 87; ed. Leipzig, Heidelberg and Manchester Univs.
Assistant 11 and Lecturer 13-17, Karlsruhe Institute of Technology; Extraordinary Prof. Munich Univ. 17 and Prof. 25-35; Baker Lecturer, Cornell Univ. 30; Prof. Univ. of Michigan 36-57; Prof. Emeritus 57-; mem. Academies of Science of Munich, Leningrad and Cracow; hon. mem. Spanish Society for Physics and Chemistry, Societas physico medica Erlangensis, Polish Chemical Society and London Royal Institution; Victor Meyer Prize, Heidelberg 09; Medal of Univ. of Liège 48; Kasimir Fajans Award in Chemistry estab. at Univ. of Michigan 56.
Publs. *Radioaktivität und neueste Entwicklung der Lehre von den chemischen Elementen* 19, *Physikalisch-chemisches Praktikum* (with J. Wüst) 30, *Radioelements and Isotopes, Chemical Forces and Optical Properties of Substances* 31, *Adsorptionsindikatoren für Fällungstitrationen* 35, *Refractometry* (with N. Bauer) 45, *Polarization* 57, *Quanticule Theory* 60.
1016 Lincoln Avenue, Ann Arbor, Michigan, U.S.A.

Falck, Giovanni; Italian industrialist; b. 1900; ed. Politecnico of Milan (Doctorate of Engineering).
Pres. Acciaierie e Ferriere Lombarde Falck.
Corso Matteotti 4, Milan, Italy.

Falck, Thomas Scheen, JR; Norwegian shipowner; b. 92; ed. Bergen Commercial School and Commercial Univ. of Cologne.
Held appts. in England, France and Russia 11-19; Foreign Man. Bergen S/S Co. Ltd. 19-, Asst. Dir. 29, Dir. 33, Man. Dir. and Chair. 43-; Chair. Norwegian Mutual Pension Co.; Dir. Bergen Shipping Insurance Asscn., Norwegian S. America Line, Norwegian Oil Supply Co. Ltd. (B.P.); Chair. Bergen Shipbuilding Yard Ltd.; fmr. Pres. Norwegian Shipowners Asscn., The Baltic and Int. Maritime Conf.; fmr. Chair. Norwegian Tourist Asscn. etc.
Home: Nubbebakken 6, Bergen; Office: Post Box 106, Bergen, Norway.

Falkenheim, Ernst, G.P.; German business man; b. 98; ed. Univ. of Munich.
Served in First World War; worked for Hugo Stinnes Concern; joined Deutsche Shell 36; mem. of the Board of Deutsche Shell and of the Exec. Cttee. of Fed. German Industries; mem. presidency Comité Economique et Social de la Communauté Economique Europeéne et de L'Energie Atomique; Hon. Senator Tübingen Univ.; Grosses Verdienstkreuz des Verdienstordens der Bundesrepublik, Deutschland.
Hagrainerstrasse 15, Rottach-Egern (Obb.), Germany.

Falk, Isidore Sydney, PH.D.; American medical economist, social security expert; b. 99; ed. Yale Univ.
Asst. Dept. of Public Health 15-20; Instructor Yale Univ. 20-23; Asst. Prof. of Hygiene and Bacteriology 23-26, Associate Prof. 26-29 and Prof. 29 Univ. of Chicago; Associate Dir. Cttee. on Costs of Medical Care 29-33; Research Associate Milbank Memorial Fund 33-36; Statistical Consultant U.S. Public Health Service 36; Chief of Health Studies Social Security Board 36-38, Asst. Dir. Bureau (later Division) of Research and Statistics 38-40, Dir. 40-54; Advisor at Social Security Conf., Montreal 43, at I.L.O. Maritime Conf., London 45, and to Govt. of Haiti 50, 51 and 53; mem. Int. Bank Mission to Malaya 54; Consultant on Public Health and Social Security to Govt. of Panama 55 and 56; Consultant on Health to Panama Canal Zone Govt. 57; Consultant on Health Services to United Steelworkers of America 58-.
Publs. *Laboratory Outlines in Bacteriology and Immunology* (with J. F. Norton) 26; co-Editor *The Newer Knowledge of Bacteriology and Immunology* 28, *The Costs of Medical Care* (with C. R. Rorem and M. D. Ring) 33, *Security Against Sickness* 36, *Disability Among Gainfully Occupied Persons* (with Barkev S. Sanders and David Federman) 45, *Medical Care Insurance, A Social Insurance Program for Personal Health Services* (with staff) 46, *Social Insurance Program for Haiti* 52, *The Social Services* (in *Economic Development of Malaya*) 55, *A Review of the Social Security Program of Panama* (English and Spanish texts) 56, *Health in Panama: A Survey and a Program* (English and Spanish texts) 57, *A Survey of Health Services and Facilities in the (Panama) Canal Zone* 58.
R.F.D. 1, Stonington, Conn., U.S.A.

Falkner, William; American novelist; b. 97; ed. Mississippi Univ.
Served First World War with British Royal Flying Corps; Nobel Prize for Literature 49; Pulitzer Novel Prize 54.
Publs. *The Marble Faun* 25, *Soldier's Pay* 26, *Mosquitoes* 27, *Sartoris* 29, *The Sound and Fury* 29, *As I Lay Dying* 30, *Sanctuary* 31, *These Thirteen* 31, *Green Boughs* (poems) 33, *Pylon* 35, *Absalom, Absalom!* 36, *The Unvanquished* 38, *The Wild Palms* 39, *The Hamlet* 40, *Go Down Moses* 42, *Intruder in the Dust* 48, *Knight's Gambit* (short stories) 51, *Collected Short Stories* 51, *The White Rose of Memphis* 53, *A Fable* 54, *Big Woods* 55, *Uncle Willie and Other Stories*, *The Town* 58.
Oxford, Miss., U.S.A.

Falls, Cyril Bentham, M.A.; British military historian, professor and journalist; b. 88; ed. Bradfield Coll., Portora Royal School, London Univ. and abroad.
Late Royal Inniskilling Fusiliers; served First World War with regt. and on Gen. Staff (French Croix-de-Guerre with two citations); Historian in Historical Section (Military Branch) Cttee. of Imperial Defence 23-39; Mil. Corresp. of *The Times* 39-53; Prof. of the History of War and Fellow of All Souls Coll. Oxford 46-53; Conservative.
Publs. *Rudyard Kipling* 15, *The Birth of Ulster* 36, *Marshal Foch* 39, *The Nature of Modern Warfare* 41, *Ordeal by Battle* 43, *The Man for the Job* 47, *The Second World War* 48, *Elizabeth's Irish Wars* 50, *A Hundred Years of War* 53, *Mountjoy-Elizabethan General* 55, *Volumes of the Official History of the First World War* 30-40, *The Gordon Highlanders in the First World War* 58, *The First World War* 60 (in U.S.A. as *The Great War* 59).
16 Archery Close, Hyde Park, London, W.2, England.

Fan Wen-lan; Chinese historian; b. 91; ed. Peking Univ.
Prof. at Nankai Univ., etc.; arrested for political reasons 35; on East China Governing Council 48; Dir. Third Institute of History (Modern History), Academia Sinica; Honan Del. to N.P.C. 54; on Cttee. Dept. of Philosophy and Social Sciences, Academia Sinica, and on Standing Cttee. 55.
Publs. Work on Wen-hsin tiao-lung, introduction to classics, history; directed compilation of standard histories of China and Modern China, etc.
Third Institute of History, Academia Sinica, Peking, China.

Fanfani, Amintore; Italian economist and politician; b. 08.
Fellow, Catholic Univ. of Milan 32, Titular Prof. in Economic History 36, later Prof. Univ. of Rome 54; mem. Constituent Assembly for XVI District 46, M.P. for same district 48; Minister of Labour and Social Security in 4th, 5th and 6th De Gasperi Cabinets 47-50; Minister of Agriculture and Forestry, 8th De Gasperi Cabinet July 51, Minister of the Interior 53 and Prime Minister Jan. 54; Sec. Christian Democrat Party July 54-59; Prime Minister July 58-Jan. 59, July 60-.
Publs. *Le origini dello spirito capitalistico* 32, *Cattolicesimo e protestantesimo nelle formazione storica del capitalismo* 34, *Storia delle dottrine economiche*, 3 vols. 38-46, *Indagini sulla rivoluzione dei prezzi* 39, *Storia economica* 40, *Storia del Lavoro* 43, *Colloqui sui poveri* 41, *Persona, beni, società* 45, *Le tre città* 46.
Camera dei Deputati, Rome, Italy.

Fang, Roland Chung, B.A., M.A.; Chinese scholar; b. 02; ed. Tsing Hua Coll. Peking and Stanford Univ.
Prof. of English Literature, Central Univ. Nanking 28-30; Prof. of English Literature and Head of English Dept., Wu-Han Univ. 31-44; Visiting Prof. Trinity Coll. Cambridge Univ. 44-46; Prof. of English and Head of Dept. of Foreign Languages, Chekiang Univ. 47-51, Chekiang Teachers' Coll. 51-52; Prof. Anhwei Univ., Wuhu 52-53, East China Teachers' Univ. Shanghai 53-54, Futan Univ. Shanghai 54-56; Head, Western Languages Dept., Shanghai Inst. of Foreign Languages 57-.
Publs. *Book of Modern English Prose* (2 vols.) 34, *Studies in English Prose and Poetry* 39, *A Chinese Verse Translation of Shakespeare's Richard III* 59, *Complete Poems of Chaucer translated into Chinese* 60.
Shanghai Institute of Foreign Languages, Shanghai, China.

Fankuchen, Isidor, PH.D.; American physicist; b. 04; ed. Cornell, and Cambridge Univs.
Heckscher Fellow, Cornell Univ. 29-33; Schweinberg Fellow, Manchester Univ., U.K. 34-36; Research worker Crystallographic Laboratory Cambridge 36-38, Birkbeck Coll., Univ. of London 38-39; Nat. Research Fellow in Protein Chemistry, Mass. Inst. of Technology 39-41; Associate Dir. Anderson Inst. for Biological Research 41-42; Prof. of Crystal Chemistry, Polytechnic Inst. of Brooklyn 42-47, Prof. of Applied Physics 47-; Pres. American Crystallographic Asscn. 50; American editor of *Acta Crystallographica*.
Polytechnic Institute of Brooklyn, 333 Jay Street, Brooklyn 1, N.Y., U.S.A.

Fannin, Paul, B.A.; American politician; b. 07; ed. Arizona and Stanford Univs.
Partner Fannin Brothers (Industrial Developments); fmr. Pres. Fannin's Service and Supply Co., Safford, Suburban Gas Co., Yuma and Gila Bend, Fannin's Gas Service, Maricopa County Better Business Bureau; mem. (fmr. Chair.) Phoenix Chamber of Commerce Industrial Development Cttee.; Gov. of Arizona 58-; Republican.
Executive Office, State House, Phoenix, Arizona, U.S.A.

Faral, Edmond, D.LITT.; French literary historian; b. 82.
Former Prof. of Latin and Medieval Literature, Coll. de France and Ecole des Hautes Etudes; mem. of the Institut de France 36; Grand Croix de la Légion d'Honneur; Croix de Guerre.
Publs. *Courtois d'Arras* 05-12, *Les Jongleurs en France au moyen âge* 09, *Mimes français du XIIIe siècle* 10, *Contes et Romans français du moyen âge* 13, *Gautier d'Aupais* 19, *Le Roman de Troie* 23, *Les arts poétiques des XII et XIIIe siècles* 24, *Histoire de la Littérature française du moyen âge* 25, *La légende arthurienne* 30, *Ermold le Noir* 32, *La Chanson de Roland* 32, *Le manuscrit 19152 du fonds français de la Bibliothèque nationale* 34, *La Chronique de Villehardouin* 38, *La vie quotidienne au Temps de S. Louis* 42, *Onze poèmes de Rutebeuf sur la croisade* 46, *Jean Buridan* 46, *Guillaume de Digulleville* 47, *De Babione* 48; and many memoirs.
43 avenue Georges-Mandel, Paris 16e. France.

Farès, Bishr, D. ès L.; Egyptian writer; b. 06; ed. Coll. de la Sainte Famille, Cairo, and the Sorbonne.
Writer and lecturer; Gen. Sec. Inst. d'Egypte; Egyptian attache, Inst. française d'archéologie orientale, Cairo; mem. Int. Asscn. Art Critics (Paris).
Publs. In French: *L'Honneur chez les Arabes avant l'Islam* 32, *Les Eminentes Vertus, une formule prestigieuse de la morale musulmane* 37; *Divergence-Scheideweg* (play, produced Paris 50, Salzburg 51, Vienna 53, Münster 54); *Une Miniature religieuse de l'Ecole arabe de Bagdad* 48, *Essai sur l'esprit de la décoration islamique* 52, *Le Livre de la Thériaque, un manuscrit arabe à peintures* 53, *L'art sacré chez un primitif musulman* 55, *Philosophie et jurisprudence illustrées par les Arabes* 57; numerous works in Arabic, including essays, plays, poetry, art criticism and short stories.
1 Sharia Walda, Cairo, Egypt.

Faricy, William Thomas, LL.B.; American railroad executive; b. 93; ed. St. Paul Coll. of Law.
Attorney, C., St. P. M. & O. Railway Co. 14; gen. practice St. Paul 16-17, 19-20; gen. attorney C., St.

P. M. & O. Railroad Co., St. Paul 20-24; commerce attorney, C. & N. W. Railway Co., Chicago 24-25; Vice-Pres. Hauser Securities Co. and Asst. to Pres. Hauser Construction Co., Portland, Oregon, and Long Beach, Calif. 25-27; Minn. attorney, C. & N. W. Railway Co., St. Paul 27-29; gen. solicitor C. St. P. M. & O. Railway Co., St. Paul 29-33, C. & N. W. Railway System, Chicago 33-42; Gen. Counsel, C. & N. W. Railway Co. 42-44; Vice-Pres. and Gen. Counsel C. St. P. M. & O. Railway Co. 42-47, C. & N. W. Railway Co. 44-47; Chair. Western Conf. of Railway Counsel 44-46; Dir. Hauser Securities Co.; Pres. Asscn. of American Railroads 47-57; Chair. of Board 57-58; Dir. Riggs Nat. Bank, Washington, D.C.; Chair. Civilian Components Policy Board, Dept. of Defence 49-50; Chair. U.S. Nat. Comm. Pan American Railway Congress Asscn. 49-58, mem. 59-; Pres Hauser Securities Co. of Portland, Oregon 56-; Life Trustee, Northwestern Univ.
Home: 4914 Glenbrook Road, N.W., Washington 16, D.C.; Office: Transportation Building, Washington 6, D.C., U.S.A.

Farley, James A., HON. D.C.L., LL.D.; American politician; b. 88; ed. Stony Point High School and Packard Commercial School, N.Y. City.
Book-keeper 06; for many years Sales Man. for Universal Gypsum Co., N.Y. City; founded James A. Farley & Co. Inc. 26; former President and Director General Builders' Supply Corporation 29-33, 49-, Chairman 57; Chairman Coca-Cola Export Corporation September 40; Dir. Coca-Cola Co. of Canada Ltd.; Town Clerk Stony Point 12-19; Port Warden, N.Y. City 18-19; Chair. N.Y. State Athletic Comm. 25-33; Postmaster-Gen. in Roosevelt's Cabinet Mar. 33-Aug. 40; Sec. N.Y. Dem. State Cttee. 28-30, Chair. 30-July 44; Chair. Dem. Nat. Cttee. 32-40; Dir. Nat. Foreign Trade Council; mem. American Acad. of Political and Social Science, New York State Banking Board; holds many Hon. Degrees of American Colls. and Univs.
Publs. *Behind the Ballots* 38, *Jim Farley's Story* 49.
515 Madison Avenue, New York 22, N.Y., U.S.A.

Farouk, Fouad; fmr. King of Egypt, Sovereign of Nubia, the Sudan, Kordofan, and Darfur; b. 20.
Succeeded his father, Fouad I, under a Regency April 36; took Constitutional oath as reigning King of Egypt July 29, 37; abdicated July 52; married (1) Jan. 38 to Farida Zulfikar, b. 21; daughters Princess Ferial (b. 38), Princess Fawzia (b. 40), Princess Fadia (b. 43); marriage dissolved 48; (2) May 51 to Narriman Sadek, b. 33; son, Ahmed Fouad, b. Jan. 52; marriage dissolved Feb. 54; citizen of Monaco 59.
Centro Postale, San Silvestro, Rome, Italy.

Farra, Jamal E.-D., M.SC.; Syrian diplomatist; b. 11; ed. Univ. of Paris.
Employed in Ministry of Education, in various posts including Sec.-Gen. 34-39; Chargé d'Affaires, Brussels 49-50; Sec.-Gen., Ministry of Foreign Affairs 50; Minister to Sweden 52, to Norway, Denmark and Finland 53, to Germany 54-56; Ambassador to U.S.S.R. 56-58; United Arab Republic Ambassador to Brazil 58-; Order of Syrian Merit, Officer Order of Cedar (Lebanon), Order of the Star (Jordan), Order of Civil Merit (Spain), Order of the Phoenix (Greece), Order of Merit (Germany), Order of the Iftikhan (Tunisia), Order of Pole Star (Sweden), Queen Elizabeth II Coronation Medal, Order of St. Peter and St. Paul of Greek Orthodox Patriarch of Antioch and the Orient.
United Arab Republic Embassy, Rua Muniz Barreto, 99 Botafogo, Rio de Janeiro, Brazil.

Farrell, James Thomas; American writer and columnist; b. 04; ed. Chicago Univ.
Cigar store clerk, filling-station attendant, part-time journalist; Guggenheim Fellow 36-37; mem. American Civil Liberties Union, the Overseas Press Club, Nat. Inst. of Arts and Letters; Chair. Nat. Board Workers Defence League, N.Y. City, Spanish Refugee Aid Cttee.
Publs. *Young Lonigan—a boyhood in Chicago Streets* 32, *Gas House McGinty* 33, *The Young Manhood of Studs Lonigan* 34, *Calico Shoes* 34, *Judgement Day* 35, *Guillotine Party and Other Stories* 35, *A Note on Literary Criticism* 36, *A World I Never Made* 36, *Can All This Grandeur Perish* 37, *Collected Short Stories* 37, *No Star is Lost* 38, *Tommy Gallagher's Crusade* 39, *Father and Son* 40, *Ellen Rogers* 41, *$1,000 a week and other stories* 42, *My Days of Anger* 43, *To Whom It May Concern* 44, *The League of Frightened Philistines* 45, *Bernard Clare* 46, *When Boyhood Dreams Come True* 46, *Literature and Morality* 47, *The Life Adventurous* 47, *The Road Between* 49, *An American Dream Girl and Other Stories* 50, *This Man and this Woman, Yet Other Waters* 52, *The Face of Time* 53, *Reflections At Fifty* 54, *French Girls are Vicious* 55, *A Farrell Omnibus* 56, *A Dangerous Woman and Other Stories* 57.
c/o Vanguard Press, 424 Madison Avenue, New York 17, N.Y., U.S.A.

Farren, Sir William Scott, C.B., M.B.E., M.A., F.R.S., M.I.MECH.E., F.R.AE.S., HON. F.I.AE.SCI. (U.S.A.); British aero engineer; b. 92; ed. Perse School and Trinity Coll., Cambridge.
In charge aerodynamic experiment and design, Royal Aircraft Establishment, Farnborough 15-18; on technical staff Armstrong Whitworth Aircraft 18-20; Univ. Lecturer in Engineering and Aeronautics, Cambridge 20-37, and Lecturer on Aircraft Structure, Royal Coll. of Science 22-31; Fellow Trinity Coll. Cambridge 34-37; Deputy Dir. of Scientific Research, Air Ministry 37-39; Deputy Dir. Research and Development (Aircraft) Air Ministry and subsequently Ministry of Aircraft Production 39-40; Dir. of Technical Development, Ministry of Aircraft Production 40-41; mem. Aeronautical Research Council 57; Dir. Royal Aircraft Estab., Farnborough, Hants. 41-46; Dir. Hawker Siddeley Aviation Ltd.; Dir. Hawker Siddeley Nuclear Power Co. Ltd.; Technical Dir. Blackburn Aircraft 46-47; Pres. Royal Aeronautical Society 53-54; Technical Dir. A. V. Roe & Co. Ltd. 47-.
230 Milton Road, Cambridge, England.

Farrington, John D.; American businessman; b. 91.
Joined Chicago, Burlington and Quincy Railroad Co. as timekeeper for track gang 09, Supt. various Divs. 22-30, Gen. Supt. 30-31; Gen. Man. Fort Worth and D.C. Railway 31-36; Chief Operating Officer, Chicago, Rock Island & Pacific Railway Co. 36-42, Chief Exec. Officer 42-48, Pres. 48-55, Chair. 55-; Dir. Archer-Daniels-Midland Co., First Nat. Bank, Chicago, Zonolite Co.
Home: 190 E. Pearson Street; Office: 1007 La Salle Street Station, Chicago, Ill., U.S.A.

Farson, Negley; American author; b. 90; ed. Andover and Pennsylvania Univ.
Fmr. civil engineer; travelled in Russia and Scandinavia 14-17; served Egypt with British Air Force, First World War; travelling correspondent *Chicago Daily News* for fourteen years in Europe, the Near and Far East, Russia and India; London corresp. 31-35.
Publs. *Sailing Across Europe, Seeing Red, The Way of a Transgressor, Transgressor in the Tropics, Story of a Lake* 38, *Behind God's Back, Bomber's Moon* 40, *Going Fishing, The Sons of Noah* 49, *Last Chance in Africa* 49, *Caucasian Journey, A Mirror for Narcissus* 56.
The Grey House, Vention, nr. Georgeham, N. Devon, England.

Fast, Howard; American writer; b. 14; ed. Nat. Acad. of Design.
Began writing 30; worked as labourer, agricultural worker, library page, scenic designer, etc. 31-32; first story sold 32; first novel published 33; Radio Division, Office of War Information 42; Signal Corps Special

Project 43; Corresp. for *Esquire* and *Coronet* magazines C.B.I. Theatre 45; Lecturer Indiana Univ. 47; a founder of the Progressive Party 48; American Labor Party candidate for Congress (New York City) 52; works have been translated into 82 languages; films are being made of *Spartacus* (with Kirk Douglas) and *My Glorious Brothers*; Bread Loaf Literary Award 34, Schomburg Award for Race Relations 44, Newspaper Guild Award 47, Int. Peace Prize 54.
Publs. Novels: *The Children* 35, *Place in the City* 37, *Conceived in Liberty* 39, *The Last Frontier* 41, *The Unvanquished* 42, *Citizen Tom Paine* 43, *Freedom Road* 44, *The American* 46, *Clarkton* 47, *My Glorious Brothers* 48, *The Proud and the Free* 50, *Spartacus* 51, *The Passion of Sacco and Vanzetti* 53, *Silas Timberman* 54, *Moses, Prince of Egypt* 58, *The Winston Affair* 59; Short stories: *Patrick Henry and the Frigate's Keel*, *Departure and Other Stories*, *The Last Supper*; History: *Romance of a People*, *Peekskill: USA*, *The Naked God*; Play: *The Crossing*.
c/o Paul Reynolds Inc., 599 Fifth Avenue, New York City 17, N.Y., U.S.A.

Fatone, Vicente; Argentine author and university professor; b. 03; ed. Colegio Nacional J. M. de Pueyrredón and Buenos Aires Univ.
Prof. Univ. Nacional del Litoral 29-30, Escuela Normal de Profesores Mariano Acosta 32-41, Univ. of La Plata 40-46, Colegio Nacional, Buenos Aires 45-52; Rector of Universidad Nacional del Sur 56-57; Ambassador to India 57-59.
Publs. a great number of works, including *La Existencia humana y sus filósofos* 53, *Filosofía y Poesía* 54, *El Hombre y Dios* 55, translated *A Study of History* by Arnold J. Toynbee 52-55.
Pampa 5270, Buenos Aires, Argentina.

Faubus, Orval Eugene; American administrator; b. 10.
Schoolteacher 28-38; County Recorder, Huntsville, Ark. 39-42; acting Postmaster 46-47, Postmaster 53-54; Owner-Ed. *Madison County Record* 47-; Highway Comm. for Arkansas 49-53; Gov. of Arkansas 55-.
State Capitol, Little Rock, Ark., U.S.A.

Faulkner, James Morison, A.B., M.D.; American physician; b. 98; ed. Harvard.
Asst. Resident Physician, Hospital of Rockefeller Inst. 26; Johns Hopkins Hospital 26-27; Junior Visiting Physician and Asst. Visiting Physician, Boston City Hospital 28-47; Physician and Cardiologist, Mass. Memorial Hospital 40-43; Dir. 1st and 3rd Medical Services, Boston City Hospital 45-47; Asst. in Medicine Johns Hopkins Medical School 26-27; Asst. in Medicine Harvard Medical School 28-37; Instructor 37-40; Asst. Prof. in Medicine, Boston Univ. Medical School 40-43; Prof. Tufts Coll. Medical School 43-47; Prof. of Clinical Medicine Boston Univ. School of Medicine 47-, Dean 47-55; Medical Dir. Mass. Inst. of Technology 55; Trustee, Phillips Exeter Acad. 54-59; mem. American Acad. Arts and Sciences, New England Board of Higher Education 54-56, Nat. Board of Medical Examiners; Pres. Medical Foundation of Metropolitan Boston; mem. Board of Overseers, Harvard Coll. 58-; Capt. (M.C.); U.S.N.R.; Republican.
255 Goddard Avenue, Brookline 46, Mass., U.S.A.

Faulkner, William (*see* Falkner, William).

Faure, Edgar, D. en D.; French lawyer and politician; b. 08; ed. Ecole des Langues Orientales Paris.
Advocate at Paris Court of Appeal; Dir. of Legislative Services to the Presidency of the Council of the French Cttee. of National Liberation 43-44; took part, as asst. del., in War Crimes Trials Nuremberg 45; Deputy for the Jura (Radical-Socialist) 46-58; Vice-Pres. of Comm. of Enquiry into Events in France between 33-45; Vice-Pres. of High Court of Justice; Sec. of Finance Comm. of National Assembly; Sec. of State for Finance 49-50; Minister of Budget in Queuille Cabinet July 50, Pleven Cabinet 50-51 and Queuille Cabinet Mar.-July 51; Minister of Justice in Pleven Cabinet 51-52; Prime Minister Jan-Feb. 52; Minister of Finance and Economic Affairs 53-54, of Foreign Affairs Feb. 55; Prime Minister Feb. 55-Jan. 56; Minister of Finance, May-June 58; Senator 59-; Dir. *L'Economie Sociale*.
83 avenue Foch, Paris 16e, France.

Faure, Maurice, D. en D.; French politician; b. 22; ed. Lycée de Perigueux, Faculty of Law and Letters, Toulouse Univ.
Deputy to Nat. Assembly (Lot) 51-; Sec. of State for Foreign Affairs (Mollet Cabinet) Jan. 56-June 57, (Bourgès-Manoury Cabinet) June-Nov. 57, (Gaillard Cabinet) Nov. 57-May 58; Minister for European Institutions May-June 58; Pres. French del. Common 11th Session U.N. Gen. Assembly, New York 56; Market and Euratom Conf., Brussels 56; mem. del. Special Asst. Minister for Foreign Affairs on Morocco and Tunisia Nov. 56-June 57; mem. European Coal and Steel Community Assembly; Mayor of Prayssac (Lot) 53-; Conseiller Général, Salviac canton (Lot) 57-; Pres. Departmental Assoc. of Mayors of Lot; Parti Républicain Radical et Radical-Socialiste.
Assemblée Nationale, Paris, France.

Fausset, Hugh I'Anson, M.A.; British writer and literary critic; b. 95; ed. Sedbergh, Corpus Christi Coll. Cambridge and King's Coll. Cambridge.
Foreign Office 18; reviewer *The Times Literary Supplement*, *Manchester Guardian*, etc.
Publs. *The Healing of Heaven* 20, *The Spirit of Love, A Sonnet Sequence* 21, *The Condemned, Two Poems of Crisis*, *Keats: A Study in Development* 22, *Studies in Idealism* 23, *Tennyson: A Modern Portrait* 23, *Before the Dawn* (poems) 24, *John Donne: A Study in Discord* 24, *Samuel Taylor Coleridge* 26, *Tolstoy: The Inner Drama* 27, *William Cowper* 28, *The Proving of Psyche* 29, *Minor Poets of the Eighteenth Century* (edited), *The Modern Dilemma* 30, *The Lost Leader: A Study of Wordsworth, A Modern Prelude* 33, *Letters of John Keats* (edited) 38, *The Holy Sonnets of John Donne* (edited) 39, *Walt Whitman* 42, *Between the Tides* 43, *The Last Days* 45, *Poets and Pundits* 47, *Towards Fidelity* 52, *The Flame and the Light, Meanings in Vedanta and Buddhism* 58.
Forge Cottage, Little Walden, Saffron Walden, Essex, England.

Faust, Clarence H., B.D., M.A., PH.D., LL.D.; American educator; b. 01; ed. North Central Coll., Evangelical Theological Seminary and Univ. of Chicago.
Instructor in English, Univs. of Arkansas and Chicago 29-35; Dean of Students in Div. of Humanities, Univ. of Chicago 35-41; Prof. of English and Dean of the Coll. 41-46; Prof. of English and Humanities and Dean of Graduate Library School 46-47; Dir. of Univ. Libraries, Stanford Univ. 47-48, Dean of Faculty of Humanities and Sciences 48-51; Acting Pres., Stanford Univ. 49; Pres. Fund for the Advancement of Education April 51-; Vice-Pres. Ford Foundation 57-.
Publs. include *Jonathan Edwards* (with Clarence Johnson) 35.
The Ford Foundation and The Fund for the Advancement of Education, 477 Madison Avenue, New York 21, N.Y., U.S.A.

Fauvel, Pierre; French zoologist; b. 66; Docteur ès sciences naturelles.
Asst. in Zoology, Faculty of Science, Caen, and Dir. of Studies, Marine Laboratory, Luc-sur-Mer 95; Prof. of Zoology, Catholic Univ. of Angers 97-50; Dean of Faculty of Science; mem. Pontifical Acad. of Sciences 37; Associate of Nat. Museum of Natural History Paris 39; Savigny Prize (Académie des Sciences) 15; Prix Saintour 26; Prix Cuvier 32; Chevalier Legion of Honour.
Publs. *Recherches sur les Ampharétiens* 97, *Les Otocystes des Annélides Polychètes* 02, *Polychètes Errantes* 23,

Polychètes Sédentaires 27 (latter two works are vols. 5 and 16 of *Faune de France*), *Annelida Polychaeta of the Indian Museum* 32, *Faune des Annélides Polychètes du Maroc* 36, *Annélides Polychètes de l'Annam* 39, *Faune des Polychètes de Nouvelle-Calédonie* 47, *Fauna of India, Polychaeta* 53.
Villa Cécilia, 22 rue du Pin, Angers (Maine-et-Loire), France.

Fawtier, Robert, D. ès L.; French university professor; b. 85; ed. Sorbonne.
Served in First World War 14-19; Keeper of MSS., John Rylands Library, Manchester 19-26; Prof. of Medieval History, Univ. of Cairo 26-28; Maitre de Conférences and later Prof. Univ. of Bordeaux 28-41; Maitre de Conférences Sorbonne 41; deported by Germans 42-45; Dir. of Research, Centre National de la Recherche Scientifique 45; Prof., Sorbonne 48; Prof. of Medieval History 50-; Pres. Int. Cttee. on Historical Sciences; mem. Institut de France; mem. Accad. dei Lincei; Officier de la Légion d'Honneur; Croix de Guerre; Médaille de la Résistance.
Publs. *La Vie de Saint-Samson* 12, *Sainte Catherine de Sienne* 22, *Les Registres de Boniface VIII* 31-36, *Les Comptes du Trésor royal* 31, *La Chanson de Roland* 33, *L'Europe occidentale de 1270-1328* 40, *Les Capétiens et la France* 42, *La double expérience de Sainte Catherine de Sienne* 49, *Tables des Registres de Clément V* 50, *Comptes Royaux 1285-1314* 57, *Histoire des Institutions Françaises au Moyen Age* 57, *Les Registres du Trésor des Chartes* (*1300-1314*) 58.
270 boulevard Raspail, Paris 14e, France.

Fawzi, Mahmoud; Egyptian diplomatist; b. 1900; ed. Univs. of Cairo, Rome, Liverpool and Columbia.
Vice-Consul, N.Y. and New Orleans 26-29; Consul, Kobe, Japan 29-36; Dir. Dept. of Nationalities, Ministry of Foreign Affairs 39-41; Consul-Gen., Jerusalem 41-44; Egyptian rep. Security Council, U.N. 46; alternate rep. U.N. Gen. Assembly, N.Y. 46; later permanent rep. of Egypt to U.N.; Ambassador to Great Britain 52; Minister of Foreign Affairs Dec. 52-58; Minister for Foreign Affairs, United Arab Republic 58-.
Ministry of Foreign Affairs, Cairo, Egypt.

Fay, Général Pierre; French army officer; b. 99; ed. St. Cyr.
Commissioned 21; pilot and observer 22; pupil at Ecole Supérieure de Guerre 30, subsequently with 1st Airborne Division and mem. French Mil. Mission to Brazil; Prof. Ecole Supérieure de Guerre Aérienne and Commdt. Damascus Air Base 36-39; Chief of Staff, Air Forces in Levant 39; with Ministry of Nat. Defence 40-43; 2nd in Command, French Air Force in Morocco 43-45; Commdr. French Expeditionary Force in the Far East 45-46; General in command of an air brigade 46, and of the Air Division 49; mem. Air Force Council 49 and 50; C.-in-C. French Air Forces 53-55; Chair. Office français Exportation de Matériel Aéronautique 56-.
O.F.E.M.A., 4 rue Galilée, Paris 16e, France.

Fay, William Patrick, B.A., LL.B.; Irish diplomatist; b. 09; ed. Univ. Coll. Dublin and Kings Inns Dublin.
Practising barrister 31-37; entered Attorney General's Dept. as parliamentary draftsman 37; Asst. Legal Adviser to Dept. of External Affairs 39-41, First Sec. 41-46; Sec. Irish High Commissioner's Office, London 46-47; Chargé d'Affaires in Brussels 47-50; Minister to Sweden and Norway 50-51; Asst. Sec., Dept. of External Affairs 51-54; Ambassador to France 54-; Head Permanent Irish Del. to O.E.E.C.
Irish Embassy, 12 Avenue Foch, Paris 16e, France.

Fayat, Henri, D.LL.; Belgian lawyer and politician; b. 08; ed. Royal Athenaeum, Brussels and Univ. of Brussels.
Advocate, Brussels 35-; Legal Attaché, Belgian Foreign Office, London 42-43; Chief Assistant to the Belgian Ministry of the Interior, London 43, and in Brussels 44; Chief Asst. to Deputy Prime Minister 44-45; mem. House of Reps. 46-; Docent Faculty of Law, Univ. of Brussels 48-; mem. Consultative Assembly of the Council of Europe 49-50, Common Assembly of the European Coal and Steel Community 54-; Minister of Foreign Trade 54-58; mem. Bureau Belgian Socialist Party 54-; Chair. Socialist Parl. Group of the E.C.S.C. Common Assembly 55-57; Sponsor of the Declaration on Atlantic Unity 55; mem. first Parl. N.A.T.O. Conf., Paris 55; Rapporteur Parl. N.A.T.O. Conf. (Political Cttee.) 58.
51A Aarlenstraat, Brussels, Belgium.

Fayer, Yury Fyodorovich; Soviet conductor; b. 90; ed. Kiev Observatoire, Moscow Conservatoire.
Was violinist 15-19, Asst. Conductor 19-23, Conductor 23, of the Bolshoi Theatre Orchestra; he conducted in London 56; Stalin prizewinner 41, 46, 47, 50; awarded Order of Lenin and People's Artist 37, Order of the Red Banner of Labour 51.
Bolshoi Theatre, Moscow, U.S.S.R.

Fazlul Huq, A. K., M.A., LL.B.; Pakistani politician; b. 73; ed. Barisal High School and Univ. of Calcutta.
Editor of *Balak* 01-06 and Joint Editor of *Bharat Suhrid* 1900-03; entered Govt. service as Deputy Magistrate 06, resigned to start legal practice in Calcutta 12; mem. Bengal Legislative Council 13, Reformed Bengal Council 20, Indian Legislative Assembly 35; Sec. Bengal Provincial Muslim League 13-16, Pres. All-India Muslim League 16-21; Education Minister, Bengal 24, Mayor of Calcutta 35; founded Krishak Party 27; mem. Reformed Provincial Assembly 37, Chief Minister of Bengal Province 37-43; rejoined Muslim League 46; after Partition apptd. Advocate-Gen. East Bengal, resigned 53; also resigned from Muslim League and founded Krishak Sramik Party, constituent of the United Front Party; Chief Minister, United Front Ministry, East Pakistan April 2-May 29, 54 (when the Ministry fell); Minister of the Interior, Central Govt. (Muslim League/United Front coalition) Aug. 55-Mar. 56; Gov. of East Pakistan 56-58.
Dacca, East Pakistan.

Fearnley, Thomas, K.B.E. (Hon.); Norwegian shipowner, banker and industrialist, forest- and landowner; b. 80.
Senior Partner Fearnley & Eger, shipowners, until 41, retd.; hon. mem. International Olympic Cttee.; Knight Order of St. Olav, Knight Commdr. Swedish Vasa Order. Commdr. Order of Dannebrog (Denmark), Officier de la Légion d'Honneur; Commdr. Portuguese Empire Order,
Toresplassen, Sollihögda; and Raadhusgaten 23, Oslo, Norway.

Fechner, Max; German politician; b. 92.
Joined Social Democratic Party 11; served in Army 14-17; invalided out; mem. Berlin City Council 20; mem. Prussian Diet 24; later head of Local Govt. Dept. of SPD; illegal political activity after accession of National Socialist Party to office; active in rebirth of Social Democratic Party 45; Deputy Chair. Socialist Unity Party 46; mem. Berlin City Council Oct. 46; Pres. of German Legal Administration in Soviet Zone of Germany Oct. 48-49; Minister of Justice in Govt. of German Democratic Republic Oct. 49-53; expelled from S.E.D. and imprisoned 53-56; re-admitted to S.E.D. 58.
Ziethenstrasse 1-2, Berlin-Neukölln, Germany.

Federbusch, Simeon, PH.D.; American Zionist leader and writer; b. 92.
One of leaders of Misrachi Movement since 18, mem. Seym 22-27; Editor *Jüdische Blätter* 28 and of Hebrew monthly *Mizracha* since 30, *Jewish Horizon*; N.Y.; fmr. Chief Rabbi of Finland; mem. Admin. Cttee. of Jewish Agency for Palestine; now Exec. World Jewish Congress, New York; mem. World Zionist

Organisation Action Cttee.; Chair. Exec. Council of World Union for Hebrew Culture; Pres. *Hadoar* (Hebrew weekly); N.Y. Pres. of Moriah Publishing Society; Pres. of Hebrew Organisations of America; Editor, *World Jewry—Today, Maimonides Volume, Rashi Volume, Volume Hochmath Israel.*
Publs. *Ijjunim* 29, *Zion's Wisest Protocol in Saningens Ijus* 35, *Shlemuth Hayahaduth* 27, *Hikre Talmud* 38, *Hamusar Vehamishpat* 48, *Mishpat Hamlucha* 51, *Jewish Concept of Labor* 56, *Benthivoth Hatalmud* 57.
2105 Ryer Avenue, Bronx, New York 57, N.Y., U.S.A.

Federspiel, Per T., C.B.E.; Danish barrister; b. 05; ed. Harrow School and Copenhagen Univ.
London corresp. to Danish newspapers 31-32; Secretary to Danish Counsel in the East Greenland sovereignty case at the Int. Court at The Hague 32-33; Counsel at the Danish Courts of Appeal 37; Legal Adviser to the British Embassy Copenhagen; Min. of Special Affairs 45-47; mem. Danish Parl.; Del. to the U.N. Assembly 46-49; mem. U.N. Palestine Comm. 47-48; mem. Consultative Assembly, Council of Europe 49-, Chair. 60-; Chair. Economic Cttee. 53-60; Liberal.
Gothersgade 109, Copenhagen, Denmark.

Fedin, Konstantin Alexandrovich; Soviet novelist; b. 92.
Interned in Germany 14-18; returned to U.S.S.R. 18; with Commissariat of Education; later journalist and war corresp.; mem. Secretariat, Union of Soviet Writers 53-; Chair. Moscow Union of Soviet Writers 55-59; mem. Acad. of Sciences, U.S.S.R. 58-; corresp. mem. Deutsche Akad. der Künste 54-; Chair. Soviet-German Cultural and Friendship Society 58-; First Sec. Writers' Union of U.S.S.R. 59-.
Publs. *Anna Timofeevna* 22, *The Waste Land* 23, *Cities and Years* 24, *Transvaal* 26, *Brothers* 28, *I Was an Actor* 37, *Rape of Europe* 34, *Bakunin in Dresden* (play) 22, *Sanatorium Arktur* 40, *Gorky among Us* 43-44, *Return to Leningrad* 45, *Early Joys* 45, *No Ordinary Summer* 48, collected works in 6 vols. 52-54, *Dichter Kunst Zeit* 57.
Lawrushensky Shosse 17, ap. 38, Moscow B-17, U.S.S.R.

Fedorov, Evgeny Konstantinovich; Soviet geophysicist; b. 10; ed. Leningrad Univ.
Main research in the field of magnetology, meteorology and practical astronomy; Magnetologist at Franz Josef Land 32-33, at Cape Chelyuskin 34-35; Geophysicist-astronomer at North Pole Station No. 1, first Soviet North Polar drifting station 37-38; Corresp. mem. Acad. of Sciences of the U.S.S.R. 39; worked at Inst. of Geophysics at Acad. of Sciences of the U.S.S.R. 45-57; Dir. Inst. of Applied Geophysics of Acad. of Sciences of the U.S.S.R. 55; awarded Order of Lenin (twice).
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Fedorov, Sergei Filippovich; Soviet geologist; b. 96; ed. Moscow Mining Acad.
Prof. at Moscow Oil Inst. 24-54; worked at the Acad. of Sciences of the U.S.S.R.; has worked mainly on the geology of petroleum, the problem of mud volcanism; has developed a method for investigating mud volcanoes; present work on formation of oil fields; Corresp. mem. Acad. of Sciences of the U.S.S.R.; Stalin prizewinner 50, 52; awarded Order of Lenin, Gubkin Prize of the Acad. of Sciences of the U.S.S.R.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Feetham, Hon. Richard, C.M.G., Q.C.; South African lawyer; b. 74; ed. Marlborough and Oxford.
Barrister-at-Law Inner Temple and Advocate Transvaal Supreme Court; Town Clerk Johannesburg 03-05; mem. Legislative Council Transvaal 07-10; mem. Union Legislature 15-23; Judge of Supreme Court of S. Africa, Transvaal Province Div. 23-30, Judge Pres. Natal Provincial Div. 30-39; Judge Appellate Div. Supreme Court 39-44; Chair. one of Southborough Cttees. on Indian Reform 18-19, Irish Boundary Comm. 24-25; Chair. Kenya Local Gov. Comm. 26-27; Adviser to Shanghai Municipality 30-31; Chair. Transvaal Asiatic Land Tenure Act Comm. 32-35; Chair. Witwatersrand Land Titles Comm. 46-49; Vice-Chancellor Witwatersrand Univ. 38-48, Chancellor 49-.
Publ. *Report to Shanghai Municipal Council* 31.
Long Barn, Taunton Road, Pietermaritzburg, Natal, Union of South Africa; London address: United University Club, Suffolk Street, Pall Mall, London, S.W.1.

Feiling, Sir Keith Grahame, Kt., O.B.E., D.LITT., M.A.; British writer and historian; b. 84; ed. Marlborough and Balliol Coll. Oxford.
Fellow All Souls Coll. 06; Lecturer Toronto Univ. 07-09; Lecturer 09, Student and Tutor 11-36; Research Student Christ Church Oxford 36-46; served with Black Watch 15, Sec. Central Recruiting Board India 17; Lecturer in Modern History 28-36, Ford Lecturer in English History 31-32; Chichele Prof. of Modern History, Oxford 46-50, Emeritus 50-; Hon. Student, Christ Church; Hon. Mem. Massachusetts Historical Society; founded Oxford Univ. Conservative Asscn. 24; contributor to *The Observer, The Times* and *English Historical Review.*
Publs. *History of the Tory Party 1640-1714* 24, *England under the Tudors and Stuarts* 26, *British Foreign Policy 1660-1672, Sketches in Nineteenth Century Biography* 30, *The Second Tory Party 1714-1832* 38, *Life of Neville Chamberlain* 46, *A History of England* 50, *Warren Hastings* 54.
45 Burton Court, London, S.W.3, England.

Feinberg, Nathan, DR.JUR.UTR.; Israeli university professor; b. 95; ed. Univ. of Zürich and Graduate Inst. of Int. Studies, Geneva.
Head of Dept., Ministry of Jewish Affairs, Lithuania 19-21; Sec. Cttee. of Jewish Dels., Paris 22-24; law practice in Palestine 24-27 and 34-45; Lecturer, Univ. of Geneva 31-33; Lecturer, Hebrew Univ., Jerusalem 45-49, Assoc. Prof. 49-52, Prof. of Int. Law and Relations 52-, Dean of Faculty of Law 49-51; Lectured at Acad. of Int. Law, The Hague 32, 37, 52; Chair. Int. Law Asscn., Israel Branch; Assoc. Inst. Int. Law; Fellow Int. Inst. of Arts and Letters.
Publs. *La Question des Minorités à la Conférence de la paix de 1919-1920 et l'action juive en faveur de la Protection Internationale des Minorités* 29, *La Jurisdiction de la Cour Permanente de Justice Internationale dans le Système des Mandats* 30, *La Jurisdiction de la Cour Permanente de Justice dans le Système de la Protection Internationale des Minorités* 31, *La Pétition en Droit International* 33, *Some Problems of the Palestine Mandate* 36, *L'Admission de Nouveaux Membres à la Société des Nations et à L'Organisation des Nations Unies* 52; *The Jewish Struggle against Hitler in the League of Nations—the Bernheim Petition* (in Hebrew) 54; co-editor *The Jewish Year Book of International Law* 49.
6, Ben Labrat Street, Jerusalem, Israel.

Feis, Herbert, A.B., PH.D.; American historian; b. 93; ed. Harvard Univ.
Head Dept. of Economics Univ. of Cincinnati 26-29; mem. Staff Council on Foreign Relations 30-31; Economic Adviser to Dept. of State Washington 31-37; Adviser on Int. Economic Affairs 37-43; Special Consultant to Sec. of War 44-48; Chief Technical Adviser American Del. to World Economic Conf. London 33, Conf. of American Republics, Buenos Aires 36-37; Adviser 8th Int. Conf. of American States, Lima 38; Special Asst. to Sec. of War 44-46; Policy Planning Staff State Dept. 50-51; mem. Inst. for Advanced Study, Princton 51-53, 57-; Visiting Prof. Harvard Univ. 58-.
Publs. *Settlement of Wage Disputes, Principles of Wage Settlement, Europe, the World's Banker* 30, *The Changing Pattern of International Economic Affairs* 40, *Petroleum and American Foreign Policy* 44, *The Sinews of Peace* 45,

Seen from EA 47, *The Spanish Story* 48, *The Road to Pearl Harbour* 50, *Diplomacy of the Dollar* 51, *The China Tangle* 53, *Churchill-Roosevelt-Stalin* 57.
York, Maine, U.S.A.

Feki, Ahmed Hassan el-; Egyptian soldier and diplomatist; b. 11; ed. Cairo Mil. Acad. and Staff Coll., Gunnery Staff Coll. (U.K.).
Army service, reaching rank of Maj.-Gen. 30-54; fmr. Instructor Mil. Acad. and Staff Coll., Mil. Attaché Rome; Ambassador to Libya of Egypt and subsequently of U.A.R. 54-59; Ambassador of U.A.R. to India 59-.
Embassy of the United Arab Republic, 26 Jorbagh, New Delhi, India.

Feldmann, Wilhelm, DR.JUR.; German lawyer and politician; b. 10; ed. Univs. of Bonn and Jena.
Law practice 34-38; in industry 38-40; war service 40; prisoner in U.S.S.R.; joined Nat. Democratic Party 49; Minister of Light Industry 50-58; mem. Volkskammer.
Volkskammer der D.D.R., Berlin, Germany.

Felek, Burhan, L. en D.; Turkish journalist; b. 89; ed. Scutari Lycée and Istanbul Univ.
Civil servant 08; served in Army Reserve First World War; sports journalist and photographer 19; Editor *Cumhuriyet* (Istanbul daily) 25-; Lecturer Istanbul Univ. Inst. of Journalism 51-; Pres. Asscn. of Turkish Journalists; Vice-Pres. Turkish Olympic Cttee.; mem. Cen. Council of Physical Education; Greek, Yugoslav and Rumanian decorations for services to sport; People's Republican Party.
Publs. Works on photography, sport and travel; two collections of humorous stories and one play; translations of novels into Turkish, including *Il Piccolo Mondo di Don Camillo*.
Home: Varon apt. 73/4, Teşvikiye, Istanbul (winter), Santral sok. Ömerpaşa caddesi Erenköy, Istanbul (summer); Office: *Cumhuriyet*, Istanbul, Turkey.

Fellini, Federico; Italian film director; b. 20.
Asst. Dir. for the films *Quarta pagina* 42, *Roma città aperta* 44-45, *Paisà* 46, *Il delitto di Giovanni Episcopo* 47, *In nome delle legge* 48-49, *La città si difende* 51, *Il brigante di Tacca di Lupo* 53, etc.; Dir. *Lo sceicco bianco* 52, *I vitelloni* 53, *La strada* 54, *Il bidone* 55, *Cabiria* 57, *Fortunella* 58, *La Dolce Vita* (Cannes Festival 1st Prize) 60; has frequently written scripts for his films.
Via Lutezia 11, Rome, Italy.

Fellner, William John; Hungarian-born American economist; b. 05; ed. Budapest Univ., Fed. Inst. of Technology, Zürich and Berlin Univ.
Industrial management 29-38; mem. Dept. of Economics Univ. of Cal., Berkeley 39-52; Prof. of Economics Yale Univ. 52-; Consultant U.S. Treas. Dept. 45; Alfred Marshall Lecturer Cambridge Univ. 57; mem. Cttee. of Independent Experts O.E.E.C. 59-60.
Publs. *Monetary Policies and Full Employment* 46, *Competition Among the Few* 49, *Trend and Cycles in Economic Activity* 56.
Home: 131 Edgehill Road, New Haven, Conn.; Office: Department of Economics, Yale University, New Haven, Conn., U.S.A.

Felsenstein, Walter; Austrian actor and producer; b. 01; ed. Graz Technical High School.
Student at Vienna Burgtheater 21-23; acted in Lübeck 23-24, Mannheim 24-25; actor and director Beuthen-Gleiwitz-Hindenburg 25-27; Dir. of Productions, Stadttheater Basel 27-29, Freiburg-im-Bresgau 29-32; Opera Dir. Cologne 32-34, Frankfurt-am-Main 34-36; Dir. of Productions, Stadttheater Zürich 38-40, Schiller-Theater, Berlin 40-44, Hebbel-Theater, Berlin 45-47; Intendant and Dir. Berlin Comic Opera 57-; numerous guest productions at Theater im Admiralspalast, Berlin, Salzburg Festival, Vienna Burgtheater and theatres in Aachen, Metz, Düsseldorf, etc.; productions include *Die Fledermaus*, *Kaiserin Katharina*, *Der Zigeunerbaron*, *John Gabriel Borkmann*, *Achill unter den Weibern*, *Clavigo*, *Falstaff*, *Tannhäuser*, *Figaros Hochzeit*, *Pariser Leben*, *Die Kluge*, *Zauberflöte*, *Ein Nacht in Venedig*, *Die Irre von Chaillot*, *Torquato Tasso*, etc., and the films *Ein Windstoss* and *Fidelio*.
Miquelstrasse 42a, Berlin-Dahlem, Germany.

Feltin, H.E. Cardinal Maurice; French ecclesiastic; b. 83.
Ordained Priest 09; Curate at Sainte-Madeleine Besançon; French Army 14-18; Vicar-Dean of Giromagnay 20; Rector, Sainte-Madeleine, Besançon 25; hon. Canon 27; consecrated Bishop of Troyes 28; Archbishop of Sens 32; Archbishop of Bordeaux 35; Archbishop of Paris 49-; created Cardinal by Pope Pius XII 53; Officier de la Légion d'Honneur, Médaille Militaire, Croix de Guerre; mem. Sacred Congregations of the Consistory, of the Council and of Rites.
Archevêché de Paris, 32 rue Barbet de Jouy, Paris 7e, France.

Felumb, Svend Christian; Danish musician; b. 98; ed. Copenhagen Univ. and Conservatoire and Paris.
Organist and oboe player New York 23-24; Oboe soloist Copenhagen Opera and mem. Copenhagen Wood-wind Quintet 24-47; Conductor Tivoli Hall Orchestra 31; Teacher Royal Conservatory of Music (Orchestra, Conducting and Chamber Music) 32-53, Professor 53-; Musical Dir. Tivoli 46; founder and Pres. until 27 Danish Section Int. Society for Contemporary Music; contrib. to foreign musical publications; founder New Music Society 21.
Office: Tivoli, Vesterbrogade 3, Copenhagen; Home: Lipkesgade 2, Copenhagen, Denmark.

Feng Tse-kai; Chinese artist; b. 98; ed. Hangchow First Normal School.
Taught at an art school in Shanghai 22; studied painting and music in Tokyo 23-24; tutor of fine arts in Li Ta Inst., Shanghai 27; taught painting, music and æsthetics in Shanghai Univ., Futan Middle School, Cheng Chung Middle School and Sung Chiang Girls' Middle School; later he was on the editorial staff of the Kaiming Book Co.; during the Japanese War he taught æsthetics and literature in Chekiang Univ.; later appointed prof. at Nat. Acad. of Fine Arts; Vice-Chair. Shanghai Artists Asscn.
Publs. Collections of paintings and essays, translations, large number of works on art.
Shanghai Artists Association, Shanghai, China.

Feng Yu-lan, PH.D., LL.D.; Chinese historian of philosophy; b. 94; ed. Nat. Univ., Peking, and Columbia Univ.
Taught at Sun Yat-sen Univ., Yenching Univ. and Tsinghua Univ.; lectured in Kunming during the Japanese War; returned to Peking as Prof. at Tsinghua Univ. and Dean of Arts Faculty; LL.D. Princeton Univ. 46; Head of Dept. of Philosophy, Peking Univ. 54-; mem. of Cttee. of the Democratic League.
Publs. *A History of Chinese Philosophy* (has been translated into English) and many other books and articles on philosophy published both in China and abroad.
Department of Philosophy, Peking University, Peking, China.

Fenn, Ingemund; Norwegian newspaper editor; b. 07; univ. education.
Journalist 28-; on staff of *Bergens Tidende* 36-, editor Oslo office and parl. corresp. 46-56, Chief Editor 56-; Pres. Parl. Corresp. Asscn. 51-56; Chair. Norwegian Liberal Press Asscn. 59-; mem. board Norwegian Editors' Asscn., Norwegian Press Asscn., Norwegian News Bureau; Liberal.
Bergens Tidende, Bergen, Norway.

Fenn, Wallace Osgood, A.M., PH.D., D.SC.; American physiologist; b. 93; ed. Harvard Univ.
Instructor in Physiology Harvard Medical School 19-23; Travelling Fellow Rockefeller Inst. 23-25; Prof. of Physiology School of Medicine and Dentistry, Rochester Univ. 25-, Chair. 25-29; Asst. Dean 49-53; Assoc. Dean for Graduate Studies 57-; mem. Cttee. on Sensory Devices Nat. Research Council; mem. Cttee. Medical Sciences Research and Development Board of Nat. Mil. Estab.; Chair. Physiology Study Section Nat. Inst. of Health 47-51; mem. Nat. Acad. of Sciences; American Philosophical Society; American Acad. Arts and Sciences; Pres. American Physiological Society 46-48; mem. Nat. Science Foundation 50-52, Chair. Biology Division 52; Pres. American Inst. Biological Sciences 57-58; Pres. Society Exp. Biology Medicine 57-59; Chair. Panel on Underwater Swimmer Technology, Nat. Research Council 57-; Vice-Pres. *Biological Abstracts* 56-59.
1394 Highland Avenue, Rochester, 20, N.Y., U.S.A.

Fenner, Frank John, M.B.E., M.D., F.A.A., F.R.S.; Australian research biologist; b. 14; ed. Thebarton Technical High School, Adelaide High School, Adelaide Univ.
Medical Officer, Hospital Pathologist, Australian Forces 40-43, Malariologist 43-46; Francis Haley Research Fellow, Walter and Eliza Hall Inst. for Medical Research, Melbourne 46-48; Travelling Fellow, Rockefeller Inst. for Medical Research 48-49; Prof. of Microbiology, Australian Nat. Univ. 49-; David Syme Prize, Melbourne Univ. 49; Harvey Lecturer, Harvey Society of New York 58.
Publs. about 80 scientific papers, mainly on acidfast bacilli and poxviruses.
Department of Microbiology, John Curtin School of Medical Research, Australian National University, Canberra, Australia.

Fenoaltea, Sergio; Italian diplomatist; b. 08.
Under-Sec. Council of the Presidency 44; mem. Nat. Assembly 45-46; Ambassador to China 46-50; joint Sec.-Gen. N.A.T.O., Paris 52-55; Ambassador to Canada 55-58; Ambassador to Belgium 59-; Gran Croce Ordine al Merito Repubblica Italiana.
Italian Embassy, Brussels, Belgium; and Via Bruxelles 34, Rome, Italy.

Fentener van Vlissingen, Frederik Hendrik; Netherlands industrialist; b. 82; ed. Univ. of Delft.
Man. Dir. Steenkolen-Handelsvereeniging N.V., Utrecht 11-42, Dir. 42-50, Chair. Board of Dirs. 50-56, Dir. 56-; Pres. Administratiekantoor "Unitas" N.V., Utrecht 13-50, Chair. Board of Dirs. 50-57; mem. Board of Dirs. of Algemeene Kunstzijde Unie N.V. (former Chair.); Pres. Int. Chamber of Commerce 33-37; Hon. Pres. and Chair. Budget Cttee.; former Pres. Utrecht Chamber of Commerce; former Pres. Royal Netherlands Industries Fair; decorations include Commdr. Order of Orange-Nassau, Knight Order of the Dutch Lion and many foreign orders; Hon. LL.D. (Utrecht and Rollins Coll. Florida).
"De Beukenhorst", Vught, Netherlands.

Fenton, Beatrice; American sculptor; b. 87; ed. School of Industrial Art and Pennsylvania Acad. of Fine Arts.
Fellow Nat. Sculpture Society; Widener Gold Medal Pennsylvania Acad. of Fine Arts 22, Silver Medal Philadelphia Plastic Club 22, Bronze Medal sesquicentennial Inst. Expn. Philadelphia 26; Hon. D.F.A. (Moore Inst. of Art, Philadelphia); Hon. mention, Woodmere Art Gallery, Philadelphia 57.
Works include: Seaweed Fountain, Fairmount Park, Philadelphia 22, Schmitz Memorial Tablet, Acad. of Music 26, Gate Post Figures at Children's Hospital, Philadelphia 32, Garden Figure Danby Park, Wilmington, Del. 31, Bust of Wm. Penn for Penn Club, Philadelphia 32, Fountain, Brookgreen Gardens, S.C. 32, Bust of Felix E. Schelling, Furness Library, Univ. of Pa. 35, Bust of Thomas H. Fenton, M.D., Art Club of Philadelphia 37, Ariel Sun-Dial, Shakespeare Garden, Univ. of Pa. 38, Drinking Fountain, Hahnemann Medical Coll., Philadelphia 42, Lizette Woodworth Reese Memorial, Pratt Library, Baltimore, Md. 43, Evelyn Taylor Price Memorial Sun-Dial, Rittenhouse Square Philadelphia 48; winning design for Vice-Pres. Barkley Congressional Medal 50; bust of Joseph Moore for Moore Inst., Philadelphia 54.
Home: 621 Westview Street, Philadelphia 19, Pa., U.S.A.; Studio: 311 West Duval Street, Philadelphia 44, Pa., U.S.A.

Fenton, Roy Pentelow; British banker; b. 18; ed. Salford Grammar School.
War Service 39-46; Adviser to the Bank of England 46-58; Governor, Central Bank of Nigeria 58-.
2 Glover Road, Ikoyi, Lagos, Nigeria.

Fenwick, Charles Ghequiere, PH.D., LL.D.; American political scientist; b. 80; ed. Johns Hopkins Univ.
Law Clerk in Div. of Int. Law of Carnegie Endowment for Int. Peace 11-14; Assoc. in Pol. Science 14-15 Bryn Mawr Coll. and Prof. 18-45; Associate Editor *American Journal of Int. Law*; Past-Pres. Catholic Asscn. for Int. Peace; mem. Inter-American Neutrality Cttee. 40-42; Inter-American Juridical Cttee. 42-47; Dir. Dept. of Int. Law, Pan-American Union 48-; Pres. American Society of Int. Law 53-54.
Publs. *Political Systems in Transition* 20, *Types of Restricted Sovereignty and of Colonial Autonomy* 19, *International Law* 24, 34, 48, *Cases on International Law* 35, 51, *Cases on Constitutional Law* 38, 52, 57, *American Neutrality: Trial and Failure* 40, *The Inter-American Regional System* 49.
Pan American Union, Washington, D.C., U.S.A.

Ferber, Edna; American novelist and playwright; b. 87; ed. Public and High Schools, Appleton, Wis.
Mem. Nat. Inst. of Arts and Letters; Putlitzer Prize for *So Big* 24.
Publs. *Dawn O'Hara* 11, *Personality Plus* 14, *Fanny Herself* 17, *Cheerful—By Request* 18, *The Girls* 21, *Gigolo* 22, *So Big* 24, *Show Boat* 26, *Cimarron* 30, *American Beauty* 31, *Come and Get It* 35, *Nobody's in Town* 37, *A Peculiar Treasure* 38, *Saratoga Trunk* 41, *Great Son* 45, *One Basket* 47, *Giant* 52, *Ice Palace* 58; plays (with George S. Kaufman) *Minick* 24, *The Royal Family* 28, *Dinner at Eight* 32, *Stage Door* 36, *The Land is Bright, Bravo!* 48.
c/o Doubleday and Co., Inc., New York, N.Y., U.S.A.

Ferguson, Homer, LL.B.; American lawyer and politician; b. 89; ed. Pittsburgh Univ., Michigan Univ. Law School.
Law practice Detroit 13-29; Circuit Judge Wayne County, Mich. 29-41; U.S. Senator from Mich. 43-55; Chair. Republican Policy Cttee. 83rd Congress; mem. Foreign Relations Cttee. and Appropriation Cttee. 83rd Congress; mem. 2nd Hoover Comm.; Ambassador to the Philippines 55-56; resigned 56 to accept presidential appointment; Judge, U.S. Court of Military Appeals 56-; Republican; mem. Michigan and American Bar Asscns.
5054 Millwood Lane, N.W., Washington 16, D.C., U.S.A.

Ferguson, Malcolm P.; American businessman; b. 96; ed. Syracuse Univ.
Joined Eclipse Machine Co. 19, Asst. Gen. Man. 36; Gen. Man. Bendix Products Div., Bendix Aviation Corpn. 38-41, Group Exec. 42-46, Pres. 46-; Dir. U.S. Rubber Co., Mich. Bell Telephone Co., Nat. Bank of Detroit; Légion d'Honneur 58.
Home: 3105 Stafford Drive, Birmingham, Mich.; Office: 1104 Fisher Building, Detroit 2, Mich., U.S.A.

Ferguson, Melville F.; American newspaper editor; b. 74; ed. Central High School, Philadelphia, Pa.
Joined *Philadelphia Record* as reporter 96, Editorial

Writer 03-23, Man. Editor 23-25, Editor 26-28; Editorial Writer *Evening Bulletin* 29-37, Editor 37-.
Publ. *Motor Camping on Western Trails* 25.
139 E. Durham Street, Philadelphia 19, Pa., U.S.A.

Ferguson, Roy King; American businessman; b. 93; ed. Central High School, Paterson, N.J.
Asst. Man. Lake Placid Club, N.Y. 12-17; Vice-Pres. Northern N.Y. Securities Co. 17-21; Vice-Pres. F. L. Carlisle and Co., N.Y. 21-32; Vice-Pres. and Treas. United Corpn., N.Y. 32-34; Pres. St. Regis Paper Co., N.Y. 34-57, Chair. and Chief Exec. Officer 57-; Pres. St. Regis Paper Co. (Canada) Ltd., Eastern States Corpn.
Home: Timber Ridge Farm, Oyster Bay, N.Y.; Office: 150 E. 42nd Street, New York City, N.Y., U.S.A.

Fernandel (*pseudonym* of Fernand-Joseph-Désiré Contandin); French actor; b. 03.
Began career as bank employee; embarked upon a career in cinema, making a large number of films, among which are: *Topaze* and 6 others by Marcel Pagnol; *Carnet de Bal, Le Petit Monde de Don Camillo* (for which 11 Oscars were awarded 53), *Le Retour de Don Camillo* (all directed by Julien Duvivier); *L'Auberge Rouge, Coiffeur pour Dames, Le Fruit défendu, Le Boulanger de Valorgues, La Table aux Crevés, L'Ennemi Public No. 1, Le Mouton a 5 Pattes, Ali Baba et les 40 voleurs, La Loi, cèst la Loi, L'Armoire volante, etc.;* Operettas: *Ignace et le Rosier de Madame Husson* 36, etc.; star in Sacha Guitry comedy *Tu m'as sauvé la Vie*; Officier d'Académie, Légion d'Honneur, Croix de Dévouement, etc.; at A.B.C. Théâtre, Paris 35-44, 45-50.
15 avenue Trudaine, Paris, 9e, France.

Ferrazzi, Ferruccio; Italian painter; b. 91.
Awarded National Art Pension 14 and Carnegie Inst. prize for int. painting 26; Titular Prof. of Decoration, Inst. of Fine Arts, Rome 29-; Instructor American Acad., Rome 35-36; mem. Italian Acad. 33-; S. Luca Acad. 25; Acad. of Florence 41; Accademia Culturale Adriatica 45.
Works include: *Focolare* (Rome Modern Art Gallery) 11, *Genitrice* (Rome) 12, *Presagio* (Bologna Municipal Gallery) 14, *Vita gaia* (Galleria Capitolina, Rome) 21, *Festa notturna, Adolescente* 22, *Horitia* (Florence Modern Art Gallery) 23, *Caratteri della famiglia* (New York) 23, *Viaggio tragico* (Pittsburgh), *Idolo* 25, *Tempesta* (Jeu de Paume, Paris) 25, *La Monta* 29, *Il toro romano* (Rome Modern Art Gallery) 30, Seven tapestries (Palace of Corpns., Rome) 32, *Sabaudia* (mosaic) 35, *Clemenza di Traiano* (Palace of Justice, Milan) 38, *Fabiola e Ninetta che parlano* (Art Gallery, Bucharest) 33; frescoes for churches: S. Eugenio, Rome, S. Rita, Cascia 51, Univ. of Padua, etc.; encaustic paintings for S. Benedetto Church, Rome 49; mosaic *Dell' Apocalisse* 27-54, Acqui; frescoes: *Resurrezione*, Amatrice 53-55; *l'Ultima Cena di Cristo*, Assisi 56; *La vita Humana*, Mausoleo Acqui 54-57.
Piazza delle Muse 11, Rome, Italy.

Ferrero, Romulo A.; Peruvian economist and agricultural engineer; b. 07; ed. Nat. School of Agriculture, Lima.
Agricultural Experimental Station, Cañete 28-29; Farming 29-31; Staff of Agricultural Bank of Peru 33-45; Prof. (Money and Banking) Catholic Univ. of Peru 40-, Dean, Faculty of Economic Sciences 42-48; Pres. Peruvian Asscn. of Agricultural Engineers 42 and 47; mem. Advisory Comm. to Min. of Foreign Affairs 45-48; Pres. Peruvian Del. Trade and Employment Conf., Havana 47-48; Min. of Finance and Commerce 45 and 48; Min. of Agriculture 48; Pres. Agricultural Comm. of I.L.O. 53; Adviser Chamber of Commerce and Cotton Chamber of Peru; Order of the Sun (Peru), Order del Mérito Agrícola (Peru), Order del Mérito Agrícola (France).
Publs. *Tierra y Población en el Perú* 38, *Política Agraria Nacional* 40, *La Realidad Económica Nacional* 42, *El Comercio Exterior del Perú* 44, *Perspectivas Económicas de la Post-Guerra* 43, *La Política Fiscal y la Econômia Nacional* 45, *Historia Monetaria del Perú en el Presente Siglo* 53, *La Inflacion y sus peligros* 54, *El Desarrollo Económico y el Comercio Exterior* 55, *El Desarrollo Económico y la Estabilidad Monetaria* 56, *Estudio Comparado de los Impuestos a la Renta en el Peru y otios países de América* 52, *Estudio Económica de la Legislación Social peruana* 57, etc.
Avenida Petit Thouars 3943, San Isidro, Lima, Peru.

Fesenkov, Vasily Grigoryevich; Soviet scientist; b. 89.
Prof. of Astrophysics, Moscow Univ.; mem. Acad. of Sciences 35-; Dir. Moscow Astronomical Inst. 36;-Chair. Acad. of Sciences Cttee. on Meteorites 49.
Pyzhevsky per. 3, Moscow, U.S.S.R.

Festing, Gen. Sir Francis Wogan, G.C.B., K.B.E., D.S.O., A.D.C.; b. 02; ed. Winchester Coll., and Royal Military Coll., Sandhurst.
Commissioned Rifle Brigade 21, Lieut.-Col. 39; Commdr. 2nd Battn. East Lancashire Regt. 39, Major-Gen. 42; Commdr. 36th Division in Burma 42-45; G.O.C. Land Forces, Hong Kong 45-46; Dir. of Weapons and Development, War Office 47-49; Commdr. British Forces, Hong Kong 49; Pres. Regular Commissions Board 50-51; Asst. Chief of Staff (Organisation and Training), SHAPE 51-52; G.O.C. British Troops in Egypt 52-54; G.O.C.-in-Chief Eastern Command 54-56; C.-in-C. Far East Land Forces 56-58; Chief of Imperial Gen. Staff 58-; Commdr. Legion of Merit (U.S.A.), Commdr. of the Cloud and Banner (China).
Birks, Tarset, Northumberland, England.

Fett, Harry P., PH.D.; Norwegian archæologist; b. 75, ed. Oslo, Strasbourg, Berlin and Munich Univs.
Editor *Kunst og Kultur* 10-; Pres. Society for Preservation of Ancient Norwegian Monuments 11-13; State Antiquarian 13-46; hon. mem. Royal Inst. of British Architects.
Publs. *Sculpture in Medieval Norway* 08, *Medieval Painting in Norway* 17, *Our National Autocracy* 25, *Frederick the Great and his Surroundings* 32, *Our Lady the Virgin Mary* 37, *Olav the Saint* 38, *A Parish Church* 41, *On the Safeguarding of Culture and on Cultural Research* 44, *Men of Good Will* 48, *Art in the Factories* Vol. I 46, Vol. II 48, Vol. III 55, *Our Capital Takes Form* 54.
Christinedal, Bryn, Oslo, Norway.

Feuillère, Edwige; French actress; b. 10; ed. Conservatoire National de Paris.
Appeared for two years at the Comédie Française; has played leading parts in *La dame aux camélias, Sodome et Gomorrhe, L'Aigle a deux têtes, Partage de Midi*, and *La Liberté est un dimanche, Pour Lucrèce, Lucy Crown*; films include *Sans Lendemain, De Mayerling à Sarajevo, J'étais une aventurière, L'Idiot, Olivia, Cap de l'Espérance, Adorables créatures, Le Blé en herbe, Les Fruits de L'été, En Cas de Malhéur, La Vie à Deux*; Chevalier de la Légion d'Honneur.
16 avenue de la Bourdonnais, Paris 7e, France.

fforde, Sir Arthur Frederic Brownlow, Kt., M.A.; British solicitor and educationalist; b. 1900; ed. Rugby School, and Trinity Coll., Oxford.
Admitted as solicitor 25; partner Linklaters and Paines, London 28-48; mem. Council of Law Society 37-48; Deputy Dir.-Gen. Ministry of Supply 40-41; Under-Sec. Ministry of Supply 43; Board of Trade, Company Law Amendment Cttee. 43; Under-Sec. Treasury 44-45; Chair. Cement Costs Cttee., Ministry of Works 46; cr. Kt. 46; Headmaster Rugby School 48-57; Chair. Board of Governors, B.B.C. 57-.
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Asst. Curator of Physical Anthropology, Field Museum of Natural History (Chicago) 26-34, Curator 34-41; engaged in Gov. research work in Washington 41-45; Research on Anthropology of S.W. Asia 46-47; Univ. of Calif. African Expedn. 47-48; Peabody Museum-Harvard Expedn. to Near East 50 and West Pakistan 55; Research Fellow, Peabody Museum, Harvard 50-.
Publs. *Arabs of Central Iraq, their History, Ethnology and Physical Characters* 35, *Contributions to the Anthropology of Iran* 39, *The Anthropology of Iraq, Part I*, No. 1 40, Nos. 2–3 49; *Part II*, No. 1 51, Nos. 2, 3 52; *Contributions to the Anthropology of the Faiyum, Sinai, Sudan and Kenya* 52, *The Track of Man* 53, *Contributions to the Anthropology of the Caucasus* 53, *Bibliography on S.W. Asia*, I-VI 53-59.
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Admitted to Illinois Bar 41; Pres. and Publisher of *Chicago Sun Times* and *Chicago Daily News* 50-; Pres. Field Enterprises, Inc., 56-; Dir. Marshall Field and Co., First Bank of Chicago, Worldbook, Childcraft; Trustee Field Foundation, Inc., Univ. of Chicago, Chicago Natural History Museum, etc.; mem. American, Chicago and Illinois Bar Asscns.; served U.S. Navy (Lieut.-Commdr.) 41-45; Silver Star, Purple Heart, Presidential Unit Citation; Hon. LL.B., Univ. of Virginia.
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Joined Ministry of Foreign Affairs after First World War; later Minister Plenipotentiary in the Hague, Bucharest, Washington, Geneva, Berne, Vienna and Moscow; Prime Minister 46-50; Deputy Prime Minister 50; Dir. of Administration of State Office for Ecclesiastical Affairs 50; Pres. of the National Assembly 53-; mem. of the Political Bureau of the Central Cttee. of the Communist Party of Czechoslovakia.
Office of the President, National Assembly, Prague, Czechoslovakia.

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Travelling Fellow to Univs. of Frankfurt-on-Main and Oxford 25; Assoc. and Assoc. Prof. at Bryn Mawr 25-30; Asst. Prof. Harvard 30-34; Assoc. Prof. 34-37; Prof. 37-39; Sheldon Emery Prof. of Organic Chemistry 39-; mem. Nat. Acad.; received K. Berkham Judd prize 41; Hon. D. Pharm. (Paris).
Publs. *Experiments in Organic Chemistry* 35, *Natural Products Related to Phenanthrene*, 3rd edn. (with Mary Fieser) 49, *Organic Chemistry* (with Mary Fieser) 44.
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Ordained priest 06; Titular Archbishop of Sardica 26; fmr. Apostolic Nuncio in Central America, Haiti, Dominican Republic, Argentina and Paraguay, in Italy 53-58; created Cardinal by Pope John XXIII 58; mem. Sacred Congregations of the Consistory, De Propaganda Fide, of the Oriental Church and of Extraordinary Ecclesiastical Affairs.
The Vatican, Rome, Italy.

Figl, Leopold; Austrian politician; b. 02; ed. secondary school, St. Pölten, and Vienna Univ. for Agriculture.
Agrarian engineer by profession; Sec. of Farmers' Union 27; Deputy Dir. 31; Dir. of Austrian Farmers' Union and Federal Economic Counsellor 34; Political Sec. of State in Provisional Govt. April 45; Gov. of Lower Austria May 45; elected to Nat. Council Nov. 45; Federal Chancellor 45-53, Foreign Minister 53-59; Pres. Nat. Council 59-; awards include Austrian Grand Golden Order of Merit with Ribbon 55.
Peter Jordanstrasse 62, Vienna XIX, Austria.

Figueiredo, Fidelino de; Portuguese writer and university professor; b. 89; ed. Collegio Luso Brasileiro, Collegio de Santa Isabel, Lyceu Central de Lisboa, Lisbon Univ.
Dir. Bibliotheca Nacional 18 and 27; Deputy 18; exiled for political reasons 27; Prof. successively at Univs. of Madrid 27, California 31, Columbia 31, Santiago 32, California 37, São Paulo 38-54, and Rio de Janeiro 40; Pres. P.E.N. Club 44; mem. Madrid Acad. de Historia, Acad. Brasileira de Letras, Acad. de Historia de Buenos Aires, Acad. Argentina de Letras, Hispanic Society of America, Bavarian Acad. of Sciences; Hon. D. és L. (São Paulo); Grand Cross of Order of Cruzeiro do Sul (Brazil); Grand Officier de l'ordre de San Thiago da Espada (Portugal).
Publs. include: *A critica litteraria como sciencia* 12, *Historia da Litteratura romantica* 13, *Historia da Litteratura Realista* 14, *Historia da Litt. Classica* 17-22, *Estudos de Litteratura* 15-51, *Sob a cinza do tedio* 25, *As duas Hespanhas* 32, *Pyrene* 35, *Aristarchos* 39, *Ultimas aventuras* 41, *Anthero* 42, *Cultura intervallar* 45, *Um collecionador de angustias* 51, *Musica e Pensamento* 54, *Um Homem na sua humanidade* 56, *O Mêdo da Historia* 57, *Dialogo ao Espelho* 57, *Entre dois Universos* 59; collaboration in *Revista de Historia* in 16 vols. 12-27.
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Coffee planter in Costa Rica until 42 when he attacked the President's policies and was exiled to Mexico until 44; became Pres. of the Republic after a *coup d'état* 48, resgnd. 49; worked on economic problems 49-52; Pres. 53-58.
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Publs. *Historic Beginnings of the Český Ráj, an area in North-Eastern Bohemia, Pre-history of Czechoslovakia, The Beginnings of Slav Settlements in Czechoslovakia, The Celts in Central Europe, The Urnfields in Bohemia.*
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Entered French Foreign Service 34; served in London, Copenhagen, Helsinki, Cairo, Algiers; Deputy Dir. of Central European Dept. of Foreign Ministry 45; served in China and Egypt 45-50; Political Rep. in Trieste 50-51; with French High Comm. in Saar and diplomatic Mission in Saarbrücken 51-55; Ambassador to Saudi Arabia 55-56; Dep. High Commission to Vietnam 56; attached to Ministry of Foreign Affairs 57-58; Dep.

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Dept. of Manuscripts, Nat. Library, Paris 36-41; Lecturer in Modern Indian Languages, Ecole Nat. des Langues Orientales 37-39; temporary Lecturer, Ecole Pratique des Hautes Etudes 37-39, and 41; Dir. of Studies, Indian Philology 41-; Prof. Coll. de France 52-; Dir. Institut français d'Indologie, Pondicherry 55-, Ecole française d'Extrême-Orient 56-; Sec. Société Asiatique de Paris.
Publs. *Etude de démonologie indienne. Le Kumaratantra de Ravana* 37, *Catalogue du fonds sanskrit de la Bibliothèque nationale* 41, *Magie et médecine* 43, *Fragments de textes koutchéens de médecine et de magie* 48, *La doctrine classique de la médecine indienne, ses origines et ses parallèles grecs* 49, *L'Inde classique, Manuel des Etudes indiennes* (in collaboration) 47-53.
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With Cleveland Illuminating Co. 16-17; Nat. District Telegraph Co. (N.Y.) 17-19 and Royal Indemnity Co. 19-21; Radio Engineering Editor *Int. News Service* 21-; established first radiotypewriter press circuit between New York and Chicago 32, between New York and Havana 33; Chief Radio Consulting Engineer and Technical Dir. Hearst Newspapers; Chief Engineering Sec. Amer. Radio News Corp. 29-34; Asst. Chief Fed. Communications Comm. 34-35; Founder and Pres. Finch Telecommunications Inc. 35-; Chief Engineer 74th Congress Investigation Cttee.; served U.S. Navy 41-44 and 49-, now Special Asst. Electronics to Asst. Chief Bureau of Shipping for Electronics; inventor automatic highspeed radio printing system, radio relay and recorder, and high fidelity transmission system; holds 160 patents; mem. Int. Radio Consulting Cttee., Tech. Commission on radio and cable communications to Amer. Publishers Asscn. 24-; Fellow A.I.E.E., etc. Legion of Merit, etc.
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Publs. *Principles of Corporate Reorganisation* 37, *Cases on Corporate Reorganisation* 38, *Law of Bankruptcy Reorganisation* 39, *Can Representative Government do the Job?* 45, *Power and Policy* 54, *Foreign Policy; The Next Phase* 58.
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With Firestone Tire and Rubber Co. 20-, Vice-Pres. and Man. Firestone Steel Products Co. 22-26, Pres. Firestone Plantations Co. 32-55, Dir. and Chair. 55-, Vice-Pres. Firestone Tire and Rubber Co. 29-41, Pres. 41-48, Chair. and Chief Exec. Officer 48-; Pres. and Dir. Firestone de la Argentina, S.A.I.C.; Vice-Pres. and Dir. Fabrik für Firestone Produkte, A.G. (Switzerland); Dir. U.S. Liberia Radio Corpn., Firestone Hispania, S.A., Firestone Tyre and Rubber Co. Ltd. (U.K.), Firestone Interamerica Co., Firestone Textiles Ltd., Firestone Tire and Rubber Co. of Canada Ltd., Ravenna Arsenal Inc.; Chair. United Service Organizations Inc.; mem. Int. Development Advisory Board 50-59; Trustee U.S. Council of Int. Chamber of Commerce; Chair. Ohio Sesquicentennial Comm. 53; Sponsor Cttee. for Int. Economic Growth; Officer Légion d'Honneur, Commdr. Star of Africa (Liberia), White Rose of Finland, Isabel la Católica (Spain), etc.
Publs. *The Romance and Drama of the Rubber Industry* 33, *The Story of Transportation* 33.
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Field Research in Anthropology, Tikopia, British Solomon Islands Protectorate 28-29; Lecturer in Anthropology Univ. of Sydney 30-31, Acting Prof. 31-32; Lecturer in Anthropology London School of Economics 32-35, Reader 35-44, Professor 44-; Hon. Sec. Royal Anthropological Inst. 36-39, Pres. 53-55; research in peasant economics and anthropology in Malaya as Leverhulme Research Fellow 39-40; served with Naval Intelligence Div. Admiralty 41-44; Sec. of Colonial Social Science Research Council Colonial Office 44-45; research surveys in West Africa 45, Malaya 47, New Guinea 51; field research in Tikopia 52; Visiting Prof. Univ. of Chicago 55; Fellow Center for Advanced Study in the Behavioural Sciences, Stanford, Calif. 59; Viking Fund Medal 59; Huxley Memorial Medal 59.
Publs. *The Kauri Gum Industry* 24, *Primitive Economics of the New Zealand Maori* 29, *Art and Life in New Guinea* 36, *We, The Tikopia: A Sociological Study of Kinship in Primitive Polynesia* 36, *Human Types* 38, *Primitive Polynesian Economy* 39, *The Work of the Gods in Tikopia* 40, *Malay Fishermen: Their Peasant Economy* 46, *Elements of Social Organization* 51; Ed. *Two Studies of Kinship in London* 56, Ed. *Man and Culture: An Evaluation of the Work of Malinowski* 57, *Social Change in Tikopia* 59.
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Studies with Arnold Szekely and Erno von Dohnanyi; concert début in Beethoven's C Major Concerto at age of eight 22; numerous concerts, tours and recordings 26-; 1st Prize, Int. Liszt Competition, Budapest 33; Kossuth Prizes 49 and 55.
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Reader in Sociology and Philosophy, Masaryk Univ., Brno 27, Prof. of Philosophy 35 (removed from post by the Germans 41-45); Dean of Faculty of Philosophy 45; Rector of Palacky Univ., Olomouc 46-49; Prof. Masaryk Univ. 57; mem. Int. Inst. of Sociology, Geneva; Royal Czech Society of Sciences, Czech. Acad. of Sciences and Arts.
Publs. Several books on various aspects of philosophy.
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Fischer, Louis; American writer; b. 96; ed. Philadelphia School of Pedagogy.
School teacher to 17; served with British Army Canada, England, Egypt, Palestine and Syria 17-19; journalist 21-, free-lance corresp. in various countries for American and British periodicals; Research Assoc. Inst. for Advanced Study, Princeton, New Jersey 58-59.
Publs. *Oil Imperialism* 26, *The Soviets in World Affairs* (2 vols.) 30, *Why Recognise Russia?* 32, *Machines and Men in Russia* 33, *Soviet Journey* 35, *Why Spain Fights On* 37, *Men and Politics* (autobiography) 41, *Stalin and Hitler* 41, *Dawn of Victory* 42, *A Week with Gandhi* 43, *Empire* 43, *The Great Challenge* 46, *Gandhi and Stalin* 47, Editor *Thirteen Who Fled* 49, *The God that Failed* (one of 6 authors) 50, *The Life of Mahatma Gandhi* 50, *The Life and Death of Stalin* 52, *This is Our World* 56, *Russia Revisited* 57, *The Story of Indonesia* 59.
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Military service 43-45; prisoner of war in Italy until 47; First Lyric and Character Baritone, Berlin State Opera 48-; mem. Vienna State Opera Co. 57-; numerous concert tours in Europe and U.S.A.; has appeared at the following festivals: Bayreuth, Salzburg, Lucerne, Montreux, Edinburgh, Vienna, Holland, Munich, Berlin, Ansbach, etc.; mem. Akad. der Künste, Int. Mahler-Gesellschaft (Vienna) and German Section, Int. Music Council; Int. Recording Prizes 55, 57 and 58; Berlin Kunstpreis 50, Mantua Golden Orpheus Prize 55; Bundesverdienstkreuz, 1st Class 58.
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Fmr. Capt. R.A.M.C. and temporary Surgical Specialist Bombay Brigade; Hon. Civilian Consultant Royal Army Dental Corps, Hon. Consulting Dental Surgeon Royal Dental Hospital, London, and St. Mary's Hospital, London; Visiting Post-Graduate Lecturer, Dental Board of Victoria and S. Australia 35; John Tomes Prizeman, Royal Coll. of Surgeons 33; 1st Howard Mummery Prizeman 33; Dumville Surgical Prizeman, Manchester Univ. 16; Pres. XIth Int. Dental Congress, London 52; Pres. Gen. Dental Council; Hon. Dir. Dept. Dental Science, Royal Coll. of Surgeons; Hon. Fellow Royal Society of Medicine; hon. mem. British Dental Asscn., Asociación Española de Odontologia, Zahnärztliche Gesellschaft, Vienna, Vereeniging van Nederlandsche Zandartsen, Svenska Tandläkaresellskapet, Danish Dental Asscn.
Publs. *Parodontal Disease, Principles of Full Denture Prosthesis, Surgical Pathology of the Mouth.*
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House Physician Durand Hospital of McCormick Inst. for Infectious Diseases 12-13; Asst. Editor *Journal of American Medical Asscn.* 13-24, Editor 24-49; Prof. Emeritus, School of Medicine, Univ. of Chicago; Prof. Emeritus, Medical Coll., Univ. of Illinois; Consultant Medical Editor, Doubleday & Co., New York City; Medical Editor *Britannica Book of the Year;* contributing Editor *Postgraduate Medicine* and *McCall's*; former Editor *Bulletin of Society of Medical History of Chicago, Hygeia,* and *Quarterly Cumulative Index Medicus*; Fellow, American Medical Asscn., etc.
Publs. *Medical Writing: Its Art and Technic, Tonics and Sedatives, Handbook of Therapy, Your Weight and How to Control it, Why Men Fail* (with Dr. William A. White), *The Medical Follies, The New Medical Follies, Shattering Health Superstitions, The Human Body and its Care, An Hour on Health, Doctors and Specialists, Fads and Quackery in Healing, Modern Home Medical Adviser, Syphilis, Your Diet and Your Health, Do You Want to Become a Doctor? The National Nutrition, First Aid Training* (co-author), *Successful Marriage, Medical Uses of Soap, Doctors at War, Health and First Aid* (co-author), *Common Ailments of Man, Popular Medical Encyclopædia, A History of the American Medical Association, Handy Home Medical Adviser, Crusading Obstetrician* (with S. T. DeLee), *Medical Progress, Children for the Childless, New Advances in Medicine, Illustrated Medical and Health Encyclopaedia, Modern Marriage, Family Living, Modern Family Health Guide.*
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Publs. *Some Problems of Wages and their Regulation in Great Britain since 1918* 26, *Moscow Impressions* 32, *The Clash of Progress and Security* 35, *World Economic Affairs* (in *Survey of International Affairs 1937, 1938*), *Economic Progress and Social Security* 45, *International Implications of Full Employment in Great Britain* 46.
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Bureau of the Census 47-53 and 55, to Housing and Home Finance Agency 59, to Stanford Research Inst. 59-, and to private banks; Board of Govs. Fed. Reserve System 50-53; mem. Board of Trustees, Citizens Budget Comm., N.Y. 49-, Urban Land Inst., Washington 50-58; Dir. First Fed. Savings and Loan Asscn. of New York 54-; mem. American Economic Asscn; Fellow American Geographical Society, American Statistical Asscn. and American Asscn. for the Advancement of Science.
Publs. *Advanced Principles of Real Estate Practice* 30; *European Housing Policy and Practice* (with Richard U. Ratcliff) 36, *Urban Real Estate Markets: Characteristics and Financing* 51, *Urban Real Estate* (with Robert Moore Fisher) 54, *The Mutual Mortgage Insurance Fund* (with Chester Rapkin) 56; Editor *Home Mortgage Lending, Home Mortgage Loan Manual*, etc.
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Publs. *Famine in Soviet Russia* 27, *America and the New Poland* 28, *Public Relations of the Commission for Relief in Belgium* 29, *The Bolshevik Revolution* 34, *The Bolsheviks and the World War* 40; *Tower to Peace* 45; *America and Russia in the World Community* 46; Editor *Out of My Past* (Count Kokovtsov's Memoirs) 35, *Testimony of Kolchak* 35, *Features and Figures of the Past* (V. I. Gurko) 39, *The Life of a Chemist* (V. N. Ipatieff) 46, *Communist Revolution* 55, *Soviet Russia and the West 1920-27* 57, Ed. and contributor *American Research on Russia* 59.
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Publs. *Statistical Methods for Research Workers* 25 (13th edn. 58), *The Genetical Theory of Natural Selection* 30 (reprinted 58), *The Design of Experiments* 35 (7th edn., reprinted 60), *Statistical Tables* (with F. Yates) 38 (6th edn. 57), *The Theory of Inbreeding* 49, *Contributions to Mathematical Statistics* 50, *Statistical Methods and Scientific Inference* 56 (2nd edn., 59).
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Publs. *The Middle East—a Physical, Social and Regional Geography* 50, *Spain* (with H. Bowen-Jones) 58.
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Joined Marconi & Co., England 06; special mission to Arctic 09; first visited Australia 10; Gen. Man. Amalgamated Wireless 13, Man. Dir. 17-44, Chair. 32-44; Deputy Chair. and Man. Dir. Electrical & Musical Industries Ltd., and Gov. Dir. of the subsidiary companies 45-51; conducted research with Marconi and received first direct wireless messages 18, first human voice 24 (both from England to Australia); pioneered first broadcast 25, beam wireless 27, radio-telephone 30 (all from Australia to England); Dir. of Economic Co-Ordination, Commonwealth Govt., also Sec. to Economic Cabinet and Chair. Seaborne Trade Cttee. 39-41; Pres. Royal Empire Society (New South Wales Branch) 41-45, Vice-President Royal Empire Society, London; Pres. Int. Fed. of the Phonographic Industry 48-52; mem. Grand Council, Fed. of British Industries 47-52; Hon. Corresp. in Electronics, Museum of Technology and Applied Science, Sydney; Past-Chair. Industrial Section, Royal Society of N.S.W., etc.; Hon. M.I.E.E., Hon. M.Brit.I.R.E., Life Fellow I.R.E. (U.S.A.) and Vice-Pres. 38; M.I.E. (Aust.); Hon. Life Mem. I.R.E. (Aust.), Pres. 32-37 and 39-43; Fellow Television Society; Silver Medal, Royal Society of Arts, London; F.R.S.A., F.I.D.
P.O. Box 9, Roseville, N.S.W., Australia.

Fisk, James Brown, B.S., PH.D.; American physicist; b. 10; ed. Mass Inst. of Technology and Trinity Coll. Cambridge.
Jun. Fellow of Society of Fellows, Harvard Univ. 36-38; Associate Prof. of Physics, Univ. of N. Carolina 38-39; electronics research engineer and later Asst. Dir. Physical Research, Bell Telephone Laboratories 39-47; Gordon McKay Prof. of Applied Physics, Harvard Univ. (resgnd. 49); Dir. Physical Research 49-54, Vice-Pres. Research 54-55, Exec. Vice-Pres. 55-59, Pres. 59-,

Bell Telephone Laboratories; Fellow American Acad. of Arts and Sciences; mem. Nat. Acad. of Sciences; Fellow American Physical Society; Fellow Inst. of Radio Engineers; Dir. of Research Div., U.S. Atomic Energy Comm. (resigned 48); mem. Pres. Science Advisory Cttee. 52-; mem. Gen. Advisory Cttee. to U.S. Atomic Energy Comm. 52-58; Hon. Sc. D. Carnegie Inst. of Technology 56, Williams Coll. 58, Newark Coll. of Engineering 59.
Publs. Articles in *Proceedings of Royal Society* 33-34, *Physical Review* 34-40, *Bell System Technical Journal* 46.
Lees Hill Road, Basking Ridge, N.J., U.S.A.; Office: Bell Telephone Laboratories, Inc., Murray Hill, New Jersey, U.S.A.

Fisk, Kerby Heath, B.SC.; American executive; b. 03; ed. Harvard Univ.
With Prudential Insurance Co. of America 41-56, Vice-Pres. 51-56; Dir. Allied Chemical Corpn. 55-, Chair. Exec. Cttee. 57-59, Chair. Board of Dirs. 58-, Chief Exec. Officer and Chair. Management Policy Cttee. 59-; Dir. Washington Post Co., D.C., Montclair Trust Co., N.J.; Trustee Newark Museum, N.J.
Home: 185 Gates Avenue, Montclair, N.J.; Office: 61 Broadway, New York 6, N.Y., U.S.A.

Fisker, Kay; Danish architect; b. 93.
Editor *Architekten* 18-26; Assistant Architects' School of Art Acad. 20-24; Lecturer at Art Acad. 24-36; Prof. at Royal Acad. of Fine Art 36; Pres. Asscn. of Danish Architects 36-42; mem. Royal Danish Acad. of Fine Arts and Royal Swedish Acad. of Art; hon. corresp. mem. R.I.B.A.; Hon. Fellow American Inst. of Architects; Visiting Prof. Massachusetts Inst. of Technology 52, 57, and Harvard Univ. 53.
Architect of Aarhus Univ., hospitals, schools, flats, Danish pavilion for Paris Exhibition, Int. Building Exhibition, Berlin 57.
Publs. *Modern Danish Architecture* 26, *Københavnske Boligtyper* 36, *Architecture in Denmark* 49, *Danske Arkitekturstrømninger 1850-1950* 51, *Old Danish Architectural Drawings* 60.
Kongens Nytorv 1, Copenhagen, Denmark.

Fison, Sir Frank Guy Clavering, Kt., D.L.; British businessman; b. 92; ed. Charterhouse School and Christ Church, Oxford.
M.P. Woodbridge (Suffolk) 29-31; Chair. Fisons Ltd.
Stutton Hall, Stutton, Suffolk, England.

Fistoulari, Anatole; British conductor; b. 07; ed. Kiev, Berlin and Paris.
First Symphony Concert, Kiev 14, later conducted all over Russia; concerts in Germany and Neths. 20; conducted Grand Opera Russe, Paris, with Chaliapin 31; toured France and Spain; Concerts with Pasdeloup Orch. in Paris Opera Comique 38; then conducted Ballet de Monte Carlo with Massine in England, France, Italy and U.S.A.; started opera production of Moussorgsky's *Sorotchinsky Fair* in London 41; first symphony concert with London Symphony Orchestra 42, later conducted it regularly at Cambridge Theatre, London. Principal Conductor, London Philharmonic Orchestra 43-44; founded London International Orchestra 46; numerous engagements in Spain 47-48; concerts with Conservatoire Orchestra, Paris 49 and 50; concerts in South America, Israel, Holland, Belgium, Finland, Scandinavia, Italy, South Africa 53-55; Guest Conductor Sadler's Wells Ballet, London and New York 55; toured with London Philharmonic Orchestra, Moscow, Leningrad and Paris 56.
17 Heath Drive, London W.3, and 358 Park West, London, W.2, England.

Fitts, Dudley, A.B.; American writer and educator; b. 03; ed. Harvard Univ.
English master and organist Choate School (Conn.) 26-41; Prof. of English, Phillips Acad., Andover, Mass. 41-; has frequently lectured, chiefly on classical literature, at Yale, Princeton, Bennington, New York Univs., etc.; Fellow American Acad. of Arts and Sciences; mem. Nat. Inst. of Arts and Letters; Editor *Yale Series of Younger Poets* 59-; mem. juries Nat. Book Award and Bollingen Foundation; Hon. Curator of Triremes, Rabbit Pond Yacht Club; Nat. Inst. of Arts and Letters Award 48; Democrat.
Publs. *Poems 1929-1936*, *Poems from the Greek Anthology*; translations: with Robert Fitzgerald *Oedipus Rex* and *Antigone* (Sophocles), *Alcestis* (Euripides); alone: *Lysistrata, Frogs, Birds, Thesmophoriazusae* (Aristophanes); Edited: *Antología de la poesía americana contemporánea*.
Lowell House, Hidden Field, Andover, Mass., U.S.A.

FitzGerald, Dennis A., B.S.A., M.S., PH.D.; American economist; b. 03; ed. Univ. of Saskatchewan, Iowa State Coll. and Harvard Univ.
Research economist, Brookings Inst. 33-35; U.S. Dept. of Agriculture, Principal Agricultural Economist 35-41, Head Admin. Officer, Production Div., Office of Agricultural Defence Relations 41-42, Chief Agricultural Economist, Bureau of Agricultural Economics 42, Asst. Dir., Office for Agricultural War Relations, Sec. of Food Requirements Cttee. 42-43, Deputy Dir., Food Production Admin. 43-45, Dir. Office of Requirements and Allocations 45-46, Sec. of Policy and Programme Cttee. of Dept. of Agriculture 46; Sec.-Gen. Int. Emergency Food Council 46-48; Dir. Office of Foreign Agricultural Relations U.S. Dept. of Agriculture 48-49; Dir. Food and Agriculture Div., Economic Co-operation Admin. 48-51; Asst. Administrator for Supply E.C.A. 51-52; Assoc. Deputy Dir. M.S.A. 52-; Deputy Dir. Operations, Foreign Operations Admin. 53; Deputy Dir. Operations, Int. Co-operation Admin. 55-.
Publs. *Livestock under the A.A.A.* 35.
Home: 5017 Smallwood Drive, Washington 16, D.C.; Office: 806 Connecticut Avenue N.W., Washington 25, D.C., U.S.A.

Fitzgerald, Robert Stuart, A.B.; American writer; b. 10; ed. Springfield (Ill.) High School, Choate School, Wallingford (Conn.), Trinity Coll., Cambridge and Harvard.
Reporter *New York Herald Tribune* 33-35; Staff Writer *Time* magazine 36-49; Lieut. U.S. Naval Reserve 43-46; Instructor, Sarah Lawrence Coll. 46-53, Princeton Univ. 50-51; Fellow, Indiana Univ. School of Letters 51-; Guggenheim Fellowship 52, Shelley Memorial Award 55, Nat. Inst. of Arts and Letters Award 57, Ford Foundation Fellowship 59.
Publs. *Poems* 35, *A Wreath for the Sea* 44, *In the Rose of Time* 56; translations of Euripides *Alcestis* 35, Sophocles' *Antigone* 38 (both with Dudley Fitts), Sophocles' *Oedipus at Colonus* 41, *Oedipus Rex* (with Dudley Fitts) 49.
Ridgefield, Conn., U.S.A.

Fitzherbert, Cuthbert, B.A.; British banker; b. 99; ed. Oratory School and New Coll. Oxford.
Served in Coldstream Guards First World War 17-19, Commr. Coldstream Guards 17; joined Barclays Bank Ltd. 22, Union Bank of Manchester 23-26; Local Dir. Barclays Bank Ltd. Darlington 26, Birmingham 39; served with Coldstream Guards Second World War 40-44; returned Barclays Bank as Gen. Man. (Staff) 44; Dir. and Vice-Chair. of the Board, Barclays Bank Ltd. 48-; Dir. Barclays Bank, D.C.O.; Dir. Atlas Assurance Co.
Street House, Mortimer, Berkshire, England; and 54 Lombard Street, London, E.C.3, England.

Fitzmaurice, Sir Gerald (Gray), K.C.M.G., Q.C.; British lawyer and diplomatist; b. 01; ed. Malvern and Gonville and Caius Coll. Cambridge.
Second Legal Adviser to Foreign Office 45-53, Legal Adviser 53-; nominated to fill vacant seat at Int. Court of Justice June 60 (elections take place October 60).
Little Blackmoor, Four Elms, Edenbridge, Kent.

Fitzpatrick, Clyde J.; American railway executive; b. 08.
Joined Ill. Cen. Railroad System as telephone operator 25, Gen. Man. Northern Lines 51-53, Vice-Pres.

(Operations) 53-55; Pres. Chicago & Northwestern Railway 56-; Pres. Chicago, St. Paul, Minneapolis and Omaha Railway; Dir. subsidiary and affiliated railway orgs.
Home: 301 Sheridan Road, Winnetka, Ill.; Office: 400 W. Madison Street, Chicago, Ill., U.S.A.

Fitzpatrick, Daniel Robert; American cartoonist (retd.); b. 91; ed. Superior, Wis. High School and Chicago Art Inst.
Cartoonist *Chicago Daily News* 11, *St. Louis Post-Dispatch* 13-58; now doing series for Nat. Educational Television; winner F. J. F. Lewis prize for caricature 24, Pulitzer cartoon prize 26 and 55; Sidney Hillman Foundation Award 55; Hon. Dr. Letters Washington Univ., St. Louis 49.
Publ. *As I Saw It* 53.
501 Clara Avenue, St. Louis, Mo., U.S.A.

Fjellbu, Rt. Rev. Arne; Norwegian ecclesiastic; b. 90; ed. Univs. of Oslo (M.D.), Berlin, Heidelberg and Copenhagen.
Sec. Norwegian Student Christian Movement 15-16 and 17-19; Vicar of Norwegian Church Berlin 16; Vicar of Borge 19; Chaplain Trondheim Cathedral 21; Canon 27; Dean 37; dismissed by Quisling; interned by Germans 42-44; escaped to Sweden Oct. 44; Bishop of liberated part of Norway (Finnmark) Dec. 44; in London April 45; Bishop of Nidaros (Trondheim) Nov. 45-; Lecturer in Pastoral Psychology, Univ. of Lund, Sweden 55-; mem. Authors' Club, London; mem. Royal Norwegian Society of Science; Commdr. Orders of Dannebrog and St. Olav with star; D.D. (St. Andrews), Th.D. (Univ. of Lund).
Publs. *Kristelig studenterliv i Norge* 26, *Sjelesorg* 33 (*new* edn. 53), *Den kristne moral* 33, *Den kristne tro* 34, *Minner fra krigsarene* 45 (English edn. *Memoirs from the War Years*), *Slekters gang* 59, *Av barns och spenabarns munn* 59; and several textbooks, etc.
Trondheim, Norway.

Flagstad, Kirsten; Norwegian singer; b. 95.
Opera debut Oslo 13; since then numerous operatic and concert performances in Europe, U.S. and Australia; retd. 56; Dir. Norske Opera, Oslo 58-.
Publ. *The Flagstad Manuscript* (autobiography).
Den Norske Opera, Oslo, Norway, and P.O. Box 177, Oslo, Norway.

Flanders, Ralph E.; American politician; M.E., A.M., D.SC., LL.D.; American engineer; b. 80; ed. Central Falls High School, R.I.; Int. Correspondence School.
Designer Int. Paper Box Machinery Co. Nashua N.H. 03; Associate Editor *Machinery*, New York 05-10; Pres. Jones and Lamson Machine Co., Springfield, Vt., and Bryant Chucking Grinder Co. to 46; Dir. Nat. Life Insurance Co.; mem. Industrial Advisory Board of Nat. Recovery Administration 33-35; fmr. Pres. American Society of Mechanical Engineers and of Nat. Machine Tool Builders' Assn.; mem. Corpn. Massachusetts Inst. of Technology; fmr. mem. War Production Board Advisory Cttee. for Machine Tool Industry; mem. Business Advisory Council of U.S. Dept. of Commerce; Chair. Research Cttee., Cttee. for Economic Development 43-46; Pres. Fed. Reserve Bank of Boston 44-46; Senator from Vermont 46, re-elected 52, 58; Republican.
Publs. *Gear Cutting Machinery* 09, *Taming Our Machines* 31, *Platform for America* 36, *The American Century* 51, *Letter to a Generation* 56.
Box 477, Springfield, Vt., U.S.A.

Flanigan, Horace C.; American banker; b. 90; ed. Cornell Univ. and Munich Univ. and Technical School.
With Adams Flanigan Co., N.Y. 14-31; Vice-Pres. Manufacturers Trust Co. 31-51, Pres. 51-56, Chair. 56-; Dir. eight other companies.
44 Wall Street, New York City, N.Y., U.S.A.

Fléchet, Max; French businessman and politician; b. 01.
Pres. Union des Fabricants de Chapeaux de Feutre, Laine et Poil de France; Senator (Loire) 48-58; fmr. Vice-Pres. Finance Comm. Conseil de la République; High Commr. for Nat. Economy and Foreign Trade July 58; Sec. of State for Economic Affairs, Industry and Trade (Debré Cabinet) Jan. 59-Jan. 60; Mayor of Chazelles-sur-Lyon.
Chazelles-sur-Lyon (Loire), France.

Fleck, Sir Alexander, K.B.E., D.SC., LL.D., F.R.S.; British chemist; b. 89; ed. Saltcoats School, Technical Coll., Glasgow and Glasgow Univ.
Joined Castner-Kellner Alkali Co. Ltd. (subsequently merged into I.C.I.) 17; Man.-Dir. I.C.I. (Gen. Chemicals) Ltd. 31; Chair. I.C.I. (Fertilizer & Synthetic Products) Ltd. 37; Dir. of I.C.I. responsible for Billingham Div. and Central Agricultural Control 44; Chair. Scottish Agricultural Industries Ltd. 47-51; Deputy Chair. Imperial Chemical Industries Ltd. 51, Chair. 53-60; Deputy Chair. African Explosives and Chemical Industries Ltd. 53-; Dir. of Imperial Chemical Industries of Australia and New Zealand Ltd. 53, and of Midland Bank Ltd. 55-; Pres. British Association 58; Chair. Nuclear Safety Advisory Cttee. 60-.
Norton Hardwick, Stockton-on-Tees, Co. Durham.

Fleddérus, Mary L.; Dutch industrial sociologist; b. 86.
Factory administrator 08-18; Dir. Industrial Relations section of Leerdam Glassworks Holland 18-25; Dir. Int. Industrial Relations Inst., The Hague 25-48 and Editor its publs., *World Social Economic Planning*, *The Technological Basis for National Development and its Implications for International Co-operation*, etc.; Research Associate Dept. of Industrial Studies, Russell Sage Foundation, New York 38-48; Chair. Continuing Cttee. Int. Industrial Relations Inst. 48-.
Publ. *Technology and Livelihood* (in collaboration).
Byrdcliffe Road, Woodstock, N.Y., U.S.A.

Fleeson, Doris, A.B.; American political columnist; ed. Univ. of Kansas.
Reporter *New York Daily News*, assigned Washington Bureau 33; war corresp. *Woman's Home Companion* 43; now writes syndicated column for United Features Syndicate; Raymond Clapper award.
2120 S Street, N.W., Washington 8, D.C., U.S.A.

Fleg, Edmond; French dramatist, poet and essayist; b. Switzerland 74.
Publs. Plays: *Le message*, *La bête*, *Le démon*, *Le Trouble-Fête*, *La Maison du Bon Dieu*, *Le Juif du Pape*, *Jézabel*, *Le Marchand de Paris*, *Les Dieudieux*, *Faust* (after Goethe); lyrical drama: *Macbeth* (music by Ernest Bloch), *Oedipe* (music by Georges Enesco); novel: *L'Enfant Prophète*; lives: *Moïse*, *Salomon*, *Jésus raconté par le Juif Errant*; essays: *Pourquoi je suis juif*, *Ma Palestine*, *Isräel et moi*, *Anthologie juive;* play: *Sainte Lise*; lyrical drama: *Jeanne d'Arc* (music by Roland Manuel); essays: *Le chant nouveau*, *Nous de l'Espérance* 49 *Le Livre du Commencement* (translation of Genesis), *La Terre que Dieu habite* (essay) 53, *Ecoute, Israël* (collected poems) 54, *Moïse raconté par les Sages*, *Solomon raconté par les peuples*, *Fêtes israeliennes*, *Terres Saintes* 56, *La Maison du Bon Dieu*, etc.
1 quai aux Fleurs, Paris 4e, France.

Fleischman, Théo; Belgian writer; b. 93.
On editorial staff of *La Gazette*, Brussels 20; Dir. of Talks, Radio-Belgique 24; Dir. of Talks in French, Belgian Nat. Broadcasting Inst. (I.N.R.) 30-37; Dir.-Gen. 37; Dir.-Gen. of Belgian Nat. Broadcasting in London 42; Director-General of Broadcasting (French), I.N.R. 45-; Administrative Director of the Musical Chapel of Queen Elizabeth of Belgium; President Universal Radiophonic Institute; Pres. Int. Fed. of Radio Journalists; Commdr. Order of the Crown, Chevalier Order of Leopold, Croix de Guerre with Palm,

Commdr. Légion d'Honneur; Commdr. of Order of Polonia Restituta, etc
Publs. *Ce vieil enfant* (poems) 22, *Archipel* (poems) 23, *L'Aventure (1914-18)* 24, *Anthologie des Poètes de l'Yser* 25, *Ici Londres—le Message du Jour* 45, *Un curieux récit de Waterloo* 46, *Icare* 47, *Le Roi de Gand, Napoléon au bivouac, Un qui revient de loin, Bruxelles pendant la bataille de Waterloo, Napoléon au Bivouac, Tapin tambour de Bonaparte en Egypte, Le Peuple aux Yeux Clairs, En écoutant parler Napoléon*; has written many radio features.
43 Avenue Hamoir, Brussels (Uccle), Belgium.

Fleischmann, Rudolf, DR. RER. NAT.; German physicist; b. 03; ed. Univs. of Erlangen, Munich.
Inst. of Physics, Göttingen 30-32, Heidelberg 32-34; Kaiser Wilhelm Physical Inst. Heidelberg 34-41; Extraordinary Prof. of Physics, Univ. of Strasbourg 41-44; Prof. of Physics, Univ. of Hamburg, and Dir. of State Physical Inst. 47-53; Prof. of Physics, Head of Physics Dept., Univ. of Erlangen 53-.
(13a) Erlangen, Glückstrasse, Germany.

Fleming, Donald Methuen, P.C., Q.C., M.P., B.A., LL.B.; Canadian politician; b. 05; ed. Univ. of Toronto and Osgoode Hall Law School.
Called to Bar 28; practised with Kingsmill, Mills, Price & Fleming 28-; created King's Counsel 44; Mem. of Parl. for Toronto-Eglinton 45-; Canadian Del. to Commonwealth Parl. Conf. 48, 52 and 54; Receiver-Gen. and Minister of Finance 57-; mem. Conservative Party.
259 Glencairn Avenue, Toronto, Canada.

Fleming, Lamar, Jr.; American businessman; b. 92.
Joined Anderson, Clayton & Co., Houston 11, Rep. in Holland and Germany 14, Rep. and Partner in Italy and England 15-24, Pres. 40, now Chair.; Trustee, Cttee. for Econ. Development.
2945 Lazy Lane; Houston, Texas., U.S.A.

Fleming, Peter, O.B.E.; British author and journalist; b. 07; ed. Eton and Christ Church Oxford.
As Special Corresp. of *The Times* has travelled in China, Russia, Japan, Brazil, Manchuria; served in Grenadier Guards in Norway 40, Greece 41, S.E.A.C. 42-45; High Sheriff of Oxfordshire 52.
Publs. *Brazilian Adventure, One's Company, News from Tartary, The Flying Visit, A Story to Tell, The Sixth Column, Invasion 1940, A Forgotten Journey, My Aunt's Rhinoceros, The Gower Street Poltergeist, With the Guards to Mexico, The Seige at Peking*; trans. *Tibetan Marches* (A. Migot).
Merrimoles House, Nettlebed, Oxon., England.

Fleming, Robert Vedder; American banker; b. 90; ed. George Washington Univ.
Asst. Cashier Riggs Nat. Bank, Washington, D.C. 16-20, Cashier and Sec. of Board 20-21, Vice-Pres. and Cashier 21-24, 1st Vice-Pres. 24-25, Pres. 25-55, Chair. of Board and Chief Exec. Officer 35-; Dir. Chesapeake and Potomac Telephone Co., Metropolitan Life Insurance Co. of N.Y., Hotel Waldorf Astoria Corporation, Julius Garfinckel and Co., Pan American World Airways System, etc.; Pres. D.C. Bankers' Asscn. 28-29, Asscn. of Reserve City Bankers 44-45, American Bankers' Asscn. 35-36; Treas. Chamber of Commerce of U.S. 33-42; mem. and former Dir. Washington Board of Trade (Pres. 34-35); mem. Fed. Advisory Council to Board of Govs. Fed. Reserve System, 5th Fed. Reserve District 42-45, Feb.-Dec. 47, Second Vice-Pres. Council 48-49, Vice-Pres. 50-55, Pres. 56-57; mem. Board of Trustees and Finance Cttee. Retirement System, American Nat. Red Cross; Chair. Board of Trustees, Endowment Fund, American Nat. Red Cross; Life Trustee and Treas. Nat. Geographic Soc.; Chair. Board of Trustees, George Washington Univ.
2200 Wyoming Avenue, Washington, D.C., U.S.A.

Fleming, Rt. Rev. William Launcelot Scott, M.A., M.S., D.D.; British ecclesiastic and explorer; b. 06; ed. Rugby School, Trinity Hall and Westcott House, Cambridge, and Yale Univ.
Ordained deacon 33, priest 34; Fellow and Chaplain of Trinity Hall 33-49, Dean 37-49; expeditions to Iceland and Spitzbergen 32-33; Chaplain and Geologist, British Graham Land Expedition 34-37; Examining Chaplain to Bishop of Southwark 37-49, St. Albans 39-43, Hereford 41-49; Chaplain, R.N.V.R. 40-44; Dir. Service Ordination Candidates 44-46; Dir. Scott Polar Research Inst. Cambridge 46-49; Bishop of Portsmouth 49-59; Bishop of Norwich 59-; Chair. Church of England Youth Council 50-; Hon. Chaplain R.N.V.R. 50; Hon. Fellow, Trinity Hall, Cambridge 56.
Bishop's House, Norwich, Norfolk, England.

Flemming, Arthur Sherwood, A.M., LL.B.; American educator and government official; b. 05; ed. Ohio Wesleyan, American and George Washington Univs.
Instructor, American Univ. 27-30, Dir. School of Public Affairs 34-39, Exec. Officer 38-39; mem. U.S. Civil Service Comm. 39-48; Pres. Ohio Wesleyan Univ. 48-58 (on leave 51-57); Asst. to Dir. Office of Defense Mobilisation 51-53, Dir. 53-57; statutory mem. Nat. Security Council, participating by invitation of the President of the U.S. in Cabinet meetings 53-57; Sec. of Health, Education and Welfare 58-; Chair. Board of Trustees, Citizenship Clearing House 59-; mem. President's Advisory Cttee. on Government Organisation; numerous hon. degrees; Republican.
Department of Health, Education and Welfare, Washington 25, D.C., U.S.A.

Fletcher, Harvey, B.S., PH.D.; American physicist; b. 84; ed. Brigham Young Univ. and Univ. of Chicago.
Head of Dept. of Physics, Brigham Young Univ. 11-16; on engineering staff of Research Dept. of Bell Telephone Laboratories 16-49; Dir. of Physical Research, Columbia Univ. 33-52; Prof. of Electrical Engineering, Brigham Young Univ. 52-, Dean Coll. of Physical and Engineering Sciences 52-; Pres. Utah Acad. of Science 15-16, Fellow American Physical Soc. (Pres. 45) and Accoustical Society of America, co-organiser and First Pres. 29; mem. Nat. Acad. of Sciences 33; Fellow American Asscn. for the Advancement of Science (Chair. Section B. 37); Pres. American Fed. of Organisations for the Hard of Hearing 29-30; hon. mem. Otological Society, Society of Audioengineers, etc.; awarded Louis Edward Levy Gold Medal for a paper on the physical measurements of audition 24; Gold Medal Society of Motion Picture Engineers 49; Gold Medals Accoustical Soc. and Audio-Engineering Soc. 54; Hon. Sc.D. (Columbia and Utah Univs., Kenyon Coll., Stevens Inst. of Technology, Brigham Young Univ. and Case School of Applied Science).
Publs. *Speech and Hearing* 29, *Speech and Hearing in Communications* 53.
1615 North Willow Lane, Provo, Utah, U.S.A.

Fleure, Herbert John, D.SC., M.A., LL.D., F.R.S.; British geographer and anthropologist; b. 77; ed. Guernsey, Univ. Coll. of Wales, Aberystwyth, and Zürich Univ.
Lecturer in Zoology and Geography Univ. Coll. Aberystwyth 07-10, Prof. of Zoology and Lecturer in Geography 10-17 and Prof. of Geography and Anthropology 17-30; Prof. of Geography Manchester Univ. 30-44; Hon. Sec. Geographical Asscn. and Hon. Editor *Geography* 17-47; Pres. Cambrian Archæological Asscn. 24, Section H of British Asscn. 26, Section E 32; Pres. Asscn. of Univ. Teachers 28, awarded Huxley Medal of Royal Anthropological Inst. 37; Charles P. Daly Medal of American Geographical Society 39; Research Medal and Gold Medal Royal Scottish Geographical Society 39 and 46, Victoria Medal Royal Geographical Society London 47; Pres. Manchester Literary and Philosophical Society 40-44, Chair. Manchester High School 40-44; Tallman

Visiting Prof. Bowdoin Coll. U.S.A. 44-45; Pres. Royal Anthropological Inst. 45-47, Folklore Society 47-48, Conf. of Corresp. Societies of British Asscn. Adv. Sci. 48, Geographical Asscn. 48; Commdr. of Order of Leopold (Belgium); hon. mem. Société Jersiaise, Inst. d'Egypte; Visiting Prof. Cairo and Alexandria Univs. 49-50; Hon. LL.D. (Edinburgh and Wales), Sc.D. (Bowdoin Coll. U.S.A.).
Publs. include *Peoples of Europe*, *Races of England and Wales*, *The Corridors of Time* (with H. J. Peake), *Human Geography in Western Europe*, *French Life and its Problems*, *A Natural History of Man in Britain*.
45 Canfield Gardens, London, N.W.6, England.

Flewelling, Ralph Tyler, A.B., S.T.B., PH.D., LITT.D., LL.D.; American philosopher; b. 71; ed. Alma Coll. Michigan, Garrett Biblical Inst., Boston Univ. School of Theology, Sorbonne and Univ. of Michigan.
Ordained 95; Pastor Newton Centre (Mass.) 03-06, Athol (Mass.) 06-09, Harvard Street Church Cambridge (Mass.) 09-13, Leominster (Mass.) 13-16, First Church Boston 16-17; Prof. of Philosophy Univ. of Southern California 17-, Head Dept. of Philosophy 17-29, Dir. School of Philosophy 29-45, Dir. Emer. 45-; Visiting Prof. Claremont Men's Coll. 50-52; Visiting Prof. Coll. of Chinese Studies Peiping; Lecturer Yenching Univ. Peiping, and various nat. and Christian univs. China 34-35; founder and Editor 20- *The Personalist*, philosophical journal; mem. Cttee. for Int. Congress of Philosophy 34-37; mem. Amer. Philosophical Asscn. (Pres. Pacific Div. 37-38); Amer. Asscn. for the Advancement of Science.
Publs. *Christ and the Dramas of Doubt* 13, *Personalism and the Problems of Philosophy* 15, *Philosophy and the War* 18, *Bergson and Personal Realism* 19, *The Reason in Faith* 24, *Creative Personality* 26, *The Basic Ideas of East and West* 35, *The Survival of Western Culture* 43, *The Things That Matter Most* 46, *Conflict and Conciliation of Cultures* 51, *The Person* 52, *Winds of Hiroshima* 55.
10609 Cushdon Avenue, Los Angeles, 64, Calif., U.S.A.

Flint, Charles Wesley, B.A., M.A., D.D., LL.D., L.H.D., PD.D.; American educationist and ecclesiastic; b. 78; ed. Toronto, Columbia and Drew Univs.
Entered Methodist Episcopal Ministry 1900; Pastor Pocahontas Iowa 1900-02, Marathon Iowa 02-04, Bayville New York 04-06, St. James's Church Brooklyn 06-08, First Church Middletown Conn. 08-13 and New York Avenue Church Brooklyn 13-15; Pres. Cornell Coll. 15-22; Chancellor Syracuse Univ. 22-36; Bishop Methodist Episcopal Church 36-39, Methodist Ch. 39-.
Publ. *Charles Wesley and His Colleagues*
227 Chancery Road, Baltimore 18, Md., U.S.A.

Flint, Sir William Russell, Kt., R.A.; British artist; b. 80.
On staff *Illustrated London News* 03-07; Silver Medallist Paris Salon 13; Pres. Royal Society Painters in Water Colours 36-56; Fellow Royal Society of Painters-Etchers 33; R.A. 33; Trustee Royal Acad. 43; Vice-Pres. Artists Gen. Benevolent Instn. 43; Knighted 47; exhibitor Royal Acad., and other art exhibitions; works appear in many permanent exhibitions including the British and Victoria and Albert Museums, London, the Fitzwilliam, Cambridge, and over a hundred other galleries in Great Britain, the Dominions and U.S.A., etc.; has illustrated editions of Chaucer, Homer, Malory, etc.
Publs. *Drawings* 50, *Models of Propriety* 51, *Herrick's Poems* 55, *Minxes Admonished* 56.
Peel Cottage, 80 Peel Street, London, W.8, England.

Florey, Sir Howard Walter, Kt., F.R.C.P., F.R.S., M.D., B.S., M.A., B.SC., PH.D.; British pathologist; b. 98; ed. Adelaide Univ. and Magdalen Coll. Oxford.
Rockefeller Travelling Fellow 25; Freedom Research Fellow London Hospital 26; Fellow Gonville and Caius Coll., Cambridge 26; Huddersfield Lecturer, Cambridge 27; Joseph Hunter Prof. of Pathology, Sheffield Univ. 31-35; Prof. of Pathology, Oxford Univ. 35-; Fellow of Lincoln Coll. Oxford; Hon. F.R.A.C.P. 44; Charles Mickle Fellowship Univ. of Toronto 44; Hon. Fellow Gonville and Caius Coll. Cambridge 46; Hon. Fellow Magdalen Coll., Oxford 52; Fellow Royal Danish Acad. of Science and Letters 46; Cameron Prize Univ. of Edinburgh 45; Lister Medal 45; Berzelius Medal in Silver Swedish Medical Society 45; Nobel Prize for Physiology and Medicine 45; R.L.St.J. Harmsworth Memorial Award 46; Albert Gold Medal of Royal Society of Arts 46; Gold Medal Royal Society of Medicine 47; Addingham Medal for 49; Royal Medal, Royal Society 51; Hon. D.Sc. (Sheffield and Birmingham Univs.); U.S.A. Medal of Merit 48; Copley Medal, Royal Society 57, and other awards and distinctions.
Publs. *Antibiotics* (with others) 49, *Lectures on General Pathology* (Ed.) 54, *General Pathology* (Ed.) 57 (2nd edn.).
Sir William Dunn School of Pathology, Oxford.

Florin, (Carl) Rudolf; Swedish botanist; b. 94; ed. Univ. of Stockholm.
Asst. Keeper Dept. of Palaeobotany, Swedish Museum of Natural History 18-44; Lecturer in Botany Univ. of Stockholm 31-44; Prof. and Dir. Bergius Botanical Garden 44-; Assoc. Prof. of Systematic Botany Univ. of Stockholm 47-; Prather Lecturer Harvard 48-49; Sec. Cttee. for the Conservation of Nature, Royal Swedish Acad. of Sciences 31-47, Chair. 53-57; Sec. Swedish Nat. Cttee. for Biology; Vice-Pres. Botanical Society of Stockholm 51-, Swedish Botanical Society 55-, Pres. 60-; Pres. Int. Organisation of Palaeobotany, and Palaeobotanical Section of Int. Union of Biological Sciences 54-59; mem. Royal Swedish Acad. of Sciences, Royal Society of Sciences, Copenhagen, etc.; Letterstedt Prize, Royal Swedish Acad. of Sciences, Linnæus Prize, Royal Physiographic Society, Lund, Wahlberg Gold Medal (R.S.A.S.), etc.
Publs. *Untersuchungen zur Stammesgeschichte der Coniferales und Cordaitales* 31, *Studien über die Cycadales des Mesozoikums* 33, *Die Fossilen Ginkgophyten von Franz Joseph Land* 36, *Die Koniferen des Oberkarbons und des Unteren Perms* Vols. I-VIII 38-45, *The Tertiary Fossil Conifers of South Chile* 40, *Evolution in Cordaites and Conifers* 51, *On Jurassic Taxads and Conifers from Northwestern Europe and Eastern Greenland* 58.
Bergianska Trädgården, Stockholm 50, Sweden.

Florin, Peter; German journalist and politician; b. 21; ed. Oberrealschule and Hochschule Chemie.
Emigrant in France and U.S.S.R.; Communist Party 45, SED 46; Editor Communist *Volkszeitung*, Editor SED *Freiheit*, Halle; Dept. Head in Ministry of Foreign Affairs; political collaborator, Central Cttee. SED 53; Pres. Foreign Affairs Cttee. of Volkskammer; mem. Central Cttee. S.E.D.; Order of Red Star (U.S.S.R.) 44, and other awards.
Berlin, N 54, Wilhelm-Pieck-strasse 1, Germany.

Flowers, Brian Hilton, M.A., D.SC.; British physicist; b. 24; ed. Gonville and Caius Coll., Cambridge, and Univ. of Birmingham.
Anglo-Canadian Atomic Energy Mission (Tube Alloys) at Montreal and Chalk River, Canada 44; Scientific Officer, Nuclear Physics Div., Atomic Energy Research Establishment, Harwell 46; transferred to Theoretical Physics Div. 48; Head of Theoretical Physics Div. 52; Deputy Chief Scientist 54; Chief Research Scientist 58; Prof. Theoretical Physics, Manchester Univ. 58-; Fellow, Cambridge Philosophical Society 51 and of Physical Society 56; mem. Council Physical Society 57.
Publs. include numerous scientific papers in the journals of learned societies on nuclear reactions and the structure of atomic nuclei.
119 Barlow Moor Road, Didsbury, Manchester 20.

Focaccia, Basilio; Italian scientist; b. 89; ed. Univ. of Naples.
Prof. at Pisa and Padua Univs. 22-34; Prof. of Electrotechnics, Naples Univ. 34-38; mem. Board of Dirs.

Italian State Railways 38-41; Prof. of Electrotechnics, Univ. of Rome 38-; Senator of the Republic 48-; fmr. Under-Sec. of State for Merchant Marine, and for Trade and Industry; Pres. of Nat. Cttee. for Nuclear Research (C.N.R.N.) 56-; Gold Medal of Merit of the Scuola di Scienze ed Arti.
Publs. *Applicazioni elettriche*, Vols. I, II 40; papers on physics, mathematics, general electrotechnics, electrical equipments, electrical measurements, electrical machines, radio engineering, nuclear energy.
Via Belisario 15, Rome, Italy.

Fock, Cornelis L. W., LL.D.; Netherlands administrator; b. 05; ed. Leiden Univ.
Agent Holland-Africa Line 28-40; served in the war, rising to Colonel Royal Netherlands Army 40-45; Councillor, Min. of Gen. Affairs 46-49, Sec.-Gen. 49-; Chair. Atomic Energy Cttee., Govt. Information Council; Chevalier Order Netherlands Lion, Grand-Officier Ordre de la Couronne (Belgium), Commdr. Légion d'Honneur (France), O.B.E. (Gt. Britain).
Ruychrocklaan 11d, The Hague, Netherlands.

Fock, Prof. Vladimir Alexandrovitch; Russian scientist; b. 98; ed. Univ. of Leningrad.
Prof. Univ. of Leningrad; mem. Acad. of Sciences of the U.S.S.R.; thrice awarded Mendelejev Prize 36; Stalin Prize 46; Leningrad Univ. Prize 56; Leningrad Defence Medal 44; Order of Lenin 45, 53 and 58; mem. Red Banner of Labour 53, Norwegian (Trondheim) Acad. of Sciences.
Publ. a number of works on Quantum Mechanics, Electrodynamics, Theory of Gravitation, Theory of Diffraction, Mathematical Physics, etc.
Physical Institute of University of Leningrad 164, Leningrad, U.S.S.R.

Fogarty, Thomas Cyril; American businessman; b. 03; ed. Harvard Univ.
Vice-Pres. (Sales), Continental Can Co., New York City 46-50, Exec. Vice-Pres. 50-56, Pres. 56-; Dir. Continental Can Co. Inc. (parent company) 51-; Dir. Irving Trust Co., A. O. Smith Co., Bond Crown & Cork Co., Continental Can Co. of Canada Ltd., Continental Can Corpn., Havana, Cuba.
Home: 19 E. 72nd Street, New York City; Office: 100 E. 42nd Street, New York City, New York, U.S.A.

Folchi, Alberto Enrico; Italian lawyer and politician; b. 97; ed. Nazarene Coll. of the Scolopi Order and Univ. of Rome.
Served in 14-18 and 39-45 wars; active mem. Christian Democratic Party of Rome, Sec. 48-49; mem. Chamber of Deputies 53-; Under-Sec. for For. Affairs 55-60; Min. of Sports and Tourism 60-; Prof. of Law, Univ. of Rome and former Pres. Nat. Inst. for Welfare of Employees of Local Boards (INADEL); Knight Order of Malta.
Publs. *I Mandati Coloniali* 36, *Sull' Ordinamento Giuridico della Tunisia* 40, *Democrazia Politica e Democrazia Economica* 46, *L'Occidente di Fronte al Comunismo* 55, *Europa unita: i trattati per L'Euratom e il mercato comune* 57, *Politica Europea ed energia atomica* 57.
Via Nizza 36, Rome, Italy.

Földes, Pál; Hungarian textile expert and diplomat; b. 01; ed. Brno Univ.
Head of Hungarian woollen industry 48; Dir. of the first Hungarian Scientific Textile Research Inst. 50-57; Minister to Great Britain 57-58; Kossuth Prize 54.
Publs. include several books in the field of textile theory and on the development and introduction of textile research methods.
c/o Scientific Textile Research Institute, Budapest, Hungary.

Foley, James Walling; American oil executive; b. 11; ed. Agricultural and Mechanical Coll. of Tex.
Joined Tex. Co., New York City 32, Production Dept., Asst. to Vice-Pres. (Production), Asst. to Chair., Vice-Pres., Exec. Vice-Pres. 32-56, Pres. 56-; Dir. Arabian American Oil Co., Trans-Arabian Pipe Line Co.
135 E. 42nd Street, New York City 17, N.Y., U.S.A.

Folger, John Clifford, B.S., M.S.; American investment banker and diplomatist; b. 96; ed. State Coll. of Washington.
Chair. Board of Folger, Nolan, Fleming – W. B. Hibbs Co. (Investment Bankers) 31; Pres. Cumberland Trust Co. 41; Chair. Board Universal Ball Co., Bingham & Taylor Piedmont Mortgage Co.; Dir. Chesapeake & Potomac Telephone Co., Burlington Industries Inc., Hiram-Walker-Gooderham & Worts Ltd., Int. Business Machines, Hilton Hotels Corpn., Crescent Petroleum Corpn., Virginia Industries Inc.; Ambassador to Belgium 57-59; mem. Board Washington Cathedral; Republican.
Home: 2991 Woodland Drive, N.W., Washington 8; Office: 725 15th Street, N.W., Washington 5, D.C., U.S.A.

Foligno, Cesare, D.LITT., M.A.; Italian literary historian; b. 78; ed. Milan Univ.
Taylorian Lecturer in Italian Oxford Univ. 09 and Serena Prof. 19-40; Fellow Magdalen Coll., returned to Italy 40; Prof. of English Language and Literature, Univ. of Naples 40-53, Emeritus 54-.
Publs. include *Epochs of Italian Literature*, *The Story of Padua*, *Latin Thought during the Middle Ages*, *Dante, vita e opera*, *Foscolo critico* 44, English trans. Malaparte's *Kaputt* 46, Italian trans. Chaucer's *Canterbury Tales* 47; Editor *Foscolo* Vol. X 52, Vol. XI 58.
Via Andrea d'Isernia 31, Naples, Italy.

Follett, David Henry, M.A., PH.D.; British scientist and civil servant; b. 07; ed. Rutlish School, Brasenose Coll. Oxford and Birbeck Coll. London.
With Adam Helger Ltd. (optical instrument manufacturers) 29-37; Asst. Keeper Dept. of Physics, Science Museum, London 37-39, 45-49; with Meteorological Branch, R.A.F. Volunteer Reserve 39-45; Dep. Keeper Dept. of Physics, Science Museum 49-57, Keeper Dept. of Electrical Engineering and Communications 57-60, Dir. and Sec. 60-.
3 Elm Bank Gardens, Barnes, London, S.W.13, England.

Follis, Ralph Gwin; American businessman; b. 02; ed. Princeton Univ.
Joined Standard Oil Co. of Calif. 24, Specialist, Research Dept. 26-27, Cracking Plants Man. 33-36, Mfg. Dept. Man. 37-42, Dir. 42-, Vice-Pres. 42-45, Pres. 45-47, Vice-Chair. 48-49, Chair. 50-; Dir. and Dep. Chair. American Gilsonite Co.; Dir. Fed. Eng. Corpn., Crocker Anglo-Nat. Bank, First Nat. City Bank (New York City); Trustee, American Univ. of Beirut, Princeton Univ., Stanford Research Inst., M. H. de Young Memorial Museum.
Home: 3690 Washington Street, San Francisco 18; Office: 225 Bush Street, San Francisco 20, Calif., U.S.A.

Folsom, Marion Bayard; American business executive; b. 93; ed. Georgia and Harvard Univs.
Joined Eastman Kodak Co. 14, Treasurer 35-53, Dir. 47-53, 58-; served U.S. Army, First World War; helped draft Social Security Act 34; helped to organise Cttee. for Economic Development 42; Staff Dir. House Cttee. on Postwar Economic Policy and Planning 44-46; Under-Sec., Treasury 53-55; Sec. of Health, Education and Welfare July 55-58.
106 Oak Lane, Rochester, N.Y., U.S.A.

Foncha, John Ngu; British Cameroons politician; b. 19.
Mem. House of Assembly 54-; Prime Minister, British South Cameroons 59-; Leader, Kameruns Nat. Democratic Party (KND).
Prime Minister's Office, Buea, British South Cameroons, West Africa.

Fonda, Henry; American actor; b. 05; ed. Univ. of Minnesota.
Debut at Omaha 25; mem. of touring companies; first appearance in New York 34; in films 35-; has appeared in the plays: *The Farmer takes a Wife, Blow, Ye Winds, Mr. Roberts, Point of No Return, The Caine Mutiny Court Martial*; films include: *Trail of the Lonesome Pine, Jesse James, Young Mr. Lincoln, Grapes of Wrath, Oxbow Incident, My Darling Clementine, The Fugitive, Twelve Angry Men*, etc.
151 East 74th Street, New York 21, N.Y., U.S.A.

Fong, Hiram; American attorney and politician; b. 07; ed. Kalihi Waena Grammar School, St. Louis Coll. and McKinley High School, Univ. of Hawaii and Harvard Law School.
Fmr. Dep. City Attorney, Honolulu and Speaker Hawaii Territorial House of Representatives; Founder of law firm of Fong, Miho, Choy and Robinson; Pres. Finance Factors, Grand Pacific Life Insurance Co., Finance Realty, Finance Investment Co., and Market City, Ltd.; U.S. Senator from Hawaii 59-; Republican; Hon. LL.D. Univ. of Hawaii.
1205 New Senate Office Building, Washington, D.C., U.S.A.

Fontaine, Georges (Jean Paul); French art critic; b. 1900; ed. Faculty of Letters, Paris, and Ecole du Louvre.
On staff of Nat. Museum of Fontainebleau 29, Dep. Keeper 34-41, Head Keeper, Dept. of Objets d'Art. Musée du Louvre 41-44; Man. Dir. of the Mobilier National and of the Manufactures nationales des Gobelins et de Beauvais 44-; Inspector-Gen. Enseignement des Beaux-Arts 50; Officier Légion d'Honneur.
Publs. *Pontigny, abbaye cistercienne* 28, *Les Gobelins* 42, *La Céramique française* 47.
42 avenue des Gobelins, Paris 13e, France.

Fontanne, Lynn; British actress.
Began as child in pantomime, Drury Lane; small parts, various London companies with Lewis Waller, Beerbohm Tree, Lena Ashwell; played in touring companies with Weedon Grossmith for few seasons, playing name part in *Young Lady of 17*, and other small parts in various curtain-raisers; on tour in *Milestones*, then revival in London; small parts in *My Lady's Dress;* U.S.A.: many plays with Laurette Taylor; name part in *Dulcy*, followed by many leads, including *Goat Song, Strange Interlude, Arms and the Man, Second Man, Caprice, At Mrs. Beams, Pygmalion, In Love with Love, The Guardsman, Meteor, Reunion in Vienna, Design for Living, Point Valaine, Taming of the Shrew, Idiots' Delight, The Seagull, Amphytrion 38, There Shall Be No Night* by Robert Sherwood, *Love in Idleness* by Terence Rattigan, *I Know My Love* (adapted from Marcel Achard's *Auprés de ma Blonde*); played in *Quadrille* 52-53, *The Great Sebastiens;* holds many hon. degrees.
c/o Theatre Guild, 245 West 52nd Street, New York City, U.S.A.

Fonteyn, Margot (*see* Arias, Señora doña Margot Fonteyn de).

Foot, Dingle Mackintosh; British politician; b. 05; ed. Balliol Coll. Oxford.
Barrister; fmr. Pres. Oxford Union; Liberal M.P. for Dundee 31-45; Parl. Sec. to Min. of Economic Warfare 40-45; mem. British Delegation San Francisco Conf. 45; Bencher of Grays Inn 52; Chair. of *Observer* Trustees Board 53-57; joined Labour Party 56; M.P. for Ipswich 57-.
34 Tufton Court, Westminster, London, S.W.1.

Foot, Sir Hugh Mackintosh, G.C.M.G., K.C.V.O., O.B.E.; British overseas administrator; b. 07; ed. Leighton Park School Reading and St. John's Coll. Cambridge.
Pres. Cambridge Union 29; Admin. Officer Palestine Govt. 29-37; attached to Colonial Office 38-39; Asst. British Resident, Transjordan 39-42; British Military Admin., Cyrenaica 43; Colonial Sec. Cyprus 43-45; Colonial Sec. Jamaica 45-47; Chief Sec. Nigeria 47-50; Capt.-Gen. and Gov.-in-Chief of Jamaica 51-57; Gov. and Commdr.-in-Chief of Cyprus 57-.
Government House, Nicosia, Cyprus.

Foot, Michael; British journalist and politician; b. 13; ed. Forres School, Swanage, Leighton Park School Reading, and Wadham Coll. Oxford Univ.
Pres. Oxford Union 33; contested Monmouth 35; Asst. Editor *Tribune* 37-38, Joint Editor 48-52, Editor 52-59, Managing Dir. 52-; mem. staff *Evening Standard* 38, acting Editor 42-44; political columnist *Daily Herald* 44-; Labour M.P. for Devonport 45-55.
Publs. *Armistice 1918-1939* 40, *Trial of Mussolini* 43, *Brendan and Beverley* 44, *Still At Large* 50, part author *Guilty Men* 40 and *Who Are the Patriots?* 49, *Full Speed Ahead* 50, *The Pen and the Sword* 57.
33 Rosslyn Hill, London, N.W.3, England.

Foot, Robert William, O.B.E., M.C.; British company director; b. 89; ed. Winchester Coll.
Served with Royal Field Artillery in France, First World War 14-18; Gen. Man. Gas Light and Coke Co. 29-42; Joint Dir.-Gen. B.B.C. 42-43, Dir.-Gen. 43-44; Chair. Mining Asscn. of Great Britain 44-47, Pres. 47-52; Pres. British Coal Utilisation Research Asscn. 44-47, Coal Utilisation Joint Council 45-47; Deputy Chair. Powell Duffryn Ltd., Chair. Powell Duffryn Technical Services Ltd. 47-52; Dir. Australia & New Zealand Bank 49-52, Barclays Bank 49-53; Chair. Wankie Colliery Co. Ltd. 49-53.
Publ. *A Plan for Coal.*
Brooks's, St. James's Street, London, S.W.1.

Foote, Paul D., M.A., PH.D., D.SC.; American physicist; b. 88; ed. Western Reserve, Nebraska and Minnesota Univs.
Physicist U.S. Bureau of Standards 11-27; Dir. of Research Gulf Research Laboratory 27-53; Exec. Vice-Pres. Gulf Research & Development Co. 33-53; Vice-Pres. Gulf Oil Corpn., Gulf Refining Co. 45-53; Fellow American Physical Society and Pres. 33; Asst. Sec. Defense (Research and Engineering), Washington, D.C. 57-58; mem. and Sec. American Philosophical Soc. (Sec. 56-59), Optical Soc. of America, Washington Acad. Sciences (Vice-Pres. 36), Nat. Acad. of Sciences.
5144 Macomb Street, N.W., Washington, D.C., U.S.A.

Forbes, Sir Archibald Finlayson, Kt., G.B.E.; British chartered accountant and business executive; b. 03; ed. Paisley and Glasgow Univ.
Chartered accountant 27; fmr. mem. firm of Thomson McLintock & Co.; Exec. Dir. Spillers Ltd. 35-; Dir. of Capital Finance, Air Ministry 40; Deputy Sec. Ministry of Aircraft Production 40-43; Controller of Repair, Equipment and Overseas Supplies 43-45; mem. Aircraft Supply Council 43-45; Chair. Iron and Steel Board 46-49; Chair. The Debenture Corpn. 49-; Pres. Fed. of British Industries 51-53; Chair. Iron and Steel Board 53-59; Chair. Central Mining Investment and Finance Corpn. 59-; Dep. Chair. Spillers Ltd. 60.
26 Orchard Court, Portman Square, London, W.1.

Forbes, Esther, HON. LITT.D. (Clark, Maine, Wisconsin and Northeastern Univs., Wellesley and Tufts Colls.); American writer; ed. Bradford Acad. and Univ. of Wisconsin.
Pulitzer Prize in American History 43; John Newberry Medal for Children's Literature 44; Metro-Goldwyn-Mayer Novel Award 48.
Publs. *O Genteel Lady* 26, *A Mirror for Witches* 28, *Miss Marvel* 35, *Paradise* 37, *The General's Lady* 38, *Paul Revere and the World he Lived in* 42, *Johnny Tremain* 43, *The Boston Book* 44, *America's Paul Revere* 45, *The Running of the Tide* 48, *Rainbow on the Road* 54.
23 Trowbridge Road, Worcester, Mass., U.S.A.

Forbes, Harland C., B.S., M.S.; American engineer and executive; b. 98; ed. Univ. of New Hampshire and Mass. Inst. of Technology.
With New York Edison Co. and its successor Consolidated Edison Co. of New York Inc. 24-, successively Research Engineer, System Engineer, Asst. Vice-Pres., Exec. Vice-Pres. and Pres., Chair. 57-; Dir. Consolidated Telegraph and Electrical Subway Co., Commerce and Industry Asscn., Delaware, Lackawanna and Western Railroad; Trustee Consolidated Edison Co. of New York, New York Savings Bank; Fellow American Inst. of Electrical Engineers.
Home: 71 Bellows Lane, Manhasset, N.Y.; Office: 4 Irving Place, New York City 3, N.Y., U.S.A.

Forbes, Rosita (Mrs. Arthur T. McGrath), F.R.G.S.; British traveller, lecturer and writer.
Hon. mem. French, Italian and Antwerp Geographical Societies; expedn. to Kufara, Libya 20, Asir 22-23; cinema expedn. Abyssinia 24-25; ambulance driver 18; lecturer for Canadian Council of Education 40, and for War Office and Air Min. 41, awarded gold medal Antwerp Geographical Society 21, French Geographical Society 24, silver medal Royal Society of Arts 24.
Publs. *The Secret of the Sahara-Kufara* 22, *El Raisuni, the Sultan of the Mountains* 24, *From Red Sea to Blue Nile, Adventure* 28, *Conflict* 31, *Eight Republics in Search of a Future* 33, *Women Called Wild* 35, *Forbidden Road—Kabul to Samarkand* 37, *India of the Princes* 39, *A Unicorn in the Bahamas* 40, *The Prodigious Caribbean* 41, *Gypsy in the Sun* 44, *Appointment with Destiny* 46, *Sir Henry Morgan, Pirate and Pioneer* 47, *Appointment in the Sun* (autobiography) 49, *Islands in the Sun* 50.
Unicorn Cay, Eleuthera, Bahamas.

Ford, Benson; American executive; b. 19; ed. Detroit Univ. School, Hotchkiss School, Princeton Univ.
Joined Ford Co. 38; currently Vice-Pres., Chair. Dealer Policy Board; Dir. Seaboard Properties Co.; Trustee The Edison Inst., Ford Foundation, Henry Ford Hospital, Detroit.
Home: 109 Kenwood Road, Grosse Point Farms 30, Mich.; Office: The American Road, Dearborn, Mich., U.S.A.

Ford, Henry, II; American industrialist; b. 17; ed. Yale Univ.
Spent one year in Ford Motor Plant 40; joined Navy 41; released because of his father's death and entered Ford Motor Co. as Vice-Pres. 43-44; Exec. Vice-Pres. 44; succeeded his grandfather as Pres. Sept. 45-; Chair. American Heritage Foundation 53-55; Alt. Del. to U.N. 53.
Ford Motor Co., The American Road, Dearborn, Mich., U.S.A.

Ford, John; American film director; b. 95.
Fmr. Dir. Universal City Films Calif.; directed films for Universal-Fox, Metro-Goldwyn-Mayer, United Artists, Radio-RKO; Rear-Admiral (retd.) U.S. Naval Reserve; mem. Motion Picture Dirs. Asscn. (fmr. Pres.), Screen Directors Guild (fmr. Treas.); films include *The Grapes of Wrath, How Green Was My Valley, They Were Expendable, The Informer, The Fugitive, She Wore a Yellow Ribbon, Rio Grande, Command, The Quiet Man, The Sun Shines Bright, Mogambo, The Horse Soldiers, Sergeant Rutledge.*
6860 Odin St., Hollywood, Calif., U.S.A.

Ford, William Clay, B.S.(ECON.); American business man; b. 25; ed. Univ. of Mich. and Yale Univ.
Dir. Ford Motor Co. 48; mem. of Sales and Advertising Staff 48 and of the Industrial Relations Staff 49; quality control Man. Lincoln-Mercury Div. Jet Engine Defence Project 51; Man. Special Product Operations 52; Vice-Pres. Ford Motor Co. and Gen. Man. Continental Div. 53; Group Dir. Continental Div. 55; Vice-Pres. Product Planning and Styling 57-; Chair. Planning and Styling Cttees.
Ford Motor Co., Dearborn, Michigan, U.S.A.

Forde, Daryll, PH.D.; British professor of anthropology; b. 02; ed. University Coll. London.
Lecturer Dept. of Geography, University Coll. London 23-28; Franks Student of Society of Antiquaries 24; Commonwealth Fellow in Anthropology, Univ. of Calif. U.S.A. 28-30; Gregynog Prof. of Geography and Anthropology Univ. of Wales 30-45; now Prof. of Anthropology, London Univ.; Fellow, Univ. Coll., London; Dir. of Int. African Inst.; Hon. Treasurer, Int. Social Science Council; mem. Science Council for Africa; Leverhulme Research Fellow 35; Ethnological Field Expeditions Arizona and Northern Mexico 28-29; New Mexico 29, Nigeria 35 and 39; Dep. Head U.S. Section Foreign Office Research Dept. 41-43; Wellcome and Rivers Medals, Royal Anthropological Inst. 40; Pres. Anthropological Section, British Asscn. for Advancement of Science 47; Pres. Royal Anthropological Inst. 48-50; Visiting Prof. Univ. of California 49, 56, Yale 52; Editor *Africa, African Abstracts* and *Ethnographic Survey of Africa.*
Publs. *Ethnography of the Yuma* 31, *Habitat, Economy and Society* 34, *Marriage and the Family among the Yakö of S.E. Nigeria* 41, *Native Economics of Nigeria* 46, *The Yoruba of S.W. Nigeria* 51, *The Context of Belief* 58; Editor and Contributor: *African Systems of Kinship and Marriage* 50, *African Worlds* 54, *Peoples of the Niger-Benue Confluence* 55, *Social Effects of Industrialisation and Urbanisation in Africa* 56, *The Efik of Old Calabar* 56.
8 The Boltons, Kensington, London, S.W.10; and The Athenæum, Pall Mall, London, S.W.1, England.

Forde, Rt. Hon. Francis Michael, P.C.; Australian school teacher, electrical engineer, sometime parliamentarian and diplomatist; b. 90; ed. Christian Brothers Coll. Toowoomba.
Mem. Queensland Legislature 17-22; M.P. for Capricornia 22-46; mem. Royal Comm. on Motion Picture Industry 27-28; Min. for Trade and Customs 30-31 and 32; Acting Min. for Markets and Transport 30-31; Deputy-leader Federal Labour Party and of Opposition 32-41; Deputy-Prime Min. and Min. for the Army 41-46; Min. for Defence 46; acting Prime Min. 44-45; Prime Min. July 45; del. San Francisco Conf. April 45; Australian High Commr. in Canada Nov. 46-53; mem. for Flinders, Queensland Parl. 55-57; Hon. LL.D. (Ottawa, Montreal and Laval Univs.).
St. Lucia, Brisbane, Queensland, Australia.

Fordham, Alfred Stanley, C.M.G., M.A.; British diplomatist; b. 07; ed. Eton and Trinity Coll., Cambridge.
Entered Foreign Service 30; served San Francisco 30-33, Lima 33-36, Guatemala 36-43, Los Angeles 43-44, San Salvador 44-45, St. Louis 45-48; Head of American Dept., Foreign Office 49-51; Counsellor in Warsaw 51-52, Stockholm 52-54; Minister, Buenos Aires 54; Ambassador to Cuba 56-60, to Colombia 60-.
British Embassy, Bogotá, Colombia.

Forgue, Jean Louis Paul; French journalist; b. 99.
Sec. Gen. *Petit Journal* 24, Editor 28; Dir. and Editor *Ouest Journal* 34; Chef de Cabinet Ministry of Information in Provisional Govt. 45; Editor and co-proprietor *Parisien Libéré*; awards include Légion d'Honneur, Croix de Guerre.
7 rue Massenet, Paris 16e, France; Office: 124 rue Réaumur, Paris 2e, France.

Formentini, Paride; Italian businessman; b. 99; ed. Genoa Graduate School of Commerce.
Held diplomatic posts 21-24; Personal Sec. to Dr. Alberto Pirelli of Società Italiana Pirelli (Milan) 24-25; Dep. Man., Sec. Board of Dirs. and Exec. Cttee. Central Management, Banco di Roma 26-31; Dep. Gen. Man.

Istituto Mobiliare Italiano (IMI) 32-33; Gen. Man. Società Torinese Esercizi Telefonici S.T.E.T. 34-36; Gen. Man. Società Finanziaria Marittima Finmare 37-47; Dep. Gen. Man. Banca d'Italia 47-48, Gen. Man. 48-59; Pres. European Investment Bank 59-.
European Investment Bank, 11 Mont des Arts, Brussels 1, Belgium.

Formigé, Jean-Jules-Pierre; French architect; b. 79; ed. Ecole supérieure des Beaux Arts.
Architect-in-Chief of Ancient Monuments 18-36, Deputy Inspector-Gen. 36-44, Inspector-Gen. 44-; Architect for the City of Paris; mem. Gen. Building Council 44-; Hon. Pres. Société des Artistes Français; Pres. Union française des grandes Sociétés d'artistes; fmr. Pres. Acad. des Beaux Arts and Institut de France 55; fmr. Pres. Conseil supérieur de l'ordre des architectes 44-45; Commdr. Légion d'Honneur and Order of Orange-Nassau; Ordre palme académique, Arts et Lettres; del. to many archæological confs.
Works include archæological excavations in France, restoration of Ste. Chapelle in Paris, Abbaye de Saint Denis, and other ancient buildings.
52 avenue de New York, Paris 16e, France.

Fornari, Giovanni, DR. JUR.; Italian diplomatist; b. 03; ed. Univ. of Rome.
Vice-Consul, France 26-30; Ministry of Foreign Affairs 30-34; Del. to League of Nations 32; First Sec., Madrid, Morocco, Athens 34-40; Missions to Yugoslavia and Turkey 40; Min. Foreign Affairs 41-42, 44-45; Chargé d'Affaires Netherlands 43, Argentine 46-47; Ambassador to Chile 48-49; Gov. of Italian Somaliland 50-53 (with rank of Ambassador); Ambassador to Brazil 53-55, to U.A.R. 55-; Del. to U.N. Assembly 50, Trusteeship Council 51; Del. Nairobi Conf. 51.
Italian Embassy, Cairo, Egypt.

Forsling, Clarence Luther, B.S.; American forestry officer; b. 93; ed. Univ. of Nebraska.
Entered Forest Service, U.S. Dept. of Agriculture 15; served in various capacities in forest, grazing land, and ecohydrology research and research admin. 15-37; Dir. of research activities of U.S. Forest Service, and co-operation with various war agencies 37-44; directed admin. of public grazing land, U.S. Dept. of Interior 44-46; special asst. to Sec. and mem. Programme Staff of Dept. of Interior 46-53; Consultant in natural resources.
307 Solano Drive, S.E., Albuquerque, New Mexico, U.S.A.

Forssmann, Werner; German physician; b. 04; ed. Univ. of Berlin.
Asst. at Eberswalde, where he undertook a dangerous experiment on himself, thus finding process of angiocardiography; Nobel Prize 56; Charité Clinics and Robert Koch Hospital, Berlin 39-; Army physician until 45; practised in Black Forest 45-50; urologist in Bad Kreuznach 50-.
Bad Kreuznach, Germany.

Forst-Battaglia, Otto, PH.D.; Polish historian and former diplomatist; b. 89; ed. Vienna and Bonn Univs.
Special del. in Switzerland for Polish-Swiss Cultural Relations 46-49; Prof. Univ. of Vienna 48-, Coll. of Europe, Bruges, Belgium 51-.
Publs. *Ahnentafel des Erzherzogs Franz Ferdinand* 10, *Genealogie* 13, *Vom Herrenstande* 15-16, *Die französische Literatur der Gegenwart* 25, *Stanislaw August Poniatowski* 27 and 30, *Dictatorship on Trial* 31, *Karl May* 31, *Contemporary French Literature* (in Polish) 31, *Der Kampf mit dem Drachen* 31, *Das Geheimnis des Blutes* 32, *Joh. Nestroy* 32, *Deutsche Prosa seit dem Weltkrieg* 33, *Le mystère du sang* 34, *Contemporary Polish Literature* 35, *Clemens Brentano* 45, *John Sobieski* 46, *Wissenschaftliche Genealogie* 48, *Traité de Généalogie* 49, *John Sobieski* (in Cambridge History of Poland I) 50, *Zwischeneuropa* 54, *Poolse Literatuur* 54, *Polen* (in Europa Aeterna) 55, *D. Genealogische Gesellschaftsgefüge* (in Handbuch der Weltgeschichte, hrg.v. Al. Randal) 57, *Österreichische Köpfe* 60.
Möllwaldplatz 1, Vienna 4, Austria; and Clinica San Rocco, Lugano, Switzerland.

Forster, Edward Morgan, C.H.; British writer; b. 79; ed. Tonbridge and King's Coll., Cambridge.
Hon. Corresp. Mem. American Society of Arts and Letters; Hon. Fellow King's Coll. Cambridge 46; Hon. Litt.D. (Liverpool, Hamilton Coll. U.S.A., Cambridge, Nottingham, Manchester and Leyden), LL.D. (Aberdeen).
Publs. include *Howards End, Collected Stories, Goldsworthy Lowes Dickinson, Aspects of the Novel, Abinger Harvest, Alexandria: a History and Guide, The Longest Journey, A Passage to India, Two Cheers for Democracy; The Hill of Devi, Marianne Thornton*; co-librettist, with Eric Crozier, for Benjamin Britten's opera *Billy Budd, England's Pleasant Land* (Play Pageant), *Nordic Twilight, Diary for Timothy* (film script).
Reform Club, 104/5 Pall Mall, London, S.W.1, England.

Forster of Harraby, 1st Baron (cr. 59), of Beckenham; **John Forster,** K.B.E., Q.C.; British jurist; ed. Sedbergh.
Served with Royal Artillery First World War; called to Bar, Gray's Inn 19; Pres. Trinidad Labour Riots Comm. 37, Court of Inquiry into London Bus Dispute; Deputy Umpire under Unemployment Insurance Act 35; Chair. Nat. Arbitration Tribunal 44-; Chair. Railway Staff Nat. Tribunal 40-; Pres. of Industrial Court 46; Judge I.L.O. Admin. Tribunal 57-.
1 Brick Court, Temple, London, E.C.4, England.

Forsyth, Douglas David; South African civil servant; b. 96; ed. Transvaal Univ. Coll., Pretoria.
Clerk, Dept. of Defence 11-20; served S.W. African and East African campaigns 14-18; Clerk, Dept. of Justice, S.W. Africa 20-23; magistrate in various districts of S.W. Africa and the Union 23-34; Public Service Inspector 34-37; Under-Sec. for Social Welfare, Union of South Africa 37-39; Sec. and Chief Native Commr. for S.W. Africa, also Chair. and Managing Dir. of Land and Agricultural Bank and Chair. of Diamond Board (both S.W. Africa) 39-41; Sec. to Prime Minister 41-55; Sec. for External Affairs 41-56; Chair. Foreign Trade Relations Cttee. 41-56; retired from Public Service 56; Dir. De Beers Consolidated Mines, Ltd. 56-.
Bergzicht, 826 Government Avenue, Arcadia, Pretoria, Union of South Africa.

Forsyth, William Douglass, O.B.E., M.A., B.LITT.; DIP.ED.; Australian diplomat; b. 09; ed. Ballarat High School, Melbourne Univ. and Balliol Coll. Oxford.
Teacher of history, Victorian High Schools 30-35; Rockefeller Fellow, Europe 36-37 and 39; Research Fellow, Melbourne Univ. 38 and 40; Research Sec. Australian Inst. of Int. Affairs 40-41; Ed. *Australasiatic Bulletin* 40; Dept. of Information 41-42; Dept. of External Affairs 42-; Counsellor to Washington 47, and to Mission to U.N. 48; Rep. to Far East Advisory Comm. Tokyo 46, to U.N. Trusteeship Council, New York 47-48 and 52-55; first Sec.-Gen. South Pacific Comm. 48-51; Minister to U.N. 51-56; del. U.N. Gen. Assembly 51-58; Asst. Sec. Dept. of External Affairs, Canberra 56-59; Ambassador to Viet Nam and Minister to Laos 59-.
Publs. *Governor Arthur's Convict System—Van Diemen's Land 1824-36* 35, *The Myth of Open Spaces—Australian, British and World Trends of Population and Migration* 42.
Australian Embassy, Saigon, Republic of Viet Nam.

Forte, Charles, F.H.C.I.; British caterer; b. 08; ed. Alloa Acad., Dumfries Coll., Mamiani, Rome.
Came to London and opened first milk bar 35; acquired Criterion Restaurant 53, Monico Restaurant, Café

Royal, Slater and Bodega chain 54, Hungaria Restaurant 56, Braganza Restaurant 57, Waldorf Hotel 58, Fullers Ltd. 59; Chair. Forte's and Co. Ltd., Belle-Vue (Manchester) Ltd., Flav-R Straws Ltd., Festival Gardens (Battersea Park) Ltd., Nat. Sporting Club, Theatre Restaurants Ltd., etc.; Pres. Italian Chamber of Commerce for Great Britain 52-; Grand Officer of the Order of the Italian Republic; has published numerous articles and papers on catering.
7 Greenaway Gardens, London, N.W.3, England.

Forthomme, Pierre Attilio, LL.D.; Belgian diplomat; b. 06; ed. Brussels Univ.
Attaché, London 30-32; Second Sec. Lisbon 33-37; First Sec. Tokyo 37-42; Consul, Lagos, Nigeria 42-43; Counsellor, Mexico 43-46; Minister Plenipotentiary, Ministry of Foreign Affairs, Brussels 46-55; Ambassador to Switzerland 55-57; Dir.-Gen. for Foreign Trade, Ministry of Foreign Affairs and Foreign Trade 57-.
Brussels, Belgium.

Fortner, Wolfgang; German composer; b. 07; ed. Univ. of Leipzig and Leipzig Conservatory of Music.
Lecturer Evangelical Church Music Inst., Heidelberg 31-53; Prof. of Composition N.W. German State Acad. of Music, Detmold 54-57, State High School for Music, Freiburg 57-; Founder and Dir. Heidelberg Chamber Orchestra 35-41; Founder and Dir. *Musica Viva* Heidelberg 46, Freiburg 58; Pres. German Section Int. Society for Contemporary Music; several musical awards.
Compositions: Opera: *Bluthochzeit* 57; Ballet: *Weisse Rose* 53; Orchestral works: *Capriccio* 38, *Sinfonie* 47, *Phantasie über B-A-C-H* 50, *Impromptus* 57, etc.; and many other works.
Mühltalstrasse 122D, Heidelberg, Germany.

Fosdick, Harry E., A.B., B.D., A.M., D.D., S.T.D., LL.D.; American ecclesiastic; b. 78; ed. Colgate Univ., Union Theological Seminary and Columbia Univ.
Min. of Baptist Church 04; Instructor in Homiletics Union Theological Seminary 08-15 and Prof. 15-46; Pastor Riverside Church, New York 26-46.
Publs. *The Second Mile* 08, *The Manhood of the Master* 13, *The Assurance of Immortality* 13, *The Meaning of Prayer* 15, *The Meaning of Faith* 17, *Twelve Tests of Character* 23, *Modern Use of the Bible* 24, *Adventurous Religion* 26, *A Pilgrimage to Palestine* 27, *As I See Religion* 32, *The Hope of the World* 33, *The Secret of Victorious Living* 34, *The Power to See It Through* 35, *Successful Christian Living* 37, *A Guide to Understanding the Bible* 38, *Living under Tension* 41, *On Being a Real Person* 43, *A Great Time to be Alive* 44, *On Being Fit to Live With* 46, *The Man from Nazareth* 49, *Rufus Jones Speaks to our Time* 51, *Great Voices of the Reformation* 52, *A Faith for Tough Times* 52, *What is Vital in Religion?* 55, *Martin Luther* 56, *The Living of These Days* 56, *Riverside Sermons* 58, *A book of Public Prayers* 59, *Jesus of Nazareth* 59.
490 Riverside Drive, New York, N.Y., U.S.A.

Fosdick, Raymond B., M.A., LL.D.; American lawyer; b. 83; ed. Princeton Univ. and New York Law School.
Asst. Corpn. Counsel New York 08-10; Commr. of Accounts N.Y.C. 10-13; Comptroller Finance Cttee. of Democratic Nat. Comm. 12; mem. New York City Board of Education 15-16; Under-Sec.-Gen. L.N. 19-20; Pres. Rockefeller Foundation July 36-48; Pres. Gen. Education Board 36-48; mem. Curtis, Fosdick and Belknap, New York 20-36; Officier Légion d'Honneur.
Publs. *European Police Systems* 15, *Keeping Our Fighters Fit* 18, *American Police Systems* 20, *The Old Savage in the New Civilisation* 28, *Toward Liquor Control* 33, *The Story of the Rockefeller Foundation* 51, *Within our Power* 52, *John D. Rockefeller, Jr.: A Portrait* 56, *Chronicle of a Generation: An Autobiography* 58.
25 East 83rd Street, New York, N.Y., U.S.A.

Foss, Joseph Jacob; American politician and businessman; b. 15; ed. Augustana Coll., Sioux Falls, and Univ. of South Dakota.
Served in Second World War when he won the Congressional Medal of Honour 43; with Duke Corning started the Foss Flying Service 45-53 and the Foss Motor Co. 53-; State Rep. from Minnehaha Co. 48-50 and 51-53; Gov. of South Dakota 54-56 and 56-58; Vice-Pres. Raven Industries 59; Commr. Amer. Football League 60-; Pres. Nat. Soc. for Crippled Children and Adults 59-60.
811 Westmore Drive, Sioux Falls, South Dakota, U.S.A.

Fossati, Cardinal Maurilio Enrico; Italian ecclesiastic; b. 76.
Ordained priest 98; Sec. to Bishop of Novara and Archbishop of Genoa; Rector, Sanctuario del Sacro Monte, Varallo; Bishop of Nuoro (Sardinia) 24-29; Archbishop of Sassari (Sardinia) 29-30, of Turin 30-; created Cardinal by Pope Pius XI 33; mem. Sacred Congregations of Sacraments, of the Council and of Religious.
Via Arcivescovado 12, Turin, Italy.

Foster, Clyde Tanner, A.B., LL.B.; American business executive; b. 93; ed. Western Reserve Univ. and John Marshall Law School Cleveland.
First Lieut. U.S. Army 17-19; employed Trust Dept. Garfield Bank and Cleveland Trust Co. 19-22; Asst. Man. Credit Dept. The Higbee Co. 22-23; admitted Ohio Bar 22; practised Law 23-29; various managerial posts with Standard Oil Co. Ohio 29-42, Asst. to Pres. 42, Asst. to Pres. and Man. Industrial Relations 43-46, Vice-Pres. Finance and Accounting 46-48, Dir. 46-, Exec. Vice-Pres. 48, Pres. 49-57, Chair. 57-; Pres. United Appeal of Greater Cleveland 59; Dir. American Petroleum Inst. 50-, Nat. City Bank of Cleveland, Ferro Corpn.; mem. Nat. Petroleum Council for 52-60; Hon. LL.D. (Western Reserve Univ. 50, Fenn Coll. 58).
Home: 17873 Lake Road, Lakewood 7, Ohio; Office: Midland Building, Cleveland 15, Ohio, U.S.A.

Foster, George M.; American businessman; b. 87; ed. Parsons Coll., Univ. of Pa.
Joined John Morrell & Co. 09, Vice-Pres. and Dir. 28-44, Pres. 44-52, now Chair.; Dir. Yorkshire Creamery Co., Burlington and Quincy Railway Co., Colo. & Southern Railway Co., Midwest Research Inst.
Home: 401 N. Market Street; Office: Iowa Avenue and Hayne Street, P.O. Box 602, Ottumwa, Ia., U.S.A.

Foster, John Frederick, M.A., LL.M.; British (Australian) barrister and administrator; b. 03; ed. Wesley Coll., Melbourne, Queen's Coll., Univ. of Melbourne and London School of Economics.
Admitted to Bar, Victoria 28; Vice-Master Queen's Coll. 29-34; Registrar Univ. of Melbourne 37-47; Sec. Asscn. of Univs. of British Commonwealth 47-; Sec. U.K. Cttee. of Vice-Chancellors 47-; Sec. Marshall Aid Commemoration Comm. 53-; Editor *Commonwealth Univs. Yearbook* 47-; mem. Editorial Board *Universities Quarterly*; mem. Courts of Govs. Univs. of Hull and Exeter; Hon. M.A. (Oxford), Hon. LL.D. (Laval).
Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1, England.

Foster, John Stuart, PH.D., D.SC., F.R.S.C., F.R.S.; Canadian physicist; b. 90; ed. Acadia and Yale Univs.
Instructor Yale Univ. 20; Nat. Research Fellow 21-24; Asst. Prof. McGill Univ. 24; Fellow Int. Ed. Board 26; Visiting Prof. Ohio State Univ. 31; Prof. McGill Univ. 31-35, Macdonald Prof. of Physics 35-55, Dir. of Radiation Laboratory 46-, Chair. of Dept. 52-55, Rutherford Research Prof. 55-; Scientific Liaison Officer, Radiation Laboratory M.I.T. 41-44; awarded Levy Medal of Franklin Inst. 30, Tory Medal of Royal Society of Canada 46, Medal of Freedom (U.S.A.) 47, Medal of Canadian Asscn. of Physicists 58.
Publs. include *Stark Effect* 27, *Quantitative Spectro-*

graphic Analysis 34, *Rapid Radar Scanner* 44, *Cyclotron* 48.
615 Lansdowne Avenue, Westmount, Montreal 6, Canada.

Foster, William Chapman; American executive; b. 97; ed. Massachusetts Inst. of Technology.
With Pressed and Welded Steel Products Co. 22-46, Pres. 46; resigned to become Under Sec. of Commerce 46-48; Deputy U.S. Representative abroad to E.C.A. 48-49, Deputy Administrator 49-50, Administrator 50-51; Deputy Sec. of Defence 51-53; Pres. Manufacturing Chemists Asscn. 53-55, and Chair. Porter International Co. 53-; Vice-President Olin Mathieson Chemical Corpn.; Dir. Council on Foreign Relations; served U.S. Army World War I and War Dept. World War II; U.S. Medal for Merit.
3304 R Street N.W., Washington, U.S.A.

Foster-Sutton, Sir Stafford William Powell, K.B.E., C.M.G., O.B.E. (Mil.), Q.C.; British lawyer; b. 97; ed. St. Mary Magdalen School and private tutor.
Served in army 14-26; active service, R.F.C. and R.A.F. First World War 14-18; called to the Bar (Gray's Inn) 26; private practice 26-36; Solicitor-Gen. Jamaica 36; Attorney-Gen. Cyprus 40; Col. Commandg. Cyprus Volunteer Force and Inspector Cyprus Forces 41-44; mem. for Law and Order and Attorney-Gen. Kenya 44-48, Acting Gov. Aug.-Sept. 47; Attorney-Gen. Malaya 48-50; Chief Justice Fed. of Malaya 50; Officer Administering the Govt., Fed. of Malaya Sept., Dec. 50; Pres. West African Court of Appeal 51-56; Chief Justice, Fed. of Nigeria 56-58; Acting Gov.-Gen. May-June 57; Pres. Pensions Appeal Tribunals for England and Wales 58-.
33 Morpeth Mansions, Morpeth Terrace, London, S.W.1.

Fostervoll, Kaare; Norwegian broadcasting administrator; b. 91.
Schoolteacher 12-27; grammar school headmaster 27-41; dismissed by Nazi authorities during the war; mem. of Storting (Parl.) 45-49; Minister of Education in Labour Govt. June-Oct. 45 and Nov. 45-June 48; Dir.-Gen. Norwegian Broadcasting Corpn. June 48-.
Norsk Rikskringkasting, Oslo, Norway.

Fouché, The Hon. Jacobus Johannes; South African farmer and politician; b. 98; ed. Victoria Coll., Stellenbosch.
M.P. for Smithfield 41-50; Administrator, Orange Free State 51-59; Minister of Defence 59-; M.P. for Bloemfontein West; National Party.
Ministry of Defence, Union Buildings, Pretoria, Transvaal, Union of South Africa.

Fougasse (*see* Bird, Cyril Kenneth).

Foulkes, Gen. Charles, C.B., C.B.E., D.S.O., C.D., LL.D., D.SC., P.S.C.; Canadian army officer; b. 03; ed. Central Collegiate, London, Ont., Univ. of Western Ontario, and Staff Coll., Camberley, England.
Commissioned in Royal Canadian Regt. 26; Capt. 36; G.S.O., Military District No. 1 39; Brigade Major, 3rd Canadian Infantry Brigade 39-40; G.S.O. 1, 3rd Canadian Infantry Div. 40-41; Brigadier, Canadian Infantry Brigade 42; Chief of Staff, First Canadian Army 43; Maj.-Gen. Commdg. 2nd Canadian Infantry Div. 44; 1st Canadian Corps 44; Lieut.-Gen. 44; Chief of Gen. Staff, Canadian Army 45-51; Permanent Chair. Canadian Chiefs of Staff 51-; General 54; foreign decorations include Legion of Merit, Degree of Commander (U.S.A.), Commandant, Legion of Honour, Croix de Guerre avec Palme (France), Belgian (2), Dutch, Italian awards.
Home: 100 Lisgar Road, Rockcliffe Park, Ottawa; Office: "A" Building, Elgin Street, Ottawa, Canada.

Fourest, Henry-Pierre; French ceramist; b. 11; ed. Ecole du Louvre and Institut d'Art et Archéologie.
Asst. in Dept. of Paintings, Musée du Louvre: Asst. in Musée Céramique de Sèvres; Curator of Musée Céramique de Sèvres 46-; Lecturer Ecole Nationale Supérieure Céramique de Sévres; former Prof. École du Louvre.
16 rue de Liège, Paris 9e, France.

Fourie, Bernardus Gerhardus, M.A., B.COM.; South African diplomatist; b. 16; ed. Pretoria and New York Univs.
On staff of Berlin Embassy 39, Brussels 40, London High Comm. 39, 40-45; Del. to San Francisco Conf. 45, U.N. Prep. Comm. and 1st Gen. Ass. 46; with Dept. of External Affairs Int. Orgs. Div. 52-57, Asst. Sec. African Div. 57-58; Perm. Rep. to U.N. 58-.
Permanent Mission of the Union of South Africa to the U.N., 655 Madison Avenue, 15th Floor, N.Y.C. 21., U.S.A.

Fournier, Pierre Eugène; French company director, b. 92; ed. Lycée Montaigne and Lycée Louis-le-Grand; Paris, Univ. of Paris and Ecole Libre des Sciences Politiques.
Entered Inspectorate-Gen. of Finances 19, Inspector of Finances 22; transferred to Secretariat of Minister of Finance 23; Deputy Dir. of Budget Jan. 25; Dir. of Budget Aug. 25; Deputy Gov. Banque de France 29, Gov. 37, now Hon. Gov.; Pres. Société Nat. des Chemins de fer français 40; Pres. Asscn. Nat. des porteurs français de Valeurs Mobilières 48-; Pres. Société Nat. d'Investissement 49-; Pres. Comité des Obligataires des Chemins de fer Danube-Save-Adriatique, etc.; Dir. Suez Canal Co. and of many French and foreign companies; Grand Officier Légion d'Honneur; Croix de Guerre.
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Fourquet, Jean, DR. ès L.; French university professor; b. 99; ed. Ecole Normale Supérieure, Paris.
School teacher 25-38; Univ. of Strasbourg 33-55, Prof. of Philology of Germanic Languages Univ. of Paris 55-; Dir. Linguistic Atlas of Alsace, Strasbourg; Chevalier Légion d'Honneur.
Publs. *L'ordre des éléments de la phrase en germanique ancien* 38, *Wolfram d'Eschenbach et le Conte del Graal* 38, *Les mutations consonantiques du germanique* 48, 56, *Grammaire de l'allemand* 52.
95 boulevard Pasteur, Fresnes (Seine), France.

Fox, Ven. Adam, M.A., D.D.; British ecclesiastic and educationist; b. 83; ed. Winchester Coll. and Univ. Coll. Oxford.
Asst. Master Lancing Coll. 06-18, Diocesan Coll. Rondebosch, Cape Province 25-29; Warden of Radley Coll. 18-24; Fellow and Dean of Divinity Magdalen Coll. 29-42; Canon of Chichester 36-42; Prof. of Poetry Oxford 38-43; Canon of Westminster 42; Archdeacon of Westminster 51-59; Sub-Dean 59-; Treasurer 46-59.
Publs. *Old King Coel* 33, *Dominus Virtutum* 36, *Plato for Pleasure* 46, *English Hymns and Hymn Writers* 47, *Meet the Greek Testament* 52, *John Mill and Richard Bentley* 54, *Plato and the Christians* 57, *God is an Artist* 57.
4 Little Cloister, Westminster Abbey, London, S.W.1.

Fox, Sir Cyril F., Kt., PH.D., LITT.D., F.B.A., F.S.A.; British archæologist; b. 82; ed. Christ's Hospital and Cambridge.
Dir. Nat. Museum of Wales 26-48 (retd. 48); Pres. Museums Asscn. 33-34; Pres. Society of Antiquaries of London 45-49, Gold Medallist 51; mem. Royal Comms. 1 and 2 on Ancient Monuments in England, Wales and Monmouthshire.
Publs. *Archaeology of Cambridge Region* 23 (re-issued 51), *Personality of Britain*, 4th edn. 43, *A Find of the Early Iron Age in Anglesey* 46, *Monmouthshire Houses* (in collaboration with Lord Raglan) 3 vols. 51-55, *Offa's Dyke: A Field Survey* 55, *Pattern and Purpose: A Survey of Early Celtic Art in Britain* 58, *Life and Death in the Bronze Age* 59.
28 St. Leonard's Road, Exeter, England.

Fox, Terence Robert Corelli; British university professor; b. 12; ed. Jesus Coll. Cambridge.
Technical Asst., Imperial Chemical Industries Ltd.,

Billingham; Demonstrator 37-45, Lecturer 45-46 at Engineering Laboratory Cambridge; Shell Prof. of Chemical Engineering, Cambridge Univ. 46-; Fellow of King's Coll. Cambridge 41-.
King's College, Cambridge, England.

Fox, Uffa; British yachtsman; b. 98.
Served with Royal Naval Air Service 14-18; American paddling and sailing championship, New York Int. Canoe Trophy 33; during Second World War designed and built craft for the armed forces; owner and Man. Dir. Uffa Fox Ltd., designers of small-class racing yachts.
Publs. *Sailing, Seamanship and Yacht-construction, Sail and Power, Thoughts on Yachts and Yachting, Beauty of Sail, Racing, Cruising and Design, Crest of the Wave*, etc.
Uffa Fox, Cowes, I.O.W., England.

Foyer, Jean, L. en D.; French civil servant; b. 21.
Fmr. official in Ministries of Education and Food and lecturer at Poitiers and Lille Univs.; Sec. of State for Relations with Member States of the French Community (Debré Cabinet) Feb. 60-; Chevalier du Mérite Agricole.
Secrétariat-Général de la Communauté, 138 rue de Grenelle, Paris 7e, France.

Foyle, Christina; British bookseller; b. 11; ed. Parliament Hill School and Aux Villas Unspunnen, Switzerland.
Entered book trade 28; Dir. W. & G. Foyle Ltd., John Gifford Ltd., Foyle's Gallery, The Book Club, Foyle's Literary Luncheons.
121 Charing Cross Road, London, W.C.2; and Norton Park House, Cold Norton, Essex, England.

Foyle, William Alfred; British bookseller; b. 85; ed. Owen's School and King's Coll. London.
Founder 03 and Man. Dir. W. & G. Foyle Ltd., largest booksellers in the world; Dir. Foyle's Educational Ltd., Foyle's Music Co. Ltd., Foyle's Lending Libraries Ltd., Foyle's Welsh Co. Ltd.; Commdr. Order of Red Cross of Estonia.
Publ. *First Editions and Their Values.*
121 Charing Cross Road, London, W.C.2; and Beeleigh Abbey, Maldon, Essex, England.

Frachon, Benoit; French politician and trade union leader; b. 93.
Factory worker and militant trade union leader at early age; served French Army 14-18; joined Socialist Party 19; worked for adhesion of party to Communist International; Sec. of Syndicat des Métaux du Chambon 22-24; Sec. of Union Departementale des Syndicats de la Loire 24-26; Sec. of regional organisation of Communist Party and mem. of Central Cttee. 26-; Nat. Sec. of party 28-32; Sec. of Confédération Générale du Travail Unitaire 33-36; Sec. of Confédération Générale du Travail 36-39 and 45-; clandestine activity 39-44.
213 rue Lafayette, Paris 10e, France.

Fraenkel, Abraham Adolf, PH.D., D.H.L.; Israeli mathematician; b. 91.
Lecturer Marburg Univ. 16; Extra. Prof. 22; Prof. Kiel Univ. and Dir. Univ. Mathematical Inst. 28-33; Prof. Jerusalem Hebrew Univ. 29-31, 33-; Rector 38-40; Chair. Israel Centre for Adult Education.
Publs. *Über die Kursberechnung für Flugzeuge* 18, *Zahlbegriff und Algebra bei Gauss* 20, *Zehn Vorlesungen über die Grundlegung der Mengenlehre* 27, *Einleitung in die Mengenlehre* 28 and 46, *Georg Cantor* 30, *Introduction to Mathematics* (in Hebrew) 42 and 54, *Abstract Set Theory* 53 and 60, *Integers and Theory of Numbers* 55, *Foundations of Set Theory* (with Y. Bar-Hillel) 58.
Beth Hama'aloth, Jerusalem, Israel.

Fraenkel, Eduard, M.A., D.PHIL.; German-born British classical scholar; b. 88; ed. Askanisches Gymnasium, Berlin and Berlin, Rome and Göttingen Univs.
Asst. *Thesaurus Linguae Latinae* 13; Privatdozent, Berlin Univ. 17-20, Extraordinary Prof. 20-23; Prof. Kiel Univ. 23-28, Göttingen Univ. 28-31, Freiburg im Breisgau Univ. 31-34; Fellow, Trinity Coll., Cambridge Univ. 34; Corpus Christi Prof. of Latin, Oxford Univ. 35-53, Prof. Emeritus 53-; Hon. Fellow, Corpus Christi Coll., Oxford; mem. Bologna, Göttingen, Lund, Munich, and Stockholm Acads.; mem. Istituto Lombardo, Milan; hon. mem. Linguistic Soc. of America.
Publs. *De media et nova comoedia quaestiones selectae* 12, *Plautinisches im Plautus* 22, *Iktus und Akzent im lateinischer Sprechvers* 28, *Kolon und Satz* 32-33, *Das Pindargedicht des Horaz* 33, *Rome and Greek Culture* 35, *Aeschylus' Agamennon* 50, *Horace* 57; numerous articles in learned periodicals.
Corpus Christi College, Oxford, England.

França, José-Augusto; Portuguese writer; b. 22; ed. Lisbon Univ. and Ecole des Hautes Etudes, Paris.
Travels in Africa and Europe 45-48; Editor Lisbon literary review *Unicornio* 51-56, Co-Editor *Cadernos de Poesia* 51-53; Founder-Dir. Galeria de Março, Lisbon 52-54; film critic 48-59; lexicographical publisher 48-58; settled in Paris 59; mem. Board Sociedade Portuguesa de Escritores, Int. Asscn. of Art Critics.
Publs. *Natureza Morta* (novel) 49, *Charles Chaplin—le Self-Made Myth* (essay) 52, *Azazel* (play) 57, *Despedida Breve* (short stories) 58, *Situação da Pintura Ocidental* (essay) 59, *Da Pintura Portuguesa* (essays) 60.
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Francescatti, Zino; French concert violinist; b. 05; ed. privately.
Has played with most of the world's leading orchestras; frequently mem. of jury in int. musical contests; Hon. mem. Paris Conservatoire Orchestra, Philadelphia Orchestra, etc.; Officer Légion d'Honneur.
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Franchy, Franz Carl; Austrian journalist and author; b. 96; ed. Bistritz Coll. and Univs. of Klausenburg and Debreczin.
Pres. Austrian Authors' Society; Hon. Prof. (Presidential title); plays: *Nero, Der Junge Wolf, Vroni Mareiter, Anna Gorth* and *Zwischen den Geleisen*, for which he was awarded the State Prize for Drama 55; novels: *Maurus und sein Turm, Spiesser und Spielmann, Abel schlägt Kain, Ankläger Mitmann, Berufene und Verstossene, Die vielen Tage der Ehe, Summa cum laude* (play).
Porzellangasse 4-6/18, Vienna, Austria.

Francis, Sir Frank Chalton, K.C.B., M.A., F.S.A.; British librarian; b. 01; ed. Liverpool Inst., Liverpool and Cambridge Univ.
Classical Master, Holyhead County School 25-26; Asst. Keeper, British Museum 26-46; Sec. of British Museum 46-48; Keeper Dept. of Printed Books 48-59; Director and Principal Librarian, British Museum 59-; Hon. Sec. Bibliographical Society; Lecturer in Bibliography, Univ. Coll., London; Chair. Council of British Nat. Bibliography, Int. Relations Cttee., ASLIB (Asscn. Special Libraries and Information Bureaux), Executive Committee, Library Association; Editor of *The Library* 36-53; Joint Editor *Journal of Documentation* 47-; Advisory Editor *Library Quarterly*; Assoc. Editor *Libri*; Vice-Pres. Int. Advisory Cttee. on Bibliography, UNESCO; Chair., Nat. and Learned Libraries Section, Int. Fed. of Library Asscns.; Pres. Aslib 57-59.
The Director's House, British Museum, London, W.C.1, England.

Francis, Sam, M.A.; American artist; b. 23; ed. Berkeley Univ., California.
First exhibition 47; subsequent exhibitions San Francisco 48, Paris 51, 55, 56, New York 56, London, Berne, Tokyo, Osaka 57, Brussels 58; Tokyo Prize for American Artists in Japan; rep. in permanent collections

of Museum of Modern Art and Guggenheim Foundation, New York, Tate Gallery, London; three mural panels, Kunsthalle, Basel, Switzerland 56-57, mural, Sōfu School, Tokyo 57.
4 rue Domremy, Arceuil, Seine, France; and 12050 Joandra Court, Los Altos, Calif., U.S.A.

Franck, Hans; German writer; b. 79.
Novelist, dramatist, short-story writer and critic.
Publs. *Das Pentagramm der Liebe* 18, *Meta Koggenpoord* 25, *Septakkord* 26, *Der Regenbogen* 27, *Recht ist Unrecht* 28, *Zeitenprisma* 31, *Die richtige Mutter* 32, *Um Liebe* 33, *Reise in die Ewigkeit* 34, *Jakob Johannes* 35, *Der Kreis* 35, *Die Geschichte von den beiden gleichen Brüdern* 36, *Annette, ein Droste-Roman* 37, *Die Stadt des Elias Holl* 38, *Wort der Worte* 39, *Der Wald ohne Ende* 41, *Das letzte Lied* 41, *Die Schicksalsuhr* 43, *Zwiegesang von Leben, Tod und Liebe* 48, *Die Pilgerfahrt nach Lübeck* 49, *Sebastian* 49, *Der Tribun* 52, *Marianne* 53, *Gedichte* 54, *Die Frauenbarke* 54, *Tidemann Butthoff* 54, *Die vier grossen B* 54, *Herbstliches Herz* 55, *Lux und Lukas* 55, *Lass Dich trosten* 57, *Wiederschen* 58, *Letzte Liebe* 58, *Das Kaleidoskop* 59.
Frankenhorst bei Schwerin, Mecklenburg, Germany.

Franck, James, PH.D.; German-born American physicist; b. 82.
Prof. Berlin Univ. 16, Göttingen Univ. 20-33; Nobel Prizewinner 25; research work Copenhagen 34; Prof. of Physics Johns Hopkins Univ. 35-38; Prof. of Physical Chemistry Univ. of Chicago 38-49, Prof. Emeritus and mem. Inst. of Radiology and Biophysics 49-; specialises in structure of matter; mem. Boston, Copenhagen, Uppsala, Berlin, Göttingen and Washington Acads., of American Philosophical Society and of Nat. Acad. of Sciences; Hitchcock Prof. California Univ. 41; LL.D. h.c. (Calif.), Sc.D. h.c. (Haifa), Dr.rer.nat. h.c. (Heidelberg), Rumford Medal (Acad. of Arts and Sciences) 55.
c/o Prof. H. Sponer Franck, Dept. of Physics, Duke University, Durham, North Carolina, U.S.A.

Franco Bahamonde, Gen. Francisco; Spanish officer and politician; b. 92; ed. Infantry Academy.
Took part in campaign in Morocco 12-17; Captain 13; Major 16; with Oviedo garrison 17-20; Deputy Commdr. Foreign Legion Morocco 20-23; Commdr. 23-27; Lieut.-Col. 23; Brigadier 26; Dir.-Gen. Military Acad. Saragossa 27-31; Captain-Gen. Balearic Islands 33; C.-in-C. Moroccan Army 34; Chief of Gen. Staff 35; C.-in-C. Canary Islands 36; Head of State and Generalissimo of Nat. Armies Sept. 36-; Pres. Political Junta of Falange 42-; Medalla Militar, Commandeur de la Légion d'Honneur, Croix de Mérite Militaire et Naval (France).
Madrid, Spain.

François-Poncet, André, LL.D.; French politician and diplomatist; b. 87; ed. Ecole Normale Supérieure.
Dir. Société des Etudes et Informations Economiques; mem. Cttee. Republican Party; Deputy 24-31; Under-Sec. of State for Fine Arts 28-29; Under-Sec. for Nat. Economy in Tardieu Cabinet 30; Under-Sec. of State to the Prime Minister's office in Laval Cabinet 31; Ambassador to Germany 31-38, to Italy 38-40; mem. Nat. Council 41; arrested by Gestapo 43; liberated by Allies May 45; Special diplomatic counsellor to Ministry of Foreign Affairs Dec. 48; French High Commr. in Germany Aug. 49-55; Vice-Pres. Permanent Comm. Int. Red Cross 55-; Grand Croix de la Légion d'Honneur; mem. Acad. Francaise 52-; Pres. French Red Cross.
Publs. *Les Affinités électives de Goethe, Ce que pense la Jeunesse allemande, La France et le problème des réparations, Discours français, Réflexions d'un républicain moderne, De Versailles à Potsdam, Souvenirs d'une Ambassade à Berlin, Carnets d'un Captif.*
92 rue de Ranelagh, Paris 16e, France.

Frangulis, A. F.; Greek diplomatist; b. 88; ed. Univs. of Athens, Geneva, Lausanne, Berlin and Paris.
Mem. of Greek Del. to Supreme Council, London, to negotiate peace with Turkey 20-21; subsequently del. to League of Nations 20-46; co-founder of Académie Diplomatique Internationale 26, now its Permanent Sec.-Gen. (with rank of Ambassador).
Publs. *Dictionnaire Diplomatique*, Vols. I-VI, *La Conception Nouvelle de la Neutralité, Une ligue des Nations comme garantie d'une Paix durable, Wilson, sa vie, son oeuvre, Les Précurseurs de la S.d.N., La Norvège et le droit des gens, Le principe des nationalités et le droit de libre disposition, Les Sanctions contre les responsables de la Guerre, L'Albanie et l'Empire du Nord, La question du proche Orient, La Grèce et la crise mondiale* (2 vols.), *Théorie et Pratique des Traités Internationaux*, etc.
4 bis, avenue Hoche, Paris, France.

Frank, Ilya Mikhailovich, D.SC.; Soviet physicist; b. 08; ed. Moscow Univ.
Fmr. Asst. to Prof. S. I. Vavilov 28; worked at Leningrad Optical Inst. (Laboratory of Prof. A. N. Terenin) 31; at Lebedev Inst. of Physics (U.S.S.R. Acad. of Sciences) 34-, now Dir. Nuclear Physics Laboratory; Prof. of Physics, Moscow Univ. 44-; Corresp. mem. U.S.S.R. Acad. of Sciences 46-; Nobel Prize for Physics (with Tamm and Cherenkov) 58.
P.N. Lebedev Institute of Physics, Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Frank, Leonhard; German novelist and playwright; b. 82.
Publs. *Die Räuberbande* 14, *Die Ursache* 15, *DerMensch ist gut* 17, *Der Bürger* 24, *Die Schicksalsbrücke* 25, *Der Beamte* 25, *Zwei Mütter* 25, *An der Landstrasse* 25, *Im letzten Wagen* 25, *Karl und Anna* 27, *Das Ochsenfurter Männerquartett* 27, *Bruder und Schwester* 29, *Von drei Millionen drei* 32, *Traumgefährten* 36, *Mathilde* 48, *Die Jünger Jesu* 49, *Links wo das Herz ist* 52, *Deutsche Novelle* 54, *Michaels Rückkehr* 54; plays: *Trägheit des Herzens, Die Kurve Die Hutdynastie, Karl und Anna* 28, *Die Ursache.*
Teng Strasse 34, Munich 13, Germany.

Frank, Waldo, M.A., LITT.D.; American novelist; b. 89; ed. Yale Univ.
Fmr. mem. staffs of New York *Evening Post* and *Times*; has lectured in American and Latin-American Univs.; first Chair. League of American Writers 35-36; Chief American Del. to Int. Writers' Congress for the Defence of Culture, Paris 35; mem. Nat. Inst. of Arts and Letters.
Publs. Novels: *The Unwelcome Man* 17, *The Dark Mother* 20, *Rahab* 22, *City Block* 22, *Holiday* 23, *The Death and Birth of David Markand* 34, *The Bridegroom Cometh* 38, *Summer Never Ends* 41, *Island in the Atlantic* 46, *The Invaders* 48, *Not Heaven* 53; criticism: *Our America* 19, *Salvos* 24, *Virgin Spain* 26, *Rediscovery of America* 29, *America Hispana* 31, *Dawn in Russia* 32, *In the American Jungle* 37, *Chart for Rough Water* 40, *South American Journey* 43, *The Jew in our Day* 44, *Birth of a World: Bolivar in terms of his peoples* 51, *Bridgehead: the Drama of Israel* 57, *The Rediscovery of Man: A Memoir and a Methodology of Modern Life* 58.
Truro, Cape Cod, Mass., U.S.A.

Franke, Herbert, PH.D., LL.D.; German university professor; b. 14; ed. Univs. of Cologne, Bonn and Berlin.
Reader Cologne Univ. 49; British Council Fellow, Cambridge 52; Prof. of Far Eastern Studies Univ. of Munich 52-, Dean Faculty of Letters 58-59; Sec.-Gen. XXIVth Int. Congress of Orientalists 57; Sec. Deutsche Morgenländische Gesellschaft 53, Editor of its *Zeitschrift* 60; Prix Stanislas Julien (Acad. des Inscriptions et Belles-Lettres, Paris) 53.
Publs. *Beiträge zur Wirtschaftsgeschichte Chinas unter der Mongolenherrschaft* 49, *Sinologie* 53, *Beiträge zur Kulturgeschichte Chinas unter der Mongolenherrschaft* 56, etc.
Ostasiatisches Seminar, Universität München, Munich, Germany.

Franke, William Birrell; American executive and public servant; b. 94.
Dir. The Securities Co., Wenonah Development Co., etc.; Special Asst. to Sec. of Defense 51-52; Asst. Sec. of the Navy 54-59, Sec. of the Navy 59-; Republican.
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Fränkel, Jonas, PH.D.; Swiss literary critic and linguist; b. 79; ed. Vienna, Berne Univs.
Prof. German literature, Univ. Berne 21-49; Editor *Goethes Briefwechsel mit einem Kinde* 06; *Aus der Fruehzeit der Romantik* 07; *Goethes Briefe an Charlotte von Stein* (3 vols.) 08 (new edn., 3 vols. 60), *Heines Gedichte* (3 vols.) 11-13, *Conrad Ferdinand Meyers Gedichte und Hutten* 24, *In Memoriam Carl Spitteler* 25, *Gottfried Kellers saemtliche Werke* 26-39 (17 vols., uncompleted), *Gottfried Kellers Briefe an Vieweg* 38, *Das Gottfried Keller-Buechlein* 40, *Gottfried Kellers Liebesspiegel* 50.
Publs. *Zacharias Werners Weihe der Kraft, Wandlungen des Prometheus, J. V. Widmann, Gottfried Kellers politische Sendung, Spitteler/Huldigungen und Begegnungen, Spittelers Recht, Goethes Erlebnis der Schweiz* 49, *Dichtung und Wissenschaft* 54.
Riedegg bei Thun, Switzerland.

Frankel, Otto H., D.SC., D.AGR., F.R.S.N.Z., F.A.A., F.R.S.; Australian geneticist; b. 1900; ed. Agricultural Univ. of Berlin.
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Frankel, Sally Herbert, M.A., PH.D., D.SC.; British economist; b. 03; ed. St. John's Coll. Johannesburg, Univ. of Witwatersrand, and London School of Economics.
Prof. of Economics and Head of Dept. of Economics and Economic History, Univ. of Witwatersrand 31-46; responsible for calculations of the Nat. Income of S. Africa for the Treasury 41-48; Joint Editor, S. African *Journal of Economics* from its inception until 46; mem. Union of S. Africa Treasury Advisory Council on Economic and Financial Policy 41-45; Pres. Economic Society of S. Africa 42-43; S. African del. to 2nd and 3rd British Commonwealth Relations Confs.; Chair. Comm. to report on Rhodesia Railways Ltd. 42-43; Chair. Comm. of Enquiry into Mining Industry of S. Rhodesia 45; mem. Royal Comm. on East Africa 53-55; Prof. of Colonial Economic Affairs, Oxford; Prof. Fellow Nuffield Coll. 46-.
Publs. *Co-operation and Competition in the Marketing of Maize in South Africa* 26, *The Railway Policy of South Africa* 28, *Coming of Age: Studies in South African Citizenship and Politics* 38, *Capital Investment in Africa: Its Course and Effects* 38, *The Concept of Colonisation* 49, *The Economic Impact on Under-Developed Societies* 53.
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Frankfurter, Felix, A.B., LL.B.; Austrian-born American jurist; b. 82; ed. Coll. of City of New York and Harvard Univ.
Asst. U.S. Attorney, Southern District, New York 06-10; Law Officer Bureau Insular Affairs War Dept. 11-14; Prof. Harvard Law School 14-39; George Eastman Visiting Prof. Oxford Univ. 33-34; Associate Justice Supreme Court 39-; Hon. Master of Bench, Gray's Inn; Hon. D.C.L. (Oxford Univ.).
Publs. *The Case of Sacco and Vanzetti* 27, *The Business of the Supreme Court* (with James M. Landis) 28, *The Labor Injunction* (with Nathan Greene), *The Public and Its Government* 30, *The Commerce Clause Under Marshall, Taney and Waite* 37; Editor *Cases Under the Interstate Commerce Act* 15, 22, *Criminal Justice in Cleveland* (with Roscoe Pound) 22, *Mr. Justice Holmes, Cases on Federal Jurisdiction* (with Wilber G. Katz), *Cases on Administrative Law* (with J. Forrester Davison) 31, *Mr. Justice Brandeis* 32, *Cases on Federal Jurisdiction* (with Harry Shulman) 37, *Mr. Justice Holmes and the Supreme Court* 38, *Law and Politics* 39, *Of Law and Men* 56.
U.S. Supreme Court, Washington, D.C., U.S.A.

Frankl, Paul; German art historian and critic; b. 78.
Lecturer in Art History Munich Univ. 14 and Extra Prof. 20; Prof. Halle Univ. 21-34; mem. Inst. for Advanced Study, Princeton.
Publs. *Die Renaissancearchitektur in Italien* 12, *Die Glasmalerei des 15. Jahrhunderts in Bayern und Schwaben* 12, *Die Entwicklungsphasen der neueren Baukunst* 14, *Meinungen über Wesen und Herkunft der Gotik* 23, *Die frühmittelalterliche und romanische Baukunst* 26, *Der Meister des Speculumfensters von 1480 in der Münchner Frauenkirche* 32, *Der Meister des Astalerfensters von 1392 in der Münchner Frauenkirche* 36, *Das System der Kunstwissenschaft* 38, *Die Stellung der Westtürme des Naumburger Doms* 39, *The Secret of the Medieval Mason* (*The Art Bulletin*) 45, *The "Crazy" Vaults of Lincoln Cathedral* (*The Art Bulletin*) 53, *Der Glasmaler Peter Hemmel von Andlau* 56, *The Chronology of Chartres Cathedral, The Art Bulletin* 57, *Der Glasmaler Jakob Kistenfiger, Münchner Jahrbuch* 57, *Der Glasmaler Theobald Lixheim, Zeitschrift für Kunstwissenschaft* 57, *Unnoticed Fragments of Old Stained Glass in Notre Dame, Paris* (*The Art Bulletin*) 57, *The Gothic, Literary Sources and Interpretations through Eight Centuries* 60, *Gothic Architecture* (Pelican History of Art) 60.
28 Wiggins Street, Princeton, N.J., U.S.A.

Franklin, Sir Eric Alexander, Kt., C.B.E., B.A.; British civil servant; b. 10; ed. English School, Maymyo, Burma, Cambridge Univ.
Joined Indian Civil Service 35; Deputy Registrar, Rangoon High Court of Judicature 39; District and Sessions Judge, Arakan 41; Deputy Sec. Govt. of Burma 42; Registrar, Rangoon High Court of Judicature 46; retd. on transfer of power 48; Deputy Sec. Govt. of Pakistan, Establishment Division 49, Joint Sec. 52, Establishment Officer 53, Establishment Sec. 56-57; Chair. Terms of Service Comm., Govt. of the Sudan 58-59.
The Birches, 16 Cavendish Avenue, Cambridge, England.

Franklin, John M.; American shipping executive; b. 95; ed. Harvard Univ.
Pres. and Dir. U.S. Lines Co., Roosevelt Steamship Co., Inc., U.S. Lines Operations Inc., Number One Broadway Corpn., U.S. Lines Co. (Canada) Ltd.; Dir. Manufacturers' Trust Co., Worthington Corpn., Atlantic Transport Co. Ltd., American Bureau of Shipping, American Steamship Owners' Mutual P. & I. Asscn. Inc., American Merchant Marine Inst., Home Insurance Co., Continental Can Co. Inc., Baltimore and Eastern R.R. Co.
1 Broadway, New York, N.Y., U.S.A.

Franks, Rt. Hon. Sir Oliver Shewell, G.C.M.G., K.C.B., C.B.E., M.A.; b. 05; ed. Bristol Grammar School and Queen's Coll. Oxford.
Fellow and Praelector in Philosophy Queen's Coll. Oxford 27-37; Tutor 33-37; Univ. Lecturer 35-37; Prof. of Moral Philosophy Univ. of Glasgow 37-45; Civil Servant (temporary) Ministry of Supply 39-46; Perm. Sec. Ministry of Supply 45-46; Provost Queen's Coll. Oxford 46-48; Hon. Fellow of Queen's Coll. Oxford 48; British Ambassador, Washington, D.C. 48-52; Chair. Lloyds Bank 52-; Chair. Friends' Provident and Century Life Office; Chair. Cttee. of London Clearing Bankers 60-; Hon. LL.D. (Amherst, Columbia, Dartmouth, Glasgow, Harvard, Johns Hopkins,

McGill, Michigan, Oberlin, Princeton, Toronto, Cambridge); Hon. Litt.D. (Pomona); Hon. D.P.S. (Denver); Hon. D.C.L. (Oxford).
Hill Top, Headington Road, Oxford, England.

Franz Joseph, Prince of Liechtenstein; ed. Schotten gymnasium and Forestry and Agricultural Univ., Vienna.
Ruler Principality of Liechtenstein, succeeded July 38.
Schloss Vaduz, Pr. of Liechtenstein.

Fraser, Baron (Life Peer), cr. 58, of Lonsdale, **Lieut. Col. (William Jocelyn) Ian Fraser,** C.H., C.B.E.; British politician; b. 97; ed. Marlborough and R.M.C. Sandhurst.
Conservative M.P. for N. St. Pancras 24-29 and 31-37; for Lonsdale Div. of Lancs. 40-50, for Morecambe and Lonsdale 50-58; mem. London County Council 22-25; mem. Govt. Comm. of Enquiry on Broadcasting 25-26; Barrister, Inner Temple 32; blinded in First World War, has been active in education and welfare work for the blind; Chair. St. Dunstan's Council 21-; Pres. British Legion 47-58; Chair. Frasers Ltd., S. Africa, K.L. Holdings Ltd.; Dir. Capper Pass & Sons Ltd., Aspro-Nicholas Ltd., The Illustrated London News and Sketch Ltd., Charrington & Co. Ltd.; Gov. B.B.C. 37-39 and 41-46.
Publ. *Whereas I Was Blind* 42.
St. John's Lodge, Inner Circle, Regent's Park, London, N.W.1, England.

Fraser, Sir Francis Richard, Kt., M.A., M.D., F.R.C.P., F.R.C.P.E., HON. LL.D. (Edin.); British physician; b. 85; ed. Edinburgh Acad., Christ's Coll. Cambridge and Edinburgh Univ.
Fmrly. House Physician Hospital for Sick Children, Edinburgh, House Physician and House Surgeon Royal Infirmary, Edinburgh; Asst. in Medicine Rockefeller Inst. for Medical Research, N.Y.; Asst. Physician Presbyterian Hospital, N.Y.; Asst. in Medicine Columbia Univ., N.Y.; served with Harvard Univ. Unit and Royal Army Medical Corps Great War; Consulting Physician British Army of the Rhine; fmr. Dir. Medical Professorial Clinic and Physician St. Bartholomew's Hospital; Goulstonian and Croonian Lecturer Royal Coll. of Physicians; Redman Lecturer, McMaster Univ., Hamilton, Ont. 56; mem. Pharmacopoeia Comm., *Lancet* Comm. on Nursing; Dir. British Postgraduate Medical Fed. and mem. Senate London Univ. (Deputy Vice-Chancellor 47-49); Dir.-Gen. Emergency Medical Service 40-48; Hon. Fellow Royal Society of Medicine June 45; Emer. Prof. of Medicine, Univ. of London; Commdr. Order of Orange-Nassau 47.
9 Melina Court, Grove End Road, London, N.W.8.

Fraser, Hugh; British executive; b. 03; ed. Warriston and Glasgow Acad.
Man. Dir. Fraser, Sons and Co. Ltd. 25-47; Chair. and Man. Dir. House of Fraser Ltd. 41-, Scottish Drapery Corpn. Ltd. 52, Binns Ltd. 53, etc.; Dir.-at-large Nat. Retail Dry Goods Asscn. (America) 56-; Chair. and Joint Man. Dir. Harrods Ltd. 59-.
Dineiddwg, Stirlingshire, Scotland.

Fraser, Sir Robert Brown, Kt., O.B.E., B.A., B.SC.; British television administrator; b. 04; ed. St. Peter's School, Adelaide, Univs. of Melbourne and London.
Leader Writer, *Daily Herald* 30-39; Empire Div., Min. of Information, London 39-41; Dir. Publications Div., M.O.I. 41-45; Controller of Production M.O.I. 45-46; Dir.-Gen. Central Office of Information 46-54; Dir. Gen. Independent Television Authority 54-.
57 The Pryors, East Heath Road, Hampstead, London, N.W.3.

Fraser, W(illiam) Lionel, C.M.G.; British executive. Served with London Scottish and Naval Intelligence during First World War; attached to Treasury 39-45; Chair. Issuing Houses Asscn. 46-48; Chair. Helbert, Wagg and Co. Ltd., investment bankers, Thomas Tilling Ltd., and Broadstone Investment Trust Ltd.; Pres. Babcock & Wilcox Ltd.; Trustee Tate Gallery.
47 Lowndes Square, London, S.W.1, England.

Frauwallner, Erich, PH.D.; Austrian indologist; b. 98; ed. Vienna Univ.
Lecturer Vienna Univ. 28, Prof. of Indology 38-; Editor *Wiener Zeitschrift für die Kunde Süd und Ostasiens*; mem. Austrian Acad. of Sciences.
Publs. *On the date of the Buddhist Master of the Law Vasubandhu* 51, *Geschichte der indischen Philosophie* 53-56, *The earliest Vinaya and the beginnings of Buddhist literature* 56, *Die Philosophie des Buddhismus* 56.
Sieveringerstrasse 16, Vienna XIX/117, Austria.

Frazer, Alastair, F.R.C.P., M.D., PH.D., D.SC.; British medical scientist; b. 09; ed. Lancing Coll., St. Mary's Hospital Medical School, Univ. of London.
Lecturer in Physiology, St. Mary's Hospital Medical School 31-41, Acting Prof. 34-35; Independent Reader in Pharmacology, Univ. of Birmingham 42, Prof. of Medical Biochemistry and Pharmacology 43-; mem. Colonial Medical Research Cttee.; Hon. Consultant on Metabolic Diseases to British Army 53; Chair., Cttee. on Medical and Health Policy in Uganda 55; Pres. British Food Manufacturing Industries Research Asscn. 56; mem. F.A.O./W.H.O. Expert Cttee. Food Additives 57; mem. Clinical Research Board 58; awarded Buckstone Browne Medal of Harveian Society 45; Cantor Lecturer Royal Society of Arts 48; hon. member Société Philomathique de Paris 48; Société de Gastroentérologie de Belge 49; Guest Lecturer United Univs. of Sweden 50; Randolph West Memorial Lecturer, Columbia Univ., N.Y. 50; mem. of Visiting Faculty U.S. Army Medical Dept. Research and Graduate School, Washington, D.C. 50; hon. mem. Royal Flemish Acad. of Sciences of Belgium 53; Still Memorial Lecturer, British Paediatric Asscn. 53; Oliver-Sharpey Lecturer, Royal Coll. of Physicians 56.
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Frazer, Sir Thomas, Kt., O.B.E.; British businessman; b. 84; ed. Daniel Stewart's Coll., Edinburgh.
Mem. Capital Issues Cttee. 36-, Chair. 59-; mem. Foreign Bondholders' Council, Iron and Steel Holding and Realisaton Agency; Chair. Westminster and Kensington Freeholds; Dir. Commercial Union Assurance Co. Ltd., North British and Mercantile Insurance Co. Ltd., Railway Passenger Assurance Co.; Fellow, Faculty of Actuaries of Scotland.
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Frear, Joseph Allen; American politician; b. 03; ed. schools in Delaware.
Agriculturalist; Dir. Fed. Land Bank, Baltimore 38-; Senator (Democrat, Delaware) 49-.
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Freccia, Massimo; Italian-born American conductor; b. 06; ed. Cherubini Royal Conservatory, Florence.
Guest conductor New York Philharmonic Orchestra 38, 39, 40; Musical Dir. and Conductor, Havana Philharmonic Orchestra 39-43, New Orleans Symphony Orchestra 44-52, Baltimore Symphony Orchestra 52-; Chief Conductor Rome (R.A.I.) Orchestra 59-; frequent appearances as Guest Conductor of famous orchestras in Europe and U.S.; Hon. D.Mus., Tulane Univ., New Orleans; Order of the Star of Italian Solidarity.
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Fréchet, René Maurice, D. ès Sciences Mathématiques; French university professor (Emeritus); b. 78; ed. Ecole Normale Supérieure Paris.
Teacher at Besançon 06-07, Nantes 07-08; Prof. in Faculty of Science, Univ. of Rennes 08-09, of Poitiers 09-19; served in First World War 14-18; Prof. Faculty

of Science, Univ. of Strasbourg 20-27; Prof. Faculty of Science, Univ. of Paris 27-49; fmr. Pres. Société Mathématique de France, Société de Statistique de Paris and Société française de Biométrie; Hon. Pres. Conféd. des Sociétés Scientifiques françaises; Pres. Internacia Scienca Esperantista Asocio 49-51; mem. Polish Acad. of Sciences and Letters 29-, Neths. Acad. of Sciences 50-; hon. mem. of Société des Sciences de Liège, Mathematical Society of Edinburgh, the Royal Society of Edinburgh, the Mathematical Societies of Moscow, Portugal, Belgium, etc.; mem. of Int. Inst. of Statistics 33-, hon. mem. 59-, Vice-Pres. 60, Acad. int. de Philosophie des Sciences 49-, Pres. 59-; Fellow, Econometric Society 51-, etc.; mem. Acad. des Sciences 56; Officier de la Légion d'Honneur.

Publs. include *Les Espaces Abstraits* 29, *Recherches Théoriques Modernes sur le Calcul des Probabilités* 52, *Pages choisies d'analyse générale* 53, *Les Mathématiques et le concret* 55.

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Fred, Edwin Broun, M.S., PH.D.; American university president (Emeritus) and bacteriologist; b. 87; ed. Virginia Polytechnic Inst. and Univ. of Göttingen.

Asst. in Bacteriology, Virginia Polytechnic Inst. 07-08; Asst. Prof. 12-13; Asst. Prof. in Bacteriology Univ. of Wisconsin 13-14, Associate Prof. 14-18, Prof. 18-58; Prof. Emer. 58-; Dean of the Graduate School 34-43; Dean, Coll. of Agriculture and Dir. of Agricultural Experiment Station, Univ. of Wisconsin 43-45; Pres. of the Univ. 45-58; Prof. Emeritus of Bacteriology and Pres. Emeritus 58-; Hon. LL.D. (Lawrence, Michigan State Colls., Northwestern and Wis. Univ.); Hon. D.Sc. (Marquette Univ., Beloit Coll., Univ. of N.C., Northland Coll.).

Publs. *Textbook of Agricultural Bacteriology* (with F. Löhnis) 23, *Laboratory Manual of Microbiology* (with S. A. Waksman) 28; *Root Nodule Bacteria and Leguminous Plants* (with Baldwin and McCoy) 32.

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Frédéricq, (Baron) Louis Paul Simon; Belgian lawyer and university professor; ed. Univ. of Ghent.

Lecturer, Univ. of Ghent 24, Prof. 29, and Rector 36-38; Gov. of Eastern Flanders 38; Chef de Cabinet to the King June 39; returned to Univ. of Ghent and to practise at the Bar 45-; Prof. Univ. of Brussels 46-; mem. Flemish Acad. of Science, Letters and Fine Arts, International Acad. of Comparative Law; Hon. Doc. Univs. of Rennes, Lille and Utrecht.

Publ. *Traité de Droit Commercial belge* (10 vols.).

Coupure 35, Ghent, Belgium.

Frederik IX, King of Denmark; b. 99.

Son of King Christian X; married Princess Ingrid, daughter of King Gustav VI Adolf of Sweden 35; succeeded his father as King April 47.

Copenhagen, Denmark.

Frederiksen, Emil; Danish literary critic; b. 02; ed. St. Andreas Kollegium (Charlottenlund), Univs. of Copenhagen, Uppsala, Lund, Berlin and Paris.

Lecturer in Danish Language and Literature, Univ. of Paris 29, Univs. of Stockholm, Gothenburg, and Lund 30-36; Literary critic, *Kristeligt Dagblad*, Copenhagen 36-44, *Berlingske Tidende* Copenhagen 44-; Ed. *Gads Danske Magasin* 42-; Conservative.

Publs. *Modern Dansk Literatur* (in Swedish) 31, *Fra Saxo til Hjalmar Gullberg* 44, *Ung Dansk Literatur* 45, *Johannes Jørgensens Ungdom* 46, *Den unge Grundtvig og andre Essays* 48.

Berlingske Tidende, Copenhagen, Denmark.

Fredga, Arne, DR. CHEM.; Swedish professor of organic chemistry; b. 02; ed. Univ. of Uppsala.

Asst. at the Chemical Inst. Uppsala Univ. 30-35; Asst. Prof. of Chemistry 35-39; Prof. of Organic Chemistry 39-; mem. of the Swedish Royal Acad. of Sciences 43-; mem. of the Nobel Cttee. of Chemistry 44-, Nat. Science Research Council 52-54.

Börjegatan 3 A, Uppsala, Sweden.

Fredriksson, Karl Hjalmar; Swedish journalist; b. 95; ed. elementary school.

Farmhand, wood-cutter and metal worker 08-22; began journalistic career 22; Editor *Frihet*, fortnightly review of Socialist Youth movement 30-37; on staff of Socialist Party Information Office 37-40; Political corresp. *Morgon-Tidningen* 40-57, Chief Editor 57-; frequently writes under the name Nordens Karlsson; Socialist Party.

Morgon-Tidningen, Stockholm, Sweden.

Freed, Louis Franklin, M.A., D.PHIL., M.B., CH.B., M.D., D.P.M., D.P.H., D.T.M. and H., PH.D., F.R.S.S.A., F.S.S., F.R.A.I., F.R.G.S.; South African medical psychologist; b. 03; ed. Univs. of St. Andrews, Pretoria, Witwatersrand, Stellenbosch and Orange Free State and South Africa.

Former South African Ed. of *International Journal of Sexology*; former Medical Officer, Tara Neuro-Psychiatric Hospital, Johannesburg 57; Medical Officer, Sterkfontein Mental Hospital, Krugersdorp 56-57; Lecturer on Social Medicine 49-; Lecturer in Dept. of Psychiatry and in Dept. of Sociology, Univ. of Witwatersrand, Johannesburg 53-; Asst. Ed. *South African Practitioner* in charge of the fields of psychiatry, clinical methodology and philosophy of medicine 56; South African Ed. *Vita Human: Int. Journal for Human Development*; D. Phil. Univ. of Orange Free State 58.

Publs. *The Problem of European Prostitution in Johannesburg* 49, *Sex Education in Transvaal Schools* 38, *The Philosophy of Sociological Medicine* 48; *Findings of an Investigation into a Group of Patients presenting the Symptoms of Schizophrenia* 53, *The Social Aspect of Venereal Disease* 51, *The Psychosociology of Neoplasia* 58, *A Methodological Approach to the Problem of Mental Disorder* 56, *The Use of Methodological Principles in the Investigation of a Case of Trichomoniasis* 57, *The Problem of Crime in the Union of South Africa: An Integralistic Approach*, *An Enquiry into the Causality of Cancer* (with G. Giannopoulos), *Cancer-Killer No. 1* 60.

15 Lystanwold Road, Saxonwold, Johannesburg, South Africa.

Freeman, John; British journalist and broadcaster; b. 15; ed. Westminster School and Brasenose Coll., Oxford.

Advertising Consultant 37-40; active service in North Africa, Italy and North-West Europe 40-45; M.P. for Watford 45-55; Financial Sec. to the War Office 46-47; Under-Sec. of State for War 47-48; Parlty. Sec. to the Ministry of Supply 48-51 (resgnd.); retd. from politics 55; Deputy Editor *New Statesman* 58-.

10 Great Turnstile, London, W.C.1, England.

Freeman, Joseph, A.B.; American writer; b. Russia 97; ed. Columbia Univ.

Mem. editorial staff *Harpers Illustrated History of World War* 19; mem. staff Paris edn. *Chicago Tribune* 20; London corresp. *Chicago Tribune* and *New York Daily News* 21; Asst. Editor *The Liberator* New York 22-23; Publicity Dir. American Civil Liberties Union 24, 41, 43; New York corresp. Tass 25-26, 27-31; co-founder and Editor *New Masses* 26, Moscow corresp. 26-27, Mexico corresp. 29, 37, Editor 31-33 and 36-37; co-founder and editor *Partisan Review* 34-36; editorial staff *Information Please* 43-44 with USO France, Germany, Austria; co-author int. prize film *Dreams that Money Can Buy* 48; engaged in public relations 48-; mem. Public Relations Cttee., American Civil Liberties Union 52-; historical research in Mexico 52 and 53; Fellow, Newberry Library, Chicago 52, MacDowell Colony 57; contributor to *Life*, *Readers' Digest*, etc.; mem. Authors' League of America, P.E.N., etc.

Publs. *Dollar Diplomacy* (with Scott Nearing) 25, *Voices of October* (with J. Kunitz and L. Lozowick) 30, *The Soviet Worker* 32, *An American Testament* 36, *Never Call Retreat* 43, *The Long Pursuit* 47.
301 East 38th Street, New York 16, N.Y., U.S.A.

Freeman, Orville Lothrop; American lawyer and politician; b. 18; ed. Central High School, Minneapolis, Minnesota Univ. Law School.
Worked his way through college as janitor, harvest hand, etc.; served with U.S. Marine Corps (Major) 41-45; Asst. to Mayor of Minneapolis 45-49; Sec. State Cen. Cttee. 46-48, Chair. Exec. Cttee. 48-50; in private law practice 50-54; candidate Attorney General 50, Gov. 52; Gov. of Minnesota 54-; mem. Minnesota Bar Asscn., American Judicature Society; co-Chair. 5th Nat. Conf. on Int. Economic and Social Development; Hon. LL.B. Univ. of Seoul, Korea; Democratic-Farmer-Labor.
2316 Seabury Ave. South, Minneapolis, Minn., U.S.A.

Freitas-Valle, Cyro de, C.B.E.; Brazilian diplomatist; b. 96; ed. São Paulo.
2nd Sec. Buenos Aires, Washington, Vienna, Paris, 18-26; 1st Sec. Lima, Montevideo, The Hague, 26-32; Counsellor of Embassy and Chief Boundary Div. Foreign Office 32; Min. to Bolivia, Cuba, Rumania, 34-38; Gen. Sec. Foreign Office 39; Ambassador to Germany 39-42; Dir. Gen. Fed. Council Foreign Trade 43; Ambassador to Canada 44-45; Brazilian Del. to the San Francisco Conf.; Head of the Brazilian Del. to the U.N. Preparatory Comm.; Del. to U.N. Gen. Assembly in London; mem. of Security Council 46; Del. to Paris Peace Conf.; Ambassador to Argentina 47; Sec.-Gen. Foreign Office 49; Acting Minister for External Relations 49; Head of Del. to Fourth, Fifth and Tenth U.N. Gen. Assemblies; Ambassador to Chile 52-54; Permanent Del. to U.N. 55-.
430 Park Avenue, New York 22, N.Y., U.S.A.

French, Joseph Milton, A.M., PH.D.; American college professor; b. 95; ed. Harvard Univ.
Instructor or Asst. Prof. at Lafayette Coll. 19-20; New York Univ. 22-27; Dartmouth Coll. 28-36; Harvard Univ. 36-38; Univ. of Akron 38-39; Queen's Coll. (New York) 39-40; Prof. of English and Chair. of Dept. of English, Rutgers Univ. 40-; Acting Dean of Coll. of Arts and Sciences 44-45; Berg Visiting Prof. of English, New York Univ. 56-57 (on leave from Rutgers); served in U.S. Army 17-19; Republican.
Publs. *George Wither's History of the Pestilence* 32, *Charles Lamb: Essays and Letters* 37, *Works of John Milton* (contrib. editor) 38, *Milton in Chancery* 39, *Bibliography of the Theophrastan Character in English* (with C. N. Greenough) 47, *The Life Records of John Milton*, Vol. I 49, Vol. II 50, Vol. III 54, Vol. IV 56, Vol. V 58; mem. editorial board *Complete Prose Works of John Milton* Vol. I 53, Vol. II 59.
304 Grant Avenue, Highland Park, New Jersey, U.S.A.

Frère, Maurice; Belgian economic expert; b. 90; ed. Brussels.
Asst. Brussels Univ. 12-14; Dir. Min. of Economic Affairs and Lecturer Brussels Univ. 18; Dir. Economic Service of Reparations Comm. 20-24; Economic Counsellor Berlin Transfer Cttee. under Dawes Plan 24-30; Financial Counsellor Belgian Govt. attached to Legation Berlin 30-32; L.N. Counsellor at Austrian Nat. Bank 32-37; Head of Prime Min.'s Economic Mission and Dir. at Min. of Foreign Affairs 37-38; Chair. Bank Comm. for control of Banks and public issues 38-44; Gov. Belgian Nat. Bank 44-57; Chair. and Pres. B.I.S. 46-58, Permanent mem. Board, Brussels Univ. 46; Gov. Int. Monetary Fund and Alternate Gov. Int. Bank for Reconstruction and Development (for Belgium) 46-57; Chair. Board of Sofina 57.
341 avenue Louise, Brussels 5, Belgium.

Fresnay, Pierre (*pseudonym* of Pierre Laudenbach); French actor; b. 97.
Made his cinema debut 22; his films include: *Le Petit Jacques, Le Diamant Noir, Marius, La Dame aux Camélias, César, Koenigsmark, Le Puritan, Trois Valses, Le Corbeau, Monsieur Vincent, La Grande Illusion, La Valse de Paris, Dieu à besoin des hommes, Le Puritain, Les Aristocrates, L'homme aux clefs d'or*, etc.; Prix de la Biennale 47; Prix féminin du Cinéma 49.
8 *bis* rue St. James, Neuilly-sur-Seine, France.

Freud, Anna, LL.D.; British (naturalised) psychoanalyst; b. 95.
Mem. Vienna Psycho-Analytic Society; Chair. Training Inst. of the Vienna Psycho-Analytic Society; Chair. of the Vienna Psycho-Analytic Society 25-38; Organiser of a Residential War Nursery for Homeless Children, London 40-45; mem. of the British Psycho-Analytic Society and Inst. of Psycho-Analysis 38-; Dir. of the Hampstead Child-Therapy Course and Clinic 38-; Vice-Pres. Int. Psycho-Analytic Asscn. 38-.
Publs. *Introduction to Psycho-Analysis for Teachers* 31, *The Ego and the Mechanisms of Defence* 37, *The Psycho-Analytical Treatment of Children* 46; and, with Dorothy Burlingham, *Young Children in War-time* 42, *Infants Without Families* 43.
20 Maresfield Gardens, London, N.W.3, England.

Freud, Lucien; British painter; b. 22; ed. Central School of Art, Goldsmiths' Coll.
Teacher at Slade School of Art, London; first one-man exhibition 44, subsequent 46, 50, 52, 58; works have been acquired by New York Museum of Modern Art, Melbourne Nat. Gallery, Tate Gallery, London, etc.
20 Delamere Terrace, London, W.2, England.

Frey, Roger; French politician; b. 13.
Counsellor of the French Union 52; Sec. Gen. Parti Républicain Social 55; Minister of Information (Debré cabinet) 59-Feb. 60; Minister attached to Prime Minister's Office Feb. 60-; Croix de Guerre; U.N.R.
56 boulevard Flandrin, Paris 16e, France.

Frey, Siegfried, PH.D.; Swiss journalist and politician; b. 01; ed. Zürich, Milan, Bologna and Basle Univs.
With Carnegie Endowment for International Peace as historian 28-33; political Editor *Luzerner Tagblatt* 34-43; mem. Legislative Council Canton of Lucerne 35-43; Gen. Man. Swiss Telegraph Agency 43-; Liberal.
Publs. *Das öffentliche Schiedsgericht in Oberitalien im 12. und 13. Jahrhundert, Die Mailänder Kriege, Geschichte der Familie Bodmer.*
Gutenbergstrasse 1, Berne, Switzerland.

Freyberg, 1st Baron, cr. 51, of Wellington and of Munstead in the county of Surrey; **Lieut.-Gen. Bernard Cyril Freyberg,** V.C., G.C.M.G., K.C.B., K.B.E., D.S.O.; Grenadier Guards; b. 89; ed. Wellington Coll. New Zealand.
Served First World War, including Dardanelles 14-18; Brigadier 17-18; with 29th Div.; Capt. and Brevet Lieut.-Col. Grenadier Guards 19-29, Lieut.-Col. 29; commanded 1st Battalion Manchester Regiment 29-31; Col. 31; Asst. Quartermaster-Gen. Southern Commd. 31-33; Gen. Staff Officer 1st Grade, War Office 33-34; Major-Gen. 35; Reserve 36; adopted as Conservative candidate for Spelthorne Div. of Middlesex 39; G.O.C. Salisbury Plain Area Sept. 39; G.O.C. New Zealand Forces Nov. 39-45; commanded Imperial and Greek troops Crete 41; Commdr. New Zealand Expeditionary Force, Middle East; Gov.-Gen. New Zealand 46-52; Deputy Constable and Lieut.-Gov. Windsor Castle 53-; Dir. Nat. Bank of N.Z. and of Australian Mutual Provident Asscn.; Hon. D.C.L. (Oxford), LL.D. (St. Andrews), D.L. (New Zealand).
Norman Tower, Windsor Castle, Berkshire, England.

Freymond, Jacques, D. ès L.; Swiss professor of history; b. 11; ed. Univs. of Lausanne, Munich and Paris.
Teacher in various secondary schools 35-42; Prof. of Modern and Contemporary History, Univ. of Lausanne 43-55; Prof. of Diplomatic History, Ecole des Sciences sociales et politiques, Univ. of Lausanne 46-55; Diplomatic Chronicler, *Gazette de Lausanne* 46-55; Rockefeller Fellow in U.S. for studies, especially Yale and Columbia Univs. 49-50; Prof. of History at Graduate Inst. of Int. Studies, Geneva 51-; Dir. Graduate Inst. of Int. Studies 55-; Prof. History of Int. Relations, Univ. of Geneva 58-; mem. Int. Red Cross Cttee.
Publs. *La politique de François Ier à l'égard de la Savoie* 39, *Lénine et l'Impérialisme* 51, *De Roosevelt à Eisenhower. la politique étrangère américaine* 53, *Le conflit Sarroi* 59; also a number of articles in reviews.
Genthod, Geneva, Switzerland.

Freyre, Gilberto de Mello, B.A., M.A., D.LITT.; Brazilian writer and social anthropologist; b. 1900; ed. Colegio Americano, Recife, Baylor and Columbia Univs., U.S.A.
Research in England, France, Germany and U.S. 22-31; Prof. of Sociology, Pernambuco State Normal School 28-30; Visiting Prof. Stanford Univ. 31; Prof. of Sociology and Founding Prof. of Social Anthropology, Rio de Janeiro Univ. 35-38; Lecturer or Visiting Prof. Recife Law School 35, Univs. of Columbia 38, Mich. and Western Reserve 39, Indiana 44, San Marcos (Peru) 51, Coimbra 52, Virginia 54, Sorbonne, Madrid 56, Gregorian Univ. (Brazilian Coll.) (Rome) 57 and Royal Tropical Inst., Amsterdam 56; Supervisor North East Brazil Social and Educational Research Centre 57-; M.P. 46-50; mem. UNESCO Conf. of Eight Social Scientists, Paris 48; del. U.N. Gen. Assembly 49; Technical Adviser, Dept. for Protection of Historical and Artistic Monuments, U.N. Cttee. on Race Relations in South Africa 54; founded Recife Inst. for Research in Social Sciences 49; hon. mem. American Sociological Soc., Brazilian Historical and Geographical Inst.; Hon. Prof. Columbia, Recife and Bahia Univs.; mem. Portugese, Ecuardorean and Columbian Historical Acads., American Anthropological Asscn., Lisbon Geog. Soc., American Philosophical Soc.; Hon. Aggregatus of Sociology, Buenos Aires Univ.; Dr. h.c. (Columbia, Recife and Bahia Univs.); Dir. *Diogène* and *Cahiers Internationaux de Sociologie* (Paris), Inst. Int. de Civilisations Différentes (Belgium); Filipe d'Oliveira Award 34, Amsfield-Wolf Award (Princeton) 57.
Publs. *Casa-Grande e Senzala* 34, *Sobrados e Mucambos* 36, *Sociologia, Problemas brasileiros de Antropologia* (Brazil: An Interpretation) 45, *Ingleses no Brazil* 48, *Aventura e Rotina* 53.
Apipucos, Recife, Brazil.

Freyssinet, Eugène; French consulting engineer; b. 79; ed. Ecole Polytechnique and Ecole Nat. des Ponts et Chaussées.
Govt. public works engineer, Moulins 05-16; designed several important bridges in concrete; then private consulting engineer; inventor of pre-stressed concrete; Hon. Pres. Féd. Int. de la Précontrainte; Commdr. Légion d'Honneur; numerous scientific prizes and medals; hon. doctorates Univs. of Ghent and Brussels.
30 boulevard Maillot, Neuilly-sur-Seine, France.

Frey-Wyssling, Prof. Albert, DR. SC. NAT.; Swiss university professor; b. 1900; ed. Swiss Federal Inst. of Technology (E.T.H.), and Univs. of Geneva, Jena and Paris.
Rockefeller Fellow, Univ. of Jena 25, at Paris 26; Asst. in Gen. Botany at E.T.H. 27; Plant Physiologist, Experimental Station AVROS, Sumatra, Indonesia 28-32; Asst. and Lecturer, Gen. Botany, E.T.H., Zürich 32-38; Prof. Gen. Botany and Plant Physiology, E.T.H. 39; Rector, E.T.H. 57-59; Dr. h.c. (Utrecht, Münster, Rennes); Foreign mem. Royal Society, London 57.
Publs. *Stoffausscheidung der höheren Pflanzen* 35, *Submikroskopische Morphologie des Protoplasmas* 38, *Submicroscopic Morphology of Protoplasm* 48 and 53, *Submikroskopische Struktur des Cytoplasmas* 55, *Macromolecules in Cell Structure* 57, *Die pflanzliche Zellwand* 59.
Department of General Botany, E.T.H., Zürich-Universitäts-Strasse 2, Zürich 6, Switzerland.

Frick, Alexander; Liechtenstein politician; b. 10; ed. Training Coll. for Teachers.
Began career as teacher 29; official in Tax Dept. 30-36, Chief of Dept. 36; Head of Govt. 45-; awarded Grand Cross of Liechtenstein Order of Merit, Great Silver Insignia of Honour (Bande der Republik Osterreich); mem. Bürgerpartei.
Schaan, Principality of Liechtenstein.

Fricker, Peter Racine, F.R.C.O., A.R.C.M.; British musician; b. 20; ed. St. Paul's School and Royal Coll. of Music.
Served R.A.F. 39-45; has worked in London as composer, conductor and music administrator since 46; Dir. of Music, Morley Coll. 52-; Hon. D.Mus. (Leeds) 58.
Works. *First String Quartet* 48, *First Symphony* 49, *First Violin Concerto* 50, *Violin Sonata* 50, *Second Symphony* 51, *Viola Concerto* 53, *Second String Quartet* 53, *Second Violin Concerto* 53, *Piano Concerto* 54, *Dance Scene for Orchestra* 54, *Horn Sonata* 55, *Litany for Double String Orchestra* 55, *Musick's Empire* (Chorus and Orchestra) 55, *'Cello Sonata* 56, *The Vision of Judgement* (Oratorio) 57, *Octet* 58, *Comedy Overture* 58, *Toccata for Piano and Orchestra* 59, *Serenade No. 1 for Six Instruments* 59, *Serenade No. 2 for Flute, Oboe and Piano* 59.
53 Avondale Avenue, London, N.12.

Fricsay, Ferenc; Hungarian-born German conductor b. 14; ed. Budapest Acad. of Music.
Former Leader, Szeged Philharmonic Orchestra and Dir. Vienna and Budapest Operas; Chief Conductor R.I.A.S. Orchestra, Berlin 49-53; Gen. Musical Dir. Bavarian State Opera, Munich 53-; concert tours in Western Europe and appearances at Salzburg and Edinburgh Festivals; numerous recordings.
Bayerische Staatsoper, Munich, Germany.

Friedensburg, Ferdinand, DR. PHIL.; German scientist and administrator; b. 86; ed. Mining Acad. of Berlin and Univs. of Marburg, Berlin and Breslau.
Landrat at Rosenberg/Westpr. 21-25; Police Vice-Pres., Berlin 25-27; Regierungspräsident at Kassel 27 till dismissed by Hitler 33; scientific research in Mining Economics 33-45; Pres. Central Admin. of Fuel and Power, Berlin 45-46; Deputy Lord Mayor of Berlin 46-51; Pres. Deutsches Inst. für Wirtschaftsforschung und Arbeitsgemeinschaft deutscher wirtschaftswissenschaftlicher Forschungsinstitute; Prof. Technical Univ., Berlin; mem. Parl., Bonn; mem. European Parl.; one of founders and leaders of Christian Democratic Union; Hon. LL.D. (Wayne State Univ.) 59.
Publs. *Kohle und Eisen im Weltkrieg und in den Friedensschlüssen* 34, *Die mineralischen Bodenschätze als weltpolitische und militärische Machtfaktoren* 36, *Die Bergwirtschaft der Erde* 38 (5th edn. 56), *Das Erdöl im Weltkrieg* 39, *Rohstoffe und Energiequellen im neuen Europa* 43, *Die Weimarer Republik* 46 (2nd edn. 57), *Das Erzproblem der amerikanischen Eisenindustrie* 53, *Berlin-Schicksal und Aufgabe* 53, *Gold* 53, *Das Erzproblem der Deutschen Eisenindustrie* 57.
Königin-Luise Strasse 5, Berlin-Dahlem, Germany.

Friedland, Samuel; American businessman; b. 96.
Co-founder, Chair. Food Fair Stores Inc.; Chair. Lefcourt Realty Corpn. 59-.
Home: 5740 N. Bay Road, Miami Beach, Fla.; Office: 2223 E. Alleghany Avenue, Philadelphia 34, Pa., U.S.A.

Friedmann, Werner; German newspaper editor; b. 09; ed. Wilhelmsgymnasium, Munich, and Univ. of Munich.
Editorial staff *Süddeutsche Sonntagspost* and Münchener Illustrierte 29-33; arrested and forbidden to practise journalism 33; army service 40-45; editorial staff *Süddeutsche Zeitung* 45-, Chief Editor 51-60; founded Werner Friedmann Institut zur Ausbildung von journalistischen Nächwuchs.
Harthauserstrasse 58, München 9, Germany.

Friedmann, Georges Philippe; French university professor and sociologist; b. 02; ed. Ecole Normale Supérieure and Univ. of Paris.
Inspector-Gen. of Technical Education 45; Prof. Conservatoire Nat. des Arts et Métiers 46-; Dir. d'Etudes, Ecole des Hautes Etudes (Sorbonne) 48-; Dir. du Centre d'Etudes Sociologiques 49-51; Pres. Int. Sociological Asscn.; Pres. Latin-American Faculty of Social Science 57; Joint Editor of the revue *Annales* 47-; Officier Légion d'Honneur, Médaille de la Resistance.
Publs. *La Crise du Progrès* 36, *De la Sainte Russie à l'U.R.S.S.* 38, *Leibniz et Spinoza* 46, *Problèmes Humains de Machinisme Industriel* 47, *Où va le travail humain?* 51, *Villes et Campagnes* (edited) 53, *Le Travail en miettes* 56.
11 rue François Ponsard, Paris 16, France.

Friedrich, Johannes, DR.PHIL.; German orientalist, b. 03; ed. Leipzig Univ.
Privat Dozent Leipzig Univ. 24, Extra. Prof. 29, Prof. of Oriental Philology 35, Rector 48-49; Prof. Ancient Oriental Philology, Berlin Free Univ. 50; Ordinary mem. Saxon Acad. of Sciences; hon. mem. Linguistic Society of America; corresp. mem. Oriental Inst., Prague, German Archæological Inst. (Istanbul Section), Ex Oriente Lux Asscn., Leyden, and Societas Orientalis Fennica, Helsinki; Co-Editor *Zeitschrift für Assyriologie*, *Zeitschrift der Deutschen Morgenländischen Gesellschaft*.
Publs. *Staatsverträge des Hatti-Reiches in hethitischer Sprache* (Vol. I 26, Vol. II 30), *Kleinasiatische Sprachdenkmäler* 32, *Einführung ins Urartäische, Ras Schamra* 33, *Kleine Beiträge zur churritischen Grammatik* 39, *Entzifferungsgeschichte der hethitischen Hieroglyphenschrift* 39, *Hethitisches Elementarbuch* (Vol. I 40, Vol. II 46), *Phönizisch-punische Grammatik* 51, *Hethitisches Wörterbuch* 52 (*Continuation* 57), *Entzifferung verschollener Schriften und Sprachen* 54, *Kurze Grammatik der alten Quiché-Sprache im Popol Vuh* 55.
Schloss-Strasse 49, Berlin-Steglitz, Germany.

Friedrich, Otto Andreas; German industrialist; b. 02; ed. Univs. of Marburg, Königsberg, Frankfurt, Heidelberg, Berlin and Vienna.
Emigrated to U.S.A. and employed by B. F. Goodrich Co., Akron, Ohio; Man. Phoenix Gummiwerke A.G. (rubber works), Hamburg-Harburg 39-49 and Pres. 49-; mem. of Board, Asscn. of German Rubber Industry, Frankfurt; mem. Presidium, Fed. Asscn. of German Industry, Cologne; mem. Presidium, Fed. Asscn. of German Employers, Cologne; mem. Exec. Board, Founders' Asscn. for German Science; Vice-Chair. Advisory Board, BP Benzin und Petroleum Aktien-, gesellschaft; mem. of Advisory Board, Siemens und Halske A.G.; Vice-Pres. Hamburg Chamber of Commerce.
248 Bremer Strasse, Hamburg-Harburg, Germany.

Friedrich, Walter, D.PHIL.; German medical physicist; b. 83; ed. Geneva and Munich Univs.
Asst. Munich Univ. 12-14; Lecturer, Freiburg Univ. 14-21, Extraordinary Prof. 21-22; Prof. of Medical Physics, Berlin Univ. 22, Dir. Inst. of X-ray research 23, Dean, Faculty of Medicine 29, currently Prof. Emeritus; Pres. Deutsche Röntgengesellschaft 28, Deutsche Gesellschaft für Lichtforschung 30, Third Int. Congress for Light Research, Wiesbaden 36; mem. Deutsche Akad. der Wissenschaften 49, Pres. 51-56, Vice-Pres. 56-58, Dir. Inst. Med. and Biology 48, Pres. 55; Rector Humboldt Univ. 49-52; Hon. Pres. Int. Cttee. on Light, Deutsche Biophysikalische Gesellschaft; mem. Research Council of the German Democratic Republic; Pres. German Peace Council; Vice-Pres. World Peace Council; fmr. mem. Bulg. and Hung. Acads. Science; Nat. Prize 50, Vaterländischer Verdienstorden, etc.; Dr. Med. h.c.
Lindenberger Weg 70, Berlin-Buch, Germany.

Friendly, Alfred, A.B.; American journalist; b. 11; ed. Amherst Coll.
Reporter, *Washington Daily News* 36-38; Reporter, *Washington Post* 39-51, Asst. Managing Editor 52-55; Managing Editor 55-; Asst. to Trustee, Associated Gas and Electric Corpn. 40; served in Air Force Intelligence 42-45; Chief European Information Branch, Economic Co-operation Administration 48-49; hon. mention Heywood Broun Award 48; hon. mention Raymond Clapper Award 48; Hon. L.H.D. (Amherst Coll.) 58.
Publ. *The Guys on the Ground* 44.
1645 31st Street N.W., Washington 7, D.C., U.S.A.

Friis Johansen, Knud, PH.D.; Danish archæologist; b. 87; ed. Copenhagen Univ.
Assistant Keeper Copenhagen Nat. Museum 11 and Keeper 22; Prof. of Archæology Copenhagen Univ. 27-56.
Publs. *Les Vases Sicyoniens* 23, *Hoby-Fundet* 23, *De forhistoriske Tider i Europa* 27, *Corpus Vasorum Antiquorum, Copenhague, Musée National, Iliaden i tidlig graesk Kunst* 34, *Thésée et la danse à Délos* 45, *The Attic Grave Reliefs* 51, *Exochi* 58, *Eine Dithyrambos-Aufführung* 59.
Egernvej 27, Copenhagen F, Denmark.

Frings, H. E. Cardinal Joseph, DR. THEOL.; German ecclesiastic; b. 87; ed. Gymnasium, Neuss, and Univs. of Bonn, Freiburg and Innsbruck, and Priests' Seminary of Cologne.
Ordained 10; Auxiliary Priest in Köln-Zollstock; went to Papal Biblical Inst., Rome 13-14; Rector in Köln-Fühlingen and Neuss; Parish Priest in Köln-Braunsfeld; Regent of Priests' Seminary of Bensberg; Archbishop of Cologne 42-; created Cardinal by Pope Pius XII 46; mem. Sacred Congregations of the Council, of Religious, of Rites and of Seminaries and Univs. of Study; Dr. Phil. h.c.
Eintrachtstrasse 164, Cologne, Germany.

Frisch, Karl von; German zoologist and university professor; b. 86; ed. Univs. of Vienna and Munich.
Privatdozent, Munich Univ. 12; Prof. and Dir. Zoological Inst., Rostock Univ. 21, Breslau 23, Munich 25, Graz 46, Munich 50-; mem. Acad. of Science (Munich, Vienna, Göttingen, Washington, Uppsala, Boston, Stockholm, etc.); foreign mem. Royal Society, London; hon. mem. Royal Entomological Society, London, and American Physiological Soc.; Hon. Ph.D. (Univs. of Berne and Graz); Hon. D.Sc. (Fed. Tech. Inst., Zürich); Magellan Prize of American Philosophical Soc., Kalinga Prize 59.
Publs. *Aus dem Leben der Bienen* 27, *Du und das Leben* 36, *Bees* 50, *Biologie* 52-53, *Erinnerungen eines Biologen* 57.
Zoologisches Institut, Luisenstrasse 14, Munich; and Über der Klause 10, Munich 9, Germany.

Frisch, Max; Swiss writer and architect; b. 11; ed. Zürich Univ. and Technical High School.
Worked as foreign corresp. for newspapers throughout Europe and the Near East; diploma in architecture 41; designs executed include the Zürich Recreation Park; first play published 45; abandoned architecture for full-time writing 55; Rockefeller Grant for Drama 51, travel in U.S.A. and Mexico; further travels throughout Europe and the Near East 57; Prize of the German Academy 58.
Publs. Plays: *Nun singen sie wieder* 45, *Die chinesische*

Mauer 46, *Graf Oederland* 50, *Don Juan, oder die Liebe zur Geometrie* 52, *Biedermann und die Brandstifter* 58; novels: *Tagebuch 1946-1949* 50, *Stiller* 54 (translated into ten languages), *Homo Faber* (translated into seven languages) 57.
Haus zum Langenbaum, Uetikon, Zürich, Switzerland.

Frisch, Otto Robert, O.B.E., DR. PHIL., F.R.S.; British experimental physicist; b. 04; ed. Vienna Univ.
Engaged in Physics Research at Berlin 27-30, Hamburg 30-33, London 33-34, Copenhagen 34-39, Birmingham and Liverpool 39-43, Los Alamos, N.M., U.S.A. 43-46, Atomic Energy Establishment Harwell 46-47; Jacksonian Prof. of Natural Philosophy Cambridge 47-; in charge Nuclear Physics Section of Cavendish Laboratory; Fellow of Trinity Coll.
Publ. *Meet the Atoms* 47.
Trinity College, Cambridge, England.

Frisch, Ragnar, DR. PHIL.; Norwegian economist, b. 95; ed. Univ. of Oslo.
Visiting Prof. Yale Univ. 30, Sorbonne 33; Prof. of Economics Oslo Univ. 31-; Dir. of Research, Economic Inst., Oslo Univ.; Fellow and one of Founders of Econometric Society 31; Chief Editor of *Econometrica* 33-55; elected Chair. of first session of Economic and Employment Comm. of U.N.; mem. Det Norske Videnskapsakademi Oslo, Kungl. Humanistiska Vetenskapssamfundet Lund, Kungl. Svenska Vetenskapsakademien, Accad. Nazionale dei Lincei, Int. Statistical Inst. 37-; hon. mem. American Economic Assen.; corresp. Royal Economic Society, London; Fellow Inst. of Mathematical Statistics; Hon. Fellow Royal Statistical Society 56; advising mem. Acad. of Human Rights; Schumpeter Prize, Harvard Univ. 55; Hon. Dr. (Handelshögskolan, Stockholm 59, Copenhagen Univ. 59).
University Institute of Economics, Oslo, Norway.

Frohne, (Friedrich) Edmund; German railway engineer; b. 91; ed. Inst. of Technology, Dresden.
With Railway Directorate, Dresden 19-37; Oberreichsbahnrat 34-37; head of several cttees. of Reich Ministry of Transport; Divisional Pres. of New Construction Dept. of Railway Directorate, Hanover 38-45; Under-Sec., Ministry of Transport of Lower Saxony and Head of Construction Dept., Gen. Railway Administration 45-47; Exec. Dir. of Bizonal Transport Aug. 47-49; State Sec. Fed. Ministry of Transport 49-52; Pres. Board of Management, German Fed. Railways 52-57; Adviser to Swiss Railways 49-; mem. Research Board German Federal Railways; Prof. at Inst. of Technology, Brunswick; Dr. rer.pol.h.c. Univ. Cologne 57; Grosses Verdienstkreuz mit Stern 55.
Lerchesbergring 23, Frankfurt/Main, Germany.

Frondel, Clifford, PH.D., M.A.; American mineralogist; b. 07; ed. Mass. Inst. of Technology, Columbia Univ. and Colorado School of Mines.
Teaching Fellow, M.I.T. 37-39; Research Assoc. Harvard Univ. 39-42; Senior Physicist, U.S. War Dept. 42-43; Dir. of Research, Reeves Sound Laboratories 43-45; Assoc. Prof. of Mineralogy, Harvard Univ. 46-54, Prof. 54-; Pres. Mineralogical Society of America 56; Fellow A.A.A.S., and Geological Society America; Becke Medal, Mineralogical Society of Austria.
Publs. *Dana's System of Mineralogy* (co-editor), 2 vols., 43, 51, *Systematic Mineralogy of Uranium and Thorium* 58.
Department of Mineralogy, 12 Geological Museum, Oxford Street, Cambridge, Mass., U.S.A.

Frondizi, Arturo, D.IUR.; Argentine lawyer and politician; b. 08; ed. Buenos Aires Univ.
Formed a resistance movement as a student and imprisoned 30; in law practice 32-; mem. Metropolitan Convention Radical Party, Prof. Buenos Aires Univ. 32; Radical deputy 46; Pres. Parliamentary Radical Party 46-50; candidate for Vice-Presidency 52; Pres. Nat. Cttee. Radical Party 54; President of Argentina 58-.
Publs. *Petroleum and Politics* and numerous other works on economic and political matters.
Residencia Presidencial, Avenida Libertador General San Martín, Buenos Aires, Argentina.

Frost, Jep Lauesen; Danish lawyer; b. 94.
Police Attorney 20-22; Judicial Attorney 22-37; Judge in West Court of Appeal 37-47; Judge of the Supreme Court 47-.
Publs. *Medhjælperloven* 29, *Fogedforretninger* 31, *Erstatningsansvar for smitsom Kalvekastning* 41.
Sortedam Dossering 29, Copenhagen, Denmark.

Frost, Robert Lee, M.A., L.H.D., LITT.D.; American poet; b. 75; ed. Dartmouth Coll. and Harvard Univ.
Farmer 00-09; English Teacher Pinkerton Acad. Derry, N.H. 06-11; Teacher Psychology Plymouth State Normal School, N.H. 11-12; England 12-15; Prof. of English Amherst Coll. 16-20, 23-25 and 26-38; Poet in residence Univ. Michigan 21-23, Fellow in Letters 25-26; Associate Fellow Pierson Coll. Yale 33; Charles Eliot Norton Prof. of Poetry Harvard Univ. 36, Ralph Waldo Emerson Fellow 39-41, Fellow in American Civilization 41; Pulitzer Prize for poetry 24, 31, 37, 43, Loines Prize for poetry 31, Mark Twain Medal 37, Gold Medal American Acad. of Arts and Letters 38, Silver Medal Poetry Society, America 41; Fellowship of Acad. of American Poets 53; mem. Nat. Inst. Arts and Letters, American Acad. of Arts and Letters, American Philosophical Society, Int. P.E.N.; Resident Consultant in Humanities, Dartmouth Coll. 43-, Poetry Consultant Humanities, Dartmouth Coll. 43-, Poetry Consultant, Library of Congress 58-59, Hon. Consultant in Humanities 59-; Hon. D.Litt. (Durham, Oxford, Cambridge).
Publs. poems: *A Boy's Will* 13, *North of Boston* 14, *Mountain Interval* 16, *New Hampshire* 23, *West-running Brook* 28, *The Lovely Shall Be Choosers* 29, *Collected Poems* 30, 39, *The Lone Striker* 33, *A Further Range* 36, *From Snow to Snow* 36, *A Witness Tree* 43, *Steeple Bush* 47, *Complete Poems* 51.
35 Brewster Street, Cambridge, Mass., U.S.A.

Fruh, Eugen; Swiss painter and illustrator; b. 14; ed. Zürich School of Art and in Paris and Rome.
C. F. Meyer Foundation Fine Arts Prize 43.
Works include: *Die kleine Stadt* 41, *Pastorale d'été* 46, *La comédie et la musique* 47, *Capricci* 48, *Spanisches Gespräch* 51, *Notturno* 57; also murals and book illustrations.
Römergasse 9, Zürich, Switzerland.

Frumkin, Alexander Naumovich; Soviet scientist; b. 95; ed. Univ. of Odessa.
Prof. at Inst. of Education, Odessa 22; Prof. at Karpov Inst. of Physical Chemistry 22-46; read course of lectures on Colloidal Chemistry at Inst. of Wisconsin, U.S.A. 28-29; Academician 32; Dir. Inst. of Physical Chemistry of U.S.S.R. Acad. of Sciences 39-49; concurrently Head of the Chair of Electrical Chemistry at the Univ. of Moscow 30-; Dir. Inst. of Electrochemistry, U.S.S.R. Acad. of Sciences 58-; awarded Lenin Prize 31; 1st Stalin Prize 41; Lenin Order 45, etc.; mem. U.S.S.R. Acad. of Sciences 32, Polish Acad. of Sciences 45, Akad. Deutscher Naturforscher Leopoldina 56, corresp. mem. Deutscher Akad. Wiss, Berlin 56, All-Union Mendeleev Chemical Society, Dr.rer.nat. h.c. Tech. High School, Dresden 58.
Academy of Sciences, Moscow, U.S.S.R.

Fry, A. Ruth; British Quaker; b. 78.
Hon. Treas. Boer Home Industries 06; Chair. Russian Famine Relief Fund 21; Hon. Gen. Sec. Friends' Relief Cttee. which administered relief in nine European countries 14-24.
Publs. *From Campion to Lawes, A Quaker Adventure* 26, 43, *Memoir of Emily Hobhouse* 29, *Quaker Ways* 33, *John Bellers, Quaker, Economist and Social Reformer* 35,

The Whirlpool of War, Victories Without Violence 39, 52, 59, *Everyman's Affair, A Plea for a Sane Peace* 40, *Three Visits to Russia* 42, *Ruth's Gleanings: An Anthology* 43, and many pacifist pamphlets.
48 Clarendon Road, London, W.11, England.

Fry, Christopher; British dramatist; b. 07; ed. Bedford Modern School.
Actor, Citizen House, Bath 27; Teacher, Hazelwood Preparatory School 28-31; Dir. Tunbridge Wells Repertory Players 32-35; Dir. Oxford Repertory Players 40.
Publs. *The Boy with the Cart* 39, *The Firstborn* 46, *A Phoenix too Frequent* 46, *The Lady's Not for Burning* 49, *Thor, with Angels* 49, *Venus Observed* 50, *A Sleep of Prisoners* 51, *The Dark is Light Enough* 54; Trans. *Ring Round the Moon, The Lark* (Anouilh), *Tiger at the Gates, Duel of the Angels* (Giraudoux).
27 Blomfield Road, London, W.9, England.

Fry, Donald William, M.SC.; British physicist; b. 10; ed. King's Coll., London Univ.
Research Physicist, G.E.C. Research Laboratories 32-36; service with R.A.F. at Farnborough, Swanage and Malvern 36-49; joined staff of Atomic Energy Research Establishment 46, but remained in Malvern till 49; Head, General Physics Div. 50-, Chief Physicist 54-, Dep. Dir. 58-, A.E.R.E.; awarded Duddell Medal of the Physical Society 50; Fellow of the Physical Society; mem. Inst. of Electrical Engineers; mem. of the Inst. of Radio Engineers.
Publs. include numerous articles in scientific journals.
1 Kingston Close, Abingdon, Berkshire, England.

Fry, E. Maxwell, C.B.E., B.ARCH., F.R.I.B.A.; British architect; b. 99; ed. Liverpool Inst., and Liverpool Univ. School of Architecture.
Studied in Europe and New York; partner Adams, Thompson & Fry 27-34; with Prof. Walter Gropius 34-36; served R.E.'s 39-45; Town Planning Adviser to Resident Minister W. Africa 43-45; in partnership with Jane Drew (wife) since 45; a Senior Architect to Punjab Govt. Capital Project 51-54; now partner in Fry, Drew, Drake and Lasdun; work includes Impington Village Coll., Ibadan Univ. in Nigeria, Schools and Colls. for Gold Coast Govt., Flats and Houses at Harlow New Town, Chandigarh Capital Project in India.
Publs. *Fine Building* (with Jane B. Drew) 45, *Architecture for Children, Architecture in Humid Tropics.*
63 Gloucester Place, London, W.1, England.

Fry, Rev. Franklin C., A.B., D.D.; American ecclesiastic; b. 1900; ed. Hamilton Coll., Philadelphia Lutheran Seminary.
Ordained 25; Sec. United Lutheran Church of America Comm. on Evangelism 30-38; mem. Board of American Missions 34-42; mem. Exec. Board, United Lutheran Church 42-44, Pres. 45-; Pres. Lutheran World Relief, Inc.; mem. Exec. Cttee., Lutheran World Fed. 47-, Treas. 48-52, First Vice-Pres. 52, Pres. 57-; Dir. Wittenberg Coll. 34-38; Chair. Central and Exec. Cttees. World Council of Churches 54; Hon. D D., L.H.D., S.T.D., Th.D., Litt.D., LL.D., D.C.L., S.J.D.; Hon. Citizen of Korea 53; Grosses Verdienstkreuz, Fed. Rep. of Germany 53; Silberne Ehrenzeichen mit Stern, Austria 55.
Home: 57 Wellington Ave., New Rochelle, N.Y.; Office: 231 Madison Ave., New York, N.Y., U.S.A.

Fry, Sir Leslie Alfred Charles, K.C.M.G., O.B.E.; British diplomatist; b. 08; ed. Royal Mil. Coll. Sandhurst.
Commissioned 28, served with Gurkha Rifles; transferred to Indian Political Service 33; Under-Sec. External Affairs Dept., Govt. of India 41-44, Deputy Sec. 46-47; transferred to H.M. Foreign Service 47; Counsellor, Lisbon 51-53; Head Eastern Dept., Foreign Office 53-55; Minister to Hungary 55-59; ambassador to Indonesia 59-.
Hooley Lodge, Hooley, near Coulsdon, Surrey, England; and British Embassy, Djakarta, Indonesia.

Fry, Thornton Carl, A.M., PH.D.; American mathematician; b. 92; ed. Findlay Coll. and Wisconsin Univ.
Mathematics Instructor, Wisconsin Univ. 12-16; with Western Electric Co. 16-24; on staff of Bell Telephone Laboratories 24-56: Dir. mathematical research 40-44, switching research 44-47 and engineering 47-49, Asst. to Exec. Vice-Pres. 49-51, to Pres. 51-56; Vice-Pres. and Dir. Univac Engineering Division, Remington Rand 57-60; Vice-Pres. Research and Engineering Remington Rand Division of Sperry Rand Corpn. 60-; Fellow, American Physical Society, American Asscn. for Advancement of Science, American Inst. of Electrical Engineers, etc.; mem. Amer. Math. Society, Amer. Astronomical Society, etc.; Hon. D.Sc. Findlay Coll. 58.
Publs. *Elementary Differential Equations, Probability and its Engineering Uses*; numerous articles.
40 Fifth Avenue, New York, N.Y., U.S.A.

Frye, Richard Nelson, PH.D.; American orientalist; b. 20; ed. Univ. of Ill., Harvard Univ., and School of Oriental and African Studies, London.
Junior Fellow, Harvard 46-49; visiting scholar, Univ. of Teheran 51-52; Aga Khan Prof. of Iranian, Harvard 57-; Visiting Prof., Oriental Seminary, Frankfurt Univ. 58-59; assoc. editor *Central Asian Journal, Artibus Asiae*, and *Middle Eastern Affairs.*
Publs. *Notes on the early coinage of Transoxiana* 49, *History of the Nation of the Archers* 52, *Narshakhi, The History of Bikhara* 54, *Iran* 56.
546 Widener Library, Cambridge 38, Mass., U.S.A.

Fu Lien-chang; Chinese physician and surgeon; b. 95; ed. Tingchow Christian Institute of Medicine.
Joined Red Army as doctor 27; founded Central Hospital at Juichin and Central Red Medical Coll. 33; Dir. Medical Bureau at Yenan 40; Vice-Minister of Health 49-; Pres. Chinese Medical Asscn. 53; mem. of Council of Assocn. for Cultural Relations with Foreign Countries 54; Vice-Chair. Chinese People's Nat. Cttee. in Defence of Children.
Ministry of Public Health, Peking, China.

Fu Pao-shih; Chinese artist; b. 04; ed. Imperial Coll. of Fine Arts, Japan.
Prof. of Art in the Central University 35; formerly Prof. of Fine Arts and Head of Teaching Section in the Dept. of Chinese Painting, Nanking Normal Coll.; mem. Nat. Cttee. of Political Consultative Conference; mem. of Classical Arts Cttee. of Union of Chinese Artists; council mem. of Kiangsu Province Asscn. of Writers and Artists.
Publs. *A Chronology of Chinese Art, Chinese Artists on the Art of Painting, Chinese Portrait and Landscape Painting*, etc.
Union of Chinese Artists, Peking, China.

Fu Tso-yi; Chinese leader and administrator; b. 93; ed. Paoting Mil. Acad.
Gov. Suiyuan Province 31-37; C.-in-C. "Rebellion Suppression Forces", N. China 44-47; surrendered Peking to P.L.A. 48; joined the People's Govt. 49; represented Inner Mongolia at the First Nat. People's Congress 54; Minister of Water Conservancy; Vice-Chair. Council of Nat. Defence.
Ministry of Water Conservancy, Peking, China.

Fuchs, Sir Vivian Ernest, M.A., PH.D.; British geologist and explorer; b. 08; ed. St. John's Coll., Cambridge.
With Cambridge East Greenland Expedition 29, Cambridge Expedition to East African Lakes 30-32; Leader, Lake Rudolf Rift Valley Expedition 34-35; Leader, Lake Rukwa Expedition 37-38; served Second World War; Commdr. Falkland Islands Dependencies Survey (Antarctica) 47-50; Dir. Falkland Islands Dependencies Scientific Bureau 51-; Leader, Trans-Antarctic Expedition 55-58; mem. Council, Royal Geographical Soc. 58-; Founder's Gold Medal 51, Polar Medal 53, Clasp and Bar, Special Gold Medal 58 (Royal Geog. Soc.); Silver Medal (R.S.A.), Gold Medal (Royal Scottish Soc.);

Richthofen Gold Medal (Berlin Geog. Soc.), Kirchenpauer Gold Medal (Hamburg Geog. Soc.), Gold Medal (Paris Geog. Soc.) 58, Hubbard Gold Medal (American Nat. Geog. Soc.), Gold Medal (Royal Netherlands Geog. Soc.) 59, Hans Egede Medal (Royal Danish Geog. Soc.) 59; Hon. Dr. of Law (Edinburgh Univ.), Hon. D.Sc. (Durham Univ.) 58; Dr. h.c. (Cambridge Univ.) 59.
78 Barton Road, Cambridge, England.

Fuglsang-Damgaard, Hans, D.D.; Danish ecclesiastic; b. 90; ed. Copenhagen Univ.
Prof. of Theology 25; Dean of Copenhagen Cathedral 33; Bishop of Copenhagen and Primate of Denmark 34; mem. Cttee. of Fourteen, preparing World Council of Churches 38; Vice-Pres. World Council of Christian Education 47; mem. Publ. Board *Lutheran World Review* 48; mem. Central Cttee. World Council of Churches 48; Vice-Pres. The Mission to Lepers 49; Pres. Die Internationale Gesellschaft für Religionspsychologie 52; Chair. Church of Denmark Council on Inter-Church Relations 54; mem. Consultative Cttee. of Eleven for Co-operation of Churches of Europe 59; Hon. D.D. Sopron. Univ.
Publs. *Videnskabelig og Kristelig Livstydning* 25, *Pariserskolens Teologi* 30, *Religionspsykologi* 33, *Privatskriftemaalets Fornyelse* 33, *Oxford Gruppen* 36, *Land, Land, hør Herrens Ord* 40, *Gud er vor Tilflugt og Styrke* 41, *Taler ved Bispevielser* 42, *Fest og Alvor i Danmarks Kirke* 46, *Kirken og Tiden* 46, *The Problem of South Schleswig and the Christian Church* 46, *Gudsordet i Atomalderen* 47, *Der stander et Hus* 47, *Kirken og de Sociale Problemer* 56, *Kirken og Diakonien* 57, *Menighedsraadene og Folkekirken* 58.
Nørregade 11, Copenhagen K, Denmark.

Fujiyama, Aiichiro; Japanese businessman and politician; b. 97; ed. Keio Univ.
Pres. Dai Nippon Sugar Manufacturing Co. 34 and Nitto Chemical Industry 37-; Pres. Japan Air Lines 51, Adviser 53-; Pres. Japan and Tokyo Chambers of Commerce 51-57; Foreign Minister 57-60; mem. Council, Int. Chamber of Commerce 54-; Dir. Int. Telegraph and Telephone Co. 53-; Pres. Japan Fed. UNESCO Asscns. 51-; Pres. Advertising Fed. 53-; Pres. Society for Economic Co-operation in Asia 54-.
Publs. *Shacho gurashi Sanju-nen* 52, *Okyaku-shobai* 53, *Kuchibeni-kara kikansha-made* 53.
60 1-chome, Shiba Shirokane-Daimachi, Minato-ku, Tokyo, Japan.

Fulbright, James William, LL.B., M.A.; American senator; b. 05; ed. Univ. of Arkansas, Oxford Univ. and George Washington Univ.
Special Attorney Anti-Trust Div., U.S. Dept. of Justice 34-35; Instructor in Law, George Washington Univ. 35-36; Lecturer in Law Univ. of Arkansas 36-39; Pres. 39-41; mem. 78th Congress (43-45), 3rd District, Arkansas; U.S. Senator 45-; Chair. Senate Cttee. Foreign Relations 59-; Democrat.
Senate Office Building, Washington 25, D.C.; and Fayetteville, Ark., U.S.A.

Fullagar, Hon. Sir Wilfred Kelsham, K.B.E., B.A.' LL.M.; Australian judge; b. 92; ed. Haileybury Coll.' Ormond Coll., Melbourne Univ.
Called to the Bar 22; King's Counsel 33; lecturer in Law of Wrongs and Procedure, Melbourne Univ. 23-28, in Constitutional Law 43-45; Judge, Supreme Court of Victoria 45-50; Justice of the High Court of Australia 50-.
34 Sackville Street, Kew, Melbourne E.5, Victoria, Australia.

Fuller, Major-Gen. John Frederick Charles, C.B., C.B.E., D.S.O.; British soldier and author; b. 78; ed. Malvern Coll., Royal Mil. Coll. Sandhurst and Staff Coll. Camberley.
Gazetted 1st Batt. Oxfordshire Light Infantry 98; served South African War 99-02, First World War 14-18; Chief Gen. Staff Office, Tank Corps 16-18; Chief Instructor Staff Coll., Camberley 23-25; Personal Asst. to C.I.G.S. 26-27; Brigade Commdr. 28-30; mil. corresp. *Daily Mail*, Italo-Abyssinian War 35; mil. corresp. various papers, Spanish Civil War 36-39 and also during Second World War.
Publs. *Tanks in the Great War* 20, *Memoirs of an Unconventional Soldier* 36, *Armament and History* 46, *The Second World War* 48, and thirty other books.
Forest Gate, Crowborough, Sussex; and United Services Club, Pall Mall, London, S.W.1, England.

Fuller, Richard Buckminster, M.D.; American designer and architect; b. 95; ed. Milton Acad., Harvard Univ., Annapolis Naval Acad.
Asst. Export Man. Armour & Co. 19-21; Nat. act. Sales Man. Kelly-Springfield Truck Co. 22; Pres. Stockade Building System 22-27; Founder Pres. 4-D Co., Chicago 27-32; Founder, Dir. and Chief Engineer Dymaxion Corpn. 32-35; Asst. to Dir. of Research and Development, Phelps Dodge Corpn. 36-38; Technical Consultant *Fortune* magazine 38-40; Vice-Pres. and Chief Engineer, Dymaxion Co. Inc. 41-42; Chief, Mechanical Engineering Section, Board of Economic Warfare, Special Asst. to Dir. Foreign Economic Admin. 42-44; Chair. Dymaxion Dwelling Machines 44-46; Pres. Geodesics Inc. 54-; Synergetics Inc. 55-, Plydomes Inc. 57-; Prof. of Generalised Design Science Exploration, Southern Ill. Univ. 59-; Fellow and life mem. A.A.A.S.; hon. life mem. American Inst. of Architects; mem. Century Asscn. N.Y., Harvard Engineering Soc., American Soc. of Professional Geographers, N.Y. Architectural League, Soc. of Architectural Historians, etc.; American Inst. of Architects (N.Y.) Award of Merit 52, U.S. Marine Corps Award of Merit 54, Milan Triennale Gran Premio 54, 57, Centennial Award Mich. State Univ. 55, Gold Medal Scarab Nat. Architectural Soc. 58, Gold Medal awarded jointly by American Inst. of Architects (Philadelphia) and Franklin Inst. 60; Editor *Convoy* magazine 18-19, Editor and Publ. *Shelter* magazine 31-32; numerous lecture tours in America, Europe, Asia and Africa; inventor-discoverer of energetic-syngeretic geometry and of geodetic and tensegrity structures, including domes for U.S. Marine Corps and U.S. Navy, all D.E.W. Line Radomes 56, 145 foot diameter domes for Kaiser Aluminium Co. 57, 58 and 59, Union Tank Car Co. 384 foot domes 58-59, 200 foot "Golden Dome" Moscow Exhbn. 59, 277 foot dome for H.Q. of American Soc. of Metals (Cleveland, Ohio) 59, "Climatron" (St. Louis) 60 (in all over 1,000 geodesic domes in 21 countries).
Publ. *Nine Chains to the Moon* 38.
Michigan Building, Detroit, Mich.; 104-01 Metropolitan Avenue, Forest Hills 75, N.Y., U.S.A.

Fuller, Roy Broadbent; British solicitor and author; b. 12.
Asst. Solicitor, Woolwich Equitable Building Soc. 38, Solicitor 58; war service in Royal Navy 41-46; mem. Arts Council Poetry Panel 55-59; Chair. Building Societies Asscn. Legal Advisory Panel 58; mem. board Poetry Book Soc. 60; Fellow, Royal Soc. of Literature.
Publs. Verse: *The Middle of a War* 42, *A Lost Season* 44, *Epitaphs and Occasions* 49, *Counterparts* 54, *Brutus's Orchard* 57; Novels: *The Second Curtain* 53, *Fantasy and Fugue* 54, *Image of a Society* 56, *The Ruined Boys* 59; Edited: The Building Societies Acts.
37 Langton Way, London, S.E.3, England.

Fulton, Hon. Edmund Davie, P.C., Q.C., M.P.; Canadian lawyer and politician; b. 16; ed. Univ. of British Columbia and St. John's Coll., Oxford (Rhodes Scholar).
Called to Bar and admitted as solicitor 40; served in Europe with Seaforth Highlanders of Canada 40-45;

mem. House of Commons 45-; Pres. Young Progressive Conservatives of Canada 46-49; Minister of Justice and Attorney-Gen. 57-; and Acting Minister of Citizenship and Immigration June 57-58; Hon. Fellow American Bar Foundation 59; Q.C. July 57.
454 Laurier Avenue E, Ottawa, Ontario, Canada.

Fumasoli, Mario, DR. JUR.; Swiss diplomatist; b. 01; ed. Fribourg Univ. and in Germany.
Entered Fed. Political Dept. 25; Attaché Swiss Legation Istanbul 26, Sec. 29; later at The Hague, at Buenos Aires, and Rome where he was in charge of commercial affairs and then Counsellor in 39; Counsellor Madrid 40-48; Minister to Mexico 48-50; Minister to Argentina and Paraguay 50-57; Ambassador to Argentina 57; now Ambassador to Spain.
The Swiss Embassy, Calle Zurbano 25, Madrid, Spain.

Fumasoni-Biondi, H.E. Cardinal Pietro; Italian ecclesiastic; b. 72.
Ordained priest 97; Titular Archbishop of Doclea 16; Apostolic Del. in India 16, and in Japan 19; Sec. of the Sacred Congregation for Propaganda 21; Apostolic Del. to U.S.A. 22-33; created Cardinal by Pope Pius XI 33; Prefect Sacred Congregation De Propaganda Fide 33-; Grand Chancellor, Pontifical Urban Athenaeum "De Propaganda Fide"; mem. Sacred Congregations of the Holy Office, of the Consistory, for the Oriental Church, of Extraordinary Ecclesiastical Affairs and of Seminaries and Univs. of Study; mem. Pontifical Comm. for drafting Code of Oriental Canon Law.
(*Died, July* 1960)

Funston, George Keith; American executive; b. 10; ed. Sioux Falls High School, Trinity Coll., Hartford, Conn., and Harvard School of Business Admin.
Asst. to Vice-Pres. in Charge of Sales, American Radiator and Standard Sanitary Corpn. 35-38, Asst. to Treas. 38-40; Sales-Planning Dir., later Dir. of Purchases, Sylvania Electric Products, Inc. 40; War Production Board 41-44; Lieut.-Commdr. U.S. Navy 44-45; Pres. Trinity Coll., Hartford, Conn. 44-51; Pres. New York Stock Exchange 51-; Dir. Metropolitan Life Insurance Co.; has 14 Hon. degrees from American univs.
Home: Vineyard Lane, Greenwich, Conn.; Office: New York Stock Exchange, 11 Wall Street, New York 5, N.Y., U.S.A.

Furcolo, Foster, B.A., LL.B.; American lawyer and state official; b. 11; ed. Yale Univ. and Law School.
Admitted to Massachusetts Bar 37; mem. 81st Congress, 2nd Massachusetts District 48-52; State Treas. and Receiver-Gen., Massachusetts 52-54; Governor of Massachusetts 57-; mem. Massachusetts and Hampden County Bar Asscns.; Order of Polonia Restituta, Star of Solidarity (Italy); Hon. M.Sc. (New Bedford Inst. of Technology), Hon. LL.D. (Boston Univ.), Hon. Dr. of Humanities (American Int. Coll., Springfield), etc.; Democratic.
Longmeadow, Mass., U.S.A.

Furler, Hans; German politician and lawyer; b. 04; ed. Univs. of Freiburg, Berlin and Heidelberg.
Lecturer at Technical High School, Karlsruhe 30-40; Prof. of Law Univ. of Freiburg 40-; mem. Bundestag 53-57 and 57-, and Chair. of Foreign Relations Cttee.; Pres. Parlty. Cttee. for the Common Market and Euratom 56-57; specialist on problems of European integration mem. E.C.S.C. Common Assembly 55-58, Pres. 56-58; mem. Consultative Assembly, Council of Europe 57-; Vice-Pres. European Parliament 58-60, Pres. 60-; Pres. German Council of European Movement 58-; Grand Cross of Order of Merit of the Italian Republic.
Publs. include various legal works.
Hauptstrasse, Oberkirche, Baden, Germany.

Furlonge, Geoffrey Warren, C.M.G., O.B.E., M.A.; British diplomatist; b. 03; ed. St. Paul's School, Emmanuel Coll., Cambridge.
Entered Levant Consular Service 26; served in French Morocco 28-31, Saudi Arabia 31-34, Levant States 34-36; served with H.M. Forces during Second World War as Political Officer for the Lebanon, and later Political Adviser to H.M. Minister in Syria and Lebanon; Imperial Defence Coll. Course 47; Foreign Office 48-51, Head of Eastern Dept. 49-51; Minister, later becoming Ambassador, to Jordan 52-54; Minister to Bulgaria 54-56; Ambassador to Ethiopia 56-59; retd. 60.
c/o Foreign Office, London, S.W.1.

Furnas, Clifford Cook, B.S., PH.D.; American scientist and author; b. 1900; ed. Purdue Univ. and Univ. of Michigan.
With U.S. Bureau of Mines 26-31; Assoc. Prof. Yale Univ. 31-42; Technical Aide, Nat. Defence Research Cttee. 41-43; Dir. of Research, Curtiss-Wright Corpn. Research Laboratory 42-46; Dir. Cornell Aeronautical Laboratory 46-54; Chancellor, Univ. of Buffalo 54-, granted leave of absence to assume post of Asst. Sec. of Defence for Research and Development 55-; resumed post Chancellor, Univ. of Buffalo 57; Chair. Air Naval Development Board 56; mem. Nat. Advisory Cttee. on Aeronautics 56-57; mem. Defense Science Board 57-; D.Eng. h.c. Purdue Univ. 46, Univ. of Mich. 57; D.IUR. Alfred Univ. 58.
Publs. *America's Tomorrow* 32, *The Next Hundred Years* 36, *The Storehouse of Civilisation* 39; Editor: *Roger's Manual of Industrial Chemistry* 42, *Industrial Research—Its Organisation and Management* 48.
651 Le Brun Road, Buffalo 26, N.Y., U.S.A.

Furniss, Edgar Stephenson, B.A., PH.D., LL.D., LITT.D.; American university administrator; b. 90; ed. Coe Coll., Yale Univ., Lehigh Univ., Princeton Univ.
Instructor American Univ. Beirut Syria 11-14; Instructor, Yale Univ. 16-18; Asst. Prof. Carleton Coll. 18-19; Asst. Prof., Assoc. Prof. and Prof. of Social and Political Science, Yale Univ.; Dean, Graduate School, Yale Univ. 30-50, Provost 37-; Dir. Univ. Press 45-50; Editorial Board *Yale Review* 40-51; mem. American Acad. of Arts and Sciences, American Economic Acad., American Political Science Asscn.
Publs. *Position of a Laborer in a System of Nationalisation* 20, *Foreign Exchange* 22, *Labor Problems* (with L. R. Guild) 25, *Elementary Economics* 26, *Economics* 37.
Yale University, New Haven, Conn., U.S.A.

Furtseva, Ekaterina Alexeyevna (Mme Nikolai P. Firyubin); Soviet politician; b. 10; ed. Leningrad (Higher Academic Course for the Civil Air Fleet), and Moscow Inst. of Chemical Technology.
Joined Communist Party 30; exec. work in Young Communist League 30-37; Sec. Frunze District Cttee. of C.P. 42-50; Second Sec., Moscow City Cttee. of C.P.S.U. 50-52, 1st Sec. 54-56; alt. mem. Cen. Cttee. C.P.S.U. 52-56, mem. 56-, Sec. 57-60; alt. mem. Presidium of Cen. Cttee. C.P.S.U. 56-57, mem. 57-; Minister of Culture 60-; Dep. to Supreme Soviet; awarded Order of Lenin, Order of the Red Banner of Labour, Badge of Honour, and other decorations.
Ministry of Culture, Moscow, U.S.S.R.

Furukaki, Pierre Tetsuro, LL.D.; Japanese journalist and broadcasting official; b. 1900; ed. Lyons Univ.
With L.N., Geneva 24-29; Chief European and American Section *Asahi* Newspapers 37, Editorial Writer 39, Dir. 43; mem. House of Peers 46; Gen. Man. Dir. Nippon Hoso Kyokai (Japanese Broadcasting Corpn.) 46-49, Pres. 49-56; Ambassador to France 57-.
Publs. *Mandate System of the League of Nations* (in French) 23, *League of Nations and World Peace* (in Japanese) 25, *On International Arbitration* (in French) 28, *London Melancholy* (in Japanese) 37, *La Fenêtre de Tokio* (in English and Japanese) 54, *Pink Handkerchief*

(Poems in English and Japanese) 54, *Vol de Nuit* (Poems in English, French and Japanese) 55.
316 6-chome, Kamiosaki, Shinagawa-ku, Tokyo, Japan; and Japanese Embassy, Paris, France.

Fuson, Reynold Clayton, M.A., D.SC., PH.D.; American chemist; b. 95; ed. Montana State Univ., Univ. of Calif., Univ. of Minnesota.
Nat. Research Fellow, Harvard Univ. 24-26, Instructor 26-27; Assoc. in Chemistry, Univ. of Illinois 27-28, Asst. Prof. 28-30, Assoc. Prof. 30-32, Prof. of Organic Chemistry 32-; Prof. of Chemistry, the Rice Inst. 47-48; mem. Nat. Acad. of Sciences; awarded William H. Nichols Medal 53.
Publs. *A Brief Course in Organic Chemistry* (with others) 41, *Advanced Organic Chemistry* 50, *Organic Chemistry* (with H. R. Snyder) 55, *The Systematic Identification of Organic Compounds* (with others) 56.
1207 West Oregon Street, Urbana, Illinois, U.S.A.

Fussell, Edward Coldham, C.M.G.; New Zealand banker; b. 01; ed. King's Coll. Auckland and Victoria Univ. Coll. Wellington.
Joined Nat. Bank of New Zealand Ltd. 19, Head Office 30; represented Associated Banks at Monetary Comm. 34; joined Reserve Bank 54, Asst. to Govs. 39, Deputy Gov. 41-48, Gov. 48-; mem. Senate New Zealand Univ.
4 Homewood Crescent, Wellington, New Zealand.

Fysh, Sir Wilmot Hudson, K.B.E., D.F.C., F.R.G.S. (Austr.), F.R.AE.S., M.INST.T.; Australian air transport executive; b. 95; ed. Geelong Grammar School.
Lieut. No. 1 Squadron, Australian Flying Corps in First World War; surveyed original trans-Australia air route from Longreach to Darwin (with Lieut. P. J. McGuinness) 19; one of the founders of Qantas Ltd. 20; pilot of first official air-mail service in Queensland and Eastern Australia 22; Man. Dir. Qantas Ltd. (later Qantas Empire Airways Ltd.) 23-47; Chair. and Man. Dir. Qantas Empire Airways Ltd. 47-55; currently Chair. Qantas Empire Airways Ltd., Qantas Wentworth Holdings Ltd.; Vice-Chair. Tasman Empire Airways Ltd.; mem. Exec. Cttee. Int. Air Transport Asscn.; Dep. Chair. Australian Nat. Travel Asscn.; Pres. Australian Air League.
Publ. *Taming the North* 33.
Qantas Empire Airways Ltd., Qantas House, 70 Hunter Street, Sydney, Australia.

Fyzee, Asaf Ali Asghar, M.A., LL.B., Bar-at-Law; Indian lawyer and diplomat; b. 99; ed. St. Xavier's Coll., Bombay, and St. John's Coll., Cambridge.
Hon. Sec. Islamic Research Asscn.; Pres. Anjuman Taraqqi-e-Urdu; Principal, Govt. Law Coll., Bombay 38-47; mem. Public Service Comm., Bombay 47-49; Ambassador to Egypt 49-51; mem. U.P.S.C. 52-57; Vice-Chancellor, Jammu and Kashmir Univ. 57-58.
Publs. *Introduction to Muhammadan Laws* 31, *Ismaili Law of Wills* 33, *Islamic Culture* 44, *Outlines of Muhammadan Law* 49, and about forty papers on Law and Islamic subjects.
Srinagar, Kashmir, India.

G

Gaay Fortman, Wilhelm Friedrich de, DR.JUR.; Netherlands university professor and politician; b.11; ed. Free (Protestant) Univ. of Amsterdam.
Served in Ministry of Economic Affairs 34-38, of Social Affairs 38-47; Prof. of Civil and Labour Law, Free (Protestant) Univ. of Amsterdam 47-; mem. Social and Economic Council; Chamberlain of H.M. the Queen; mem. Netherlands Del. to U.N. Gen. Assembly 54-57; Knight Order of the Netherlands Lion.
Zuidwerfplein 7, The Hague, Netherlands.

Gabel, Father Emiel, Licencié en Théologie; French priest and journalist; b. 08; ed. Catholic Univ., Louvain, and Faculty of Catholic Theology, Strasbourg Univ.
Took vows 31; ordained Priest 34; Prof. of Theology Lormoy 34-43; Editorial Dir. of La Maison de la Bonne Presse 43-49; Editor-in-Chief of *La Croix* 49-57; Pres. of Permanent Comm. of Editors of Catholic Journals 50-; mem. of bureau of Int. Union of Catholic Press; mem. Permanent Comm. of the Semaines Sociales; Union Int. d'Etudes Sociales.
22 Cours Albert Ier, Paris 8e, France.

Gabin, Jean (*pseudonym* of Jean-Alexis Moncorgé); French actor; b. 04.
Fmr. labourer and delivery boy; began stage career at Folies Bergères; film debut in *Chacun sa Chance* 30; films include *Gloria, Coeur de Lilas* 31, *Adieu les Beaux Jours, Le Tunnel* 33, *Maria Chapdelaine* 34, *La Bandera* 35, *Pépé le Moko* and *Le Messager* 37, *Le Quai des Brumes* and *La Bête Humaine* 38, *Le Jour se lève* 39, *Moontide* 42, *The Impostor* 43, *Martin Roumagnac* 46, *Au-delà des Grilles* 48, *La Marie du Port* 50, *La Traversée de Paris, French Can Can, Le sang et la tête, Crime et Châtiment, Sans douleur, The Possessors, Ne Touchez Pas Au Grisbi, Le Rouge est Mis, Les Grandes Familles.*
45 boulevard Edgar Nortier, Neuilly-sur-Seine, France.

Gabo, Naum; Russian-born American sculptor; b. 90; ed. Munich, Paris and Oslo.
Returned to Russia 17; left Russia 21, lived Berlin 21-32, Paris 32-36, England 36-46, U.S.A. 46-; rep. at numerous exhibitions, including the Brussels Int. Exhibition 58, and Coolsingel, Rotterdam.
Middlebury, Conn., U.S.A.

Gabor, Dennis, DR.(ING.), F.INST.P., M.I.E.E., F.R.S.; British electrical engineer; b. 1900; ed. Technical Univ., Budapest, and Technische Hochschule, Charlottenburg.
Research engineer in German Research Asscn. of High Voltage Plants 26-27; Siemens and Halske, Berlin-Siemensstadt 27-33; British Thomson Houston Co. Research Lab., Rugby 34-48; Reader in Electronics, Imperial Coll. of Science and Technology, Dept. of Electrical Engineering 49-58; Prof. Applied Electron Physics Univ. of London and Imperial Coll. 58-; Dudell Premium of Inst. of Electrical Engineers 45, Chair. of Applied Electron Physics 58.
Publs. include about sixty papers in high-speed oscillography of transients, gas discharges and plasmas, electron optics and electron microscopy, physical optics (diffraction and interference microscopes), communication theory and communication techniques (television).
79 Queens Gate, London, S.W.7, England.

Gabrici, Ettore; Italian archæologist; b. 68.
Inspector Florence Archæological Museum 02, Naples Museum 09, Villa Giulia Museum Rome 10; Dir. Palermo Nat. Museum 14; Supt. of excavations in the provinces of Palermo, Trapani, Girgenti 15; Prof. of Archæology, Palermo Univ. 27; Fellow Nat. Acads. of Lincei, Naples, Palermo; Hon. Fellow Royal Numismatic Society of London; Pres. of the Comm. for the Preservation of Natural Beauty in the Province of Palermo 47.
Publs. *Coins of Himera* 94, *Cuma* 12, *Sanctuary of Malophoros at Selinos* 27, *Bronze Coinage in Ancient Sicily* 27, *Lo Steri di Palermo e le sue pitture* (with E. Levi) 33, *Per la storia dell'architettura dorica in Sicilia* 35, *La monetazione di Augusto* 38, *Ad res gestas Augusti commentarius de re nummaria* (*Acta Divi Augusti Pars prior*) 46, *L'Ercole di Lisippo a Taranto* 46, *Tecnica e cronologia delle monete greche* 51, *Studi archeologici selinuntini* 56, *Probleme di Numismatica Greca* 59, etc.
Piazza Bologni 20, Palermo, Italy.

Gabriel, The Right Rev. Mgr. Johannes, DR. THEOL.; Austrian university professor; b. 96; ed. Univ. of Vienna.
Ordained priest 18; Chaplain 18-21; teacher 21; Asst. Prof. of Old Testament and Semitic Languages 27; Extraordinary Prof. Univ. of Vienna 34, Prof. 35-, Dean Theological Faculty 46-47, 52-53, 58-59, Rector Magnificus of Univ. of Vienna 50-51; Adviser to Papal Biblical Comm.; Officier de la Légion d'Honneur (France); Grand Silver Order for service to Austria.
Publs. *Zorobabel. Ein Beitrag zur Geschichte des Judentums nach dem Exil* 27, *Wo lag der biblische Sinai* 30, *Die soziale Gesetzgebung im Alten Testament* 30, *Das alttestamentliche Hohepriestertum* 33, *Ist das Alte Testament Gottes Wort?* 46, *Die Todesstrafe im Alten Testament, Die Kainitengenealogoie* (Gn 4, 17-24).
Gerlgasse 19, Vienna III, Austria.

Gabriel, Ralph Henry, PH.D.; American historian; b. 90; ed. Yale Univ.
Mem. staff Yale Univ. 15 and Prof. 28-58; mem. staff U.S. War Dept. School of Military Government 43-46; mem. American Historical Asscn.; mem. Newcomen Society; Visiting Prof. of Sydney Australia 46; Prof. American History Cambridge Univ. 51-52, Prof. of American Civilisation, American University 58-; U.S. del. at Tenth Session of UNESCO 58; mem. of U.S. Nat. Commission for UNESCO; Editor *Pageant of America* (15 vols.) 24-29; Joint-Editor *The American Mind* 37; Editor Library of Congress Series in American Civilisation.
Publs. *Evolution of Long Island* 22, *Toilers of Land and Sea* 26, *Lure of the Frontier* 29, *The Course of American Democratic Thought* 40, 59, *Religion and Learning at Yale* 58.
3896 Porter St. N.W., Washington 16, D.C., U.S.A.

Gabriel-Robinet, Louis; French journalist; b. 09; Licencié en droit, Licencié ès-lettres.
Advocate at Court of Appeal, Paris 32; Reporter *Echo de Paris* 34; Chief Editor *Figaro*; Vice-Pres. Société des Gens de Lettres de France; Officier de la Légion d'Honneur.
Publs. *Le Blocus à travers les âges* 43, *Le Diable, sa vie, son œuvre* 44, *Bras de Fer* 45.
26 rue Guynemer, Paris 6e, France.

Gadd, Cyril John; British antiquarian; b. 93; ed. King Edward VI School, Bath, and Brasenose Coll. Oxford.
British Museum excavations, Ur 23-24, Alalakh 46, Nimrud 52; Keeper Dept. of Egyptian and Assyrian Antiquities, British Museum 48-55; Prof. of Ancient Semitic Languages and Civilisations, Univ. of London 55-60; Hon. D.Litt. (Oxford).
Publs. *The Early Dynasties of Sumer and Akkad* 21,

Cuneiform Texts 21-31, *The Fall of Nineveh* 23, *A Sumerian Reading Book* 24, *History and Monuments of Ur* 29, *Stones of Assyria* 36, *Ideas of Divine Rule* 48.
221 Rosendale Road, London, S.E.21, England.

Gadda Conti, Piero, LL.D.; Italian writer; b. 02; ed. Pavia Univ.
Novelist and journalist; Italian Literary Prize-winner 30.
Publs. *L'Entusiastica Estate* 24, *Liuba* 26, *Verdemare* 27, *Mozzo* 30, *A Gonfie Vele* 31, *Gagliarda* 32, *Orchidea* 34, *Festa da Ballo* 37, *Nuvola* 38, *Moti del Cuore* 40, *Vocazione Mediterranea* 40, *Incomparabile Italia* 47, *Beati Regni* 54, *Vita e melodie di Giacomo Puccini* 55, *Adamira* 56, *Vanterie Adolescenti* 60; plays: *La Veste d'Oro* 24, *Dulcinea* 27.
Piazza Castello 20, Milan, Italy.

Gaddum, John Henry, SC.D., M.R.C.S., L.R.C.P., F.R.S.; British medical research scientist; b. 1900; ed. Cambridge Univ. and University Coll. Hospital London.
Joined staff of Wellcome Laboratories 25; Nat. Inst. for Medical Research 27; Prof. of Pharmacology, Cairo 34, London 35, Edinburgh 42; Dir. Inst. of Animal Physiology 58-.
Publs. *Gefässerweiternde Stoffe der Gewebe* 36, *Pharmacology* 42.
Babraham Hall, Cambridge, England.

Gadgil, Narhar Vishnu, B.A., LL.B., M.L.A.; Indian politician; b. 96; ed. Neemuch, Bombay, Baroda, and Poona.
Called to Bar, Poona 20; Sec. Poona District Congress Cttee. 21-32, All-India Congress Cttee. 26-32; Pres. Maharashta Provincial Congress Cttee. 31; Vice-Pres. Bombay Presidency Youth League 28-32; Pres. Poona Youth League 28-32; mem. Poona Municipality 28-32; Pres. G.I.P. Workers' Union, Poona 30-; returned to Legislative Assembly from Central Division, Bombay Presidency, as Congress candidate 35; fmr. Whip and Sec. of Congress Party; imprisoned several times in connection with Satyagraha; Minister of Works, Mines, and Power Aug. 47-Dec. 50; Minister of Works, Production and Supply Dec. 50-52; mem. Parl. 52-57; Vice-Chair. State Bank of India 57-58; Governor of Punjab 58-.
Raj Bhavan, Chandigarh, Punjab, India.

Gadsby, Edward N., B.A., J.D.; American lawyer; b. 1900; ed. Amherst Coll. and New York Univ. Law School.
With law firm of Mudge, Stern, Williams and Tucker, New York 29-37; law practice in North Adams, Mass. 37-47; Commr. Mass. Dept. of Public Utilities 47-52, Chair. 47-49, Gen. Counsel 52-57; mem. law firm Sullivan & Worcester, Boston 56-57; Chair. Securities and Exchange Comm. 58-; Hon. M.A. (Amherst Coll.); Dr. Pub. Admin. (Suffolk Univ.); Republican.
4000 Massachusetts Avenue, Washington 16, D.C., U.S.A.

Gage, Sir Berkeley Everard Foley, K.C.M.G.; British diplomatist; b. 04; ed. Eton Coll. and Trinity Coll., Cambridge.
Entered Foreign Office 28; Private Sec. to Under-Sec. of State 34; served Peking 35-38, Foreign Office 38-41, Chungking 41-44; mem. British Del. Dumbarton Oaks 44; Adviser to British Del. San Francisco Conf. April-June 45; served The Hague 47-50; Consul-Gen., Chicago 50-53; Ambassador to Thailand 53-57; Ambassador to Peru 58-.
c/o Foreign Office, London, S.W.1.

Gaggero, Sir George, Kt., O.B.E., J.P.; British industrialist; b. 97; ed. Gibraltar, Germany and England.
Chair. M. H. Bland & Co. Ltd., Bland Line Ltd., Bland (Morocco), S.A., G. H. Fernau & Co. Ltd., Thomas Mosley & Co. Ltd., Gibraltar Airways Ltd., Stevedoring & Cargo Handling Co. Ltd., and The Rock Hotel Co. Ltd.; Dir. Gibraltar Transporters Ltd., Mackintosh & Co. (Gibraltar) Ltd.; Swedish Consul-Gen. at Gibraltar 39-; public positions held include Dir. Gibraltar Chamber of Commerce 18-22 and Pres. Employers Fed. 25-40; unofficial mem. Executive Council 24-30, 36-43; Fellow R.S.A., Chevalier (First Class) Royal Swedish Order of Vasa.
75 Prince Edward's Road, Gibraltar.

Gagnon, Wilfrid; Canadian industrialist; b. 98; ed. Notre Dame Collegiate Inst. and Coll. St. Marie Montreal.
Min. of Commerce and Industry Quebec Govt. June-Aug. 36; Dir. Canadian Nat. Railways 36-; Pres. Wilfrid Gagnon Ltd., Shoe Manufacturers; Pres. Aird and Sons Ltd., Dir. Dominion Commercial Travellers' Asscn. 36; Pres. Shoe Manufacturers' Asscn. of Canada 35; mem. Canadian Manufacturers' Asscn., Chamber of Commerce and Board of Trade.
285 Outremont Avenue, Outremont, Quebec, Canada.

Gaidai, Zoya Mikhailovna; Soviet singer; b. 02; ed. Kiev Musical Drama Inst. until 27.
Kiev Shevchenko Opera House 28-; People's Artist of the U.S.S.R.; Stalin prizewinner; awarded Order of the Red Banner of Labour (twice).
Opera House, Kiev, Ukraine, U.S.S.R.

Gaillard, Felix, D.IUR.; French politician; b. 19; ed. Ecole Libre des Sciences Politiques.
Inspector of Finances 43; Deputy to Nat. Assembly from La Charente 46-; Under-Sec. for Economic Affairs 46-47; Sec. d'Etat à la Présidence du Conseil 51 and 53; Sec. d'Etat aux Finances 52; Prime Minister 57-58; del. to European Assembly 49, Pres. del. Brussels Conf. 55; mem. Council for Scientific and Technical Research 55; Pres. Comm. de l'Economie Gén. et du Financement du Plan 56; Minister of Finance and Economics 57; Pres. Républican Radical et Radical-Socialiste.
22 ave. Foch, Paris 18e, France.

Gaing, Ngwe; Burmese painter; b. *circa* 12; ed. Buddhist monastery, and vernacular school in Tavoy.
Apprenticed to goldsmith; later bus driver, stage-hand; became pupil of Rangoon artist; now leading painter of Burmese scenes; works include village, market and temple scenes and portraits of Burmese celebrities.
Phayre Street (Railway Block), Rangoon, Burma.

Gainza Paz, Alberto; Argentine journalist; b. 99; ed. Nat. Univ. of Buenos Aires (graduated from its Law School).
Editor *La Prensa*, Buenos Aires, which he joined in 33; Dr. h.c. of Columbia Univ. New York and Northwestern Univ. Ill.
Calle Villanueva 1324, Buenos Aires, Argentina.

Gair, Hon. Vincent Clair; Australian politician.
Mem. Legislative Assembly since 32; apptd. Sec. Parl. Labour Party 35; Deputy Speaker and Chair. of Cttees. Legislative Assembly 41; Sec. for Mines, Queensland 42-44; Sec. for Labour and Industry 44-50; Treas. 50-52; Deputy Premier 47-52; Premier, Chief Sec. and Vice-Pres. of Exec. Council of Queensland 52-57.
Brisbane, Queensland, Australia.

Gairdner, Lieut.-General Sir Charles Henry, K.C.M.G., K.C.V.O., K.B.E., C.B., K.G.ST.J.; British administrator; b. 98; ed. Repton and Royal Mil. Acad., Woolwich.
Gazetted 2nd Lieut., Royal Artillery 16; served in France and Flanders; transferred to 10th Royal Hussars 26, Major 31, Lieut.-Col. 37, Col. 40, Major-Gen. 42, Lieut.-Gen. 44; commd. 10th Royal Hussars 37-40; Gen. Staff Officer, 1st Grade, 7th Armoured Div. 40-41; Deputy Dir. of Plans, Middle East 41; G.O.C. 6th Armoured Div. 42; Chief of Gen. Staff, N. Africa 43; Major-Gen. Armoured Fighting Vehicles, India 44; Personal Rep. of Prime Minister of U.K. in Far East 45-48; retd. 48; Gov. of Western Australia 51-; Hon. D.Litt. (W. Australia).
Government House, Perth, Western Australia.

Gaiser, Gerd, DR. PHIL.; German writer; b. 08; ed. Evangelical Theological Seminaries at Schöntal and Urach, art acads. at Stuttgart and Königsberg and Univ. of Tübingen.

Studied painting and the history of art; served German Air Force in Second World War; Fontane Prize of City of Berlin 51, Literature Prize of Bavarian Fine Arts Acad. 55; mem. Acad. of Arts, Berlin.

Publs. *Zwischenland* (short stories) 49, *Eine Stimme hebt an* 50, *Das Schiff im Berg* 53, *Die Sterbende Jagd* 54, *Einmal und Oft* 56, *Schlussball* 57, *Sizilianische Notizen* 59, *Gib acht in Domokosch* 59.

Negelerstr. 47, Reutlingen, Württemburg, Germany.

Gaither, H. Rowan, Jr., A.B., LL.B.; American businessman; b. 09; ed. Univ. of California.

Admitted to California Bar 33; Asst. to Gen. Counsel Farm Credit Admin., Washington 33-36; Partner Cooley, Crowley & Gaither and predecessor firms 36-53; Lecturer, Univ. of Calif. School of Law 41-42; Asst. Dir. Radiation Laboratory, Mass. Inst. of Technology 42-45; Consultant Nat. Defence Research Cttee. 42; Chair. of Board, Rand Corpn. 48-; Dir. Study for the Ford Foundation 49-50, Assoc. Dir. 51-53, Pres. and Trustee 53-56, Chairman 56-; Dir. Pacific Nat. Bank 46-, Chair. 53; Dir. Chromatic Television Laboratories Inc.; mem. American and Californian Bar Asscns., American Acad. of Arts and Letters; Presidential Certificate of Merit; Order of the Coif.

129 E. 64th Street, New York, N.Y., U.S.A.

Gaitskell, Rt. Hon. Hugh Todd Naylor, P.C., C.B.E.; British economist and politician; b. 06; ed. Winchester and New Coll., Oxford.

Rockefeller Fellow 33-34; Head of Dept. of Pol. Econ., Univ. Coll., London; Reader in Pol. Econ., Univ. of London 38; Principal Private Sec. to Minister of Econ. Warfare 40-42; Principal Asst. Sec. Board of Trade 42-45; M.P. (Labour) for South Leeds 45-; Parl. Sec. Minister of Fuel and Power 46-47; Minister of Fuel and Power Oct. 47-Feb. 50; Minister of State for Economic Affairs 50; Chancellor of the Exchequer 50-51; Leader of the Opposition 55-; Hon. D.C.L. Oxon.

Publs. *Chartism* 29, *Money and Everyday Life* 39, *Challenge of Co-existence* 56.

House of Commons, London, S.W.1, England.

Gajendragadkar, Pralhad Balacharya, M.A., LL.B.; Indian judge; b. 01; ed. Karnatak Coll., Dharwar, Deccan Coll., Poona, Law Coll., Poona, and Univ. of Bombay.

Joined the Appellate Side Bar 26; Ed. *Hindu Law Quarterly*; Sir Lallubhai Shah Lecturer, Bombay Univ., on Hindu Law of Adoption 50; Chair. Bank Award Comm. 55; Additional Judge of the Bombay High Court 45-47, and Permanent Judge 47-57; Judge, Supreme Court of India 57-; Pres. S.P. Mandali, Poona; Pres. Swastik League, Bombay; Pres. General Education Society, Bombay.

Publs. Sanskrit Text of Nanda Pandit's *Dattaka Mimamsa* and its English translation.

11 Tughlak Road, New Delhi, 2, India.

Gajewski, Stanislaw; Polish lawyer and diplomatist; b. 12; ed. Univ. of Warsaw.

Entered diplomatic service 45; served Prague 45-48; Chief of Dept., Ministry of Foreign Affairs 48-53; Del. to Neutral Nations Repatriation Comm., Korea 53-54; Ambassador to France 54-; Commdr. *Polonia Restituta*.

57 rue St. Dominique, Paris 7e, France.

Galanis, Demetrius; Greek banker; b. 99; ed. Univs. of Athens and Berlin.

Entered Commercial Bank of Greece 16, Manager of various branches, Joint Manager Piraeus Branch 39, Manager Economic Research Dept. and Inspector of Bank's foreign branches 44; Minister of Nat. Economy 45; mem. Board of Dirs. Cttee. for Reconstruction in Greece 48; Vice-Pres. Board of Dirs. Public Power Corpn. 50-; Minister of Supply 52; Gen. Manager, Economic Development Financing Organisation 54; Deputy Gov. Bank of Greece 55-.

Patr. Joachim 25, Athens, Greece.

Galbraith, J. Kenneth, B.S., M.S., PH.D.; American economist; b. 08; ed. Toronto, California and Cambridge (England) Univs.

Research fellow, California Univ. 31-34; Instructor, Harvard Univ. 34-39; Lecturer 48-49, Prof. of Economics 49-; Asst. Prof., Princeton Univ. 39-42; with Office of Price Admin. 41-43; Fellow, American Acad. of Arts and Sciences; Freedom Medal 46.

Publs. *Theory of Price Control, American Capitalism* 52, *The Great Crash, Economics and the Art of Controversy* 55, *The Affluent Society* 58, *Journey to Poland and Yugoslavia* 59; various reports.

Department of Economics, Harvard University, Cambridge, Mass., U.S.A.

Galbraith, Vivian Hunter, M.A., F.B.A.; British historian; b. 89; ed. Highgate School, Manchester Univ., and Balliol Coll. Oxford.

Asst. Lecturer Manchester Univ. 20-21; Asst. Keeper Public Records 21-28; Fellow and Tutor in Modern History Balliol Coll. and Univ. Reader in Diplomatic History 28-37; Prof. History, Edinburgh Univ. 37-44, London Univ. 44-47; Dir. Inst. Hist. Research 44-47; Regius Prof. of Modern History Oxford Univ. 47-57; mem. Royal Comm. Ancient and Hist. Monuments England and Scotland; Hon. D. Litt. (Belfast and Manchester).

Publs. *Anonimalle Chronicle of St. Mary's Abbey York* 27, *Intro. to use of the Public Records* 34, *Literacy of Medieval English Kings* 35, *St. Albans Chronicle 1406-1420* 37, *Roger Wendover and Matthew Paris* 44, *Studies in the Public Records* 48, *Herefordshire Domesday* 50, *Historical Research in Medieval England* 51.

Oriel College, Oxford, England.

Gale, Bo Khin Maung, B.A.; Burmese politician; b. 12; ed. Rangoon Univ.

Teacher until 42 when he entered politics in the underground movement; joined B.I.A. as Major and served in Resistance in Thayetmyo during Japanese régime; one of founders of Burmese Socialist Party; served on various cttees. and on Kawthulay Boundary Comm. and Regional Autonomy Comm.; mem. Burmese Goodwill Mission to U.K. 47; Del. to I.T.O. Conf., Havana 47; mem. Burmese Parl. 47-, elected from Theinbyu (North) Constituency 51-; fmr. Parl. Private Sec. to Minister of Finance; Minister of Forests and Agriculture 50-52; Minister for Home Affairs 52-56, for Finance and Revenue 56-58.

2 Windermere Park, Rangoon, Burma.

Gale, General Sir Richard, G.C.B., K.B.E., D.S.O., M.C.; British army officer; b. 96; ed. Merchant Taylors, Aldenham and Royal Mil. Coll.

Commissioned Worcestershire Regt. 15; served through all ranks to Major-Gen. 44; Commdr. 6th Airborne Div. 42-44, 1st British Airborne Corps 44-45; G.O.C. 1st Infantry Division, Palestine 46-47, British Troops Mediterranean 48-49; Lieut.-Gen. 47; Dir.-Gen. Military Training 49; General 52; Commdr. Northern Army Group and C.-in-C. British Army of the Rhine 52-56; Dep. Supreme Allied Commdr. Europe 58-60; Commdr. Legion of Merit and Légion d'Honneur, Croix de Guerre.

c/o War Office, Whitehall, London, S.W.1, England.

Galea, Joseph, M.B.E., M.D., D.P.H.; British doctor and writer; b. 02; ed. St. Aloysius Coll., Univs. of Malta and Edinburgh.

Port Health Officer, Malta 30-37; M.O.H. Valletta 37-48; Senior Health Officer, Ministry of Health 48-51; Chief Govt. M.O. and Superintendent of Public Health of Malta 51-; Chair. Malta Medical Board and Board of

Charity Commissioners; mem. Govt. Joint Council of Malta; Prof. and Examiner, Royal Univ. Malta; Chair. Board of Mental Diseases Hospitals; Pres. Asscn. Maltese Writers 45-; holds Medal and Prizes for Maltese literary work; Officer of the Order of St. John of Jerusalem; Knight of Grace of the Sovereign Order of Malta.
Publs. include: *First Aid to War Casualties* 39, *Health and Design of Dwelling Houses* 45, *The Sources of Maltese Literature* 45, *Ragel Bil Ghaqal* 43, *Grajja Tal Gwerra* 54, *San Guan* 55, *The Health Conditions of the Maltese Islands, Short History of the Sovereign Order of Malta* 58.
29 Sta. Barbara Bastion, Valletta, Malta; and 12 St. Paul's-by-the-Sea, St. Paul's Bay, Malta.

Gallad, Edgar Philip, LL.D.; Egyptian journalist; b. 1900.
With Crédit Lyonnais 19; mem. staff *La Liberté* 21; Chief Editor *La Bourse* 25-28; Dir. *La Liberté* 36; Editor and Proprietor *Journal d'Egypte*; for 3 years Gen. Counsellor Fed. of Trade Unions; Grand Cross, Order of St. Sava (Yugoslavia), Grand Officer, Order of Phoenix (Greece), Commdr., Star of Ethiopia, and several other decorations.
17 Sharia Amir Said, Zamalek, Cairo, Egypt.

Gallal, Khalal; Libyan politician; b. 1900.
Mem. Municipal Council of Benghazi 42; Gen. Sec. Nat. Congress of Cyrenaica 49; Minister of Health, first Cyrenaican Govt. 49; Gen. Sec. Constitution Cttee. 50; Deputy, Benghazi 52; Minister of Defence 54; Minister without portfolio 56-58; Ambassador to U.A.R. 58-.
Libyan Embassy, Cairo, Egypt.

Gallardo, José Miguel, A.M., PH.D., LL.D., LITT.D.; American educationist and administrator; b. 97; ed. Univ. of Puerto Rico, Park Coll., Pennsylvania State Coll., Univ. of North Carolina.
Instr. in French and Education, Polytechnic Inst. of Puerto Rico 22-23, Prof. of French 26-27; Superviser Salinas School 23-24; Instr. in Languages Pennsylvania State Coll. 24-26; Prof. of Romance Languages Charleston Coll. 27-37; Commr. of Education for Puerto Rico 37; Prof. of Spanish, Wabash Coll. 46-51; Deputy Dir. UNESCO Regional Office in Western Hemisphere 51-54; mem. Governor's Cabt.; Acting Gov. of Puerto Rico several occasions; mem. American Asscn. Teachers of Spanish, Modern Language Asscn. of America, Nat. Educational Asscn., American Asscn., Univ. Profs., American Acad.; mem. Puerto Rico Wage and Hour Cttee. 41 and 44; Pres. American Asscn. of Governing Boards of State Univs. 42-43; Consultant American Book Company 46; Pres. Board of Trustees Puerto Rico Univ., School of Tropical Medicine, School of Tropical Agriculture; Independent Democrat.
Box 2062, University of Puerto Rico, Rio Piedras, Puerto Rico

Gallico, Paul William, B.S.; American writer; b. 97; ed. Clinton High School and Columbia Univ.
Seaman Gunner in U.S. Naval Reserve during First World War; Sports Editor *New York Daily News* 22-36; freelance writer 36-; War Corresp. *Cosmopolitan* magazine during Second World War; contributor to *Saturday Evening Post, Cosmopolitan, Vanity Fair, Red Book, Esquire*, etc.; Fellow Int. Inst. of Arts and Letters.
Publs. *The Snow Goose* 41, *The Lonely* 47, *Confessions of a Story Writer* 48, *Jennie* 50, *The Small Miracle* 51, *Snowflake, Trial by Terror* 52, *The Foolish Immortals* 53, *Love of Seven Dolls* 54, *Ludmilla* 55, *Thomasina* 57, *The Steadfast Man, Flowers for Mrs. Harris, The Hurricane Story* 59, *Mrs. Harris Goes to New York* 60.
c/o H. Ober, 40 E. 49th Street, New York City 17, N.Y., U.S.A.

Gallimard, Gaston; French publisher; b. 81.
Dir. Librairie Gallimard (publishing firm); publisher *La Nouvelle Revue Française*; and of works of Proust, Gide, Claudel, Martin du Gard, etc.
5 rue Sébastien-Bottin, Paris, France.

Gallman, Waldemar John, A.B.; American diplomatist; b. 99; ed. Cornell Univ. and Georgetown Univ. Law School.
Instructor of English, Cornell Univ. 21-22; Sec. American Embassy, Havana 22, State Dept. 23, San José, Costa Rica 25, Quito 26, Riga 30, Warsaw 34; apptd. Consul, Free City of Danzig 34; State Dept. 38; Asst. Chief, Div. of European Affairs, State Dept. 41; First Sec. London 42, Counsellor 44, Minister 45; Ambassador to Poland 48-50; Deputy for Foreign Affairs, Nat. War Coll., Washington, D.C. 50-51; Ambassador to Union of South Africa Aug. 51-54, to Iraq 54-58; Dir.-Gen. Foreign Service 59-.
Dept. of State, Washington, D.C., U.S.A.

Gallup, George Horace, M.A., PH.D., LL.D.; American statistician; b. 01; ed. Univ. of Iowa.
Head, Dept. of Journalism, Drake Univ. 29-31; Prof. of Journalism, Northwestern Univ. 31-32; Dir. of Research, Young and Rubicam Advertising Agency 32-47, Vice-Pres. 37-47; Prof. Pulitzer School of Journalism, Columbia Univ. 35-37; founded American Inst. of Public Opinion 35, Dir. 35-; founded British Institute of Public Opinion 36; Pres. Nat. Municipal League; Hon. D.Sc. (Tufts Univ.); Hon. LL.D. (Drake, Boston, Chattanooga, Northwestern, Colgate Univs.).
Publs. include: *Public Opinion in a Democracy* 39, *Guide to Public Opinion Polls* 44 and 48.
The Great Road, Princeton, New Jersey, U.S.A.

Gamage, Sir Leslie Carr, Kt., M.C., M.A., F.C.I.S.; British company director; b. 87; ed. Marlborough and Exeter Coll. Oxford.
Asst. Sec., Sec., Sec.-Dir., Joint Gen. Man., General Electric Co. Ltd. 19-42; Vice-Chair. and Joint Man. Dir. 42-57, Chair. and Man. Dir. 57-60; Pres. of Chartered Inst. of Secs. 41; Pres. Inst. of Export 42-57; mem. Council of Industrial Design 45-56; mem. of Council, Fed. of British Industries; Master, Worshipful Company of Glaziers 45; Pres. Royal Commercial Travellers Schools 51-59; Chief Business Adviser, Ministry of Civil Aviation 47-59; Presi BEAMA 59, EIBA 59.
Springmead, Ascot, Berks., England.

Gamble, Frederick Herbert, C.M.G.; British diplomatist; b. 07; ed. Trinity Coll., Dublin.
Entered Levant Consular Service 30; Consul, Suez 45-46; Commercial Counsellor, Baghdad 48-52, Athens 52-55; Ambassador to Ecuador 55-59; Consul-General, Los Angeles 59-.
British Consulate-General, Los Angeles, Calif., U.S.A.

Gámez Solano, Uladislao; Costa Rican university professor and diplomatist; b. 09; ed. Escuela Normal de Costa Rica.
Former Prof. and Sec.-Gen. Univ. of Costa Rica; Mem. of the Council of Central American Univs.; led dels. to San Salvador 50, Puerto Rico 51; co-founder of Social Democratic and National Liberation parties; mem. of the council of the Second Republic 48-49; Minister of Public Education 48-49 and 53-58.
San José, Costa Rica.

Gammal, Mohamed Hussein el-; Egyptian engineer and company director; b. 99; ed. Ecole Centrale, Paris.
Man. Dir. Société Misr de Filature et de Tissage Fin en Coton Egyptien, Kafr el Dawar, Société Misr pour la Filature et le Tissage, Mehalla Kobra; Pres. Société Misr pour l'Industrie et le Commerce des Huiles; Dir. Société Misr pour la Rayonne, Beida Dyers S.A.E., Société des Produits Egyptiens, Société Misr Tissage Soie (Helwan); Vice-Pres. Chamber of Cotton Spinning and Weaving.
Société Misr de Filature et de Tissage Fin en Coton Egyptien, S.A.E., Kafr el Dawar, Egypt.

Gandhi, Manmohan Purushottam, M.A., F.R.ECON.S., F.S.S.; Indian businessman; b. 01; ed. Bahauddin Coll., Junagad, Gujerat Coll. Ahmedabad, Hindu Univ. Benares, Bombay Univ.
Statistical Asst. Govt. of Bombay Labour Office 26; Asst. Sec. Indian Currency League Bombay 26; Officer-in-Charge Credit Dept. Nat. City Bank of New York, Calcutta 36-37; Chief Commercial Man. Rohtas Industries Ltd., Dalmia Cement Ltd., Kharkhari Coal Co. Ltd., Indian Cement and Paper Marketing Co. Ltd.; Calcutta Man. Aluminium Corpn. of India Ltd.; Dir. Indian Sugar Syndicate Ltd.; Sec. Indian Chamber of Commerce, Calcutta 26-36; Sec. Indian Nat. Cttee. Int. Chamber of Commerce, Calcutta 29-31; Hon. Sec. Fed. of Indian Chambers of Commerce and Industry, Calcutta 29-30; mem. United Provinces and Bihar Joint Power Alcohol Cttee. 37, Bihar Labour Enquiry Cttee. 38; mem. E. Indian Railway Advisory Cttee. 39-41; Controller of Supplies for Bengal 41-43; Hon. Prof. Sydenham Coll. of Commerce and Econs. 43-49; mem. All-India Council of Technical Education, Central Advisory Council for Industries; Maharashtra State Handloom Board and Indian Central Sugar Cane Cttee.; Dir. East India Cotton Assoc.; Hon. Presidency Magistrate and J.P.; Editor *Indian Cotton Textile Industry Annual*, *Indian Sugar Industry Annual* and *Major Industries Annual*.
Publs. *A Mercantile Marine for India* 25, *Foreign Capital in India* 26, *Economic Planning in India* 35, *A Revised Tariff Policy for India* 37, *Unemployment in India* 38, *Problems of the Indian Sugar Industry* 45, *Handloom Weaving Industry Annual* 52-53, *Some Impressions of Japan* 55.
Nanabhay Mansions, Sir Pherozeshah Mehta Road, Fort, Bombay, India.

Gandhi, Shrimati Indira; Indian politician and social worker; b. 17; ed. in India, Switzerland and at Oxford Univ.
Daughter of Shri Jawaharlal Nehru; founded Vanar Sena, a children's organisation pledged to aid Congress non-cooperation movement 29; joined Congress 38; imprisoned for thirteen months 42; hostess for her father 46-; worked in riot areas under Mahatma Gandhi 47; Founder Pres. Bal Sahayog, New Delhi; Pres. Training Centre for Vagrant Boys, Bal Bhavan Recreation Centres, Kemala Nehru Vidyalaya, Allahabad; Vice-Pres. Indian Council of Child Welfare; Chair. Standing Cttee. Children's Film Soc.; mem. Standing Cttee. Cen. Social Welfare Board, Children's Book Trust; fmr. mem. Working Cttee., All-India Congress Cttee., fmr. Pres. Women's Dept., mem. Cen. Electoral Board, Youth Advisory Board; Pres. All-India Congress Party 59.
Prime Minister's House, New Delhi, India.

Gani, Adnan Kapau; Indonesian politician; b. 05; ed. Djakarta Medical Coll., Public Coll. and Medical Univ. Cttee. mem. Youth Organisations 27-33; exiled from Central Sumatra 33-42; Chair. Central Cttee. of the Indonesian People's Movement 38-42; mem. Secretariat, Fed. of Indonesian Political Parties (GAPI) 40-41; founder Sumatra branch of the Partai Nasional Indonesia 45, Organiser of the Indonesian Nat. Army in Sumatra; Chair. Indonesia P.N.I. 47; mem. Central Exec. Cttee. P.N.I. 45-; administrative posts in Sumatra 46; Minister of Economic Affairs of Indonesia 46-48, Vice-Prime Minister 47-48; Military Gov. South Sumatra 48-50; Minister of Communications 54-55; mem. Central Cttee. Exec. Cttee. Partai Nasional Indonesia 56-; mem. Constituent Assembly 56-57.
117 Djalan Sagavan Patamlang, South Sumatra, Indonesia.

Gannon, Rev. Robert Ignatius, S.J., A.B., LITT.D., A.M., S.T.D., L.H.D., LL.D.; American ecclesiastic and educationist; b. 93; ed. Georgetown and Gregorian Univs. and Christ's Coll. Cambridge.
Entered Society of Jesus 13; Ordained Priest 26; Instructor in English and Philosophy Fordham Univ. 19-22, in English 22-23; Dean St. Peter's Coll. Jersey City 30-36, Hudson Coll. of Commerce and Finance 32-35; Pres. Fordham Univ. 36-49; Dir. Mt. Manresa House of Retreats 49-52; Rector, St. Ignatius Loyola Church New York 52-58; Superior Jesuit Missions House 58-; Hon. Life Mem. Newcomen Society; F.R.S.A.; Hon. Vice-Pres. Pan-American Society; Trustee Free Europe Univ. in Exile; Trustee Netherlands American Foundation; Knight Order of Orange Nassau (Neths.); Knight Commdr. with Star, Order of Polonia Restituta.
Publ. *The Technique of the One-Act Play* 25, *After Black Coffee* 47, *Cardinal Spellman: a Biography* 60.
45 East 78th Street, New York City 21, N.Y., U.S.A.

Ganshof, François Louis, LL.D., D.LIT.; Belgian professor of History and Law; b. 95; ed. Royal Athenæum, Bruges, and Univs. of Ghent and Paris.
Served at the Bar in Brussels 22-23; Lecturer 23-29, and Prof. 29-, of Medieval History and Legal History, Univ. of Ghent; served in Belgian Army in both World Wars; mem. Royal Flemish Acad. of Sciences of Belgium; corresp. F.B.A. and F.R.H.S.
Publs. *Etudes sur les Ministeriales* 26, *Recherches sur les tribunaux de châtellenie* 32, *Etude sur le développement des villes entre Loire et Rhin* 43, *Feudalism* 52, *La Belgique Carolingienne*, *Recherches sur les capitulaires* 58.
12 rue Jacques Jordaens, Brussels, Belgium.

Ganshof van der Meersch, Walter, C.B., LL.D.; Belgian jurist; b. 1900; ed. Univ. Brussels.
Prof. Constitutional Law Univ. Brussels 38; Judge Advocate-Gen. 40; Lieut.-Gen. 44; Attorney-Gen. Supreme Court of Justice 47-.
33 avenue Jeanne, Brussels, Belgium.

Garanis, George, O.B.E.; Greek banker; b. 96; ed. Robert Coll. Istanbul.
With Ionian Bank Ltd. 22-38; Man. Bank of Cyprus Ltd. 39, Gen. Man. 43-; also Gen. Man. of its subsidiary Mortgage Bank of Cyprus Ltd. 44-.
Home: Lycurgus Street, Nicosia; Office: Phaneromen Quarter, Nicosia, Cyprus.

Garbay, Gen. Pierre; French army officer; b. 03; ed. Saint-Cyr.
Served in the Far East 28-37, Chad 39; rallied to Free France; Sudan, Eritrea 41, Libya, Tunisia, Italy 42-44; landed in France Aug. 44; Madagascar 47-49, Tunisia 51, Togo 54; Inspector of Forces Overseas 56; Military Gov. of Paris 58-59; Grand Officier de la Légion d'Honneur, Compagnon de la Libération, Croix de Guerre 39-45; many foreign decorations.
231 boulevard Saint-Germain, Paris 7e, France.

Garbo, Greta Lovisa; Swedish film actress; b. 05; ed. National Theatre School, Stockholm.
Actress, National Theatre 24; star of first film *Gösta Berlings Saga* in Sweden 24; went to U.S.A. 25.
Films include *Joyless Streets*, *The Torrent*, *The Temptress*, *Flesh and the Devil*, *Love*, *The Divine Woman*, *The Mysterious Lady*, *The Woman of Affairs*, *Wild Orchids*, *The Single Standard*, *The Kiss*, *Romance*, *Inspiration*, *Mata Hari*, *Grand Hotel*, *Queen Christina*, *The Painted Veil*, *Anna Karenina*, *Camille*, *Conquest*, *Ninochka*, *Two Faced Woman*.
450 East 52nd Street, New York, U.S.A.

Garbuzov, Vasily; Soviet politician.
Former Deputy Minister of Finance; Minister of Finance May 60-.
Ministry of Finance, Moscow, U.S.S.R.

Garcia, Carlos P.; Philippine politician; b. 96; ed. Philippine Law School.
Fmr. teacher (for 2½ years), Rep. for Bohol (for 6 years) and Governor of Bohol (for 9 years); resisted occupation

and escaped 41-43; Minority Floor Leader of the Senate 46-53; Minister for Foreign Affairs 54-57 and Vice-Pres. 53-57, Pres. Mar. 57-; poet in Visayan Vernacular.
762 Singalong Paco, Manila, Philippines.

Garcia, Eduardo Augusto, D.IUR.; Argentine lawyer and diplomatist; b. 98; ed. Univ. of Buenos Aires.
Fmr. Under-Sec. for Foreign Affairs; Ambassador to Organisation of American States 56-; Asst. Prof. of Trial Law, La Plata Nat. Univ. 53-; editor *La Prensa* 28-32; Pres. of various Argentine Bar Asscns.
Publs. include: *Lo que vendrá* 29, *Juicio Oral* (5 vols.) 36-38, *Administración nacional de los derechos de autor* 44, *Anteproyecto del Tratado Internacional sobre Protección de los Derechos Humanos* 51.
Pan American Union, Washington 6, D.C., U.S.A.

Garcia, Count Francisco Javier; Spanish lawyer and diplomatist; b. 08; ed. Madrid Univ.
Prof. Faculty of Law, Univ. of Madrid 41; Prof. Political Law, Univ. of Santiago de Compostela 43; Prof. Political Law, Univ. of Madrid 49; Prof. of Sociology; entered Diplomatic Corps 47; Dir. Inst. Political Studies 48; Nat. Adviser for Education 52; Pres. Spanish Cttee. of Labour and Social Sciences at UNESCO 55; Ambassador to Philippines; mem. Real Academia de Ciencias Morales y Politicas de Madrid; Gran Cruz de la Orden de Cicneros, Cruz de Isabel la Católica, Cruz de Caballero de la Real y muy distinguida Ordén de Carlos III, etc.
Publs. *El Pensamiento Político de Bodino* 35, *Introducción al Derecho Político Actual* 42, *Teoría y sistema de las formas políticas* 44, *Representación política y régimen español* 45, *El saber político en Maquiavelo* 48, *sobre los modos actuales de historiar el pensamiento político* 48, *Misión política de la inteligencia* 50, *Los supuestos históricos de la Sociologia* 51, *La Revolución* 52, *El teorema Política de la concurrencia en Rousseau* 53, *Introducción a la antropologia de Xavier Zubiri* 53, *El Hombre animal político* 57.
30 Bauhinia, Forbes Park, Manila, The Philippines; and Juan Bravo 20, Madrid, Spain.

García-Godoy, Hector Federico; Dominican diplomatist; b. 21; ed. High School, Washington, D.C., and Univ. of Santo Domingo.
Asst. Ministry of Foreign Affairs 42; First Sec. Costa Rica 44; Chargé d'Affaires Nicaragua 45; Sec. Consultative Comm. Ministry of Foreign Affairs 47; Sec.-Gen. Reserve Bank of Dominican Republic 48; Supt. Bank of Dominican Republic 52, First Vice-Gov. 54; Minister to U.K. 56; Ambassador to Belgium 57-59; Minister to Luxembourg 57; Ambassador to U.K. and Netherlands 59-; Orders of Duarte Sánchez and Mella, Order of Trujillo, Order of Belgium Crown.
37 Eaton Square, London, S.W.1, England.

García Orozco, Juan; Spanish writer, journalist and lecturer; b. 01; ed. Univ. Nacional de Buenos Aires.
Lived in Argentina 13-; contrib. to leading Argentine newspapers and periodicals.
Publs. Plays: *El derecho de amar* (produced 27), *El precio del honor* (produced 29); Stories: *El noctámbulo feliz* 34, *La cuesta del duende* 44, *El angel, el diablo y el amor* 53; Novels: *Lucha* 38, *Calles y Mujeres* 40, *Morir en mi tierra* 53.
Avenida Callao 1121, 2° piso, Buenos Aires, Argentina.

García-Sayán, Enrique, LL.D. (HON.); Peruvian lawyer; b. 05; ed. Univ. of San Marcos, Lima.
Fmr. Prof. of Civil Law and Political Economy, Univ. of San Marcos and Catholic Univ., Lima; mem. Economic and Cultural Mission to Japan 38; mem. Advisory Comm. on Foreign Affairs 45-48; Minister of Foreign Affairs Jan. 46-Feb. 48; Chair. Peruvian Del. to Rio de Janeiro Conf. 47, to Third U.N. Gen. Assembly Sept. 48; Asst. Sec.-Gen. Inter-American Bar Asscn. 45-; recipient of several Latin American and European decorations.
Publs. *La depreciación monetaria y el cumplimiento de los contratos entre particulares, El repudio de la cláusula oro, La decisión de la Corte Suprema de los Estados Unidos sobre los pagos en Oro y sus Antecentes, La economía Japonesa, Las Nuevas tendencias en el derecho Contractual y la legislación Peruana, El congreso de abogados de Méjico.*
Avenida Bolivia 537, Lima, Peru.

Garçon, Maurice; French barrister and writer; b. 89; ed. Lycée Louis le Grand, and Paris Univ.
Barrister by profession; contributor to *Journal des Débats, Figaro, Le Monde*; numerous articles in *Mercure de France, Revue des deux Mondes, Revue de Paris*; mem. Acad. Française; Officier de la Légion d'Honneur.
Publs. Novels and stories: *La vie exécrable de Guillemette Babin* 25, *Le Diable* 26, *Trois histoires diaboliques* 30, *Magdeleine de la Croix, abbesse diabolique* 39; Legal works and essays: *La Justice Contemporaine* 33, *La justice au Parnasse* 35, *Essai sur l'Eloquence judiciaire* 41, *Tableau de l'Eloquence judiciaire* 43, *Sur des faits divers* 45, *Procès sombres* 50, *Procès chimériques* 54, *Plaidoyer Contre Naundorf* 55; History: *Louis XVII ou la fausse énigme* 52, *La Tumultueuse Existence du Marquis de Maubrenil* 54, *Histoire de la justice sous la IIIe République* (3 vols.) 57.
10 rue de l'Eperon, Paris 6e, France.

Gardner, Bertie Charles, M.C.; Canadian banker; b. 84; ed. Bristol Grammar School.
Entered Bank of British North America, Montreal after 5 years with Stuckey's Banking Co. Ltd. in England 06; Man. Bank of British North America, Trail, B.C. 10; Rossland 11; Asst. Man. Vancouver 13; Asst. Inspector Winnipeg 14; overseas service in First World War; several years at Head Office of Bank of Montreal and as Asst. Man. at St. John's, Newfoundland; Man. 28; Man. St. John, N.B. 30; Supt., Foreign Dept., Head Office, Montreal 31; Second Agent 32, First Agent 34, New York; Asst. Gen. Man., Head Office 35, Gen. Man. 42, Dir., Vice-Pres. and Gen. Man. 44, Exec. Vice-Pres. 47, Pres. and Chief Exec. Officer 48-52, Chair. of Board 52-54; Dir. and mem. Exec. Cttee. 54-59; Dir. British Newfoundland Corpn. Ltd.; Dir., Vice-Pres. and mem. Exec. Cttee. Royal Trust Co.; Dir. Scudder Fund of Canada Ltd., Anglo-Newfoundland Development Co. Ltd.; Pres. and Dir. Canafund Co. Ltd.; mem. Canadian Advisory Board, Royal Exchange Assurance; Chancellor, McGill Univ. 52-57, Gov. 49-58; Pres. Canadian Bankers' Asscn. 46-47; Hon. D.C.L. (Bishop's Univ.); Hon. LL.D. (McGill Univ.).
Home: Mountain Place, 3468 Drummond Street, Montreal, Quebec; Office: British Newfoundland Corporation Ltd., 1980 Sherbrooke Street West, Montreal, Canada.

Gardner, George Peabody; American businessman; b. 88; ed. Harvard Univ.
Sec. Harvard Corpn. 11-14; Pres. Gardner Office Inc.; Chair. Advisory Comm. Chase Fund of Boston; Dir. American Telephone and Telegraph Co., General Electric Co., Amoskeag Co., First Nat. Bank, Boston, Old Colony Trust Co., Mass., Hospital Life Insurance Co., Thomson Electric Welder Co.; official of numerous educational and charitable bodies.
Home: 135 Warren Street, Brookline, Mass.; Office: 10 Post Office Square, Boston, Mass., U.S.A.

Gardner, John William, PH.D., LL.D.; American university professor and public servant; b. 12; ed. Stanford Univ. and Univ. of Calif.
Teaching Asst. in Psychology, Univ. of Calif. 36-38; Instructor in Psychology, Conn. Coll. 38-40; Asst. Prof. Mount Holyoke Coll. 40-42; Head Latin-American Section, Foreign Broadcasting Intelligence Service, Fed. Communications Comm. 42-43; served U.S. Navy 43-46; staff mem. Carnegie Corpn. of New York 46-47, Exec.

Associate 47-49, Vice-Pres. 49-55, Pres. 55-; Acting Pres. Carnegie Foundation 54-55, Pres. 55-; Fellow, American Psychological Asscn, American Acad. of Arts and Sciences, Royal Society of Arts; Trustee, Metropolitan Museum of Art; mem. Advisory Cttee. for Social Sciences of the National Science Foundation 59; LL.D. Middlebury Coll., Maryland and Brown Univs.; Hon. Fellow Stanford Univ., L.H.D. Oberlin Coll. 58; U.S.A.F. Exceptional Services Award 56.
119 Brite Avenue, Scarsdale, N.Y., U.S.A.

Garin, Vasco Vieira; Portuguese diplomatist; b. 07; ed. Univ. of Lisbon.
Third Sec., Ministry of External Affairs, Lisbon 31; Consular Attaché London 34; Second Sec. Portuguese Embassy, London 35; First Sec. Ministry of External Affairs; First Sec. Washington 40, Counsellor 43, Chargé d'Affaires Oct.-Dec. 44; Chief of Political Bureau, Ministry of External Affairs 46; Consul-Gen. Montreal 47; Minister to India 49-55, concurrently Minister to Ceylon and Thailand 52-55; Ambassador to Canada 55-, concurrently Permanent Rep. to U.N. 55-; Knight Commdr. Order of Christ (Portugal); Knight Commdr. Order of Dannebrog (Denmark); M.V.O. (U.K.); Knight Order of Southern Cross (Brazil); Knight Order of Polonia Restituta (Poland).
Portuguese Embassy, 766 Island Park Drive, Ottawa, Canada.

Garner, Frederic Horace, O.B.E.; British university professor; b. 93; ed. Univs. of Birmingham and Pittsburgh.
Fellow, Mellon Inst. of Industrial Research, Pittsburgh 20; Chief Chemist, Agwi Petroleum Corpn. Ltd. Fawley 21; Chief Chemist, Anglo-American Oil Co. Ltd. London 29-35; Dir. of Research, Esso European Laboratories 35-42; Prof. of Chemical Engineering and Dir. of the Dept., Univ. of Birmingham 42-; mem. Nat. Advisory Council for Education in Industry and Commerce 48; Past Pres. Inst. of Petroleum; Chair. Water Pollution Board; Redwood Medal, Inst. Petroleum 51; Melchett Medal, Inst. Fuel 51; Editor *Combustion and Flame*; Osborne Reynolds Medal, Inst. Chem. Eng. 51; Medal of Freedom, Silver Palm, U.S.A.
Chemical Engineering Department, The University, Edgbaston, Birmingham 15, England.

Garner, John Nance; American politician; b. 68; ed. Vanderbilt Univ.
Barrister 90; mem. Texas House of Representatives 98-02; mem. U.S. Congress 03-33; Speaker House of Representatives 31-33; Vice-Pres. of U.S. 33-40; Democrat.
Uvalde, Texas, U.S.A.

Garner, Sir (Joseph John) Saville, K.C.M.G.; British civil servant; b. 08; ed. Jesus Coll. Cambridge.
Apptd. Dominions Office 30; Private Sec. to successive Secs. of State 40-43; Senior Sec. Office of High Commr. Ottawa 43-46, Deputy High Commr. 46-48; Asst. Under-Sec. Commonwealth Relations Office 48-51; Deputy High Commr. in India 51-53; Deputy Under-Sec. Commonwealth Relations Office 52-56; High Commr. in Canada 56-.
Publs. Translated from German: *The Books of the Emperor Wu Ti* 30.
Earnscliffe, Ottawa, Ont., Canada.

Garner, Robert Livingston, B.S.; American international banker; b. 94; ed. Vanderbilt Univ. and Univ. School of Journalism.
Reporter with *St. Louis Star* 16; served in U.S. Infantry attaining rank of Capt. 17-19; Guaranty Trust Co. New York 19-25; Analyst Financial Dept. Continental Insurance Co. 26; Asst. Treas., Treas., Vice-Pres. and Treas. Guaranty Trust Co. 26-43; Treas. and Vice-Pres., Financial Vice-Pres. and Dir. General Foods Corpn. New York 43-47; Vice-Pres. Int. Bank for Reconstruction and Development Mar. 47-July 56; Pres. Int. Finance Corpn. July 56-; mem. Banking Board State of N.Y. 44-47; Republican.
International Finance Corpn., Room 900, 1818 H Street, N.W., Washington 25, D.C., U.S.A.

Garnett, David, C.B.E.; British novelist; b. 92; ed. Imperial Coll. of Science, South Kensington.
Educated as biologist; Fellow, Imperial Coll. of Science and Technology.
Publs. *Lady into Fox* (Hawthornden and Tait-Black Prizes) 22, *A Man in the Zoo* 24, *The Sailor's Return* 25, *Go She Must* 27, *The Old Dove-cote* 28, *No Love* 29, *The Grasshoppers Come* 31, *A Rabbit in the Air* 32, *Pocahontas* 33, *Beany-Eye* 35, *The War in the Air* 41, *The Golden Echo* 53, *Flowers of the Forest*, *Aspects of Love* 55; *A Shot in the Dark* 58, *A Net for Venus* 59; Editor: *The Letters of T. E. Lawrence*, *The Novels of Thomas Love Peacock*, *The Essential T. E. Lawrence*.
Hilton Hall, Huntingdon, England.

Garnier, Jean-Paul, D. EN D., L. ÈS L.; French diplomatist; b. 04; ed. Lycée Carnot, Univ. of Paris and Ecole des Sciences Politiques, Paris.
Attaché, Warsaw 28; Ministry for Foreign Affairs 30; Deputy Head Secretariat of Foreign Minister 32-33; Second Sec., Rome 34; First Sec. 38, Counsellor 39; Ministry of Foreign Affairs 40; in charge of re-establishment of Ministry services 44, Deputy Dir. in charge of Southern Section, European Div. 44; First Counsellor, Berne 45, Prague (with rank of Minister) 45; Minister Plenipotentiary, Inspector-Gen. Diplomatic and Consular Posts 46; Asst. Sec.-Gen., Paris Peace Conf. 46; Dir. Personnel and Accounts Dept. 47; mem. Preparatory Comm. for Gen. Assembly, U.N. 48; mem. Civil Service Supreme Council 48; Ambassador to the Netherlands 49-55, to Turkey 55-57; mem. Central Administration Commission 57; Diplomatic Counsellor 58; Pres. Commission du Titre XIII (Asscn.) de la Constitution 59; Ambassador to Czechoslovakia 59-; Commdr. de la Légion d'Honneur; Croix de Guerre; Médaille de la Résistance; Lauréat de l'Inst. 36; Hon. Citizenship AK-Sehir.
Publs. *Le Sacre de Charles X* 27, *La Tragédie de Dantzig* (crowned by Acad. des Sciences Morales et Politiques, Drouin de Lluys Prize) 36, *Naszeddin Hodjaeh des histories Turques* 58, *Murat, roi de Naples* 59.
1 rue de Franqueville, Paris 16e, France.

Garrett, Lieut.-Gen. Sir Ragnar, P.S.C., K.B.E., C.B.; Australian officer; b. 1900; ed. Guildford Grammar School (Perth, Western Australia) and Duntroon Royal Military Coll.
Lieut. Australian Staff Corps 21; served in Middle East and South West Pacific in Second World War; mentioned in despatches; Lieut. Col. 40, Brigadier 43; Commandant Australian Staff Coll. 50-51; Maj. Gen. 51; G.O.C. Western Command Australia 51-53; Deputy Chief of Gen. Staff 53-54; Lieut. Gen. 54; G.O.C. Southern Command 54-58; Chief Australian Gen. Staff 58-60; Principal Admin. Staff College 60-.
Australian Administrative Staff College, Mt. Eliza, Victoria; Home: 42 Spring Road, South Caufield, Victoria, Australia.

Garrido Diaz, Luis, LL.D., D.ECON.; Mexican lawyer and educationist; b. 98; ed. Univ. Nacional Autónoma de México.
Lawyer, Prof. Col. de San Nicolás de Hidalgo, Pres. of Supreme Tribunal of Michoacán State and Rector Univ. of Michoacán 24-28; Prof. Schools of Law and Economics, Univ. Nacional Autónoma de México 29-, Rector 48-50; mem. Comm. for drafting new Penal Code; fmr. Head Diplomatic Dept., Ministry of Foreign Affairs; co-founder Mexican Asscn. of Univs. and Insts. of Higher Education; Hon. Pres. Nat. Acad. of History and Geography; Vice-Pres. Nat. Athenæum of Science

and Art; Pres. Latin American Univ. Union; mem. Exec. Council, Int. Asscn. of Univs., Int. Asscn. for Penal Law; many Mexican and foreign hon. degrees and decorations.
Publs. *Los Apologos de mi Breviario* 22, *El Amor Inglosable* (novel) 26, *Meditaciones de un Idealista* 28, *La Reforma de Nuestra Constitucion Politica* 32, *El Plan Sexenal ante la Doctrina Administrativa* 33, *La Ley Penal Mexicana* 34, *La Delincuencia Infantil de Mexico* (with J. Angel Ceniceros) 36, *En Torno a la Paradoja* (short stories) 37, *La Doctrina Mexicana de Nuestro Derecho Penal* 41, *El Valor Doctrinario de la Revolucion Mexicana* 46, *Notas de un Penalista* 46, *El Espiritu de Francia* 46, *Ensayos Penales, Discursos y Mensajes*.
Home: San Francisco 623, Colonia del Valle, Mexico, D.F.; Office: San Juan de Letrán No. 9, 2ndo. Piso, Mexico, D.F., Mexico.

Garrod, Air Chief Marshal Sir Guy, G.B.E., K.C.B., M.C., D.F.C., M.A.; British officer; b. 91; ed. Bradfield Coll. and Univ. Coll. Oxford (Classical Scholar and Hon. Fellow).
Lieut.-Col. Nov. 18; Wing Commander R.A.F. 25, Group Capt. 32, Air Commodore 36; Instructor R.A.F. Staff Coll. 23-27; Chief Instructor Oxford Univ. Air Squadron 28-30; Air Staff Air H.Q. Iraq 31-32; Imperial Defence Coll. 33; Deputy-Dir. of Organisation Air Min. 34-36; Senior Air Staff Officer and temporary A.O.C. No. 23 (Training) Group R.A.F. 36-37; Air Officer Commanding Armament Group R.A.F. 37-38; Dir. of Equipment Air Ministry 38-39; Air Vice-Marshal 39; Air mem. for Training, Air Council 40-43; Deputy Allied Air C.-in-C. S.E. Asia 43-44; Allied Air C.-in-C. S.E. Asia 44-45; C.-in-C. of R.A.F. in Mediterranean and Middle East and Deputy to Allied Air C.-in-C. Mediterranean 45; Air Marshal 45, Air Chief Marshal 46; Head of R.A.F. del., U.S.A. and U.K. air rep. Mil. Staff Cttee. United Nations 46-48; retd. from active list Oct. 48; Air Force mem. of Advisory Panel for Official Mil. Histories of the War Oct. 48-; Dir. Regis Property Co. Ltd. July 49-, Humphreys Ltd. 50-; Chair. Malkay; Investments Ltd. 55-; Warden Bradfield College 59; Hon. LL.D. (Aberdeen).
c/o United Service Club, Pall Mall, London, S.W.1, England.

Garson, Stuart Sinclair, P.C., Q.C., LL.B., LL.D.; Canadian lawyer and politician; b. 98; ed. Manitoba Univ.
Called to Manitoba Bar 19; law practice Ashern, Man. 19-28; mem. law firm Johnston, Garson Co. Winnipeg 28-; mem. Man. Legislature from Fairford 27, 32, 36, 41, 45; Provincial Treas. 36; Treasury Rep. Ottawa Conf. of Nat. Finance Cttee. 36; and before Rowell-Sirois Comm.; Premier, Provincial Treas. and Minister Dominion-Provincial Relations 43-48; Federal Minister of Justice and Attorney-Gen. of Canada 48-57; Chair. Continuing Cttee. on Constitutional Amendment 50; Chair. Canadian del. Sixth Gen. Assembly, U.N., Paris 52; mem. Parl. from Marquette 48, 49 and 53; Liberal-Progressive.
c/o Johnston, Garson, Forrester, Davison & Taylor, 901-913 Somerset Building, Portage Avenue, Winnipeg 1, Manitoba, Canada.

Gary, Romain; French writer and diplomatist; b. 14; ed. Lycée de Nice and Paris Univ.
Served as pilot with Free French Air Force squadron "Lorraine" in Africa, Palestine and Russia 40-45; attached to Quai d'Orsay 45-56; Consul-Gen. in Los Angeles (U.S.) 56-; Officier de la Légion d'Honneur; Compagnon de la Liberation; Croix de Guerre.
Publs. many works including *Education Européenne* 43, *Tulipe* 46, *Le Grand Vestiaire* 49, *Les Couleurs du Jour* 52, *Les Racines du Ciel* (Prix Goncourt 56), *Promesses de l,Aube* 59, *Madame L.*
French Consulate, Los Angeles, U.S.A.

Gary, Raymond; American politician and business man; b. 08; ed. Southeastern State Coll., Durant, Okla. Supt. of Schools, Marshall Co., Okla. 32; began manufacturing school desks and tables 36; Dem. State Senator (Marshall and Johnston counties, Okla.) 41-54; organised Sooner Oil Co. 46; Gov. of Okla. 55-59.
Oklahoma City, Okla., U.S.A.

Garzarolli von Thurnlackh, Karl; Austrian museum director; b. 94; ed. Univs. of Vienna and Graz.
With Landesmusuem Joanneum, Graz 19-46; Curator Federal Monuments Office 24; Dir. Graphische Sammlung Albertina, Vienna 46-47; lecturer Univ. of Graz; Hofrat and Dir. Österreichische Galerie, Vienna 47; mem. Historical Comm. of Province of Styria; consultant Federal Monuments Office 49; mem. Austrian Nat. Comm. of UNESCO, of ICOM and AICA; Ritter des Österreichischen Verdienstordens 35; Grosses Ehrenzeichen für Verdienste, Austria.
Publs. *Des Graphische Werk Martin Johann Schmidt's gen. Kremser Schmidt* 24-25, *Die Barocke Handzeichnung in Österreich* 27, *Beschreibender Katalog der Handzeichnungen der Albertina* (Vols. IV and V) 33, *Mittelalterliche Plastik in Steiermark* 41, *Österreichische Barockmalerei* 50.
Salesianergasse 1B, Vienna III, Austria.

Gascar, Pierre; French writer; b. 16.
Army service in France and Norway 39, Scotland 39-44, France 44; captured, twice escaped, recaptured and sent to Rawa-Ruska concentration camp (Ukraine); journalist for *France-Soir*, journeys in Europe, China, S.E. Asia and Africa; film-maker; Prix des Critiques and Prix Goncourt 53.
Publs. *Les Meubles* 49, *Les Bêtes*, *Le Temps des Morts* 53, *Les Femmes* 55, *La Graine*, *Chine Ouverte* 56, *L'Herbe des Rues*, *Voyage chez les Vivants* 58, *La Barre de Corail*, *Les Pas Perdus* 59; articles in *Le Monde* and *Figaro*.
21 rue Gay-Lussac, Paris 5e, France.

Gasser, Herbert Spencer, A.M., M.D., LL.D.; American physiologist; b. 88; ed. Wisconsin and Johns Hopkins Univs.
Asst. in Physiology Univ. of Wisconsin 11-12, Instructor in Physiology 12-13, Instructor in Pharmacology 15-16; Instructor in Physiology Washington Univ. 16-18, Assoc. 18-20, Assoc. Prof. 20-21, Prof. of Pharmacology 21-31; Prof. of Physiology Cornell Univ. Medical Coll. 31-35; Dir. Rockefeller Inst. for Medical Research 35-53, Emeritus 53-; mem. Nat. Acad. of Sciences, American Asscn. for Advancement of Science, American Physiological Society, Society of Pharmacology and Experimental Therapeutics, Society for Experimental Biology and Medicine, American Neurological Asscn. (Hon.), Asscn. for Research in Nervous and Mental Disease, Asscn. of American Physicians, American Philosophical Society, Harvey Society, Physiological Society of Great Britain (Hon.), Société Philomathique de Paris, Royal Society of Edinburgh, Asociación Médica Argentina, etc.; awarded Nobel Prize 44; foreign mem. Royal Swedish Acad. of Sciences, Royal Society of London; foreign mem. Finnish Acad. of Sciences; Fellow American Acad. of Arts and Sciences; hon. foreign mem. Académie Royale de Médecine de Belgique; corresp. mem. Accademia delle Scienze dell' Istituto di Bologna; hon D.Sc. Pennsylvania, Rochester, Wisconsin, Columbia ,Oxford and Harvard Univs.; LL.D. Washington and Johns Hopkins Univs.; Dr. h.c. Brussels, Paris Univs.; Hon. M.D. Louvain; Kober Medal 54.
Rockefeller Institute, 66th Street and York Avenue, New York 21, N.Y., U.S.A.

Gassman, Vittorio; Italian actor and director; b. 22; ed. Law Univ. of Rome and Dramatic Acad. of Rome. Acted in 95 plays, including *Hamlet*, *Othello*, *As You Like It*, *Troilus and Cressida*, *Oedipus Rex*, *Prometheus*

Bound, The Ghosts, Peer Gynt, Oreste, etc.; directed 21 plays and his own group since 51; and acted in 21 films including *Bitter Rice, Anna, Rhapsody, War and Peace, The Miracle, I Soliti Ignoti*, etc., and directer of film *Kean* 56 and *The Great War*, Venice Festival winner; Dir. musical-play *Irma la Douce*; four times received the award for the best Italian theatre actor of the year, once for the best film actor; created Teatro Popolare Italiano (mobile theatre, 3,000 seats); dir. and played Agamemnon in production of Aeschylus' *Oresteia*, Syracuse 60.
Via Appennini 47, Rome, Italy.

Gates, Artemus L., A.B., D.F.C.; American consultant; b. 95; ed. Yale.
Airman 17-18; Dir. North British and Mercantile Insurance Co., Mercantile Insurance Co. of America, Boeing Airplane Co., Union Pacific Railroad Co., Time Inc., Middle South Utilities, Safeway Stores Inc., Abercrombie & Fitch Co., Hodges Research & Development Co.; Trustee, Mutual Life Insurance Co. of N.Y.; Asst. Sec. of the Navy for Aeronautics 41-45; Under-Sec. for Navy 45.
551 5th Avenue, New York 17, N.Y., U.S.A.

Gates, Reginald Ruggles, M.A., B.SC., PH.D., D.SC., F.R.S.; British biologist; b. 82; ed. Mt. Allison, McGill, Chicago and London Univs.
Demonstrator in Botany, McGill Univ. 05; Asst. in Algae, Marine Biological Laboratory, Woods Hole 08; Asst. in Botany, Chicago 09; Missouri Botanical Gardens 10-11; Lecturer in Biology, St. Thomas's Hospital London 12-14; Assoc. Prof. of Zoology, Univ. of Calif. 15-16; Instructor in Aerial Gunnery, R.A.F. 17-18; Reader in Botany, King's Coll. London 19-21; Prof. of Botany, Univ. of London 21-42; Emeritus Prof. 43-; De Lamar Lectures on Human Heredity and Society at Johns Hopkins Univ. 32; Lowell Lectures, Boston 44; Mendel Medal 11; Huxley Medal 13; Hon. Research Fellow in Biology, Harvard Univ. 46-50; Hon. Pres. Seventh Int. Botanical Congress, Stockholm 50; Hon. Pres. 8th Int. Botanical Congress, Paris 54; Hon. mem. Botanical Society of Japan 50; Hon. Fellow Royal Microscopical Society 50; Hon. mem. Asscn. for Research in Nervous and Mental Disease; mem. Board of Regents, Mt. Allison Univ. 50-58; Anthropological Expedition to Australia, New Guinea and New Zealand 58, to India and Far East 59-60; Hon. LL.D.
Publs. *Mutation Factor in Evolution* 15, *Heredity and Eugenics* 23, Russian edition 25, *A Botanist in the Amazon Valley* 27, *Heredity in Man* 29, *Human Genetics* (2 vols.) 46, *Human Ancestry* 48, *Pedigrees of Negro Families* 49, *Study of Ainu in Japan* 54, *African Pygmies* 55, *Anthropology in Australia and New Guinea* 58.
Athenaeum, Pall Mall, London, S.W.1, England.

Gates, Thomas Sovereign, Jr.; American politician; b. 06; ed. Univ. of Pennsylvania.
Associated with Trexel and Co., Philadelphia 28-, partner 40-; Under-Sec. for Navy 53-57; Sec. for Navy 57-59; Sec. of Defense 59-; Naval Reserve Officer 42-45; Trustee, Univ. of Pennslyvania; Bronze Star and Gold Star.
Mill Race Farm, Devon, Pennsylvania; and 2411 Tracy Place, N.W., Washington, D.C., U.S.A.

Gaudron, Guy Jean Ernest; French civil servant; b. 91; ed. Ecole du Louvre (Ingénieur des Arts et Manufactures).
With Museum of Nat. Antiquities 38; now Dir. of Nancy Area of Prehistoric Antiquities; Sec.-Gen. Société Préhistorique Française; Inspecteur principal hon. des Musées de France; mem. Cttee. of Scientific Research Comm. on Historic Monuments, etc.; Officer Legion of Honour, Croix de Guerre 14-18 (6 citations), Chevalier des Arts et Lettres.
2 rue du Pas-de-la-Mule, Paris 3e, France.

Gaulle, Gen. Charles de (*see* de Gaulle).

Gautier, Victor, LL. LIC.; Swiss banker and lawyer; b. 91; ed. Geneva, Munich, Paris Univs.
In legal practice 26; Gen. Dir. Swiss Discount Bank 34; Dir. Swiss National Bank 35-46; Dir. Chamber of Commerce, Geneva 46-47; partner in private banking firm Pictet et Cie, Geneva, Dec. 48-; mem. Board, Banque Populaire Suisse, Swiss Fed. Railways, Swiss Chamber of Commerce in France; Deputy for Geneva in the Conseil des Etats.
6 rue Diday, Geneva, Switzerland.

Gava, Silvio, D.JUR.; Italian lawyer and politician; b. 01; ed. Univ. of Naples.
Mem. Central Cttee. Christian Democrat party 45-46 and 47-49; elected to Senate and Finance Comm. 48-49; Under-Sec. of State, Treasury 49-53; editor of papers *Il Domani d'Italia*, Naples 45-48, *Mezzogiorno* 46; re-elected to Senate 53; Minister of Industry and Commerce 53, of the Treasury 53-56, of Industry and Commerce 57-58; mem. Nat. Council Christian Dem. Party 56-58; mem. E.E.C. Council of Ministers 58.
Via Panoramica, Castellammare di Stabia, Italy.

Gavsie, Charles, B.A., LL.B., LL.M.; Canadian lawyer; b. 06; ed. Dalhousie and Harvard Univs.
Gen. Counsel, Department of Munition and Supply 44; Deputy Minister, Department of Nat. Revenue (Taxation) 51; Pres. St. Lawrence Seaway Authority 57-58; Partner, Common, Howard, Cate, Ogilvy, Bishop, Cope, Porteus and Hansard (Barristers), Montreal; C.B.E.
Canadian Bar Association, 77 Metcalfe Street, Ottawa, Canada.

Gaxotte, Pierre; French writer; b. 95; ed. Ecole Normale Supérieure.
Taught history 20-22; Editor-in-chief of *Candide* 24-40; now writes for *Figaro*; mem. Acad. Française 53-.
Publs. *La Revolution Française* 28, *Le Siècle de Louis XV* 33, *Frédéric II* 38, *La France de Louis XIV* 46, *Histoire des Français*, 2 vols. 51, *Thèmes et variations* 57.
23 rue Froidevaux, Paris 14e; and La Reynière, Amboise (Indre et Loire), France.

Gay, Francisque; French writer, publisher and politician; b. 85; ed. Faculty of Letters, Paris, and Montpellier.
Co-founder of Comité Catholique de Propagande Française à l'Etranger 15; founded French Library in Dublin; Founder-Dir. of Revista Quincenal, Barcelona 18, of *La Vie Catholique* 24-38, and of *L'Aube* 32-40; clandestine publishing activity in France during Second World War; at the Liberation became Press Dir. in Ministry of Information; Dir. of *L'Aube*; Hon. Pres. Fédération de la Presse française, Deputy to Nat. Assembly; Minister of State and Deputy Premier 46; Officer Legion of Honour and Médaille de la Résistance; Ambassador to Canada 48-49.
Publs. *Bolchévisme et Démocratie* 20, *L'Irlande et la Société des Nations* 21, *Comment j'ai Défendu le Pape* 27, *Dans les flammes et dans le sang* 36, *La Tchécoslovaquie devant notre conscience et devant l'Histoire* (co-author) 38, *Canada XXe siècle* 50, etc.
5 rue Monticelli, Paris 14e, France.

Gazier, Albert, L. en D.; French politician; b. 08.
Employed by Presses Universitaires de France Paris; joined Socialist Party; Sec.-Gen. of Chambre des Employés de la Région Parisienne; active in Resistance during Occupation; mem. of Bureau of Confédération Générale du Travail (C.G.T.); came to England and later went to Algiers as C.G.T. del. first to Gen. de Gaulle and then to Consultative Assembly; returned to France; became Sec. of C.G.T. bureau; Deputy for Seine; Under-Sec. for Nat. Economy in Gouin Govt.; Under-Sec. for Public Works and Transport in Bidault Govt.; Sec. to Presidency of Council in Blum Govt.; Min. of Information in Pleven and

Queuille Govts. 50-51; Minister of Social Affairs 56-58; Minister of Information May 58; mem. of Exec. French Socialist Party.
12 rue du Parc, Vanves (Seine), France.

Gazzar, Abdel Hadi el; Egyptian artist; b. 23; ed. Alexandria and Rome Acad. of Fine Arts.
Prof. of Painting, Cairo Faculty of Fine Arts; rep. at numerous exhibitions, including the 28th Venice Biennale and the Brussels Int. Exhibition 58.
Faculty of Fine Arts, Cairo University, Cairo, Egypt.

Gbedemah, Komla Agbeli; Ghanaian politician; b. 13; ed. Adisadel Coll., Cape Coast and Achimota Coll.
First Vice-Chair. Convention People's Party, was responsible for organising general elections 51; Minister of Health and Labour 51-52; Minister of Commerce and Industry 52-54; Minister of Finance 54-; Minister of State for Presidential Affairs 60-; Pres. World Asscn. of World Federalists.
Ministry of Finance, P.O. Box 1420, Accra, Ghana.

Geddes, Baron (Life Peer), cr. 58, of Epsom, **Charles John Geddes,** C.B.E.; British trade unionist; b. 97; ed. Blackheath School.
Mem. Exec. Council Union of Post Office Workers 28, Asst. Gen. Sec. 41, Gen. Sec. 45-58; Chair. Post Office Departmental Whitley Council, Staff Side; mem. Civil Service Nat. Whitley Council; mem. Gen. Council, Trades Union Congress 46-58; Chair. 54-55; mem. Exec. Board I.C.F.T.U.; Pres. European Regional Org. of I.C.F.T.U.; Pres. Postal, Telegraph and Telephone Int. 56-58; Part-time mem. London Transport Exec., Central Electricity Generating Board 58-; mem. Inst. Int. Affairs; mem. Labour Party.
112 Chapel Way, Epsom, Surrey, England.

Geddes, Irvine Campbell; British company director.
Dir. Orient Steam Navigation Co. Ltd. and Orient Underwriting Co. Ltd., Anderson, Green & Co. Ltd. (Mans. of Orient Line), Pres. Chamber of Shipping of U.K. 43; Chair. Gen. Council British Shipping 44.
14 Fenchurch Avenue, London, E.C.3, England.

Gedye, George Eric Rowe, M.B.E.; British journalist and author; b. 90; ed. Queen's Coll. Taunton.
Served First World War 14-18 (France 15) in infantry, later Intelligence Corps; on Mil. Govt. Staff (subsequently Rhineland High Comm.) 18-22; *The Times* Special Corresp., Rhine and Ruhr 23-24, Central and S.E. Europe 25-26; *Daily Express* Corresp. Central and S.E. Europe 27-29; *Daily Telegraph* and *New York Times* Corresp. Central and S.E. Europe 29-Mar. 38 (stationed Vienna 25-38); expelled from Austria on Nazi invasion Mar. 38; *Daily Telegraph* and *New York Times* Corresp., Prague Mar. 38-Mar. 39; *New York Times* Corresp., Moscow 40, Istanbul 41; employed under War Office on special duties in Near and Middle East 41-45; *Daily Herald* corresp. for Central and S.E. Europe (stationed Vienna) 45-50, *The Observer* corresp. 50-52, *Manchester Guardian* 53; Chief Evaluation Section, Radio Free Europe 54; Vienna corresp. 55-.
Publs. *Wayfarer in Austria* 29, *Revolver Republic* 30, *Heirs to the Habsburgs* 32, *Fallen Bastions* (American title, *Betrayal in Central Europe*) 39, *We Saw it Happen* (part author, published U.S.A.) 39, *Die Bastionen Fielen* (published Vienna 48), translated *The Book of Austria* 49; part author *Fodor's Modern Guide to Austria* 53, *Introducing Austria* 55.
32 St. John's Road, Clifton, Bristol, England.

Geiling, Eugene Maximilian Karl, M.SC., PH.D., M.D.; American pharmacologist; b. 91; ed. South Africa, Illinois, Yale and Johns Hopkins Univs.
Lecturer in Chemistry, Coll. of Agriculture, South Africa 18, in Physiological Chemistry Coll. of Medicine Univ. of Cape Town 18-19; Seessel Fellow Yale 20; Asst. in Pharmacology Johns Hopkins Medical School 21-23, Assoc. 23-25, Assoc. Prof. 25-35; Prof. of Pharmacology and Chair. Dept. of Pharmacology Univ. of Chicago 36-41, Frank P. Hixon Distinguished Service Prof. 41; awarded Mendel Medal 41; mem. American Asscn. for Advancement of Science, American Society for Pharmacology and Experimental Therapeutics (Sec. 34-), American Physiological Society, American Society of Biological Chemists, American Medical Asscn., American Therapeutics Society, Asscn. of American Physicians, German Pharmacological Society, etc.
6011 South Ingleside Avenue, Chicago 37, Ill., U.S.A.

Gelfreikh, Vladimir Georgievich; Soviet architect; b. 85; ed. Acad. of Arts until 14.
Stalin prizewinner 49; awarded Order of Red Banner of Labour (twice), Order of Badge of Honour (twice).
Principal works: Bolshoi Kamenny Bridge 36, Main Pavilion of Agricultural Exhibition 38, Ministry of Foreign Affairs building 49.
Academy of Architecture, Moscow, U.S.S.R.

Gellhorn, Martha; American writer; ed. John Burroughs School and Bryn Mawr Coll.
War Corresp., covering Spanish Civil War, Chinese campaigns and Second World War and Java; now occasional journalism in Europe.
Publs. *The Trouble I've Seen* 36, *A Stricken Field* 39, *The Heart of Another* 40, *Liana* 43, *The Wine of Astonishment* 48, *The Honeyed Peace* 53, *Two by Two* 58, *The Face of War* 59.
20 Chester Square, London, S.W.1, England.

Gelsted, Otto; Danish writer; b. 88; ed. secondary school.
Literary Editor *Land og Folk*.
Publs. *Johs. V. Jensen* 13, *De evige Ting* 20, *Dansens Almagt* 21, *Enetaler* 22, *Jomfru Gloriant* 23, *Lazarus Opvækkelse* 24, *Gunnar Gunnarson* 26, *Rejsen il Astrid* 27, *Enehøje Digte* 29, *Henimod Klarhed* 31, *Danmark-Rusland i Literaturen* 37, *Udvalgte Digte* 38, *De danske Strande* 40, *Arnulf Øverland* 46, *Frihedens Aar* 47.
Land og Folk, Dronningens Tværgade, Copenhagen, Denmark.

Genet, Jean; French playwright; b. 07.
Publs. *Les Bonnes, Les Nègres, Le Balcon* (plays); *Journal d'un Voleur*.
c/o Librairie Gallimard, 5 rue Sébastien-Bottin, Paris 7e, France.

Genevoix, Maurice; French novelist; b. 90; ed. Ecole Normale Supérieure.
Prix Goncourt winner 25; Grand Officer Legion of Honour; mem. Acad. Française, Perpetual Sec. 58-; Prés. du Conseil des Programmes de la Radio-diffusion Françiaise 58-.
Publs. *Sous Verdun* 14, *Nuits de guerre* 17, *Au seuil des guitounes* 18, *Jeanne Robelin* 20, *La boue* 21, *Rémi des Rauches* 22, *Les Eparges* 23, *La joie* 24, *Euthymes, vainqueur olympique* 24, *Raboliot* 25, *La bôite à peche* 26, *Les mains vides* 28, *Cyrille* 28, *L'assassin* 30, *Rroû* 31, *H.O.E.* 31, *Forêt voisine* 33, *Gai l'amour* 32, *Marchaloup* 34, *Tête baissée* 37, *La dernière harde* 38, *Les compagnons de l'Aubepin* 38, *L'hirondelle qui fit le printemps* 41, *La framboise et Belhumeur* 42, *Canada* 45, *Eva Charlebois* 44, *Sanglar* 46, *L'écureuil du bois bourru* 47, *Afrique blanche, Afrique noire* 49, *Ceux de 14* 50.
63 Boulevard Saint Michel, Paris 5e, France.

Genovese, Sebastiano; Italian hydrobiologist; b. 26; ed. Univ. of Messina.
Asst. Inst. of Hydrobiology, Univ. of Messina 51-57, lecturer 57-58; Prof. of Hydrobiology Univ. of Messina 58-; Pres. Società Peloritana; mem. Int. Comm. for Scientific Exploration of the Mediterranean.
Publs. Numerous papers on marine biology.
Via S. Paolino, is. 128, Messina, Italy.

Gentil Nuñes, Janary, Lt. Col.; Brazilian officer; b. 12; ed. Inst. Nossa Senhora de Nazaré and Ginásio Paraense

Paes de Carvalho (Belem), Escola Militar do Realengo. Sec. Inter-Ministerial Comm. on Brazilian Nat. Symbols 39; Staff courses 42, 49; Commandant 1st Machine Gun Coy. 43; Gov. Fed. Territory of Amapá 43-49, 49-56; Pres. Petróleo Brasileiro S.A. (PETROBRAS) 56-; Fellow Santa Catarina Inst. Histórico e Geográfico, Acad. Amapaense de Letras; Medalha de Guerra, Medalha de Prata Comemorativa do Cinquentenário da Proclamação da República, Legion of Merit (U.S.A.), Officier de l'Etoile Noire du Benin (France).
Publs. *Bandeira eo Brasil* 38, *Relátorio sôbre o Território Federal do Ampará referente ao ano de 1944*; reports, plans, articles.
Avenida Rui Barbosa 830, apto. 502, Flamengo, Rio de Janeiro, Brazil.

Gentner, Wolfgang; German physicist.
Lecturer, Univ. of Frankfurt 37; mem. Inst. for Physics of Kaiser Wilhelm Inst. for Medical Research, Heidelberg; engaged in atomic research 39-45; Prof. of Physics Univ. of Freiburg 46-; Dir. Synchro-Cyclotron Div., Org. for European Nuclear Research (CERN), Geneva 55-.
Albert-Ludwigs-Universität, Freiburg i. Br., Germany.

George, André, D.L.; French critic, essayist and physicist; b. 90; ed. Paris Univ.
Mem. Comité du Langage Scientifique (founded by Acad. des Sciences); mem. Editorial Cttee. *Nouvelles Littéraires*; Dir. series *Sciences d'aujourd'hui* and *Les Savants et le Monde*; Science corresp. for *Figaro*; Pres. Société Scientifique de Bruxelles 51-53; Air Commandant 40; Awarded Métais-Larivière Prize, of Acad. Française for *Pasteur*; Officier de la Légion d'Honneur, Croix de Guerre.
Publs. *Henri Poincaré* (critical essay), *Arthur Honegger* 26, *Tristan et Isolde de Wagner* 27, *L'oratoire* 28, *L'oeuvre de Louis de Broglie et la physique d'aujourd'hui* 31, *Mécanique quantique et Causalité* 32, *Les Conséquences générales de la Physique contemporaine* 33, *Pierre Termier* (awarded Bordin Prize of Acad. Française) 33, *Les Nébuleuses spirales et l'Univers en expansion* 34, *Paris* (essay) 37, *Le Véritable Humanisme* 42, *Dimensions du Temps* 43, *Les Grands Appels de l'Homme Contemporain* (ouvrage collectif) 46, *Pasteur* 58, *Pensée Scientifique et Foi Chrétienne* (ouvrage collectif) 53; trans of *Einstein, his Life and Time* (by Ph. Frank) 52; trans. of *Scientific Autobiography and Last Papers* (Max Planck) 60.
256 bd. St. Germain, Paris 7e, France.

George, Air Vice-Marshal Sir Robert A., K.C.M.G., K.C.V.O., K.B.E., C.B., M.C.; British administrator; b. 97.
Served R.A.F. 19-52; in India 19-24, Cadet Coll., Cranwell 24-30, R.A.F. Staff Coll. 31; Senior Air Staff Officer, Singapore 33-37; Air Attaché, Ankara and Athens 39; A.O.C., Iraq and Iran 44; Air Attaché, Paris 45-59; retd. from R.A.F. 52; Gov. of South Australia 53-60.
c/o White's Club, St. James's, London, S.W.1, England.

George-Day, Yvonne (Mme L. Debeauvais); French writer; b. 90; secondary education.
Sec.-Gen. of Société des Gens de Lettres de France 46-60; Pres. La Maison de Poésie (7 mems.); Vice-Pres. Académie Ronsard; Vice-Pres. Mérit Civique; Grand Prix of Société des Gens de Lettres, Prix d'ensemble (Académie Française), Prix Montyon, Grand Prix (Acad. Française) 56, etc.; Officier Légion d'Honneur.
Publs. Novels: *La Griffe du Diable* 28, *Le Crépuscule de l'amour* 30, *L'anneau de Gygès* 32, *La Porte Close* 32, *La Colombe noire* 38, *L'Eau Ardente* 51, *Le Visage Obstiné* 54; Verse: *Rapsodies en mauve* 32, *Clavier de Cristal* 34, *Miroir de Narcisse* 36, *Grappes* 38, *L'Arche d'Amour* 42, *Spirales* 46, *Visite de l'ombre* 49, *La Lampe d'Héro* 50, *Suite à Moi-Même* 53, *L'oiseau d'Hermes* 56; Essays: *Dumont d'Urville* 47, *Les Transports dans l'Histoire de Paris* 47, *Marie Laurencin* 47, *Propos sur l'Homme* 51, *Nouveaux propos* 57, *Variations*, *Les noces de Ste. Cécile* 59.
128 rue de Rivoli, Paris 1er, France.

Georgescu, George; Rumanian conductor; b. 87; ed. Sinkaj High School, Acad. of Music, Bucharest, and Hochschule für Musik, Berlin.
Pupil of Hugo Becker, Arthur Nikisch and Richard Strauss; many concerts as 'cello soloist 14-18; debut as Conductor of Berlin Philharmonic Orchestra 18; Dir. of Bucharest Philharmonic Orchestra since its reorganisation 20; Dir. of Rumanian Opera Theatre for ten years; People's Artist; State Prize Laureate; Rumanian Republic Star; Grande Croix de la Couronne de Roumanie; Légion d'Honneur; Gran Croce de l'Aquila Romana, etc.
Strada Washington 9, Bucharest, Rumania.

Georges-Picot, Guillaume, L. en D.; French diplomatist; b. 98.
Served French Army First World War; entered diplomatic service as Embassy Attaché 24; Ministry of Foreign Affairs Paris; placed on reserve list at his own request 26; rejoined service 28; Sec. Moscow 28-30; Ministry of Foreign Affairs Paris 30; took part in Int. Conf. Lausanne 32; successively Sec. Sofia, Sec. Bangkok, Sec. Pekin, Sec. Mexico City; at disposal of Residency-Gen. Tunisia 40-41; sent to Washington 41; joined Free French and became Dir. of Civil Services French Mission to Washington 42; served Free French Forces 43-44; later at Commissariat of Foreign Affairs; after Liberation at Ministry of Foreign Affairs, Paris; sent on mission to China; Minister to Albania 46; Ambassador to Venezuela 46-48; Ambassador to Argentina 48-51; Asst. Sec.-Gen. of U.N. 51-54; Ambassador to Mexico 54-57; Permanent Rep. to U.N. and to Security Council 57-59; Commdr. de la Légion d'Honneur; Croix de Guerre.
37 quai d'Orsay, Paris 7e, France.

Georges-Picot, Jacques Marie Charles; French company director; b. 1900; ed. Lycée Janson-de-Sailly, Ecole Libre des Sciences Politiques and the Sorbonne.
Inspector of Finance 25; Deputy Head of Secretariat, Ministry of Air 28; Head of Secretariat, Ministry of Budget 30; Deputy Dir. of Budget 31; Dir. of Taxes 35; an Asst. Man., Suez Canal Co. 37, now Chairman; Dir. Crédit Industriel et Commercial, Banque Commerciale du Maroc, Confed. Development Corpn. Montreal; Officier de la Légion d'Honneur.
2 Square Mignot, Paris 16e, France.

Georgiev, Vladimir Ivanov; Bulgarian writer and univ. prof.; b. 08; ed. Univs. of Sofia, Vienna, Paris, Berlin and Florence.
Prof. Univ. of Sofia since 31; Dean Faculty of Letters 47-48; Rector 51-56; Dir. Inst. for Linguistics Acad. of Science; Vice-Pres. Bulg. Acad. of Science.
Publs. many works, including *Die Träger der kretisch-mykenischen Kultur* 37, *Vorgriechische Sprachwissenschaft* 41, *Lexique des inscriptions créto-mycéniennes* 55, *Issledovanija po sravniteljno-istorceskomu jazykoznaniju* 58, etc.
Sofia, ul. Oborishte 11, Bulgaria.

Géraldy, Paul (*pseudonym* of Paul Lefèvre-Géraldy); French writer; b. 85; ed. Lycée Henri IV, Lycée Buffon, Paris.
Commdr. of the Légion d'Honneur.
Publs. include *Vestiges*, *Toi et Moi* (verse); *Les Noces d'Argent*, *Les Grands Garçons*, *Aimer*, *Duo* (adapted from Colette), *Christine*, *Robert et Marianne* (plays), *Clindindin* (for children), *L'H(omme) et l'Amour*.
3 rue de Martignac, Paris 7e, France; and Beauvallon, Var. France.

Gerasimov, Sergei Appolinarievich; Soviet film director and dramatist; b. 06.
Began work in films as an actor 24; acted in films *The Overcoat* 26, *S.V.D.* 27, *One* 30, *The Border* 35, *Mas-*

querade 41; organised Leningrad Actor's Workshop and produced films *Seven Brave Men* 35, *Komsomolsk* 37, *The New Teacher* 39; other films *The Unvanquished* 42, *Great Land* 44, *The Young Guard* 48, *Liberated China* 50, *Country Doctor* 52, *Quiet Flows the Don* 58, *The Sputnik Speaks* 59; mem. praesidium Soviet Peace Cttee., Ministry of Art, Union Friendship, Pres. Cinema of Union Friendship; People's Artist of U.S.S.R.; Stalin prizes for films *The New Teacher* 41, *The Young Guard* 49, *Liberated China* 51; Prof. and Head of the Producers' and Actors' Studios of the All-Union State Inst. of Cinematography; mem. Communist Party.
Publs. plays *The New Teacher* 39, *Our Days* 40.
c/o Dom Kino, Ul. Vasilevskaya 14, Moscow, U.S.S.R.

Gerasimov, Sergei Vasilievich; Soviet painter; b. 85; ed. Stroganovsky School, Moscow, and Moscow School of Painting, Sculpture and Architecture.
Studied under S. V. Ivanov, K. A. Korovin, A. M. Vasnetsov; early work influenced by Impressionists; Chair. Moscow Union of Soviet Artists 40-51; mem. U.S.S.R. Acad. of Art 47-; People's Artist of the two Orders of the Red Banner of Labour.
Works incl. *Village Soviet* 25, *October* 32, *Partizan Oath* 33, *Collective Farm Watchman* 34 (in Tretyakov Gallery), *Partizan's Mother* 43, *The Pugachov Rebellion* 45, *Collective Farm Harvest* 49, *Winter* 39, *The Ice Has Run* 45 (in Tretyakov Gallery), *Birches* 47; illustrations to *Artomonov and Sons* (Gorky) 38-39, 47, 50, *The Storm* (Ostrovsky) 48, *The Captain's Daughter* (Pushkin) 50.
U.S.S.R. Academy of Art, Moscow, U.S.S.R.

Gerassimov, Alexander Mikhailovich; Soviet painter; b. 81; ed. Moscow School of Painting, Sculpture and Architecture.
Studied under A. E. Arkhipov, K. A. Korovin, V. A. Serov, N. A. Kasatkin; served in army 15-18; worked in Kozlov Theatre 18-25; worked in Moscow 25-; has painted portraits of Stalin and other Soviet leaders; Pres. U.S.S.R. Acad. of Art 47-57; mem. Communist Party 50-; Stalin prizes for paintings *J. V. Stalin and K. E. Voroshilov in the Kremlin* 41; *Hymn to October* 43, portrait of four veteran artists 46, portraits of Stalin, Voroshilov and Molotov and picture *J. V. Stalin at A. A. Zhdanov's Bier* 49; Order of Lenin, Order of the Red Banner: People's Artist of the U.S.S.R.
Works include: landscape paintings *Harvest* 30, *Apple-trees* 32, *After the Rain* 35 (in Tretyakov Gallery); illustrations to *Taras Bulba* (Gogol) 47, *Eugene Onegin* (Pushkin) 49.
U.S.S.R. Academy of Art, Moscow, U.S.S.R.

Gerbrandy, Pieter Sjoerds, LL.D.; Netherlands jurist and politician; b. 85; ed. Zetten Gymnasium and Amsterdam Free Univ.
Called to Bar 11; mem. Friesland Provincial Cttee. 20-30; Prof. of Commercial Law and Int. Private Law Amsterdam Free Univ. 30-39; Minister of Justice 39-42, 45; Prime Minister 40-45; Minister of Colonies 41-42; Minister for Co-ordination of Warfare 42-45; returned to Neths. 45; Minister of State 55.
Publs. *Het Heimstättenrecht* 11, *De overeenkomst van London* 24, *De strijd voor nieuwe maatschappij-vormen* 27, *Het religieus Socialisme* 28, *Het vraagstuk van den radio-omroep* 34, *Het Burgerlijk Wetboek en het Administratief recht* 38, *Television* 38, *Indonesia* 50.
Kanaalweg 113c, Scheveningen, Netherlands.

Gerhardi, William Alexander, O.B.E., B.LITT., M.A.; British writer; b. 95 in St. Petersburg of English parents; ed. St. Petersburg schools and Worcester Coll. Oxford.
Fought in the First World War as trooper, cadet and capt.; with European Div. B.B.C. 42-45; First Editor of *English by Radio*.
Publs. *Futility* 22, *The Polyglots* 25, *My Sinful Earth* 28, *Pending Heaven* 30, *Resurrection* 34, *Of Mortal Love* 36, *My Wife's the Least of It* 38 (novels); *Pretty Creatures* (short novels) 27; a critical study of Chekhov 23, and an autobiography *Memoirs of a Polyglot* 31; *The Romanovs* (a biography of the dynasty) 39; *My Literary Credo*, an introduction to the Collected Revised Uniform Edition of the Works (10 vols.) 47; *Highlights of Russian History* 50, *The Life and Times of Lord Beaverbrook* 60, *I Was A King in Babylon* 46, *Rasputin* 60 (plays).
19 Rossetti House, 106 Hallam Street, London, W.1.

Gerhardsen, Einar; Norwegian politician; b. 97.
Road worker 14-22; Chair. Road Repairers' Union 19; Sec. Norwegian Municipal Asscn. 22-23; Sec. Oslo Labour Party 25-35; Sec. Norwegian Labour Party 35-45; mem. Oslo Town Council 32-45; Mayor of Oslo 40, dismissed by Germans; worked as road repairer; mem. Secret Central Cttee.; arrested 41; deported to Germany 42; held in Gestapo Headquarters in Oslo as hostage against British Mosquito raids 44; again Mayor of Oslo 45; Chair. Labour Party 45; Prime Minister 45-51; Leader Labour Party Group in Parl. 51-55; Pres. of Parl. 54-55; Prime Minister 55-.
Akersgt. 42, Oslo, Norway.

Gerkan, Armin von, DR. ING., DR. PHIL.; Russian-born German archæologist; b. 84; ed. Technical Univs. Dresden, Riga, Berlin and Univ. of Greifswald.
Excavations at Miletus and Didyma 08-13; second Dir. German Inst. of Archæology at Rome 24-38, first Dir. 38-; Visiting Prof. Greifswald, Göttingen, Bonn; Grosses Bundesverdienstkreuz and 12 other decorations; mem. Naples and Göttingen Acads. of Science.
Publs. *Publications of Miletus* (5 vols.) 15-35, *Das Theater von Priene* 21, *Griechische Städteanlagen* 24, and other works.
Oberländer Ufer 148, Koln-Bayenthal, Germany.

Gerlach, Manfred; German journalist and politician; b. 28.
Joined Liberal-Democratic Party 45; co-founder F.D.J. (Free German Youth), Leipzig; mem. of Central Cttee. of F.D.J.; 1st Mayor of Leipzig 50; Acting Chief Mayor; Editor *Liberal-Demokratische Zeitung*, Halle; Gen. Sec. Central Cttee of L.D.P.D. 54-; mem. Volkskammer and Nat. Council of Nat. Front.
L.D.P.D., Taubenstrasse 48/49, Berlin, W.8, Germany.

Gerlach, Walther, DR. RER. NAT.; German physicist b. 89; ed. Univ. of Tübingen.
Lecturer at Tübingen 16, Göttingen 17, Frankfurt 20; Extraordinary Prof. Univ. of Frankfurt 21-25; Prof. of Physics, Tübingen Univ. 25 and Munich Univ. 29-57; Dir. Physics Inst.; mem. Bavarian Acad. of Science, Göttingen Acad. of Science, Acad. Leopoldina Halle.
Publs. *Grundlagen der Quantentheorie* 21, *Atombau und Atomabbau* 23, *Materie, Elektrizität, Energie* 23, *Die chemische Spektralanalyse* 30, Part II 33, Part III 36, *Magnetismus* 31, *Foundations and Methods of Chemical Analysis by the Emission Spectrum* 34, *Methoden der naturwissenschaftlichen Erkenntnis* 36, *Max Planck-Werk und Wirkung* 48, *Akademische Provinz* 49, *Humaniora und Natur* 50, *Physik des täglichen Lebens* 56; Editor of periodical *Spectrochimica acta* 39.
1 Physikalisches Institut der Universität, Geschwister-Scholl Platz, Munich 22, Germany.

Gerlier, His Eminence Cardinal Pierre, D. en D.; French ecclesiastic; b. 80; ed. Coll. Saint-Lô, Lycée de Bordeaux and Bordeaux Univ.
Called to Bar Paris; Sec. Conf. of Lawyers 11-13; Pres. Gen. Assoc. Catholique de la Jeunesse Française from 07; entered Grand Séminaire d'Issy 13; served French Army 14-19; ordained priest 21; in charge of diocesan work Paris; Bishop of Tarbes and Lourdes 29-37; Archbishop of Lyon and Primate of the Gauls 37-; made Cardinal December 37; Pres. Asscn. of Secs. and

fmr. Sec. of Conf. of Lawyers 38; Dr. h.c. Laval Univ. Quebec 47.
Publs. *Des Stipulations Usuraires dans le Contrat de Travail* 07.
L'Archevêché, Lyon, France.

Gerling, Hans, DR. RER. POL.; German businessman; b. 15; ed. Univ. of Cologne, London School of Economics, Inst of Technology, Munich and Ecole des Hautes Etudes Commerciales, Paris.
Mem. Board of Dirs. Gerling-Konzern 33; Pres. and Chair. of Board Gerling Cos. 45-; Vice-Pres. and Dir. Eisenu. Stahl-Rückversicherungs A.G. (Iron and Steel Reins), Dusseldorf; Dir. Deutsche Hypothekenbank, Bremen; Dir. Commerzbank-Bankverein A.G., Düsseldorf; mem. exec. comm. General Asscn. for Insurance Business, Cologne; mem. Chamber of Commerce, Cologne; mem. Insurance Advisory Council, Federal Insurance Control Offices, Berlin; Pres. and Chair. Bankhaus I.D. Herstatt A.G., Cologne; Royal Swedish Consul 56.
Gerling-Hochhaus, Gereonshof, Cologne, Germany.

Germain, José; French novelist and journalist; b. 85.
Fmr. Vice-Pres. Société des Gens de Lettres; Sec. Féd. Int. des Gens de Lettres; founder and Hon. Pres. Syndicate of Dramatic Authors; founder and fmr. Vice-Pres. Confed. of Intellectual Workers; founder and fmr. Pres. Asscn. des Ecrivains Combattants; founder and Hon. Pres. Amis du Livre français; founder and Vice-Pres. Fed. of Drama Societies; Pres. Nat. Asscn. of ex-Service Authors and Composers; Vice-Pres. Intellectuels indépendants; Pres. Ligue Universelle du Bien Public, and Acad. des Arts, Lettres et Sciences; 5 times Lauréat de l'Institut, Officier de la Légion d'Honneur; Croix de Guerre; Commdr. of Order of Léopold (Belgium), of Order of Phoenix (Greece), of Ouissam Alouite (Morocco), of Nissam Iftikar (Tunis), etc.
Publs. include: *Pour l'Amour de Geniève* (Grand Prix Montyon of Acad. Française) 21, *Le général Laperrine* (Prix Audiffred of Acad. des Sciences Morales) 25, *L'étreinte des races* (Prix Davaine of Acad. Française) 29, *La flotte rouge* 30, *Le Cormorandière* 32, *Minuit* 33, *Les enfants perdus* (Acad. Française Prize) 36, *Le Roman d'Anet* 37, *Mes Catastrophes*, *Première Leçon d'Amour* (novels); *Maman*, *La Flamme*, *Poupette*, *L'Absolution*, *L'Amant de Bornéo* (plays); *Trésor des Héros* 38, *Les Héros d'un jour* 39 (historical essays), *Le Maitre d'Amour* (novel), *Richemont* (historical essay), *L'Endiablée* (play), *Sappho de Lesbos* (novel) 55.
82 rue Charles-Laffitte, Neuilly (Seine), France.

Germani, Fernando; Italian musician; b. 06; ed. Rome Conservatoire and Pontifical Inst. of Sacred Music.
Recitals in U.S.A., Canada, South America, Europe; Prof. of Organ Music at the Rome Conservatoire; First Organist at St. Peter's, Rome; Prof. of Organ Music, Chigiana Music Acad. (Siena); Commdr. Order of St. Sylvester; Knight Crown of Italy.
Publs. Revision of works of Girolamo Frescobaldi 36, *A Method of Organ Playing* 42.
Via delle Terme Deciane 11, Rome, Italy.

Germann, Frank E. E., A.B., DR.ès.SC.; American chemist; b. 87; ed. Indiana, Wisconsin, Geneva, Berlin, Neuchâtel and Lausanne Univs.
Instructor at Geneva, Indiana and Cornell Univs. 12-18; Prof. Colorado School of Mines 18-19; Prof. of Chemistry Univ. of Colorado 19-56, Dir. Div. Physical Chemistry 19-56, Prof. of Chemistry Emeritus 56-; Pres. Colorado-Wyoming Acad. of Science 30-31 and Editor its journal 28-31; Vice-Pres. Colorado Section of American Chemical Society 33-35, mem. Council 36-38, Pres. 35-37; Vice-Pres. Southwestern and Rocky Mountain Div. American Asscn. for Advancement of Science 32-34, Pres. 36-38, Exec. Sec. 40-57; Consulting Chemist, Nat. Bureau of Standards Cryogenic Engineering Laboratories, Boulder, Colo. 56-; Fellow, American Asscn. for Advancement of Science (mem. Council 30-); Fellow, American Physical Society; Société Française de Physique (Life); mem. Geneva Chemical Society, Swiss Chemical Society; mem. Council American Asscn. Univ. Profs. 43-46; Société de Chimie-Physique; mem. Board of Govs. Int. Science Foundation.
Publs. *Boiling-Point Charts for Organic Compounds* 33, *Experimental Physical Chemistry* 50 (2nd edn. 53).
Home: 1800 Sunset Boulevard, Boulder; Office: University of Colorado, and National Bureau of Standards, Boulder, Colo., U.S.A.

Germer, Lester Halbert, M.A., PH.D.; American physicist; b. 96; ed. Cornell and Columbia Univs.
Served U.S. Air Service 14-18 war; research physicist, Bell Telephone Laboratories; awarded Elliott Cresson Medal of Franklin Inst. 31; Fellow American Physcial Society, New York Acad. of Sciences, and American Crystallographical Asscn., Vice-Pres. 43, Pres. 44, American Asscn. for the Advancement of Science; research in electron diffraction, order-disorder phenomena, surface chemistry, contact physics, etc.
Bell Telephone Laboratories, Murray Hill, New Jersey, U.S.A.

Gerot, Paul Sylvester; American businessman; b. 02; ed. Iowa Wesleyan Acad. and Coll. (Mt. Pleasant) and Northwestern Univ.
Vice-Pres. Pillsbury Co. 50, Exec. Vice-Pres. 51, Pres. 52-; Dir. Northwestern Nat. Bank, Northwestern Bancorporation, Northwestern Bell Telephone Co., Minneapolis-Honeywell Regulator Co., Grocery Manufacturers of America; Trustee Cttee. for Economic Development.
Office: Pillsbury Building, Minneapolis 2, Minn.; Home: Route 5, Box 556, Wayzata, Minn., U.S.A.

Gerstenmaier, Eugen Karl Albrecht; German politician; b. 06; ed. Univs. of Tübingen, Zürich and Rostock.
Privatdozent Berlin Univ. 37; on staff Foreign Section, Evangelical Church; took part 20th July Plot 44, imprisoned, released by Allies 45; organised relief work of the Evangelishe Kirche Deutschlands 45; mem. Synod 48-; mem. *Bunderstag* 49-, Pres. 54-; mem. Council of Europe 50; mem. C.D.U.; Pres. Deutsch-Afrika Gesellschaft.
Publs. *Die Kirche und die Schöpfung* 37, *Kirche, Volk und Staat* 37, *Hilfe für Deutschland* 46, *Die Evangelische Kirche und ihre Sozialpolitik* 52, *Rede und Aufsätze* 56.
Bad Godesberg, Dollendorfstrasse 4; and Bundeshaus, Bonn, Germany.

Gerster, Ottmar; German composer; b. 97; ed. Dr. Hoch's Conservatory, Frankfurt.
Dir. Frankfurt Symphony Orchestra 18; lecturer in theory of music, Volkwangschule Essen 27; Prof. of Theory and Composition, Staatliche Musikhochschule, Weimar 39-48, Principal 48-; Pres. German Composers' Union; Nat. Prize.
Works include: *Das Lied vom Arbeitsmann* (cantata) 29, *Madame Liselotte* 33, *Enoch Arden* 36, *Die Hexe von Passau* 41 (operas).
Leipzigerstrasse 26, Berlin W.8, Germany.

Gesell, Arnold, PH.D., SC.D., M.D.; American pediatrician; b. 80; ed. Wisconsin, Clark and Yale Univs.
Asst. Prof. Education Yale Univ. 11-15; Prof. Child Hygiene Yale Medical School 15-48; Attending Pediatrician New Haven Hospital 28-48; founder and Dir. Yale Clinic of Child Development 11-48, Dir. Emeritus 48-; Fellow American Asscn. for the Advancement of Science; Fellow American Acad. of Pediatrics; mem. National Acad. of Sciences; Fellow American Acad. of Arts and Sciences and American Acad. for Cerebral Palsy (Pres. 52); Research Assoc. Harvard Pediatric Study 48-; Research Consultant Gesell Inst. of Child Development 50-.

Publs. *Manual on Defective Children* 18, *Handicapped Children in School and Court* 21, *The Mental Growth of the Pre-School Child* 25, *Infancy and Human Growth* 28, *An Atlas of Infant Behavior* (with others) 34, *Infant Behavior—Its Genesis and Growth* (with Thompson) 34, *Feeding Behavior of Infants* (with Ilg) 37, *The Psychology of Early Growth* 38, *Biographies of Child Development: The Mental Growth Careers of Eighty-four Infants and Children* (with others) 38, *The First Five Years of Life* (with others) 40, *Wolf Child and Human Child* 41, *Development Diagnosis* (with Amatruda) 41, *Infant and Child in the Culture of To-day* (with Ilg) 43, *Embryology of Behavior* (with Amatruda) 45, *How a Baby Grows* 45, *The Child from Five to Ten* (with Ilg) 46, *Studies in Child Development* 48, *Vision: Its Development in Infant and Child* (with Ilg and Bullis) 49, *Infant Development* (a manual to accompany film with author's narration on *The Embryology of Human Behavior*) 52, *Youth: The Years from Ten to Sixteen* 56, *Writing in the Field of Child Development*; and films on child development.
185 Edwards Street, New Haven, Conn., U.S.A.

Getty, George Franklin, II; American businessman; b. 24; ed. Princeton Univ.
Ind. oil operator, Calif., Texas 47-48; discovered South Crane oilfield, Texas 48; Man. Saudi Arabian Div., Pacific Western Oil Corpn. 49-50, Man. Mid-Continent Div. 51-52; Vice-Pres. Spartan Aircraft Co. 52-56; Pres. Minnehoma Insurance Co., Minnehoma Financial Co. 52-56; Exec. Vice-Pres. Pacific Western Oil Corpn. (the Getty Oil Co.) 55-56; Vice-Pres., Gen. Man., Eastern Div. Tidewater Oil Co. 56-58, Pres. 58-; Pres. Tulsa Boosters Inc. 54-55; Trustee, J. Paul Getty Museum.
Home: 543 Muirfield Road; Office: 4201 Wilshire Boulevard, Los Angeles 5, Calif., U.S.A.

Getty, Jean Paul; American oil executive; b. 92; ed. California and Oxford Univs.
Pres. Getty Oil Co.; Chevalier of the Légion d'Honneur, Grande Médaille City of Paris (silver).
Publs. *A History of the Oil Business of George F. and J. Paul Getty* 40, *Europe in the Eighteenth Century* 41, *Collector's Choice* (with Ethel Levane) 55.
Sutton Place, nr. Guildford, Surrey, England; 17985 Pacific Palisades, Malibu, Cal., U.S.A.

Geyer, Albertus Lourens, M.A., PH.D.; South African diplomatist; b. 94; ed. Univs. of South Africa, Stellenbosch, and Berlin.
Teacher 14; Acting Prof. of History, Univ. of Stellenbosch 20; Asst. Editor *Die Burger* (Cape Town) 23, Editor 24; Editor-in-Chief, newspapers of Die Nasionale Pers Co., Cape Town 45; High Commr. for Union of South Africa in Great Britain 50-54; mem. South African Board Barclays Bank, D.C. & O.
Publ. *Das wirtschaftliche System der niederlandischen ostindischen Kompanie am Kap der Guten Hoffnung, 1785-1795*; co-editor *Die Geskiedenis van Suid-Afrika.*
P.O. Box 14, Barrydale, Cape Province, Union of South Africa.

Geyer, Gerhard; German businessman; b. 97.
Joined Deutsche-Amerika Petroleum A.G. (now Esso A.G.) 26, now Chair.; Chair. Supervisory Board Esso Tankschiff Reederei G.m.b.H., Gewerkschaft Brigitta, Gesellschaft für Kernenenergieverwaltung in Schiffbau und Schiffahrt m.b.H.; Dir. Gewerkschaft Erdöl-Raffinerie Deurag-Nerag, Gewerkschaft Elwerath; Pres. Hamburg American Soc.
Neurer Jungfernstieg 21, Hamburg 36, Germany.

Geyl, Pieter, LIT.D.; Netherlands historian; b. 87; ed. Leyden Univ.
London corresp. *Nieuwe Rotterdamsche Courant* 14-19; Prof. of Dutch Studies London Univ. 19-24, of Dutch History 24-36; Prof. of Modern History Utrecht Univ. 36-; mem. Cttee. of Utrecht Historical Society; Fellow Royal Netherlands Acad. and Royal Flemish Acad.; temporary mem. Inst. for Advanced Study, Princeton, N.J. 49; W. A. Neilson Research Prof. Smith Coll. Mass. 52; Terry Lecturer, Yale Univ. 55; visiting Prof. Stanford and Harvard 57; hon. mem. American Historical Asscn.; foreign mem. American Acad. Arts and Sciences 58; hon. LL.D. St. Andrews Univ. 58; Hon. Litt.D. Oxford 59; Harvard 59; German Ordre pour le Mérite 59; C.B.E. 59.
Publs. *Willem IV en Engeland tot 1748* 24, *Geschiedenis van der Nederlandse Stam I* 31, *II* 34, *III* 37, *Revolt of the Netherlands* 32, 58, *The Netherlands Divided* 36, *Kernproblemen van onze geschiedenis* 37, *Oranje en Stuart* 39, *Napoleon, For and Against* 49, *Pattern of the Past* (with Toynbee and Sorokin) 49, *Tochten en Toernooien* 50, *Reactice* 52, *Debates with Historians* 55, *Use and Abuse of History* 55, 58, *Die Diskussion ohne Ende* (German translation) 58.
W. Barentzstraat 5, Utrecht, Netherlands.

Ghaffari, Abolghassem, D.SC., PH.D.; Iranian mathematician; b. 09; ed. Darolfonoun School, Teheran, and Univs. of Nancy, Paris, London, and Oxford.
Assoc. Prof. Teheran Univ. 37-42, Prof. of Mathematics 42-; Mathematics Research Asst. King's Coll. London 47-48; Research Fellow, Harvard 50-51, Research Assoc. Princeton 51-52; mem. Inst for Advanced Study, Princeton 51-52; mathematician, Nat. Bureau of Standards, Washington, D.C. 56-57; aeronautical research scientist 57-; Professorial Lecturer Amer. Univ., Washington 58-; Staff mem. Maths. Research Centre, U.S. Army 58-59; has lectured at Univs. of Harvard, Maryland, Princeton and Columbia and at M.I.T.; mem. American, French and London Mathematical Societies; Amer. Asscn. for the Advancement of Science; perm. mem. Iranian Acad.; mem. Higher Council of Education 54-; Iranian Del. to 5th Pakistan Science Conf. Lahore 53, to Int. Congress of Mathematicians, Amsterdam 54, Edinburgh 58; mem. Iranian Comm. for UNESCO 54; Orders of Homayoun and of Danesh (1st class) and Sepass (1st class).
Publs. *Sur l'Equation Fonctionnelle de Chapman-Kolmogoroff* 36, *The Hodograph Method in Gas Dynamics* 50.
Shah Reza Avenue, 31 Ladan Street, Teheran, Iran.

Gheorghiu-Dej, Gheorghe; Rumanian politician; b. 01.
Entered labour movement 19; mem. Rumanian Communist Party 30; political prisoner 33-44, organised resistance movement while in prison; former Minister of Communications; mem. Del. to Paris Peace Conference; Minister of Industry and Commerce 46-49; Vice-Premier of Republic 49-52, Premier 52-55; Sec.-Gen. Rumanian Communist Party 49-52, First Sec. 55-.
Bucharest, Rumania.

Ghika, Nicolas; Greek artist; b. 06; ed. Athens and Acad. Ranson, Paris.
Has designed décors, costumes and masks for plays and ballets; rep. at numerous exhibitions, including the Venice Biennale 50 and the Int. Brussels Exhibition 58.
c/o Academy of Fine Arts, Athens, Greece.

Ghirshman, Roman; French archæologist; b. 95; ed. Sorbonne, Paris and Ecole du Louvre.
Mem. French Archæological Mission in Iraq 30; Dir. similar mission in Iran 31; exploration of Seistan desert, Afghanistan 36; Head of French Archæological Del. in Afghanistan 41-43; mem. Inst. français d'archéologie orientale, Cairo 44-45; Dir. Suse Mission, Iran 46-; Dir. French Archæaological Missions in Iran; Prof. Univ. of Aix-en-Provence; corresp. mem. Acad. des Inscriptions et Belles Lettres (three times prizeman); Chevalier Légion d'Honneur; Commdr. of two Iranian Orders; hon. degrees (Sorbonne and Univ. of Teheran).
Publs. *Fouille de Tepe Giyan* 36, *Fouilles de Sialk* (2

vols.) 38, 39, *Bégram-Histoire des Kouchans* 46, *Les Chionites-Hephtalites* 48, *Iran, des origines a l'Islam* 50, and other works.
c/o French Embassy, Teheran, Iran; 96 rue La Fontaine, Paris 16e, France.

Ghormley, Alfred Mills; American businessman; b. 96; ed. Tacoma (Wash.) High School.
Joined Carnation Co. as farmhand 15, Asst. to Vice-Pres., Seattle Exec. Office 19-33, Vice-Pres. 33-57, Pres. 57-; Pres. Instant Milk 54-; also with Albers Milling Co. since 33, Asst. to Pres. 51-; Pres. Carnaco Equipment Co. 48-57.
Home: 1022 Ridgedale Drive, Beverly Hills, Calif.; Office: 5045 Wilshire Boulevard, Los Angeles 36, Calif., U.S.A.

Ghosh, Ajoy, B.SC.; Indian politician; b. 09; ed. Kanpur and Allahabad.
Worked in Mazdoor Sabha, Kanpur; mem. Central Cttee. Communist Party of India 33-, mem. Politburo 37 and Gen. Sec.
Publs *Bhagat Singh and His Comrades, Theory and Practice of Socialist Party, Communist Answer to Pandit Nehru, Nehru's Socialism—A Hoax, Two Systems, A Balance Sheet*, etc.
Central Headquarters, C.P.I., Asaf Ali Road, New Delhi, India.

Ghosh, Devaprasad, M.A., B.L.; Indian lawyer, professor and politician; b. 94; ed. City Coll., Calcutta, Presidency Coll., Calcutta, Ripon Law Coll., Calcutta and Calcutta Univ.
Prof. of Mathematics, Ripon Coll., Calcutta 14-41; Advocate, Calcutta High Court 19; Principal Carmichael Coll., Rangpur, Bengal 41-50; Pres. All-Bengal Coll. and Univ. Teachers' Asscn. 43-44; Pres. All-Bengal Teachers' Asscn. 50-52; Fellow Calcutta Univ. 46-51 and 53-57; mem. Indian Parl. (Council of States) 52-54; Pres. West Bengal Jana Sangha 54; Vice-Pres. Bharatiya Jana Sangha 55-.
Publs. include mathematical schoolbooks and a number of works in Bengali (some translated into English).
59B Upper Circular Road, Calcutta, 9, India.

Ghosh, Tushar Kanti, B.A.; Indian journalist; b. 99; ed. Calcutta Univ.
Editor *Amrita Bazar Patrika*; former Pres. Indian Journalists' Asscn.; Pres. Andhra Journalists' Conf., Guntur 37; All-India Printers' Conf., Poona 39; former Pres. Indian and Eastern Newspaper Society, All-India Newspaper Editors' Conf., United Press of India; Chair. Press Trust of India; founder *Jugantar*, Calcutta; Chair. Commonwealth Press Union, Indian Section; mem. Exec. Cttee., Int. Press Inst.
Patrika House, 14 Ananda Chatterjee Lane, Calcutta, India.

Ghulam Faruque, Khan Bahadur, C.I.E., O.B.E.; Pakistani official; b. 99; ed. M.A.O. Coll. Aligarh, India.
Asst. Traffic Superintendent, Eastern Railway (India) 21-29, District Superintendent 29-37; promoted to junior administrative post 37; Transport Advisory Officer, Railway Board, India 40-42; Controller of Coal Distribution 42-46; Transport Man., Superintendent and finally Gen. Man. East India Railway 46-48; Sec. Ministry of Industries, Govt. of Pakistan 48-49; Chair. Cotton Board and Jute Board 49-52; Chair. Pakistan Industrial Development Corpn. 52-58, Chair. of West Pakistan Water and Power Development Authority 58-; Chair. Pakistan Ordnance Factories 58-.
The Pipals, Lower Mall, Lahore, Pakistan.

Giacchero, Enzo, D.ENG.; Italian politician and administrator; b. 12; ed. Turin Polytechnic.
Prefect, Asti Province 45-46; Deputy to Constituent Assembly 46-48, to Chamber of Deputies 48-52; Pres. Federalist Group in Italian Parliament 47-52; Vice-Pres. European Parliament Union 47-51; Sec. External Affairs Comm., Chamber of Deputies and Vice-Pres. Christian Democrat Parliamentary Group 48-52; mem. Consultative Assembly, Council of Europe 49-52; Pres. Scientific and Cultural Affairs Comm. 52; mem. ECSC High Authority 52-; Hon. Pres. European Federal Union 55; Grand Officer, Italian Order of Merit, Silver Medal for Military Valour; Christian Democrat.
Publ. *Il Mezzogiorno nel mercato italiano* 57.
La Haute Autorité de la CECA, 29 rue Aldringer, Luxembourg, Grand Duchy of Luxembourg.

Giacometti, Alberto; Swiss sculptor; b. 01; ed. Geneva and Rome.
First "sculpture-objects" 25; for a short period approached the surrealist movement 30; concentrated on study of the human figure 35-; rep. at numerous exhibitions in many parts of the world.
c/o Federal Academy of Fine Art, Berne, Switzerland.

Giardina, Camillo; Italian politician; b. 07.
Taught at Univs. of Urbino 32-33, Messina 33-35, Prof. History of Italian Law, Palermo 37-; joined underground Christian Democratic movement 42; Provincial Sec. C. D. Party, Palermo 46-48; Senator 48 and 53-58; Under-Sec., Ministry of Foreign Commerce 57-58; Minister of Bureaucratic Reform 58-59; Minister of Health 59.
Publs. many legal works.
Ministry of Health, Rome, Italy.

Giauque, William Francis, B.S., PH.D., SC.D.; American chemist; b. 95; ed. Univ. of California.
Instructor in Chemistry Univ. of California 22-27, Asst. Prof. 27-30, Assoc. Prof. 30-34, Prof. of Chemistry 34-; mem. Nat. Acad. of Sciences 36-, American Acad. of Arts and Sciences 50-; mem. American Philosophical Society 40; awarded Chandler Medal of Columbia Univ. 36 for invention and first application of adiabatic demagnetisation method of producing temperatures below 1° absolute, Elliott Cresson Medal of Franklin Inst. 37; discovered, with H. L. Johnson, oxygen isotopes 17 and 18 by means of absorption of sunlight in earth's atmosphere; Nobel Prize for Chemistry 49; Willard Gibbs Medal 51; Gilbert N. Lewis Medal 55.
2643 Benvenue Avenue, Berkeley 4, Calif., U.S.A.

Gibb, Sir Hamilton Alexander Rosskeen, Kt., M.A., LL.D., F.B.A.; British university professor; b. 95; ed. Royal High School, Edinburgh, Edinburgh and London Univs.
Lecturer, School of Oriental Studies, Univ. of London 21; Prof. of Arabic, Univ. of London 30-37; Laudian Prof. of Arabic, Univ. of Oxford 37-55; Univ. Prof. Harvard Univ. 55-.
Publs. *The Arab Conquests in Central Asia* 23, *Arabic Literature* 26, *Travels of Ibn Battuta* 29, *Studies in Contemporary Arabic Literature* 28-33; Editor *Whither Islam?* 32; *Modern Trends in Islam* 47, *Mohammedanism* 49, *Islamic Society and the West* (with Harold Bowen) 50, 57.
Widener Library, Cambridge 38, Mass., U.S.A.

Gibberd, Frederick, C.B.E.; British architect; b. 08; ed. King Henry VIII School, Conventry.
Architectural practice in London 30-; fmr. Principal, Architectural Asscn. School of Architecture; Fellow, Royal Inst. of British Architects, Soc. of Industrial Artists; mem. Town Planning Inst., Royal Fine Art Comm., Cen. Housing Advisory Cttee.; Chief Architect, Harlow New Town 47-; Planning Consultant St. Pancras 47-, Nuneaton 48-, Doncaster and Hull 54-.
Works include: Somerford Estate (Hackney), Scunthorpe steel works, technical colls. at Hull, Kidderminster, Stourbridge and numerous schools, London Airport, Belfast Hospital, Nat. Dock Labour Board offices (London), civic centres for Margate and St. Albans.
Office: 8 Percy Street, London, W.1; Home: 49 Downshire Hill, London, N.W.3, England.

Gibbons, Stella Dorothea (Mrs. Allan B. Webb), F.R.S.L.; British poet and novelist; b. 02; ed. North London Collegiate School and Univ. Coll., London.
Journalist 22-33, British United Press, *Evening Standard, The Lady.*
Publs. *The Mountain Beast* (poems) 30, *Cold Comfort Farm* (Femina Vie Heureuse Prize 33) 32, *Bassett* 34, *The Priestess* (poems) 34, *Enbury Heath* 35, *The Untidy Gnome* 35, *Miss Linsey and Pa* 36, *Roaring Tower* (short stories) 37, *Nightingale Wood* 38, *The Lowland Venus* (poems) 38, *My American* 39, *Christmas at Cold Comfort Farm* (short stories) 40, *The Rich House* 41, *Ticky* 43, *The Bachelor* 44, *Westwood* 46, *The Matchmaker* 49, *Conference at Cold Comfort Farm* 49, *Collected Poems* 50, *The Swiss Summer* 51, *Fort of the Bear* 53, *Beside the Pearly Water* (short stories) 54, *The Shadow of a Sorcerer* 55, *Here Be Dragons* 56, *White Sand and Grey Sand* 58, *A Pink Front Door* 59, *The Weather at Tregulla* 60.
19 Oakshott Avenue, Highgate, London, N.6, England.

Gibbs, Hon. Sir Geoffrey Cokayne, K.C.M.G.; British banker; b. 01; ed. Eton Coll. and Christ Church, Oxford.
With Ministry of Economic Warfare 39-45; Dir. Antony Gibbs & Sons Ltd.; Chair. Bank of Australia and New Zealand and Barclays Overseas Development Corpn.; Chair. Advisory Council Export Credits Guarantee Dept., Managing Trust, Nuffield Foundation, Imperial Relations Trust, Nat. Corpn. for Care of the Aged; mem. Court of Grocers' Company (Master 38-39).
The Manor House, Clifton Hampden, Abingdon-on-Thames, England.

Gibbs, Sir Humphrey Vicary, K.C.M.G., O.B.E.; British colonial administrator and businessman; b. 02; ed. Eton Coll. and Trinity Coll., Cambridge.
Chair. British Metal Corpn. (Central Africa) Ltd., Premier Portland Cement Ltd., Barclays Bank, D.C.O.; Gov. Southern Rhodesia 60-.
Bunisa, Redbank, Bulawayo, Southern Rhodesia, Federation of Rhodesia and Nyasaland.

Gibbs, Sir Philip, K.B.E.; British journalist and novelist; b. 77.
Fmr. Literary Editor of *The Tribune, Daily Mail* and *Daily Chronicle*, and Editor of *Review of Reviews*; war corresp.; Chevalier de la Légion d'Honneur.
Publs. include *Street of Adventure, The Middle of the Road, Heirs Apparent, The Reckless Lady, Unchanging Quest, Out of the Ruins, The Age of Reason, The Hidden City, The Winding Lane, The Golden Years, The Anxious Days, The Cross of Peace, Blood Relations, Ways of Escape, European Journey, England Speaks, Ordeal in England, Across the Frontiers, This Nettle Danger, Broken Pledges, Sons of the Others, The Amazing Summer, The Long Alert, The Interpreter, The Battle Within, Through the Storm, The Hopeful Heart, Behind the Curtain, Both Your Houses, Thine Enemy, The Spoils of Time, Called Back, Lady of the Yellow River, No Price For Freedom, The Ambassador's Wife, The Healing Touch, The Curtains of Yesterday, Life's Adventure*; autobiography: *The Pageant of the Years, Crowded Company, How Now, England?*
Shamley Green, Surrey, England.

Gibbs, R. Darnley, M.SC., PH.D.; Canadian botanist; b. 04; ed. Univ. Coll., Southampton, and McGill Univ.
Mem. McGill Univ. staff, Demonstrator to Assoc. Prof. of Botany 25-55, Prof. of Botany 55-; fmr. Pres. Fraser-Hickson Inst. Montreal; Fellow, Royal Society of Canada (Pres. Section V 53-54); Fellow, Linnean Society of London.
Publs. *A Modern Biology* (with E. J. Holmes) 37, *Botany, An Evolutionary Approach* 50.
McGill University, Montreal 2, Quebec, Canada.

Gibbs, William Francis, LL.B., M.A.; American naval architect and marine engineer; b. 86; ed. Harvard and Columbia.
Organised Gibb Bros. Inc. 22, Gibbs & Cox Inc. (Pres.) 29; Controller of Shipbuilding, War Production Board Dec. 42-Sept. 43; Chair. Combined Shipbuilding Comm. of Combined Chiefs of Staff 43; rep. Office War Mobilisation on Procurement Review Board of Navy 43; Hon. mem. American Society of Mechanical Engineers; Assoc. Fellow Inst. Aeronautical Sciences; mem. Society of Naval Architects and Marine Engineers, Inst. of Naval Architects, American Society of Naval Engineers, N.E. Coast Inst. of Engineers and Shipbuilders, U.S. Naval Inst., Nat. Acad. of Sciences, N.Y. Bar, American Design Award 43; David W. Taylor Gold Medal (Society of Naval Architects and Marine Engineers) 46; Gold Medal 51 (Holland Society of New York); Franklin Inst. Gold Medal 53; Presidential Certificate of Merit 47; Nat. Transportation Award 52; Elmer E. Sperry Award 55; Hon. Dr. Eng. (Stevens Inst. Technology and New York Univ.); Hon. D.Sc. (Harvard and Bowdoin Coll.).
Home: 945 Fifth Avenue, New York, N.Y.; Office: 1 Broadway, New York, N.Y., U.S.A.

Gibrat, Robert Pierre Louis, LIC. ès SC., DR. en DROIT; French engineer; b. 04; ed. Ecole Polytechnique, Ecole Nat. Supérieure des Mines and the Sorbonne.
Dir. of Electricity, Ministry of Public Works 40-42; Sec. of State for Communications March-Sept. 42; mem. Council Electricité de France (Tidal Energy Plants) 42-; Dir.-Gen. Groupement pour l'Industrie Atomique 55-; mem. Council Centrales Thermiques; fmr. Pres. Soc. Française des Electriciens; mem. Int. Inst. of Statistics; Fellow Int. Econometric Soc.
Publs. *Les Inégalités Economiques*; numerous articles and papers.
105 rue du Ranelagh, Paris 16e, France.

Gibson, Col. the Hon. Colin William George, P.C. (Can.), Q.C., M.C., V.D.; Canadian jurist; b. 91; ed. Royal Mil. Coll. Kingston, Osgoode Hall Toronto.
Served Royal Fusiliers 14-19; awarded M.C., Order of Leopold and Croix de Guerre; practised Law in Hamilton Ontario; commd. Royal Hamilton Light Inf. 29-34; 4th Inf. Bde. 35-38, Hamilton Garrison 39-40; six times mem. of Canadian rifle team to Bisley; Hon. A.D.C. to Lords Bessborough and Tweedsmuir when Govs.-Gen. of Canada; elected M.P. 40, 45 and 49; Min. of Nat. Revenue 40-45; Min. of Nat. Defence for Air 45-46; Sec. of State of Canada 46-49; Minister of Mines and Resources 49-50; Judge of Court of Appeal Ont. 50-; awarded Polonia Restituta (Commd.) 46; Chair. of Council, Dominion of Canada Rifle Asscn. 28-48, Pres. 52-54; Pres. Canadian Citizenship Council 52-54; Vice-Pres. Nat. Rifle Asscn. (G.B.) 51-.
64 Castle Frank Crescent, Toronto, Ontario, Canada.

Gibson, Sir (Horace) Stephen, C.B.E., M.A., M.I.MECH.E., F.INST.PET.; British company director; ed. Emmanuel Coll. Cambridge.
Joined the then Anglo-Persian Oil Co. Ltd. as Production Engineer 22, Supt. 28, Production Man. 30, Asst. Fields Man. (Production) 32, Asst. Gen. Fields Man. (Production) 44, Gen. Fields Man. 45; returned to England 49, taking charge of Anglo-Iranian Oil Co. Research Station, Kirklington Hall, Notts.; Man. Dir. Iraq Petroleum Co. Ltd. and Assoc. Companies 50-57; Redwood Medal (Inst. of Petroleum) 47; Pres. Inst. of Petroleum 52-54; Chair. Permanent Council of World Petroleum Congress; mem. American Inst. Mining and Metallurgical Engineers; Dir. The Chartered Bank; Chair. Woodfield Pickering Ltd.; mem. Council Industrial Welfare Society; Officier de la Légion d'Honneur; K.St.J.
The Manor Farm, Halam, nr. Newark, Notts., England.

Gichuru, James Samuel; Kenyan teacher and politician; b. 14; ed. Kikuyu High School and Makerere Coll. Uganda.
Teacher Kikuyu High School 35-40; Headmaster Church of Scotland Mission School, Kikuyu 40-50; Pres.

Kenya African Union 44-47; Chief, Dagoretti location 50-52; under restriction order during state of emergency 55-60; teacher Roman Catholic secondary school, Githunguri 58-60; Pres. Kenya African Nat. Union 60-.
Kenya African National Union, Nairobi; Thogoto, Kiambu, Kenya.

Gideonse, Harry David, B.S., M.A., LL.D.; American economist; b. 01; ed. Columbia and Geneva Univs.
Lecturer in Economics Columbia Univ. 24-26; Dir. of int. student work Geneva 26-28; Asst. Prof. of Economics Rutgers Univ. 28-30; Assoc. Prof. of Economics Univ. of Chicago 30-38; Prof. of Economics Columbia Univ. 38-39; Pres. Brooklyn Coll. New York City 39-; Vice-Pres. Woodrow Wilson Foundations; Pres. Willkie Memorial Building of Freedom House, Vice-Pres. Freedom House; American Editor *Revue Economique Internationale Brussels.*
Publs. *Transfert des Réparations et Plan Dawes* 28, *The International Bank* 30, *War Debts* 33, *The Higher Learning in a Democracy* 37, *The Commodity Dollar* 37, *Organised Scarcity and Public Policy* 39; joint author: *United States Foreign Policy—Its Organisation and Control* 52.
Brooklyn College, Brooklyn, N.Y., U.S.A.

Gidney, Ray Millard, B.S.; American banker; b. 87; ed. Univ. of Calif.
Pres. Federal Reserve Bank of Cleveland, Ohio 44-53; Comptroller of the Currency, Treasury, U.S.A. 53-; Hon. LL.D. (Western Reserve Univ.).
19201 Van Aken Boulevard, Shaker Heights 22, Ohio, U.S.A., and Treasury Department, Washington 25, D.C., U.S.A.

Gielen, Josephus Johannes; Dutch politician; b. 98.
Doctor of Dutch Literature; Netherlands Minister of Education, Arts and Sciences 46-48; Prof. of Practical Pedagogy, Univ. of Nijmegen; Vice-Pres. Catholic People's Party; Mem. of Parl.
Publs. *De Wandelende Jood in Volkskunde en Letterkunde* 31, *Globetrotters, De dichter Albert Verwey* 46, *Moderne wereldliteratuur 1850-1950* 52.
Ubbergse veldweg 46, Nijmegen, Netherlands.

Gielen, Michael Andreas; Argentine conductor and composer; b. Dresden 27; ed. Univ. of Buenos Aires; studied composition under E. Leuchter and J. Polnauer.
Pianist in Buenos Aires; on music staff of Teatro Colón 47-51; with Vienna State Opera 51-, permanent conductor 54-; guest conductor Cologne Radio.
Gonzagagasse 1/IV/27, Vienna I, Austria.

Gielgud, Sir (Arthur) John, Kt.; British actor and theatrical producer; b. 04; ed. Westminster.
First stage appearance at Old Vic 21; parts include Lewis Dodd in *The Constant Nymph*, Inigo Jollifant in *The Good Companions*, Richard II in *Richard of Bordeaux*, Hamlet, Romeo; productions include *Richard II*, *The School for Scandal*, *The Three Sisters*, *The Merchant of Venice*, *The Importance of Being Earnest*, *Dear Brutus*, *Love for Love*, *Duchess of Malfi*, *The Circle*; directed *Medea*, *The Glass Menagerie*; acted Eustace in *The Return of the Prodigal*; produced *The Heiress*; produced and played Thomas Mendip in *The Lady's Not for Burning*; at Stratford Festival 50, directed and played Benedick in *Much Ado About Nothing*; directed and played name part in *King Lear*; played Angelo in *Measure for Measure*, Cassius in *Julius Caesar*; played Leontes in *The Winter's Tale* 51; directed and played Benedict in *Much Ado About Nothing* 52; directed *Richard II*, directed and played in *The Way of the World* and *Venice Preserved*, Lyric Theatre, Hammersmith 53; directed and played in *A Day by the Sea* 53-54; played Duke of Clarence in Sir Laurence Oliver's film *Richard III* 55; directed *The Chalk Garden* 56; directed and played in *Nude with Violin* 56-57; played in films *The Barretts of Wimpole Street* and *St. Joan* (Otto Preminger) 57; played Prospero in *The Tempest* (Stratford-on-Avon) 57, (Drury Lane) 57-58; James Callifer in *The Potting Shed* 58, Shakespeare recital tours Paris, Berlin, Amsterdam, Edinburgh 57, Canada and U.S. 58; Shakespeare Recital *Ages of Man* 58; *Much Ado About Nothing*, Boston and New York 58.
Publ. *Early Stages* 38.
16 Cowley Street, London, S.W.1, England.

Gielgud, Val Henry, C.B.E.; British writer; b. 1900; ed. Rugby and Oxford Univ.
Actor, free-lance journalist, private sec. 21-28; joined staff of *Radio Times* 28; Head of Drama B.B.C. 29-52, of Sound Drama 52-.
Publs. *Black Gallantry* 28, *Chinese White* (a play) 28, *Gathering of Eagles* 29, *Imperial Treasure* 30, *Under London* 30, *The Broken Men* 31, *How to Write Broadcast Plays* 32, *Death at Broadcasting House* 33 (with Eric Maschwitz), *Gravelhanger* 34, *Death as an Extra* 35 (with Eric Maschwitz), *Outrage in Manchukuo* 37, *Death in Budapest* 37 (with Eric Maschwitz), *The Red Account* 38, *Punch and Judy* (a play) 38, *The First Television Murder* 40, *Beyond Dover* 41, *Confident Morning* 43, *Radio Theatre* 46, *Years of the Locust* 47, *The Right Way to Radio Playwriting* 48, *Fall of a Sparrow* 49, *Special Delivery* 50, *One Year of Grace* 50, *Party Manners* (play) 50, *Iron Curtain* (play) 51, *Poison in Jest* (play), *The High Jump* 53, *The Bombshell* (play) 53, *Cat* 55, *Mediterranean Blue* (play) 56, *British Radio Drama, 1952-1956* 57, *Gallows' Foot* 58, *To Bed at Noon* 60.
4/127 Long Acre, London, W.C.2, England.

Gierek, Edward; Polish politician; b. 13; ed. Cracow Acad. of Mining and Metallurgy.
Lived in Belgium and France before Second World War; organiser of Polish resistance groups in Belgium during German occupation; after the war Chair. Nat. Council of Poles in Belgium and one of the organisers of the Polish Workers' Party and Union of Polish Patriots in Belgium; returned to Poland 48; mem. Cen. Cttee. Polish United Workers' Party 54, Sec. 56-; Deputy to Seym (Parliament) 57-; mem. Politburo, Polish United Workers' Party 59-.
The Seym, Warsaw, Poland.

Gieysztor, Aleksander; Polish historian; b. 16; ed. Warsaw Univ.
Adjunct Warsaw Univ. 45-49, Prof. and Dir. of Research into origins of Polish State 49-53, Pro-Rector 56-59, Dir. Historical Inst. 55-; Pres. Univ. Commission of State Education Council 60-.
Publs. Numerous works on medieval history.
Wilcza 8, Warsaw, Poland.

Giffen, Albert Egges van, DR.SS.; Netherlands archæologist; b. 84; ed. State Univ. of Groningen.
Asst., State Univ. of Groningen 11; Keeper State Museum of Antiquities, Leyden 12-14; Keeper Zoological Laboratory, State Univ. of Groningen, Provincial Museum of Drenthe and Municipal and Provincial Museum, Groningen 17; Dir. Biological-Archæological Inst., State Univ. of Groningen 20, Lecturer in Prehistory and Germanic Archæology 30, Extra. Prof. 39, Ord. Prof. 43-45, Extra. Prof. Univ. of Amsterdam 41-43 and 46-54; Govt. Adviser 55-; Gold Medal, Society of Antiquaries, London 51; Knight of Netherlands Lion; Chevalier de la Légion d'Honneur.
Publs. *De hunebedden in Nederland*, I 25, II 27, *Atlas*, I and II 25, *Die Bauart der Einzelgräber: Beitrag zur Kenntnis der älteren individuellen Grabhügelstrukturen in den Niederlanden* 30, *Jaarverslagen van de Vereniging voor Terpenonderzoek 1-37*, 17-53, *Oudheidkundige aantekeningen over Drentse vondsten, Nieuwe Drentse Volksalmanak* 18-54, *Opgravingen in Drentse, een handboek voor het kennen van het Drentse leven in voorbije eeuwen* (pp. 393-628) 44.
Hereseingel 15A, Groningen, Netherlands.

Giffen, Edmund, D.SC. (Eng.), PH.D., M.I.MECH.E.; British mechanical engineer; b. 02; ed. Masonic School. Dublin, and Queen's Univ., Belfast.
With Harland & Wolff Ltd., Belfast 18-27; Lecturer, subsequently Reader, in Mechanical Engineering, King's Coll., London 27-40; Research Dir., Instn. of Automobile Engineers 40-45; Prof. of Civil and Mechanical Engineering, Univ. of London 45-; mem. Board Scientific and Industrial Studies Coll. of Technologists 59-.
Queen Mary College, Mile End Road, London, E.1.

Gifford, Edward W.; American anthropologist; b. 87. Asst. Curator Ornithology Dept. of California Acad. of Sciences 04-12; Prof. and Dir. Emeritus, Museum of Anthropology, Univ. of California; mem. expeditions to Mexico, Fiji, New Caledonia, Galapagos, Yap and Tonga Islands; hon. mem. California Acad. of Sciences.
Publs. *Birds of the Galapagos Islands* 13-19, *Californian Anthropometry* 26, *Tongan Society* 29, *Yavapai Indians* 32-36, *Culture Element Distributions* 37-40, *Californian Bone Artifacts* 40, *Californian Shell Artifacts* 47, *Surface Archæology of Ixtlan del Rio, Nayarit* 50, *Archæological Excavations in Fiji* 51, *In New Caledonia* 56, etc.
310 Arballo Drive, San Francisco 27, Calif., U.S.A.

Gifford, Walter Sherman, A.B.; American diplomatist; b. 85; ed. Harvard.
Asst. Sec. and Asst. Treas. Western Electric Co. 05-08; Chief Statistician American Telephone and Telegraph Co. 11-16; Vice-Pres. 19-23; Exec. Vice-Pres. 23-25, Pres. 25-48, Chair. of Board 48-50, Hon. Chair. of Board 50-; Ambassador to Great Britain 50-53; prior to 50 Dir. First Nat. Bank of N.Y., U.S. Steel; Chair. Board Community Service Society of N.Y.; Trustee, Greater N.Y. Fund, Inc.; Chair. Board Trustees, Carnegie Inst. of Washington, D.C.; Trustee, Johns Hopkins Univ., Cooper Union, N.Y. School Social Work; mem. Board Trustees American Nat. Red Cross, Nat. Geographic Society, Metropolitan Museum of Art; Dir. Nat. Science Fund; Chair. Lay Council, N.Y. Acad. of Medicine; Trustee, Gen. Education Board 35-50, Rockefeller Foundation 36-50; mem. Board Overseers, Harvard Univ. 30-36, 44-50; served as Supervising Dir. Cttee. on Industrial Preparedness, Naval Consulting Board 16; Exec. Dir. U.S. Council of Nat. Defence and Advisory Comm., Washington, D.C. 16-18; Dir. President's Organisation on Unemployment Relief 31-32; mem. Banking and Industrial Cttee., 2nd Fed. Reserve District 32; Business Advisory Council, Dept. of Commerce 33-35; Pres. Telephone Pioneers of America 39; Dir. and mem. Exec. Cttee. N.Y. World's Fair 40; Hon. Chancellor, Union Coll. 39-40; mem. War Resources Board 39; Chair. Industry Advisory Cttee., Board of War Communications 41-47; after 53 Chair. and Trustee Carnegie Institution of Washington, Trustee and Vice-Pres. Grand Central Art Galleries, Trustee Metropolitan Museum of Art, Fund for Advancement of Education, etc.; mem. American Philosophical Society; Fellow American Assn. for Advancement of Science, American Statistical Assn.; awards include Gold Medal, Nat. Inst. of Social Sciences 38, Vermilye Medal, Franklin Inst. 43; Medal for Merit 46; Hon. LL.D. (Williams, Colgate, Harvard), Hon. D.Sc. (Oberlin), Hon. D.C.L. (Union), Hon. D.C.S. (N.Y.); LL.D. (Johns Hopkins Univ.) 53.
Publs. *Does Business Want Scholars?* 28, *Pensions, Charity and Old Age* 30, *Can Prosperity Be Managed?* 30.
Home: North Castle, N.Y. (P.O. Greenwich, Conn.); Office: 20 Pine Street, New York 5, N.Y., U.S.A.

Gilbert, Milton, M.A., PH.D.; American economist; b. 09; ed. Temple Univ. and Univ. of Pennsylvania.
Editor *Survey of Current Business,* U.S. Dept. of Commerce 38-41; Chief Nat. Income Div., U.S. Dept. of Commerce 41-51; Dir. of Statistics and Nat. Accounts, OEEC 51-55, Dir. of Economics and Statistics 55-; Fellow American Statistical Assn.
Publs. *Currency Depreciation and Monetary Policy* 39, *An International Comparison of National Products and the Purchasing Power of Currencies* (with Irving B. Kravis) 54.
Organisation for European Economic Co-operation, 2 rue Pascal, Paris 16e, France.

Gilbert, Pierre, L. ès L., L. en D.; French diplomatist; b. 07; ed. Ecole des Langues Orientales.
Ministry of Foreign Affairs Paris 32-33; Sec. Interpreter Far East, successively at Foochow, Yünnanfu, Peking and Nanking 33-37; mem. of French Del. Brussels Conf. 37; Embassy Shanghai 37-39; Ministry of Foreign Affairs Paris 39; later at Vancouver and Helsinki; joined Free French 40; dismissed and deprived of nationality by Vichy; Commissariat of Foreign Affairs Algiers 44; after Liberation mem. Purge Comm. Ministry of Foreign Affairs Paris; Govt. Commr. at sessions of Council of State 45-47; Minister to Thailand 47-49, Ambassador to Peru 49-52; Ambassador to Israel 53-59; Chevalier de la Légion d'Honneur, Croix de Guerre, Médaille de la Résistance.
Ministère des Affaires Etrangères, Quai d'Orsay, Paris, France.

Gilbert, René, M.D.; Swiss radiologist; b. 92; ed. Geneva, Paris, Vienna, Erlangen Univs.
Head of Institut Central de Radiologie, Hôpital Cantonal 20; founder and Dir. Radiological Inst. of Clinique Générale 22; Prof. of Medical Radiology, Univ. of Geneva 34-54; Emeritus Prof. 54-; Chief of Swiss Del. to Int. Congresses of Radiology at Stockholm and Paris; Vice-Pres. Int. Congress Zürich 34; Pres. Swiss Radiological Society 28-31; Pres. Medical Society of Geneva 39; Pres. 6th Congress of French-speaking Electro-Radiologists 48; Vice-Pres. Emeritus Int. Congresses of Radiology 50, 53, 56; Hon. Fellow American Coll. of Radiology; hon. mem. Scandinavian Society for Medical Radiology, Institut National Genevois, Italian Society of Medical Radiology, Rumanian Society of Medical Radiology and Electrology, Austrian Society of Radiology, Spanish Society of Medical Radiology and Electrology, Swiss Society of Radiology.
Chêne-Thônex, Geneva, Switzerland.

Gilchrist, Huntington, A.M., PH.D.; American business executive and diplomatist; b. 91; ed. Williams Coll., Harvard and Columbia Univs.
Instructor, Anglo-Chinese Coll., Foochow 13-14; Peking Univ. 14-15; research in govt., China and Japan 13-15; served U.S. Army 18-19; attached to American Comm. to Negotiate Peace, Paris 19-20; Personal Asst. to Under-Sec.-Gen. of L.N. 19-20, L.N. Secretariat 19-28, Mandates Section 25-28; Exec. in chemical industry in U.S. and Europe 28-49; Man. Dir. Cyanamid Products Ltd., London 35-40; Exec. American Cyanamid Co. 40-49; Dir. Industry Div., European H.Q., Marshall Plan 49-50; ECA (later MSA and FOA) chief for Belgium and Luxembourg 50-55; consultant on int. organisation, Dept. of State 43, 45, to F.O.A. 55; Resident Rep. U.N. Technical Assistance Board, Karachi 55-57; Sec.-Gen. UNRRA Council, Montreal 44; on staff San Francisco Conf. 45, U.N. Prep. Comm. and 1st Gen. Ass. London and N.Y. 45 and 46; also Biennial Conf., Inst. of Pacific Relations, Hot Springs 45, Stratford-on-Avon 47; Trustee, N.Y. School of Social Work 44-59; mem. Gen. Advisory Cttee. World-Wide Broadcasting Foundation 40-49; mem. Board of Trustees, Brookings Institution 46-, Vice-Chair. 49-55; Hon. Treas. Royal Inst. of Int. Affairs, N.Y. Office 46-57; Dir. Inst. of Pacific Relations 45-47, Int. Chair. 47-50; Trustee, Woodrow Wilson Foundation 48-53, and Belgian-American Educational Foundation 53-; mem. American Comm. to Study Organisation of Peace 45-, Council Foreign Relations, American Society Int. Law, Grotius Society, London,

etc.; Special Envoy representing Sec.-Gen. of U.N. for Inauguration of the Republic of Pakistan, Karachi 56; Chair. Advisory Council Columbia Univ. Graduate School of Social Work 59-; Vice-Chair. and Chair. Exec. Cttee. Int. Schools Foundation 59-.
Publs. *The Governor's Budget in Maine* 17; (Editor) *The League of Nations Starts* 20.
Ridgebury, Danbury, Conn., U.S.A.

Gilels, Emil; Soviet pianist; b. 16; ed. Odessa Musical and Dramatic Inst. and Moscow Conservatoire.
First Prize, All-Russia Music Competition 33; Prof. Moscow Conservatoire before Second World War; European concert tours 45-, U.S. and Mexico 55, U.S. 60; People's Artist of the U.S.S.R.
Moscow State Conservatoire, Ul. Herzena 13, Moscow, U.S.S.R.

Gill, Evan William Thistle, B.SC.; Canadian diplomatist; b. 02; ed. McGill Univ.
Engaged in mining and business 25-40; served army 40-45; Sec. of Cabinet Defence Cttee. and various other Cabinet cttees. 45-50; Counsellor to Canadian High Commr. in United Kingdom and Alternature Rep. on NATO Defence Production Board 50-51; Chief of Personnel, Dept. of External Affairs 52-53; High Commr. for Canada in Union of South Africa 54-57, Ghana 57-59; Asst. Under-Sec. of State for External Affairs 59-.
Ministry of External Affairs, Ottawa, Canada.

Gill, Naranjan Singh; Indian diplomatist; b. 06; ed. Chiefs' Coll., Lahore, Prince of Wales Royal Indian Military Coll. at Dehra Dun, and Royal Military Coll., Sandhurst.
Indian Army 25, Major 42, acting Lieut.-Colonel 42; Qualified Staff Coll., Quetta 38; first Indian to become Adjutant of depot (Agra 36) and to be Staff Officer at Army H.Q. India (39); Malayan Campaign 40-42; one of the chief organisers of the first Indian National Army, arrested and detained 42-45; retired army 46; Pres. Sikh Community 46; worked for Indian National Congress 47-50; engaged in farming 50-54; Ambassador to Ethiopia 55-.
Indian Embassy, Addis Ababa, Ethiopia.

Gillen, John Stewart; American newspaper editor; b. 14.
Man. Editor *The Philadelphia Inquirer.*
930 Remington Road, Wynnewood, Pa., U.S.A.

Gillett, Sir (Sydney) Harold, Bt., M.C.; British chartered accountant; b. 90; ed. Marlborough Coll.
City of London Common Councilman 30, Alderman 48, Sheriff 52-53, Lord Mayor 58-59; senior partner, Dixon Wilson, Tubbs and Gillett; Chair. London Chamber of Commerce 56; Knight Order of St. John of Jerusalem.
Outlook, Third Avenue, Frinton-on-Sea, Essex; and 24 Basinghall Street, London, E.C.2, England.

Gillieron, Charles, D.IUR.; Swiss lawyer and radio administrator; b. 12; ed. Lausanne, Paris and Vienna Univs.
Pres. Société Romande de Radiodiffusion 39; Privatdozent Lausanne Univ. 45; Vice-Pres. Société Suisse de Radiodiffusion 47-58; Pres. des Tribunaux 55-58; Sec.-Gen. European Broadcasting Union 58-.
Publs. *Droits Radiodiffusion* 36, *Concurrence Deloyale, Code Fédéral: Propiété Intellectuelle* 43, etc.
1 rue Varembé, Geneva, Switzerland.

Gillies, Sir Harold Delf, Kt., C.B.E., B.A., F.R.C.S.; British (born New Zealand) plastic surgeon; b. 82; ed. Wanganui Coll. New Zealand, Cambridge Univ. and St. Bartholomew's Hospital.
Fmr. Plastic Surgeon Queen's Hospital for Facial Injuries, Sidcup; Hon. Consultant Min. of Pensions Hospital, Roehampton, R.A.F. and Army at Home; late Consultant Adviser to Min. of Health; Civil Consultant Plastic Surgery, Admiralty; Consulting Plastic Surgeon, St. Bartholomew's Hospital, St. Andrew's Hospital, Dollis Hill, North Staffordshire Royal Infirmary; Hon. Plastic Surgeon, Royal South Hants. and Southampton Hospital, Royal Hants. County Hospital, Winchester; hon. mem. Société Vaudoise de Médecine Lausanne, American Dental Asscn.; Hon. Fellow American Coll. of Surgeons; Hon. mem. Scandinavian and Swedish Asscns. of Plastic Surgeons; Commdr. Order of Dannebrog; Order of St. Olav (Norway), Hon. M.D. Ljublijana Univ.
Publs. *Plastic Surgery of the Face* 20, *Principles and Art of Plastic Surgery* (with Millard) 57.
149 Harley Street, London, W.1, England.

Gillis, Jean Baptiste; Belgian university professor; b. 93; ed. Athenée Royal, Ghent Univ.
On the staff of Ghent Univ. since 20, prof. 32, Head of Faculty of Sciences 37-38, Rector 53-57; Pres. Comm. for analytical reagents of the Int. Union for Pure and Applied Chemistry 49-56; mem. Royal Belgian Acad. of Sciences.
Publs. incl. *Réactifs pour l'analyse qualitative minérale.*
11 Graaf de Smet de Naeyerplein, Ghent, Belgium.

Gillon, Mgr. Luc-Pierre-A., D.SC.; Belgian ecclesiastic and scientist; b. 20.
Research physicist, Inst. Interuniversitaire des Sciences Nucléaires 48; guest staff mem. Brookhaven Nat. Laboratory, New York 53; Extraordinary Prof. Louvain Univ.; now Pres. Lovanium Univ., Léopoldville.
Publs. many works on nuclear physics.
Université Louvainium, Léopoldville, Congolese Republic.

Gillon, Robert, D.IUR.; Belgian lawyer and politician; b. 84; ed. Ecole Victor Desmet, Athénée Royal, Tournais, Univ. of Ghent.
Law practice in Courtrais; Communal Councillor, Courtrais 11-37; mem. West Flanders Provincial Council 21-32; Senator for Ypres and Courtrais 32-; Pres. of the Senate 39-47, 49-50, 54-58; in London during Second World War when he was Pres. Groupement des Parlementaires Continentaux; Pres. Senate Foreign Affairs Comm.; Minister of State; contributor to numerous Belgian and foreign newspapers.
Publs. *Vers Stamboul, Visions d'Espagne et de Lusitanie, Vallées et Hypogées, Le Crépuscule des Sultans, André de Vaere* (biography), etc.
The Senate House, Brussels, Belgium.

Gilroy, His Eminence Cardinal Norman Thomas; Australian ecclesiastic; b. 96; ed. St. Columba's Coll., Springwood and Urban Coll. Rome.
Bishop of Port Augusta 34-37; Coadjutor Archbishop of Sydney 37-40; Archbishop of Sydney, Metropolitan 40-; created Cardinal Feb. 46 with title "Cardinal Priest of the Church of the Four Crowned Martyrs"; mem. of Sacred Congregations of the Oriental Church, The Propagation of the Faith, and the Basilica of St. Peter.
St. Mary's Cathedral, Sydney, N.S.W., Australia.

Gilruth, Robert Rowe; American engineer; b. 13; ed. Univ. of Minnesota.
With Nat. Advisory Cttee. for Aeronautics, now Nat. Aeronautics and Space Admin. 37-, Dir. Manned Satellite Space Task Group (Project Mercury) 58-.
National Aeronautics and Space Administration, Langley Field, Va., U.S.A.

Gilson, Etienne, D.LITT., PH.D., LL.D.; French historian and philosopher; b. 84; ed. Sorbonne.
Prof. Lille Univ. 13 and Strasbourg Univ. 19; Prof. of Medieval Philosophy in Sorbonne 21-32; Prof. Coll. de France 32-50; Dir. Inst. of Medieval Studies at Toronto 29; Prof. Harvard Univ.; mem. Acad. Française 46; corresp. mem. British Acad., Royal Acad. of Netherlands; Conseiller de la République.
Publs. *La philosophie au Moyen-Age* 22, *Le Thomisme*

22, *La philosophie de St. Bonaventure* 24, *Introduction à l'étude de St. Augustin* 29, *L'esprit de la philosophie médiévale* 32, *La théologie mystique de St. Bernard* 34, *Le réalisme méthodique* 35, *Christianisme et philosophie* 36, *The Unity of Philosophical Experience* 37, *Héloïse et Abélard, Reason and Revelation in the Middle Ages* 38, *Dante et la Philosophie* 39, *God and Philosophy* 41, *L'être et l'essence* 48, *L'école des muses* 50.
2 avenue Amile-Acollas, Paris; and 6 rue Collet, Vermenton (Yonne), France.

Gimbel, Bernard F., B.S.; American business man b. 85; ed. Pennsylvania Univ.
Mem. Staff Gimbel Bros. Inc. 07; Pres. and Dir. Gimbel Bros. Inc., operating dept. and speciality stores in New York, Philadelphia, Milwaukee, Pittsburgh and Chicago, Detroit and Beverly Hills 27-53, Chair of Board 53-; Chair. Saks & Co.; Dir. Coca-Cola Co.; mem. Board Retail Dry Goods Asscn. of New York; Dir. New York Convention and Visitors' Bureau Inc.; mem. Business Exec. Cttee., N.Y. City Dept. Commerce; Dir. N.Y. World Fair 64; numerous civic cttees.; Commdr. Order of Orange-Nassau; Légion d'Honneur; Brotherhood Award of Nat. Conf. of Christians and Jews, etc.
33rd Street at Broadway, New York City, U.S.A.

Gimbel, Bruce A.; American businessman; b. 13; ed. Choate School and Yale Univ.
Joined Gimbel Bros. Inc. 35, Pres. 53-; joined Saks Fifth Avenue 36, Vice-Pres. 46-53.
Home: Upper King Street, Greenwich, Conn.; Office 33rd Street and Broadway, New York City, N.Y., U.S.A.

Gingrich, Arnold, A.B.; American editor and author; b. 03; ed. Michigan Univ.
Advertising copy writer 25; Editor *Apparel Arts*, Vice-Pres. Apparel Arts Publications Inc. 31-45; Editor *Esquire*, Vice-Pres. Esquire Inc. 33-45; Editor *Coronet* 36-45, *Ken* 38-39; European Editor *Esquire* and *Coronet* 45-49; Gen. Man. *Flair*, Vice-Pres. Cowles Magazines Inc. 49-51; Senior Vice-Pres. and Publisher, *Esquire* 52-.
Publ. *Cast Down the Laurel* 35.
Office: 488 Madison Avenue, New York 22; Home: 273 West 12th Street, New York 14, N.Y., U.S.A.

Gini, Corrado, LL.D.; Italian statistician, economist and sociologist; b. 84; ed. Bologna Univ.
Prof. of Statistics Cagliari Univ. 09-13, Padua Univ. 14-25 and Rome Univ. 25-; Dean School of Statistics 28-35; Dean Faculty of Statistical, Demographic and Actuarial Sciences 35-54; Dean Statistical Section Int. Training Centre for Agricultural Economics and Statistics 55-56; mem. Supreme Council for Statistics 20-32; Editor *Metron* 21-, *Vita Economica Italiana* 25-43, *Genus* 34-; mem. Italian Cttee. for American War Debt Settlement 25; Pres. Central Statistical Inst. 26-32; Pres. Italian Cttee. for Study of Population Problems 28-, Italian Cttee. for Research into Income and Wealth 48-; mem. L.N. Cttee. of Statistical Experts 30-37; Pres. Italian Sociological Society 37-; Pres. Italian Society of Genetics and Eugenics 24-; Pres. Italian Society of Statistics 41-; first Pres. Int. Fed. of Latin Eugenic Societies 33-36; Pres. Int. Inst. of Sociology 50-; Pres. 14th Int. Congress of Sociology, Rome 50; Hon. Econ. D., Hon. Sc.D., Hon. Soc.D.
Publs. *Il sesso dal punto di vista statistico* 08, *I fattori demografici dell'evoluzione delle nazioni* 11, *Variabilità e mutabilità* 12, *L'ammontare e la composizione della ricchezza delle nazioni* 14, *Il neo-organicismo* 27, *The Cyclical Rise and Fall of Populations* 30, *Le basi scientifiche della politica della popolazione* 31, *La dinamica delle popolazioni* 32, *Prime linee di Patologia Economica* 35, *Curso de Estadística* 35 (2nd edn. 53), *Saggi di demografia* 35, *Memorie di Metodologia Statistica:* Vol. I. *Varaibilità e concentrazione* 39, 55, *Il ciclo sessuale delle madri delle famiglie numerose* 39, *Le rilevazioni statistiche tra le popolazioni primitive* 40 (4th edn. 49), *Alle basi della scienza economica* 43, *Problemi del dopo guerra* 44, *Teorie della popolazione* 45, *La misura dei fenomeni collettivi* 48, *Teorías de la Población* 52, *Economia laboral* 52, *Integrazione e comparazione dei dati* 52, *Patologia economica* 52, 54, *Corso di Statistica* 55, *Economia lavorista* 56, *Corso di Sociologia* 57, 58, *Le medie* 58, *Ricchezza e Reddito* 59.
Via Adige 39, Rome, Italy.

Ginsberg, Morris, D.LIT., LL.D.; British philosopher and sociologist; b. 89; ed. University Coll., London.
Lecturer in Philosophy Univ. Coll. 14-23, Lecturer in Sociology London School of Economics 23-29, and Martin White Prof. of Sociology 29-54, Prof. Emeritus 54-; Fellow, British Acad.
Publs. *The Psychology of Society, The Material Culture and Social Institutions of the Simpler Peoples* (joint-author), *Studies in Sociology, L. T. Hobhouse: Life and Work, Sociology, The Idea of Progress: a Revaluation* 53, *Essays in Sociology and Social Philosophy: Vol. I, On the Diversity of Morals, Vol. II, Reason and Unreason in Society, Reason and Experience in Ethics, Law and Opinion in England in the XXth Century*.
London School of Economics, Houghton Street, London, W.C.2; and 5 Millfield Lane, London, N.6, England.

Ginsburg, Marcel; Belgian diamond merchant; b. 91.
Pres. Diamond Exchange; Pres. Int. Comm. for Trade and Industry; Pres. O.R.T. Belge; Administrator of Syndicat Diamantaire Belge, and of Diamond Office; Knight of the Order of Leopold; Officer Order of the Crown.
65 Avenue de Belgique, Antwerp, Belgium.

Giobbe, H.E. Cardinal Paolo; Italian ecclesiastic; b. 80.
Ordained priest 04; Titular Archbishop of Tolemais 25; fmr. Apostolic Nuncio in Colombia; Apostolic Internuncio in the Netherlands 35-58; created Cardinal by Pope John XXIII 58; mem. Sacred Congregations of the Consistory, De Propaganda Fide, of Rites and of Extraordinary Ecclesiastical Affairs.
Piazza della Città Leonina 9, Rome, Italy.

Giono, Jean; French novelist; b. 95.
Chevalier Légion d'Honneur and Order of Orange-Nassau; mem. Acad. Goncourt.
Publs. *Colline* (Brentano Prize) 29, *Un de Baumugnes, Naissance de l'Odyssce* 30, *Le Grand Troupeau* 31, *Le serpent d'etoiles Regain* (Northcliffe Prize), *Jean le Bleu, Le Chant du Monde, Solitude de la Pitié, Que ma joie demeure, Les vraies richesses, Lanceurs de graines, Bataille dans la Montagne, Le poids du ciel, Refus d'obéissance, Lettre aux paysans sur la pauvreté et la paix* 38, translation of Melville's *Moby Dick* 40, *Le Bout de la Route* 40, *L'eau vive* 40, *Triomphe de la vie* 40, *Pour saluer Melville* 40, *Deux cavaliers de l'orage, La Femme du Boulanger* (play), *Le voyage en calèche* (play), *Un roi sans divertissement, Manosque des Plateaux, Les Ames Fortes* 49, *Mort d'un Personnage* 49, *Les grands chemins* 51, *Le Hussard sur le toit* 51, *L'Iris de Suse* 51, *Le Moulin de Pologne* 53, *Le voyage en Italie, Le bonheur fou, Angelo*; trans. of the complete works of Machiavelli.
Le Parais, Manosque, Basses-Alpes, France.

Giordani, Francesco; Italian chemist; b. 96.
Prof. Naples Univ. 25-; Pres. Inst. of Industrial Reconstruction 36-43; Pres. Nat. Council of Research 40-43, 56-; Pres. Nat. Cttee. for Nuclear Research 52-56; Vice-Pres. Accademia Nazionale dei Lincei 58-.
Accademia Nazionale dei Lincei, Palazzo Corsini, via della Lungára 10, Rome, Italy.

Giral Pereira, José, DR. CHEM. SC., DR. PHARM.; Spanish university professor; b. 79; ed. Univ. of Madrid.
Prof. of Organic Chemistry, Univ. of Salamanca, Spain 05-20; Prof. of Biochemistry, Univ. of Madrid 28-39 and

fmr. Rector of Univ. of Madrid; mem. Nat. Acad. of Medicine Madrid; Head of Section, Spanish Inst. of Oceanography; permanent Spanish del. to Congresses of Union of Pure and Applied Chemistry and Int. Council for Exploration of the Sea 20-39; at present Prof. of Biochemistry, Nat. School of Chemical Sciences of Univ. Nacional Autónoma de México; fmr. Minister in Spanish Republican Govts. 31-33, 36-39, Prime Minister 36.
Publs. *Tratado de Quimica Orgánica*, 3 vols. 26, *Análisis orgánico funcional* 13, *Racion alimenticia higienica y social*; *Fermentos* 39, etc.
Calle del Amazonas 26, Dept. 3, México, D.F., Mexico.

Girard de Charbonnière, Guy de, L. en D.; French diplomatist; b. 07; ed. Ecole des Sciences politiques. Attaché French Embassy Brussels 30; Third Sec. London 33, Second Sec. 38, First Sec. 41; joined Gen. de Gaulle's Comité National 43, Second Counsellor 43, Dir. du Cabinet, Commissariat, later Ministry of Foreign Affairs London 43; First Counsellor French Embassy London 44; Minister to Copenhagen 45, Ambassador 47-55, to Argentina 55, to Greece 57-; Chevalier de la Légion d'Honneur; Grand Cross Order of Dannebrog (Denmark).
French Embassy, 7 boulevard de la Reine-Sophie, Athens, Greece.

Giri, V. V.; Indian barrister-at-law and diplomatist; b. 94; ed. Nat. Univ. of Ireland.
Trade Union leader for many years; fmr. Gen. Sec. and Pres. All-India Railwaymen's Fed.; twice Pres. All-India Trade Union Congress; Indian workers' del. to Int. Labour Conference Geneva 26; workers' rep. Second Round Table Conf., London 31; mem. Central Legislative Assembly for several years; Minister of Labour, Industries, Commerce and Co-operation, Madras 37-39; Minister in Madras Govt. again 46-47; High Commr. for India in Ceylon 47-51; Minister of Labour 54 (resigned Sept. 54); Alternate Leader Govt. of India Del. to Asian Regional Conf. I.L.O. and del. to Commonwealth Foreign Minister' Conf. Ceylon 50; Gov. Uttar Pradesh 57-60, Kerala 60-; Pres. Indian Conf. of Social Work 58.
Raj Bhavan, Trivandrum, Kerala, India.

Giscard d'Estaing, Edmond, L. ès L., D. en D.; French financier; b. 94; ed. Univs. de Clermont-Ferrand and Paris.
Served French Army 14-19; Inspector of Finances 19-30; numerous financial missions abroad; Dir. of Finances to French High Commissariat Rhineland 21-26; Pres. Société Financière pour la France et les Pays d'Outre-Mer; Pres. Société du Tunnel du Mont-Blanc; Dir. Thomson-Houston, Air France, Sucrière Marocaine, Bergougnan, Carbone Lorraine, Crédit Foncier Immobilier, Cie. Industrielle Maritime, etc.; Pres. Int. Chamber of Commerce; Vice-Pres. Secours Catholique; Commdr. de la Légion d'Honneur; Commdr. de l'Ordre de Saint Grégoire le Grand; Commdr. de la Couronne de Belgique; Commdr. Grosses Verdienstkruez (Austria); Commdr. du Dannebrog; Officier de Saint-Maurice at Saint-Lazare d'Italie, Croix de Guerre (14-18).
Publs. *Misère et Splendeur des Finances Allemandes* 24, *Capitalisme* 30, *La Maladie du Monde* 33, *Le Chemin de la Pauvreté* 47, *La France et l'Unification Economique de l'Europe* 53, *Les Finances: Terre inconnue* 59.
Home: 101 Av. Henri-Martin, Paris 16e, France; Office: 23 rue de l'Amiral d'Estaing, Paris 16, France.

Gish, Lillian Diana; American actress; b. 99.
Began acting at the age of five, in the theatre, and has appeared in many plays and films.
Plays include *Camille*, *Dear Octopus*, *Hamlet* (when she played Ophelia), *Crime and Punishment*, *Life with Father*, *The Curious Savage*, *The Trip to Bountiful*, *The Chalk Garden*; films include *Birth of a Nation*, *Hearts of the World*, *True Heart Susie*, *Orphans of the Storm*, *The Scarlet Letter*, *Annie Laurie*, *The Swan*, *Duel in the Sun*, *The Night of the Hunter*, *United Artists*, *The Cobweb*, *The Unforgiven*.
430 East 57th Street, New York, 22, N.Y., U.S.A.

Gíslason, Vilhjalmur, M.A.; Icelandic educationist and writer; b. 97; ed. Reykjavik Univ.
Dir. Gen. State Broadcasting Corpn.; mem. Board of Culture; Chair. Nat. Theatre, etc.
Publs. *Islensk endurreisn* 23, *Islensk Thjothfraethi* 24, *Eggert Olafsson* 26, *Snorri Sturluson og godafraedin* 42, *Jon Sigurdsson i raedu og riti* 44, *Sjómannasaga* 45, *Eiríkur a Brunum* 46, *Bessastadir* 47, *Reyjavík fyrrum og nú* 48, *Reyjavík i myndum* 48, *Brautryojendur* 50, *Allingisrímur* 51, *Mannfundir* 54, *Gamlar myndir* 55, *Islenzk verzlun* 55; translated Victor Hugo, Dostoievski and others into Icelandic.
Starhagi 2, Reykjavík, Iceland.

Gisle, Carl Olof, B.A., LL.D.; Swedish diplomatist; b. 1900; ed. Uppsala Univ.
Attaché, Foreign Office, Stockholm 28, Madrid and Lisbon 29, London 30, Warsaw 31; Sec. to Minister of Foreign Affairs 32; Second Sec. Foreign Office 34, First Sec. 36; First Sec. Berlin 37; Commercial Counsellor, London 39, Counsellor and Chargé d'Affaires 41; Minister to Argentina, Uruguay and Paraguay 45; Minister to South Africa 49-54, to Czechoslovakia and to Hungary 54-; Leader of Swedish Del. to GATT Conf. at Torquay 50-51.
Swedish Legation, Prague, Czechoslovakia.

Giustiniani, Pier Candiano; Italian industrialist; b. 1900; ed. Univ. of Naples.
Sec. of the Presidency of the Montecatini Co. 30; Gen. Man. of A.C.N.A. Co. (company for the manufacturing of dyestuffs and similar products) 35, and of Farmaceutici Italia Co. (Italian Pharmaceuticals Co.) 40, both belonging to the Montecatini Group; Gen. Man. of the Montecatini Co. 42, and Man Dir. 49-.
Via Filippo Turati 18, Milan, Italy.

Gjesdal, Tor; Norwegian journalist; b. 09; ed. Univ. of Oslo.
Reporter and later foreign corresp. in Norway, Western and Eastern Europe and Middle and Far East for Norwegian Labour Press 29-40 and 45-46; Press Attaché, Washington, D.C. 40; Head of Norwegian Govt. Information Services, London 41-45; Principal Dir. U.N. Dept. of Public Information, New York 46-55, Under-Sec. 55; Principal Dir. Dept. of Mass Communications, UNESCO 55; mem. Exec. Norwegian T.U.C. 41-45; Vice-Pres. Int. Fed. of Journalists 42-44 and of Int. Organisation of Journalists 46-47; U.S. Medal of Freedom with Bronze Palms and Danish Medal of Freedom.
154 rue de Lourmel, Paris 15e, France.

Gladwyn, 1st Baron (cr. 60), of Bramfield; **Hubert Miles Gladwyn Jebb,** G.C.M.G., G.C.V.O., C.B.; British diplomatist; b. 1900; ed. Eton and Magdalen Coll., Oxford.
Entered Diplomatic Service 24; served in Teheran and Rome; Private Sec. to Parl. Under-Sec. of State 29-31; Private Sec. to Permanent Under-Sec. of State 37-40; appointed to Ministry of Economic Warfare with temporary rank of Asst. Under-Sec. 40; Acting Counsellor in Foreign Office 41; Head Reconstruction Dept., Foreign Office 42-45; Counsellor 43; appointed Exec. Sec. of Preparatory Comm. of U.N. with temporary rank of Minister Aug. 45; Acting Sec.-Gen. of U.N. Feb. 46; Deputy to Sec. of State on Council of Foreign Ministers, with personal rank of Minister, March 46; Asst. Under-Sec. of State in Foreign Office, May 46-49; Deputy Under-Sec. of State 49-50; U.K. Rep. on Permanent Comm. of Treaty of Brussels, with personal rank of Ambassador, April 48; Permanent Rep. of U.K. to U.N. 50-54; Ambassador to France 54-60; Grand

Croix de la Légion d'Honneur 57; Hon. D.C.L. (Univ. of Oxford) 54.
Bramfield Hall, Halesworth, Suffolk, England.

Glaister, John, M.D., D.SC., J.P., F.R.S.E., F.R.F.P.S.; British expert in forensic medicine; b. 92; ed. Glasgow High School and Univ. of Glasgow.
Barrister-at-Law Inner Temple; Medico-Legal Consultant to Egyptian Govt. and Prof. of Forensic Medicine Univ. of Egypt 28-32; Regius Prof. of Forensic Medicine Univ. of Glasgow; Medico-Legal Examiner in Crown Cases Glasgow and West of Scotland; Swiney Prizeman 39 and 49.
Publs. *Medico-Legal Aspects of the Ruxton Case* (with Prof. J. C. Brash), *Recent Advances in Forensic Medicine* (with Prof. Sydney Smith) (2nd edn.) 38, *Hairs and Wools of Mammalia Considered from the Medico-Legal Aspect*; Textbook: *Medical Jurisprudence and Toxicology* (10th edn.) 57, *The Power of Poison* 54.
The University, Glasgow; and "Cluan", Buchanan, Drymen, Stirlingshire, Scotland.

Glasbergen, Willem; Netherlands prehistorian; b. 23; ed. State Univ. of Groningen.
Asst. Inst. for Biological Archæology, State Univ. of Groningen 43-47, Conservator 50-59; Asst. State Service for Archæological Investigations in the Netherlands 47-50; Curator Archæological Dept., Groningen Provincial Museum of Antiquities 55-56; Curator Archæological Dept., Provincial Museum van Drenthe, Assen 55-56; Extra. Prof. Univ. of Amsterdam and Dir. Inst. of Pre- and Protohistory 56-; mem. Royal Netherlands Acad. of Sciences and Letters.
Publs. *Barrow Excavations in the Eight Beatitudes, De Voorgeschiedenis der Lage Landen* 59.
Instituut voor Prae- en Protohistorie, Nieuwe Prinsengracht 53, Amsterdam-C; Home: Treublaan 9B, Amersfoort, Netherlands.

Glasser, Georges Charles; French industrialist.
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38 avenue Kléber, Paris 16e, France.

Glenday, Sir Vincent Gonçalves, K.C.M.G., O.B.E., M.A.; British administrator; b. 91; ed. St. Bees School, Cumberland and Wadham Coll. Oxford.
Entered Colonial Admin. Service 13; posted to East Africa Protectorate (afterwards Kenya Colony) 13; Mission to Abyssinia 27-28; Senior District Commr. Kenya Jan. 34, Provincial Commr. Dec. 34-39; Gov. and Commander-in-Chief Somaliland Protectorate 39-42; British Agent, East Aden Protectorate, and Resident Adviser, Hadramaut States 44-45; British Resident, Zanzibar Protectorate 46-51; Speaker of E. African Central Legislative Assembly 53-; Fellow, Geological Society; Brilliant Star of Zanzibar (1st Class) 51.
P.O. Kipkabus, Kenya, East Africa.

Glennan, T. Keith, B.ENG.; American engineer and administrator; b. 05; ed. Eau Claire (Wis.) High School, Wisconsin State Teachers' Coll. and Yale Univ. Sheffield Scientific School.
Spent two years in Europe, supervising installation of sound systems in cinemas for Western Electric Co. 27-29; later Asst. Gen. Service Superintendent, Electrical Research Products Co.; joined Paramount Pictures Inc. 35, Studio Man. 39-41; with Vega Airplane Corpn. 41; Studio Man., Samuel Goldwyn Studios 41-42; Admin. and later Dir., U.S. Navy Underwater Sound Laboratories (Columbia Univ. Division of War Research), New London, Conn. 42-45; executive with Ansco, Binghamton (New York) 45-47; Pres. Case Inst. of Technology, Cleveland, 47-58, Pres.-on-leave 58-; mem. Atomic Energy Comm. 50-52; fmr. Chair. Inst. for Defense Analysis; fmr. mem. Board, Nat. Science Foundation, Council on Financial Aid to Education, Gen. Advisory Cttee., Atomic Energy Comm.; fmr. Chair. Cleveland Metropolitan Services Comm.; fmr. Dir. Cleveland Electric Illuminating Co., Clevite Corpn., Standard Oil (Ohio), Harris-Intertype Corpn.; Admin. Nat. Aeronautics and Space Admin. (N.A.S.A.) 58-; resigned from all other educational and business positions 58; Fellow, American Acad. of Arts and Science; Medal for Merit; Hon. D.Sc. (Oberlin Coll., Clarkson Coll. of Technology, John Carroll Univ.), Hon. D.Eng. (Stevens Inst. of Technology, Fenn Coll.).
Office: National Aeronautics and Space Administration, 1520 H Street N.W., Washington 25, D.C.; Home: 2965 Fairmount Blvd., Cleveland Heights 18, O., U.S.A.

Gligoric, Svetozar; Yugoslav journalist and chess master; b. 23; ed. Belgrade Univ.
Joined Nat. Liberation movement 43; Yugoslav chess champion 47-50 and 56; reached finals of world championship 47, 53, 56; Winner, Hastings Tournament 56, 57, 60; on staff of *Politika*; Order of Meritorious Service to the People, Third Class, Order of Bravery.
c/o *Politika*, Makedonska 31, Belgrade, Yugoslavia.

Globke, Hans; German politician; b. 98; ed. Grammar School and Univ.
Assessor at Court 24; Assessor in Govt. Police Praesidium, Aachen 26, Govt. Counsellor, Ministry of the Interior, Berlin 30; Dept. Dir. 38; Alderman, City of Aachen 46; Vice-Pres. Court of Audit, Land Nordrhein-Westfalen 49; Gen. Dir. Office of the Fed. Chancellor 49-53; Sec. of State 53-; German and foreign decorations.
Diezstrasse 10, Bonn, Germany.

Glocker, Richard, PH.D.; German physicist; b. 90; ed. Munich Univ.
Lecturer, Stuttgart Technical Univ. 19, and Extra. Prof. 23; Prof. for Röntgen-Technique 25; Head of X-Ray Laboratory and mem. Council of Max Planck Inst. for Metal Research; Editor *Fortschritte auf dem Gebiet der Röntgenstrahlen und der Nuklearmedizin*; Dr.Med. h.c.
Publs. *Materialprüfung mit Röntgenstrahlen* 27 (4th edn. 58), *Röntgen- und Radiumphysik für Mediziner* 49.
Robert Boschstrasse 10, Stuttgart-N., Germany.

Glossbrenner, Alfred S.; American businessman; b. 01; ed. Univ. of Wis.
With tin plate plant, American Sheet and Tin Plate Co. 30-31; Foreman, South Chicago plant, Ill. Steel 32-35; Asst. Supt. Campbell hot strip mill, Youngstown Sheet and Tube Co. 35-36, Supt. 36-42, Supt. Brier Hill Works 42-43, Gen. Supt. Youngstown Dist. 43-47, Asst. Vice-Pres. 47-50, Vice-Pres. (Operations) 50-56, Pres. 56-; Dir. of several subsidiary companies of Youngstown Sheet and Tube Co.; Dir. Dollar Savings and Trust Co.; mem. several civic and professional orgs.
Home: 2782 Logan Road; Office: The Youngstown Sheet and Tube Co., Box 900, Youngstown 1, O., U.S.A.

Gloucester, Duke of; **Prince Henry William Frederick Albert,** K.G., K.T., K.P., G.C.M.G., G.C.V.O.; b. 1900.
Son of King George V; brother of the late King George VI of the United Kingdom; married 35 Lady Alice Montagu-Douglas-Scott, b. 01, daughter of 7th Duke of Buccleuch; Col. Scots Guards; Col.-in-Chief 10th Hussars, Inniskilling Fusiliers, Gloucestershire Regt., Gordon Highlanders, Rifle Brigade, R.A.S.C.; Chief Liaison Officer British Field Forces 39-40; Hon. Commodore R.N.R.; Field Marshal; Marshal of the Royal Air Force; Gt. Master of the Bath; Grand Prior of the Order of St. John; Gov.-Gen. of Australia 44-47.
York House, St. James's Palace, London, S.W.1; and Barnwell Manor, nr. Peterborough, Northants, England.

Glubb, Lieut.-Gen. Sir John Bagot, K.C.B., C.M.G., D.S.O., O.B.E., M.C.; British officer; b. 97; ed. Cheltenham and Royal Military Acad. Woolwich.
2nd Lieut. Royal Engineers 15, served France; served Iraq 20; Admin. Insp. Iraq Govt. 26; Officer Commdg. Desert Area (Colonial Service, Transjordan) 30; Officer

Commdg. Arab Legion, Transjordan (now Jordan) 38-56.
Publs. *Story of the Arab Legion* 48, *A Soldier with the Arabs* 57, *Britain and the Arabs* 59.
West Wood, St. Dunstan, Mayfield, Sussex, England.

Gmyrya, Boris Romanovich; Soviet (Ukrainian) singer; b. 03; ed. Kharkov Conservatory until 39.
Sang for Kiev Shevchenka Opera House; People's Artist of the U.S.S.R.; Stalin prizewinner 52.
Opera House, Kiev, Ukraine, U.S.S.R.

Gobbi, Tito; Italian singer; b. 15.
Opera debut in *La Traviata*, Rome 38; has sung in numerous operas in major theatres throughout the world; also in a number of films.
Via Asmara 10, Rome, Italy.

Goble, George Washington, B.A., LL.B., LL.D.; American jurist; b. 87; ed. Indiana and Yale Univs.
Prof. Law, Univ. of Kentucky 19-21, Univ. of Illinois 21-56, Hastings Coll. of Law, Univ. of California 56-; Visiting Prof. Law, Yale Univ. 26 and 47, Cornell Univ. 28, Columbia Univ. 46; Book Review Editor *Illinois Law Review* 26-30; Del. to Int. Congress of Comparative Law, The Hague 32; Special Reporter on Contracts for 2nd Int. Congress of Comparative Law 37; Public Panel mem. War Labor Board, Region VI 43-44; collaborated in drafting Illinois Insurance code 37 and revising standard fire insurance policy used in 48 states; mem. American Bar Asscn. (Chair. Cttee. on Regulation of Insurance Cos. 40-43), American Asscn. of Univ. Teachers of Insurance (Exec. Cttee. 38-41).
Publs. *Cases on Insurance* 31 (2nd edn. 49), *Selected Readings on Contracts* (with others) 31, *Cases on Contracts* (4th edn. with others) 57, *The Design of Democracy* 46.
198 McAllister Street, San Francisco 2, Calif., U.S.A.

Godber, 1st Baron, cr. 56, of Mayfield in the County of Sussex; **Frederick Godber;** British director of oil companies; b. 88.
In U.S.A. 19-29; Dir. Shell Union 22, Chair. 37-46; one of Man. Dirs. Royal Dutch/Shell Group 29-46; Chair. and Man. Dir. "Shell" Transport and Trading Co. Ltd.; Chair. Anglo-Saxon Petroleum Co. Ltd. and Shell Petroleum Co. Ltd. and of associated companies; Chair. Commonwealth Development Finance Co. Ltd.; Chair. Overseas Supply Cttee., Petroleum Board and Dir. of Petroleum Board in Second World War; Conservative.
50 Kingston House, Princes Gate, London, S.W.7.

Goddard, Baron (Life Peer), cr. 44, of Aldbourne, **Rayner Goddard,** G.C.B., P.C.; British judge; b. 77; ed. Marlborough and Trinity Coll. Oxford.
Called to Bar (Inner Temple) 99; took silk 23; Recorder of Poole 17-25, of Bath 25-28, and of Plymouth 28-32; Judge King's Bench Div. of High Court of Justice 32-38; a Lord Justice of Appeal 38-44; Lord of Appeal in Ordinary 44-46; Lord Chief Justice of England 46-58 retd.
Queen Elizabeth Building, Temple, London, E.C.4, England.

Godfrey, H.E. Cardinal William, D.D., PH.D.; British ecclesiastic; b. 89.
Catholic priest 16; Prof. Philosophy and Theology, Ushaw 19; Rector, English Coll. in Rome 30 and Domestic Prelate to the Pope; mem. Supreme Council for Propagation of the Faith 30; mem. Papal Del. to Malta 35; mem. Papal Mission to Coronation of King George VI 37; Apostolic Visitor to Colls. and Seminaries of England, Wales and Malta 38; Archbishop of Cius and Apostolic Del. to Great Britain, Malta and Gibraltar 38-54; Archbishop of Liverpool 53-56; Archbishop of Westminster 56-; Apostolic Exarch to Ukrainians in England and Wales 57-; Asst. to Pontifical Throne 53; Chargé d'Affaires for Holy See to Polish Govt. 43; Grand Cross of Polonia Restituta (Poland) 45; Knight of Sovereign Order of Malta 47; Grand Officer of the Holy Sepulchre of Jerusalem 50; created Cardinal by Pope John XXIII 58; mem. Sacred Congregations of the Consistory, of the Council and of Ceremonies.
Archbishop's House, Westminster, London, S.W.1.

Godwin, Francis Wood, Jr., A.B., M.S., PH.D.; American research director and administrator, chemical engineer, technical writer and editor; b. 10; ed. San Diego State Coll. and State Univ. of Iowa.
Dir. of Coal Research, Armour Research Foundation 37-38, Dir. of Chemical Engineering Research 38-41, Asst. Dir. Armour Research Foundation 41-45, Assoc. Dir. 45-46; Dir. Inter-American Research Service 46-47; Dir. Int. Div., Armour Research Foundation 47-50, Adviser on Int. Development 50-52; Consultant on Industrial Development, Int. Bank for Reconstruction and Development 50-52, Chief Technical Research Inst. Programme 52-; Adviser, Laboratorios Nacionales de Fomento Industrial, Mexico 50; Dir. and Vice-Chair. Governing Board, Ceylon Inst. of Scientific and Industrial Research 55-; mem. Board of Dirs. Development Finance Corpn. of Ceylon.
Publs. ed. and co-author: *Technological and Economic Survey of Argentine Industries* 43, *Technological Audit of Selected Mexican Industries* 46; co-author: *Report on Cuba* 51, *The Economic Development of Ceylon* 53, *The Economic Development of Nigeria* 55; ed.: *The Economic Development of Guatemala* 51.
International Bank for Reconstruction and Development, 1818 H Street, N.W., Washington 25, D.C., U.S.A.

Goelet, Robert, A.B., M.A., LL.B.; American company director; b. 80; ed. Harvard Univ. and New York Law School.
Military service in France in First World War, rising to rank of Captain; Dir. City Investing Co. 05-; mem. Advisory Board, Chemical Corn Exchange Bank 58-.
Home: 4 East 66th Street, New York City; Office: 608 Fifth Avenue, New York City, N.Y., U.S.A.

Goenka, Rai Bahadur Sir Badridas, Kt., C.I.E., B.A.; Indian merchant, banker, mill-owner; b. 83; ed. Presidency Coll. Calcutta.
Partner, Ramdutt Ramkissendass; Chair. Hukumchand Jute Mills Ltd., Kamala Mills Ltd., Hercules Insurance Co. Ltd., New India Investment Corpn. Ltd., Standard Gen. Assurance Co. Ltd.; Dir. Hindustan Motors Ltd., Nagaisuree Tea Co. Ltd., Killcott Tea Co. Ltd., Rallis India Ltd., Imperial Bank of India (Central Board) 41-45, 46-55, (Calcutta Local Board) 30-55; Reserve Bank of India (Central Board) 35-41, State Bank of India 55-57; Industrial Credit and Investment Corpn.; former Pres. Fed. of Indian Chambers of Commerce and Industry 45-46, Marwari Asscn. 28-30, and Indian Chamber of Commerce 41; mem. Bengal Legislative Council 23-35; Sheriff of Calcutta 32-33; Trustee, Calcutta Improvement Trust 28-40 and Victoria Memorial Hall; made Raj Bahadur 25.
"Goenka Nivas", 19 Belvedere Road, Alipore, Calcutta 27, India.

Goenka, Ramanath; Indian newspaper director; b. 02.
Man. Dir. *Indian Express* Group of Newspapers; Del. to Empire Press Union Conf. 51.
Indian Express, Mount Road, Madras, 2, India.

Goergen, Fritz-Aurel; German businessman; b. 09; ed. Realgymnasium Gelsenkirchen, Berlin and Marburg Univs.

Man. Eisen- und Hüttenwerke A.G., Bochum 45-47; mem. of Board Hüttenwerke Ruhrort Meiderich A 47-54, Chair. 54-55; Dir.-Gen. and Chair. Phoenix-Rheinrohr A.G. 54-57; Gen.-Man. des Oetker-Hauses 57-58; Co-owner and Gen.-Man. der Henschel-Werke GmbH. 59-; Dr. Rer. Pol. h.c., Univ. of Bonn; Hon. Senator, Karlsruhe Technical High School.
Home: Waldstrasse 10, Hösel; Office: Berliner Allee 47, Düsseldorf, Germany.

Goes, Albrecht; German writer; b. 08; ed. Tübingen Univ.
Evangelical pastor, Württemberg 30-52; freelance writer 53-; Lessing Prize, Hamburg 53; mem. Berliner Akad. für Kunste, Deutsche Akad. für Sprache und Dichtung.
Publs. *Unruhige Nacht, Von Mensch zu Mensch* 49, *Gedichte* 50, *Das Brandopfer* 53, *Freude am Gedicht* 54, *Vertrauen in das Wort* 55, *Ruf und Echo* 56, *Genesis* 57, *Hagar am Brunnen* 58.
Im langen Hau 5, Stuttgart-Rohr, Germany.

Goetz, Wolfgang; German writer; b. 85.
Novelist and playwright; fmr. Counsellor to Board of Official Film Examiners.
Publs. *Die Wiederkehr* 13, *Das Wunder* 19, *Die Reise ins Blaue* 20, *Das wilde Säuseln* 21, *Gneisenau* 25, *Robert Emmet* 27, *Muspilli* 27, *Eine deutsche Geschichte* 31, *Der Mönch von Heisterbach* 35, *Der Ministerpräsident* 36, *Ergötzliches* 37, *Das Wiegenlied* 46, *Du und die Literatur, Werner Krauss* 54, *Das Glück sitzt an der nächsten Ecke* 58.
Konstanzerstrasse 64, Berlin W.15, Germany.

Goetze, Albrecht; American assyriologist; b. Germany 97; ed. Munich, Leipzig, Berlin and Heidelberg Univs.
Private Docent Heidelberg Univ. 23-30; Prof. Marburg Univ. 30-33; Visiting Prof. Yale Univ. 34, William M. Laffan Prof. of Assyriology and Babylonian Literature, Yale Univ. 36-56; Sterling Prof. Yale Univ. 56-; mem. Royal Danish Acad.; corresp. mem. Inst. for Comparative Research in Human Culture; mem. American Philosophical Society; Dir. American School of Oriental Research Baghdad 47-54; Editor *Journal of Cuneiform Studies*; hon. mem. Société Asiatique de Paris; corresp. mem. Acad. des Inscriptions et Belles Lettres.
Publs. *Kulturgeschichte Kleinasiens* 33, *Hethiter, Churriter und Assyrer* 36, *The Hittite Ritual of Tunnawi* 38, *Kizzuwatna* 40, *Old Babylonian Omen Texts* 47, *Laws of Eshnunna* 56; various other books.
2 Maplewood Road, New Haven, Conn., U.S.A.

Goff, Bruce; American architect; b. 04.
Architectural apprentice with Rush, Endacott & Rush, Architects, Tulsa, Oklahoma 16-29; teacher, Chicago Acad. Fine Arts 35-41; private practice, Chicago 34-41; U.S. Navy 41-44; resumed practice; Chair. and Prof. School of Architecture, Univ. of Oklahoma for nine years; resigned to continue own practice in Bartlesville, Okla.; also painter and lecturer; has designed many churches and other buildings, mainly in Oklahoma and Texas.
Price Tower, 9th and 10th Floors, Bartlesville, Okla., U.S.A.

Gogoleva, Elena Nikolaevna; Soviet actress; b. 1900; ed. Moscow Philharmonic Soc. School of Music and Drama.
Acted at Maly Theatre 18-; People's Artist of the U.S.S.R.; Stalin prizewinner.
Principal roles: plays by Ostrovsky, Gorky and contemporary playwrights.
Maly Theatre, Moscow, U.S.S.R.

Goheen, Dr. Robert Francis, B.A., M.A., PH.D.; American professor; b. 19; ed. Lawrenceville School and Princeton Univ.
Instructor, Princeton Univ. 48-50, Asst. Prof. 50-57, Prof. 57-; Senior Fellow in Classics, American Acad. in Rome 52-53; Dir. Nat. Woodrow Wilson Fellowship Programme 53-56; Pres. Princeton Univ. July 57-; Hon. Law Degree (Madras, Harvard, Yale, Rutgers, Temple, Columbia and Pa. Univs.); Hon. D.Litt (Brown Univ. and Trinity Coll.); Trustee Robert Coll., Istanbul; mem. Board of Dirs. Inst Int. Education; mem. Board Franklin Publications Inc.; Board mem. Carnegie Foundation for the Advancement of Teaching; mem. Comm. on Int. Understanding Asscn. of Amer. Colleges, Comm. on Education and Int. Affairs, American Council on Education; Democrat.
Publ. *The Imagery of Sophocles' Antigone.*
1 Nassau Hall, Princeton University, Princeton, N.J., U.S.A.

Göktürk, Dr. Hüseyin Avni, LL.D.; Turkish university professor and politician; b. 01; ed. Istanbul, Geneva and Berlin Univs.
With Dept. of Penal Affairs, Ministry of Justice and later Ankara District Civil Court until 36; Asst. Prof. and later Prof. Ankara School of Economics and Political Science 36-46; Under-Sec. of Labour 46-47; Chair. Civil Law, Ankara Law School 47; mem. Grand Nat. Assembly 54-60; Minister of Justice 55-57; mem. of various scientific societies and Pres. Turkish Law Society; mem. Democratic Party.
Publs. include: *Law of Inheritance* 37, *Rights of the Individual* 42, *Law of the Family* 43, *Law of Obligations*, Part I 46, Part II 51, *Rights in rem* 49.
Yassi Ada Island, nr. Istanbul, Turkey.

Gold, Thomas, M.A.; Austrian-born British astronomer; b. 20; ed. Zuoz Coll., Switzerland, and Trinity Coll., Cambridge.
Experimental Officer, British Admiralty (radar research) 43-46; Fellow, Trinity Coll., Cambridge 47; Chief Asst. to Astronomer Royal, Royal Greenwich Observatory 52-56; Prof. of Astronomy, Harvard Univ. 57-59; Prof. of Astronomy, Prof. of Electrical Engineering, and Chair. Dept. of Astronomy, Cornell Univ. 59-; Dir. Cornell Univ. Centre for Radiophysics and Space Research 59-; Fellow A.A.A.S.
Publs. *The Alignment of Galactic Dust* 52, *The Field of a Uniformly Accelerated Charge* 54, *Instability of the Earth's Axis of Rotation* 55, *The Lunar Surface* 56, *Cosmic Rays from the Sun* 57, *Plasma and Magnetic Fields in the Solar System* 59, etc.
Cornell University, Ithaca, N.Y., U.S.A.

Goldby, Frank, M.D., M.R.C.P.; British anatomist; b. 03; ed. Mercers' School, London, and Gonville and Caius Coll., Cambridge.
Asst. Pathologist, King's Coll. Hospital, London 29; Senior Demonstrator in Anatomy, Univ. Coll., London 31; Lecturer in charge Anatomy Dept., Hong Kong 33; Lecturer in Anatomy, Cambridge Univ., and Fellow Queens' Coll. 34-37; Prof. of Anatomy and Histology, Adelaide Univ., South Australia 37-45; Prof. of Anatomy, St. Mary's Hospital Medical School, London Univ. 45-.
St. Mary's Hospital Medical School, London, W.2.

Goldenbaum, Ernst; German politician; b. 98; ed. elementary school.
Mem. of Communist Party since 20; mem. of Diet of Mecklenburg-Schwerin 24-26 and 29-32; Editor of *Volkswacht*, Schwerin 27-32; farmer in Parchim 35; in concentration camp during Second World War; elected to Mecklenburg Diet 46; mem. German People's Council March 48; Chair. Exec. Cttee. of German Peasants' Party (D.B.D.); mem. German Economic Comm.; fmr. Minister of Agriculture in Govt. of German Democratic Republic; Vice-Pres. Volkskammer.
Volkskammer, Berlin, Germany.

Goldman, Nahum; Polish-born American Zionist leader; b. 95; ed. Heidelberg, Berlin and Marburg Univs. Editor and Publisher German Hebrew Encyclopedia 22-34; mem. Zionist Political Comm. 27; Act. Chair. Zionist Action Cttee. 33; escaped from Germany 34; Rep. of Jewish Agency to L. of N.; in U.S. 41-; Dir. Jewish intelligence service, New York during Second World War; fmr. personal rep. of Weizmann; Pres. World Jewish Congress, World Zionist Organisation, Conf. on Jewish Claims against Germany; Chair. Cttee. on Jewish Claims against Austria.
P.O. Box 92, Jerusalem, Israel.

Goldman, Sylvan N.; American businessman; b. 98. Pres. Folding Carrier Corpn. 37-, Continental Fixtures Corpn. 46-, Sooner Plating Co. 47, Super Wheel & Caster Co. 48, Star Realty Co. 50-, Nest-Kart Ltd. of Canada 51-, Western Security Life Insurance Co.; now Chair. ACF-Wrigley Stores Inc., Standard Food Markets, Humpty Dumpty Super Markets, Pressurform Co.; Dir. First Nat. Bank & Trust Co. of Oklahoma City; Dir. and mem. of several trade and civic orgs.
Home: 6900 N.W. Grand Boulevard; Office: 615 Wilshire Boulevard, Oklahoma City, Okla., U.S.A.

Goldschmidt, Bertrand, DR. ès SC.; French scientist; b. 12; ed. Ecole de Physique et de Chimie, Univ. of Paris.
Asst. Curie Laboratory, Paris 35-40; Section Leader Anglo-Canadian Atomic Project 46; Head Chemistry Div. Commissariat à l'Energie Atomique 46-59, Head, External Relations Div. 53-59, Head, External Relations and Planning 59-; Gov. for France Int. European Atomic Agency 57; Exec. Vice-Pres. European Atomic Energy Society 55-58; Officer Légion d'Honneur.
69 rue de Varenne, Paris 7e, France.

Goldstein, Israel, M.A., D.D., D.H.L.; American Rabbi; b. 96; ed. Univ. of Pennsylvania, Jewish Theological Seminary of America, and Columbia Univ.
Rabbi Congregation B'nai Jeshurun N.Y. City 18-; Pres. Jewish Conciliation Board of America 29-Jewish Nat. Fund of America 33-43 (now Hon. Pres.); Pres. Synagogue Council of America 42-44, Zionist Organisation of America 44-46; Assoc. Consultant to U.S. Del. U.N. Conf. San Francisco 45; Chair. World Confed. of Gen. Zionists 46-56, United Palestine Appeal 47-49; Co-Chair. United Jewish Appeal 47-49; Treas. Jewish Agency 47-49; Pres. Amidar Israel Nat. Housing Co. for Immigrants 48-49; mem. World Jewish Congress Exec. 48- and Chair. of its Western Hemisphere Exec. 50-; Pres. American Jewish Congress 51-58; mem. Jewish Agency for Palestine Exec. 48-; Vice-Pres. Conf. Jewish Organisations on Material Claims *vs.* Germany 51-; mem. Joint Exec. Board Jewish Claims on Austria 52-; Pres. Jewish Restitution Successor Organisation 50-; Chair. America Cttee. for Israel's Tenth Anniversary Celebration; Hon. Vice-Chair. Liberal Party 50-; Chair. and past-Chair. various other Jewish organisations; Founder Brandeis Univ. 46.
Publs. *A Century of Judaism in New York* 30, *Towards a Solution* 40, *Mourner's Devotions* 41, *Brandeis University* 51, *American Jewry Comes of Age* 55.
270 West 89th Street, New York, N.Y., U.S.A.

Goldstein, Sydney, PH.D., M.A., F.R.S., F.R.Ae.S.; British university professor; b. 03; ed. Bede Collegiate School, Sunderland, and Univs. of Leeds and Cambridge.
Rockefeller Research Fellow Univ. of Göttingen 28-29; Lecturer in Mathematics, Univ. of Manchester 29-31, Univ. of Cambridge 31-45; Leverhulme Research Fellow, Calif. Inst. of Technology 38-39; Aerodynamics Div., Nat. Physical Laboratory 39-45; Beyer Prof. of Applied Mathematics, Univ. of Manchester 45-50; Chair. Aeronautical Research Council of Great Britain 46-49; Prof. of Applied Mathematics, Inst. of Technology, Haifa 50-55, Vice-Pres. 51-55; Gordon-McKay Prof. of Applied Mathematics, Harvard Univ. 55-; Fellow, Inst. of Aeronautical Sciences; foreign mem. Royal Neths. Acad. of Sciences.
Publ. Editor: *Modern Developments in Fluid Dynamics* 40.
Division of Engineering and Applied Physics, Pierce Hall, Harvard University, Cambridge, Mass., U.S.A.

Goldwater, Barry; American politician; b. 09; ed. Staunton Military Acad., Univ. of Arizona.
Republican Senator from Arizona 52-; Chair. Board Goldwater's Inc. 53-.
Phoenix, Arizona, U.S.A.

Goldwyn, Samuel; American film producer; b. Poland 82.
Organiser Jesse Lasky Feature Play Co. 13, Goldwyn Pictures Corpn. 16, Eminent Authors Pictures Inc. 19; independent producer 23-; Chair. Samuel Goldwyn Productions.
1041 N. Formosa Avenue, Los Angeles 46, Calif., U.S.A.

Gollancz, Victor; British publisher; b. London 93; ed. Oxford Univ.
Chair. of publishing firm of his own name; Hon. LL.D. (Frankfurt), Grand Cross German Order of Merit 53.
Publs. include *Our Threatened Values, A Year of Grace, My Dear Timothy: An Autobiographical Letter to his Grandson, From Darkness to Light.*
14 Henrietta Street, Covent Garden, London, W.C.2.

Golshayan, Abbassgholi, B.A.; Iranian lawyer and politician; b. 02; ed. Teheran and Paris Univs.
Entered Govt. service 21; Judge and District Attorney, Teheran, then Asst. Gen. Attorney; transferred to Ministry of Finance and employed as dir. of tobacco monopolies, of indirect taxation, and Gen. Dir. of Ministry; Minister of Finance 41; fmr. Minister of Trade and Industry, and of National Economy; fmr. Gov. of Khorassan, Farse and Azarbaijan, Mayor of Teheran; Minister of Justice 56-57; Senator 57-; Order of Homayoun (1st Class); Commdr. Légion d'Honneur.
13 Bahar Street, Takhté-Djamshid Avenue, Teheran, Iran.

Golschmann, Vladimir, American conductor; b. 93; ed. in Paris.
Conducted Golschmann concerts in Paris 19-24; and also all major symphony orchestras of France; conducted Scottish Orchestra 28-30; also conducted throughout Europe and the Americas; conductor of the Saint Louis Symphony Orchestra 31 and toured in more than 250 cities; Officer of the Legion of Honour.
c/o Arthur Judson, 113 West 57th Street, New York, N.Y. U.S.A.

Gołubiew, Antoni; Polish novelist; b. 07.
Publs. Cycle of historical novels *Bolesław Chrobry*, *Puszcza* (The Forest), *Szło nowe* (The Coming of the New), *Złe dni* (Bad Days), *Rozdroza* (Crossroads).
Krakowskie Przedmieście 87/9, Warsaw, Poland.

Gomez, Marte R.; Mexican hydro-agricultural engineer; b. 96; ed. Mexican National School of Agriculture.
Dir. of Nat. Agrarian Comm. until 22; Dir. Nat. Agricultural School 23-24; Pres. Taumalipas Local Agrarian Comm. 25; Vice-Dir. Nat. Agricultural Credit Bank 26-27; mem. Federal Congress 28-30; Sec. of Agriculture 29; Senator 30-34; Teacher Economic History Nat. School of Agriculture 32-33; Del. to World Economic Conf. 33; Under-Sec. of Treasury 33; Sec. of Treasury and Pres. Nat. Railways 34; Min. to France and Austria and Ambassador to L.N. 35; Gov. of Tamaulipas 37-40; Sec. of Agriculture 40-46; Pres. Nat. Credit Bank (Ejidal) and Nat. Agricultural Credit Bank 40-46; Pres.

Nat. Irrigation Comm. 40-46; Pres. Worthington de México, S.A. 50-; Pres. Council of Promotion and Coordination of Nat. Production 54-58; decorations from Venezuela, Panama, Cuba, Finland and Ethiopia, etc.
Publs. *Convenciones de la Liga Comunidades Agrarias de Tamaulipas* (3 vols.) 27, 28, 29, *Iturbide* 39, *La Región Lagunera* 41, *Problemas Ecónomico-Agrícolas de Campeche* 41, *Tendencias, medios y Fines de la Política Agrícola de México* 45, *Bibliografía Agrícola y Agraria de México* (2 vols.) 46, *La Verdad sobre los Cebús* 47, *Luces y Sombras de la Reforma Agraria Méxicana* 53, *La Cuestión Agraria en los Primeros Congresos del México independiente* 55, *Anecdotario de San Jacinto* 58; transl. and preface *Sicilia tierra de Dolor*, by G. Garretto 43; edns. and prefaces: *Notocias Estadisticas sel Departamento de Tamaulipas por Apolimar Márquez, 1855*, 44, *Estudio Preliminar sobre la Manera de proceder al levantamiento de la carta militar, catastral, civíl y política del país, 1896*, 46, *La Gracia de los Retratos Antiguos, Obra Póstuma de Enrique Fernández Ledesma* (Introduccion) 51; Edited *Justo Sierra O'Reilly, Segundo Libro de mi Víaje a los Estados Unidos.*
Paseo de la Reforma 540, Lomas de Chapultepec, Mexico, D.F., Mexico.

Gomułka, Władysław (Wiesław); Polish politician; b. 05.
Was Sec. of several Trade Union Organizations 27, and leader of Polish working class for many years; imprisoned twice by the Sanacja regime for his anti-Fascist activities; took active part in Defence of Warsaw 39; joined ranks of Polish Workers' Party immediately it was formed; organized detachments and groups People's Army in Sub-Carpathian district; Sec. Warsaw group Polish Workers' Party 42; Sec. Central Cttee. 43-48; an initiator of armed opposition against Germans and an organiser of Nat. Council of Poland; arranged first meeting of Nat. Council of Poland; first Deputy Prime Min. Polish Gov. of Nat. Unity June 45; Vice-Premier and Minister for Regained Territories 45-Jan. 49; Vice-Pres. Supreme Nat. Control Chamber Jan.-Sept. 49; expelled from United Workers Party Nov. 49; arrested on charge of "Titoism" 51, released April 56; First Sec. Central Cttee. Polish United Working Party Oct. 56, re-elected 59.
6 Nowy Swiat, Warsaw, Poland.

Goncalves Cerejeira, H.E. Cardinal Manuel; Portugese ecclesiastic; b. 88; ed. Braga Seminary and Univ. of Coimbra.
Student of Braga Seminary 06-09; Univ. of Coimbra 09-12; ordained Priest 11; Prof. Braga Seminary 19; Archbishop of Mitylene 28; Patriarch of Lisbon 29; created Cardinal by Pope Pius XI 29; mem. Sacred Congregations de Propaganda Fide, of Rites and of Seminaries and Univs. of Study; Dr. h.c. Rio de Janeiro, Brazilian Fed. and Montpellier Univs.
Publs. *O Renascimento em Portugal* (2 vols.) 18; *Do Valor Histórico de Fernão Lopes* 25, *Notas Históricas sôbre os Ordenados dos Lentes da Universidade* 27, *A Alma de S. Francisco de Assis* (2nd edn.) 43, *Cartas aos Novos* (2nd edn.) 43, *Vinte Anos de Coimbra* 43; *Obras Pastorais*, 1st vol. 36, 2nd vol. 43, 3rd vol. 47, 4th vol. 53; *A Idade Media* (2nd edn.) 44, *A Igreja e o Pensamento Contemporâneo* (4th edn.) 44, *Clenardo e a Sociedade Portuguesa do seu tempo* (3rd edn.) 49.
Palácio de Sant'Anna, Campo dos Mártires da Pátria 45, Lisbon, Portugal.

Gonda, Jan, PH.D.; Netherlands Sanskrit scholar; b. 05; ed. State Univ. Utrecht and Leiden.
Extra. Prof. Sanskrit State Univ. Utrecht 32-41, Prof. Sanskrit and Indo-European Linguistics 41-; mem. Royal Dutch Acad. of Sciences; Hon. Fellow Royal Asiatic Society.
Publs. *Oud-Javaans Brahmanda Purana* (2 vols.) 32, *Similies in Sanskrit Literature* 39, *Ursprung und Wesen des indischen Dramas* 40, *Sanskrit in Indonesia* 52, *Gods and Powers in the Veda* 57, and many other works on Sanskrit and Indo-European linguistics.
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Gonella, Guido; Italian lawyer, journalist and politician; b. 05; ed. Univs. of Milan, Rome, Paris, London and Berlin.
Asst. in Faculty of Philosophy of Law, Univ. of Rome 25; Prof. of Philosophy of Law, Bari and Pavia; Editor *Osservatore Romano* 32; founder of clandestine newspaper *Popolo* 43; Dir. of *Popolo* (official organ of Christian Dem. Party) 44-46; mem. of Constituent Assembly; Minister of Education 46-51; Minister without Portfolio 51-53; Min. of Justice 53-54, 57-58, July 58-Jan. 59, Feb. 59-Feb. 60, March 60-; mem. of Parl. 48-; Sec.-Gen. Christian Democratic Party.
Publs. *La valutazione del machiavellismo nell' etica di B. Croce* 30, *I dualismi nella dottrina eticogiuridica di Hegel* 32, *Al di qua del bene e del male* 32, *La filosofia del diritto secondo Antonio Rosmini* 34, *La dottrina della personalità ed alcuni suoi riflessi sociali* 34, *Etudes critiques* 36, *Schopenhauer—Studien in Rom* 37, *La persona nella filosofia del diritto* 38, *La crisi del contrattualismo* 38, *La nozione di bene comune* 38, *Principi di un ordine sociale* 42, *Presupposti di un ordine internazionale* 43, *Pace romana e pace cartaginese* 47.
Piazza del Gesù 46, Rome, Italy.

Gonseth, Ferdinand; Swiss professor of higher mathematics; b. 90; ed. Swiss Fed. Inst. of Technology, Zürich.
Lecturer at the Swiss Fed. Inst. of Technology 15-17 and at Univ. of Zürich 17-19; extraordinary Prof. Univ. of Zürich 19-20; ordinary Prof. Univ. of Berne 20-30; ordinary Prof. Swiss Fed. Inst. of Technology, Zürich; Dir. Int. Review of Philosphy of Knowledge *Dialectica*; organiser of the *Entretiens de Zürich.*
Publs. *Qu'est-ce que la logique?* 37, *Les mathématiques et la réalité* 36, *La géométrie et le problème de l'espace* 45-55, *Philosophie scolastique et philosophie ouverte* 54, *Chroniques de philosophie des sciences de l'Institut international de philosophie* 58, and a number of articles in journals.
Goldaustrasse 60, Zürich, 6, Switzerland.

Gonzi, Most Rev. Michael, K.B.E., D.D., I.C.D., B.LITT.; Maltese ecclesiastic; b. 85; ed. Seminary and Royal Univ. Malta and Beda Coll. Rome.
Prof. Holy Scripture and Hebrew, Malta Univ. 15; Senator Malta Legislature 21; Canon Theologian Malta Cathedral Chapter 23; Bishop of Gozo 24, of Malta 43, Archbishop and Metropolitan of Malta 44-; Asst. at the Pontifical Throne 49.
Archbishop's Palace, Valletta, Malta.

Gooch, George Peabody, C.H., D.LITT., F.B.A.; British historian; b. 73; ed. King's Coll. London and Trinity Coll. Cambridge.
Joint-Ed. *The Contemporary Review* 11-60, the *Cambridge History of British Foreign Policy*, and *British Documents on the Origins of the War 1898-1914*; contrib. to the *Cambridge Modern History*; Pres. Nat. Peace Council 33-36 and English Goethe Society; Liberal M.P. Bath 06-10.
Publs. *English Democratic Ideas in the 17th Century, History and Historians in the 19th Century, History of Modern Europe 1878-1919, Annals of Politics and Culture, History of Our Time, Life of Charles, Third Earl Stanhope, Political Ideas from Bacon to Halifax, Germany and the French Revolution, Life of Lord Courtney, Nationalism, Franco-German Relations 1871-1914, Germany, The Later Correspondence of Lord John Russell, Recent Revelations of European Diplomacy, Studies in Modern History, Before the War* (2 vols.), *Studies in Diplomacy and Statecraft, Courts and Cabinets, Frederick the Great, Studies in German History, Maria Theresa and*

other Studies, Catherine the Great and other Studies, Louis XV, Under Six Reigns, The Second Empire.
Upway Corner, Chalfont St. Peter, Bucks., England.

Goodale, Sir Ernest William, Kt., C.B.E., M.C.; British solicitor; b. 96; ed. Richmond Secondary School.
Partner in firm Minet Pering Smith & Co., Solicitors 28-; Sec. and Dir. Warner & Sons Ltd. 28-30, Man. Dir. 30-, Chair. 49-; a Vice-Pres. Fed. of British Industries; a Vice-Pres. Council Royal Society of Arts; Vice-Pres. Int. Silk Asscn.; Pres. Silk and Rayon Users Asscn.; Vice-Pres. British Man-Made Fibres Fed.; Pres. Textile Inst. 57-59; Chair. Furnishing Fabric Fed., Furnishing Fabric Export Group, Industrial Art Cttee. of F.B.I.; Pres. Furnishing Fabric Manufacturers' Asscn.; mem. Exhibitions Advisory Cttee. of Board of Trade, etc.; Pres. Brit. Colour Council 53-; mem. Nat. Advisory Council on Art Education 59-; mem. Board Nat. Film Finance Corpn.; Hon. Fellow Soc. Industrial Artists.
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Goodall, Rev. Norman, M.A., D. PHIL.; British ecclesiastic; ed. Oxford Univ.
Fmr. Private Sec. to Parliamentary Sec. to Min. of Nat. Service; Congregational Minister Walthamstow 22-28, New Barnet 28-36; Foreign Sec. London Missionary Soc. for India, South Seas and New Guinea 36-44; Editor *International Review of Missions* 44-52; Sec. Int. Missionary Council 44-55; Sec. Joint Cttee. World Council of Churches and Int. Missionary Council 55.
Publs. *With All Thy Mind, Pacific Pilgrimage, One Man's Testimony, Congregationalism-Plus, History of the London Missionary Society 1895-1945.*
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Goode, Sir William Allmond Codrington, K.C.M.G.; Barrister-at-Law; British colonial administrator; b. 07; ed. Worcester Coll., Oxford, and Gray's Inn, London.
Joined Malayan civil service 31; District Officer, Raub 36-39; Asst. Commr. for Civil Defence, Singapore 40; mobilised in 1st Bn. Singapore Volunteer Corps 41; prisoner-of-war, Singapore 42-45; Deputy Econ. Sec. Federation of Malaya 48; Chief Sec. Aden 49-53; Acting Gov. Aden 50-51; Colonial Sec., later Chief Sec., Singapore 53-57; Gov. and C.-in-C. of Singapore 57-59, Yang di Pertuan Negara, Singapore 59; Chair. Singapore Internal Security Council 59; Gov. and C.-in-C. British N. Borneo 60-.
Government House, Jesselton, British North Borneo.

Goodhart, Arthur Lehman, K.B.E., Q.C., LL.D., D.C.L., F.B.A.; American jurist; b. 91; ed. Yale, Cambridge and Oxford Univs.
Barrister 15; Asst. Corpn. Counsel New York 15-17; Counsel to American Mission to Poland 19; Fellow and Lecturer Corpus Christi Coll., Cambridge Univ. 19 and Sec. to Vice-Chancellor of Univ. 21; Editor *Cambridge Law Journal* 21; Chair. Cambridge Law Examiners 23; Prof. of Jurisprudence Oxford Univ. 31-51, Emeritus 51-; Master of Univ. Coll. 51-; Fellow Nuffield Coll. Oxford and Hon. Fellow Corpus Christi Coll. Cambridge; Editor *Law Quarterly Review*; Chair. S. Region Local Price Regulation Cttee.; mem. Law Revision Cttee., Supreme Court Procedure Cttee., Company Law Revision Cttee., etc.; Curator Bodleian Library; Pres. Int. Asscn. of Univ. Profs. 48; Vice-Pres. Int. Law Asscn.; hon. mem. American Acad. of Arts and Sciences; Hon. LL.D. (Edinburgh, Yale, Calif., Wesleyan Univs.).
Publs. *Poland and the Minority Races* 20, *Law and the Needs of Society* 25, *The General Strike* 27, *Essays in Jurisprudence and the Common Law* 31, *Precedent in English and Continental Law* 34, *The Government of Great Britain* 46, *English Contributions to the Philosophy of Law* 49, *Five Jewish Lawyers on Common Law* 50, *English Law and the Moral Law* 53.
The Master's Lodgings, University College, Oxford, England.

Goodhue, F. Abbot, A.B.; American banker; b. 83; ed. Harvard Univ.
Mem. staff Boston First Nat. Bank 07; Pres. Brookline Trust Co. 12; Vice-Pres. Boston First Nat. Bank 13-21; one of 3 U.S. members Inter-allied Cttee. for War Purchases and Finance, London 18; Org. Buenos Aires office First Nat. Bank of Boston 18; Organizer, Director, Vice-Pres. French-American Banking Corpn. 19-21; Pres. Int. Acceptance Bank New York 21-32; Pres. and Dir. Bank of the Manhattan Safe Deposit Co. New York 31-48; Pres. and Dir. Bank of the Manhattan Co. New York 32-48; Chair. American Bankers Cttee. on Int. Negotiations for Settlement of short-term German credits 34-35; mem. N.Y. State Banking Bourse, 42-49; Trust Advisory Cttee. Chase Manhattan Bank; Dir. Baltimore and Ohio R.R. 46-49, 55-; Dir. and mem. Exec. Council Foreign Bondholders Protective Council 50-56; Trustee Phillips Acad. Andover 35-58, Bellevue Medical Centre 48-56; Trustee Bank for Savings, New York 48-58; Chevalier Légion d'Honneur (France).
Home: Hewlett, Long Island, New York; Office: 40 Wall Street, New York 15, N.Y., U.S.A.

Goodman, Benny; American musician; b. 09.
With the Ben Pollack Band, Los Angeles 25-29; radio and recording work, New York 29-34; formed Benny Goodman Orchestra 35; also formed smaller groups for "chamber jazz"; recorded commissioned works by Bartok, Copland and Hindemith 40; European tour 50; new orchestra formed 57, toured American Univs. and the Far East; guest soloist with various symphony orchestras; numerous recordings; has appeared in the films *Hollywood Hotel, Sweet and Low Down, Stage Door Canteen*, etc.; recorded the soundtrack of *The Benny Goodman Story*.
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Goodrich, Carter, PH.D.; American economist; b. 97; ed. Amherst Coll. and Chicago Univ.
Scholar and Fellow, Amherst Coll. 19, research on British labour problems; research on American Coal Industry 21-22, 23-24; Instructor in Economics, Amherst Coll. 22-23; Asst. Prof. of Economics at Michigan Univ. 24-27, Assoc. Prof. 27-29, Prof. 29-31; Fellow, Social Science Research Council 27; Dir. Study of Population and Redistribution (Wharton School, Univ. of Pennsylvania) 34-36; United States Labour Commr., Geneva 36-37 and 38-40; mem. Governing Body Int. Labour Office 36-45, Chair. 39-45; Prof. Economics, Columbia Univ. 31-; Exec. Officer Dept. of Economics 46-49; Programme Dir. U.N. Scientific Conf. on Resources 49; Consultant U.N. 47-52; U.N. Special Rep. to Bolivia 52-53 (awarded Order of the Condor of the Andes); Chief U.N. Economic Survey Mission, Viet-Nam 55-56; Pres. Economic History Asscn. 54-56; mem. American Philosophical Society; Fellow American Acad. of Arts and Sciences; L. H. D. Amherst Coll. 58.
Publs. *The Frontier of Control* 21, *The Miner's Freedom* 25, *Migration and Planes of Living* (with others) 35, *Migration and Economic Opportunity* (senior author) 36, *Gov. Promotion of American Canals and Railroads* 60.
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Goodspeed, Edgar Johnson, PH.D., L.H.D., D.LITT., D.D., LL.D.; American theologian; b. 71; ed. Denison, Chicago, Yale and Berlin Univs.
Asst. Prof. and later Prof. New Testament Dept. Univ. of Chicago 98-37, Distinguished Service Prof. 33-37, Emeritus 37-; Chair. Dept. 23-37; Lecturer in History, Univ. of California at Los Angeles 38-42, 45-50.
Publs. *Index Patristicus* 07, *Index Apologeticus* 12, *Die aeltesten Apologeten* 15, *The Story of the New Testament* 16, *The New Testament, an American Translation* 23,

The Formation of the New Testament 26, *Strange New Gospels* 31, *The Rockefeller McCormick New Testament* (3 vols. with D. W. Riddle and H. R. Willoughby) 32, *Story of the Old Testament* 34, *The Curse in the Colophon* 35, *Introduction to the New Testament* 37, *The Junior Bible* 36, *The Apocrypha, an American Translation* 38, *Story of the Apocrypha* 39, *The Complete Bible* (with J. M. P. Smith) 39, *Christianity Goes to Press* 40, *Four Pillars of Democracy* 40, *How Came the Bible?* 40, *History of Early Christian Literature* 42, *Goodspeed Parallel New Testament* 43, *Problems of New Testament Translation* 45, *How to Read the Bible* 46, *Paul* 47, *The Apostolic Fathers, an American Translation* 50, *Life of Jesus* 51, *As I Remember* 53, *The Student's New Testament* 54, *Key to Ephesians* 56, *Modern Apocrypha* 56, *The Twelve* 57; *Matthew, Apostle and Evangelist* 59; joint author *Tebtunis Papyri*, vol. 2 (with Grenfell and Hunt) 07, *Harmony of the Synoptic Gospels* (with E. D. Burton) 17, *Harmony of the Synoptic Gospels in Greek* (with E. D. Burton) 20.
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Goodyear, Anson C., A.B., LL.D.; American industrialist; b. 77; ed. Yale Univ.
Chair. Exec. Cttee. Gulf, Mobile and Ohio Railway Co.; Dir. Crown Zellerbach Paper Corpn.; Dir. Paramount Pictures Inc.; Trustee Museum of Modern Art, New York; Gov. New York Hospital; Trustee Norwich Univ.; Hon. Pres. American Nat. Theatre and Acad.; Chancellor's Medal (Univ. of Buffalo); D.F.A. Adelphi Colls.; LL.D. h.c. (Norwich) 52; Officer Legion of Honour 59; Republican.
155 East 72nd Street, New York City 21, N.Y., U.S.A.

Goonetilleke, Sir Oliver Ernest, G.C.M.G., K.C.V.O., K.B.E., K.ST.J., B.A., LL.D.; Ceylonese politician; b. 92; ed. London Univ.
Asst. Auditor for Railways, Ceylon 21; Asst. Colonial Auditor 24-31; Colonial Auditor 31; Auditor-Gen. July 31; Ceylon Govt. Del. to Int. Railway Congress, Cairo 33; Chair. Retrenchment Comm. Ceylon 38; Civil Defence and Food Commr. 42; mem. Ceylon War Council 42; Financial Sec. Govt. of Ceylon 45-47; Home Minister 47; High Commr. in U.K. 48-51; Minister of Home Affairs 51-52, of Agriculture and Food 52-53, of Civil Defence 53, also Leader of the Senate; Minister of Finance 54; Governor-Gen. of Ceylon 54-; Vice-Pres. Royal Inst. of Int. Affairs.
Queen's House, Colombo, Ceylon.

Goormaghtigh, John Victor, D. en DROIT; Belgian lawyer and public servant; b. 19; ed. Brussels Univ.
Admitted to the Bar 42; Advocate, Court of Appeal 45; Dir. Belgian Inst. of Int. Affairs 47-52, then mem. Board and Hon. Sec.; Joint Sec. Int. Academic Union 49; Consultant to UNESCO 50; Sec. Preparatory Cttee. Int. Political Science Asscn. 49, Sec.-Gen. 55-; Dir. European Centre, Carnegie Endowment for Int. Peace 50-; Editor *Chronique de Politique Etrangère* 48-52; Chevalier Order of the Crown; Croix de Guerre (Belgium and France), Médaille de la Résistance.
172 Route de Ferney, Grand-Saconnex, Geneva, Switzerland.

Goossens, Sir Eugene, F.R.C.M., A.R.C.M.; British composer-conductor; b. 93; ed. Bruges Conservatoire, Liverpool Coll. of Music, Royal Coll. of Music, London. Violinist Queen's Hall Orchestra, London 11; conductor Beecham and British Nat. Opera Cos., opera seasons Covent Garden and guest conductor London and provincial orchestras; Royal Choral Society, Diaghileff Ballet, Handel Society 16-23; Conductor Rochester (N.Y.) Philharmonic Orchestra 23-31; Musical Dir. Cincinnati Symphony Orchestra 31-47, Sydney Symphony Orchestra and Dir. New South Wales Conservatorium of Music 47-56; guest conductor symphony orchestras New York, Boston, Philadelphia, San Francisco, Detroit, etc., also leading European orchestras; Chevalier Légion d'Honneur.
Works. *Judith, Don Juan* (operas), two symphonies, *The Apocalypse* (oratorio), chamber music, pianoforte works, songs, etc.
Publ. *Overture and Beginners: A Musical Autobiography* 51.
Savage Club, 1 Carlton House Terrace, London, S.W.1.

Gopalan, A. K., M.P.; Indian politician; b. 04; ed. Tellicherry, Malabar and Kerala.
Dep. Leader Communist Group in Parliament; Sec. Nat. Council Communist Party of India; Pres. All India Kisan (Peasants) Sabha; Editor *New Kerala*.
2 Windsor Place, New Delhi, India.

Göransson, Karl F., M.A.; Swedish industrialist; b. 79; ed. Columbia Univ.
Chair. Sandvik Steel Works 29-49; mem. (and Past-Pres.) Board of Fed. of Swedish Industries; mem. (and Past-Pres.) Royal Acad. Engineering Sciences; mem. Royal Society of Science in Uppsala; Hon. Phil.D. (Uppsala Univ.).
Publs. *Understanding Between Employers and Workers* 28, etc.
Sandviken, Sweden.

Gordimer, Nadine; South African writer; b. 23; ed. convent school.
Publs. *The Soft Voice of the Serpent* (stories), *The Lying Days* (novel) 53, *Six Feet of the Country* (stories) 56, *A World of Strangers* (novel) 58, *Friday's Footprint* (stories) 60.
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Gordis, Robert, B.A., PH.D.; American rabbi and biblical scholar; b. 08; ed. Coll. of City of New York, The Dropsie Coll., Philadelphia, and Jewish Theological Seminary.
Mayer Sulzberger Fellow in Biblical Philology, Dropsie Coll. 26-29; Instructor in Bible and Jewish History Hebrew Teachers Training School for Girls 28-30; Instructor, Teachers' Inst. of Jewish Theological Seminary 30-31; Rabbi, Temple Beth-El, Rockaway Park, Long Island 31-; Associate Prof. of Biblical Exegesis, Jewish Theological Seminary 37-; Pres. Rabbinical Assembly of America 44-46; Vice-Pres. Synagogue Council of America 46-48, Pres. 48-49; Adjunct Prof. in Religion, Columbia Univ. 49-57; Lecturer in Old Testament, Union Theological Seminary 53-54; Assoc. Editor Dept. of the Bible and contrib. to *Universal Jewish Encyclopaedia*; Chair. Board of Editors *Judaism*; mem. Board of Trustees of Church Peace Union; Hon. D.D. (Jewish Theological Seminary) 50.
Publs. *Biblical Text in the Making* 37, *The Jew Faces a New World* 41, *The Wisdom of Ecclesiastes* 45, *Conservative Judaism—An American Philosophy* 45, *Koheleth—The Man and His World* 51, *Song of Songs* 54, *Judaism and the Modern Age* 55, *A Faith for Moderns* 60.
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Gordon, Donald, C.M.G.; Canadian railway executive; b. 01; ed. public schools, Scotland and Canada.
Went to Canada 14; entered Bank of Nova Scotia 16; Head Office and Inspection Staff 20-26; Asst. Chief Accountant 26-30; Asst. Man., Toronto Branch 30-35; Sec. Bank of Canada Feb. 35-38; Dep. Gov. 38-49; Chair. Wartime Prices and Trade Board Nov. 41-April 47; Dir. Industrial Development Bank Nov. 44-49; Exec. Dir. Int. Bank for Reconstruction and Development Sept. 48-50; Chair. of Board and Pres. Canadian Nat. Railways Jan. 50; Dir. Trans-Canada Air Lines; Hon. LL.D. (Queen's Univ. 47 and Univ. of Western Ontario 52).
Home: 172 Edgehill Road W., Montreal, P.Q., Canada; Office: 360 McGill Street, Montreal, Quebec, Canada.

Gordon, Lieut.-Col. Lord Dudley, D.S.O., M.I.MECH.E.; British industrialist; b. 83; ed. Harrow.
Apprenticeship Hall, Russell & Co., shipbuilders, Aberdeen, and W. H. Allen, Son & Co. Bedford; mem. staff J. & E. Hall 07, now Chair.; served First World War Gordon Highlanders 14-18; Pres. British Engineers' Asscn. 36-39; Pres. British Asscn. of Refrigeration 24-27 and 56-58; Pres. Fed. of British Industries 40-43; Chair. Hadfields Ltd. Sheffield; Dir. Barclay's Bank 44-58, Phoenix Assurance Co. Ltd., Industrial and Commercial Finance Corpn.; mem. Exec. Cttee. British Iron and Steel Fed.; Pres. Inst. of Mechanical Engineers 47-48; Pres. Engineering Section, Brit. Asscn. for the Advancement of Science 53, and Brit. Iron and Steel Research Asscn. 53; Hon. LL.D. (Aberdeen).
Bullards, East Grinstead, Sussex, England.

Gordon, John F., M.SC.; American executive; b. 05; ed. Naval Acad. and Michigan Univ.
Design engineer, Cadillac 23-33, Gen. Motors 40; aircraft engine designer, Allison Aircraft Co., Indianapolis 40-43; Gen. Man. Cadillac and Vice-Pres. in charge of Gen. Motors Engineering Staff 46-50; Vice-Pres., Gen. Motors 51-58, Pres. and Chief Operating Officer 58-.
Home: Rathmor Road, Bloomfield Hills, Mich.; Office: General Motors Buildings, Detroit 2, Mich., U.S.A.

Gordon, John Rutherford, F.J.I.; British journalist; b. 90; ed. Morgan Acad. Dundee.
Chief Sub-Editor London *Evening News* 22; Chief Sub-Editor *Daily Express* 24; Editor *Sunday Express* 28-52, Editor-in-Chief 52-; Chair. London District Inst. of Journalists 47-48; Pres. Inst. of Journalists 48-49; Dir. Beaverbrook Newspapers Ltd., Sunday Express Ltd.
78 Addiscombe Road, Croydon, Surrey, England.

Gordon, Lincoln, B.A., D.PHIL.; American political economist; b. 13; ed. Harvard Univ. and Balliol Coll., Oxford.
Instructor in Govt., Harvard Univ. 36-40; Prof. of Govt. and Admin., Harvard Business School and Graduate School of Public Admin. 46-50; Govt. service with Nat. Resources Planning Board 39-40; Nat. Defence Advisory Cttee. 40-41; W.P.B. 42-45; Deputy Programme Vice-Chair., W P.B. 44, Programme Vice-Chair. 45; mem. U.S. del. U.N. Atomic Energy Comm. 46; Consultant, Munitions Board, and part author first postwar Industrial Mobilisation Plan Programme 47; Consultant, Dept. of State in development of European Recovery Programme 47-48; Dir. Programme Div. ECA in Office of Special Rep. in Europe 49-50; Economic Adviser to Special Asst. to the Pres. (W. A. Harriman) 50-51; principal rep. of Harriman on N. Atlantic Council and Mutual Security Programme matters; Asst. Dir. for Programme, Office of Dir. for Mutual Security 51-52; Minister for Economic Affairs and Chief of MSA Mission to U.K. Oct. 52-55; William Ziegler Prof. of Int. Economic Relations, Harvard, Univ., Graduate School of Business Administration July 55-; Consultant to Cttee. of Three, North Atlantic Council, Sept. 56; Trustee, World Peace Foundation.
Publs. *The Public Corporation in Great Britain* 38, *Government and the American Economy* (with M. Fainsod) 41; Editor *International Stability and Progress: United States Interests and Instruments* 57.
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Served First World War 14-19; fmr. Acting Consulting Surgeon, 4th Army, B.E.F.; Consulting Surgeon, Middlesex Hospital; fmr. Lecturer on Surgery and Hon. Demonstrator of Anatomy, Middlesex Hospital Medical School; mem. Medical Research Council's Cttee. on Treatment of War Wounds; mem. Council of Royal Coll. of Surgeons of England 32-48; Vice-Pres. 41-43; Consulting Surgeon to Royal Navy 39-; Pres. Medical Society of London 41-42, Royal Society of Medicine 44-46; Pres. Asscn. of Surgeons of Great Britain and Ireland 44-45; held Chair. of Surgery at Harvard Univ. for complimentary period 41 and 46; awarded Legion Triennial Gold Medal of Royal Society of Medicine 56; Hon. LL.D. (Toronto and Melbourne), Hon. M.D. (Athens), Hon. Sc.D. (Cambridge), Hon. F.R.A.C.S., F.R.C.S. (Can.), F.R.C.S. (Ed.), F.A.C.S. and F.R.C.S. (Ireland), F.F.A.R.C.S.; Commdr. Legion of Merit U.S.A.
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Gordon-Walker, Rt. Hon. Patrick Chrestien, P.C., M.A., B.LITT., M.P.; British politician; b. 07; ed. Wellington Coll. and Christ Church, Oxford.
Student and History Tutor, Christ Church 31-40; M.P. (Labour) for Smethwick 45-; Parl. Under-Sec. of State for Commonwealth Relations Oct. 47-Feb. 50; Sec. of State for Commonwealth Relations 50-51.
Publs. *History of Europe in the Sixteenth and Seventeenth Centuries* 35, *Outline of Man's History* 39, *The Lid Lifts* 45, *Re-statement of Liberty* 51.
House of Commons, London, S.W.1; and 22 South Square, London, N.W.11, England.

Gore, Albert, B.S., LL.B.; American teacher, lawyer and politician; b. 07; ed. Middle Tennessee State Teachers' Coll. and Nashville Y.M.C.A. Night School.
Taught in rural schools in Tennessee 26-36; admitted to the Bar 36 and began practice; Senator from Tennessee 38-; Democrat.
Carthage, Tenn., U.S.A.

Gore-Booth, Sir Paul Henry, K.C.M.G.; British diplomatist; ed. Eton and Balliol Coll., Oxford.
Third Sec. Foreign Office 33, Vienna 36, Tokyo 37; Second Sec. Tokyo 38, Shanghai Oct.-Nov. 41, Washington Dec. 42, acting First Sec. Nov. 43; mem. U.K. Del. to Int. Food Conf. Hot Springs 43, UNRRA Conf. Atlantic City 43, Civil Aviation Conf., Chicago 44, U.N. Preparatory Confs., Dumbarton Oaks 44, San Francisco 45; transferred to Foreign Office 45; Sec. to U.K. Del. to first meeting of U.N. Gen. Assembly, London Jan. 46; promoted to Foreign Service Officer, Grade 6, as Head of Refugee and U.N. Economic and Social Depts. July 47; Head of European Recovery Dept., Foreign Office 48; Dir.-Gen. British Information Services, Washington 49-53; Ambassador to Burma 53-56; Deputy Under-Sec. of State, Foreign Office 56-60; High Commr. in India 60-.
High Commission of the United Kingdom, New Delhi, India; 29 The Vale, Chelsea, London, S.W.3, England.

Gorell, Baron; **Ronald Gorell Barnes,** C.B.E., M.C.; British writer and politician; b. 84; ed. Harrow, Balliol Coll. Oxford.
Called to the Bar 09; mem. Editorial staff of *The Times* 10-15; Colonel and founder Royal Army Education Corps; Under-Sec. of State for Air 21-22; Pres. Royal Society of Teachers 29-35; Chair. Society of Authors 28-35; Chair. Royal Aero Club 33-36; Chair. Boulton Paul Aircraft Ltd., etc.; fmr. partner John Murray, publishers; Editor *Cornhill Magazine* 33-39; fmr. Chair. Crown Lands Advisory Cttee.; Chair. Air Ministry Cttees. on Control of Flying; Chair. Govn. Body Dulwich Coll. and Alleyn's School; Pres. Royal Literary Fund.
Publs. *Babes in the African Wood* 11, *Out of the Blue* 13, *Days of Destiny* (poems) 17, *Pilgrimage* (poems) 20, *Education and the Army* 21, *D.E.Q.* 22, *Plush* 25, *Many Mansions* (poems) 26, *The Devouring Fire* 28, *He Who Fights* 28, *Although* 32, *Elizabeth Star* 33, *Red Lilac* 35, *In the Potters' Field* (poems) 36, *1904-1936 Poems* 37, *Last of the English and Other Poems* 39, *Wild Thyme* 41, *We Go a Journey* 44, *In the Days of his Youth, and other*

Poems 50, *He Walked in Light* 54, *Not For an Hour* (poems) 55, *All my Yesterdays* (poems) 58.

Tiplands, Burpham, Arundel, Sussex, England.

Gorgé, Camille, L. en D.; Swiss diplomatist; b. 93; ed. Leipzig and Geneva.

Entered Dept. of Public Economy 17, Political Dept. 18; on leave to become Legal Adviser to Japanese Ministry of Foreign Affairs 24-27; Dir. L.N. Section, Political Dept. 27; del. to various int. confs. and L.N. Assemblies 28-39; Chair. Conf. of Int. Relief Union Geneva 35, Juridical Comm. of Int. Red Cross Conf. London 38, and other int. confs.; Minister to Japan 39-46; Minister to Turkey 46-50; Minister to U.S.S.R. 50-54; to Denmark 55-58, Ambassador 58-.

Publs. Many legal and literary works.

The Swiss Embassy, Copenhagen, Denmark.

Gorham, Maurice Anthony Coneys; Irish journalist, author and radio administrator; b. 02; ed. Stonyhurst Coll., Balliol Coll., Oxford.

Mem. editorial staffs *Weekly Westminster* and *Westminster Gazette* 23-26; Asst. Editor *Radio Times* 26, Art Editor 28, Editor 33-41; Dir. North American Service, B.B.C. 41-44, Allied Expeditionary Forces Programme 44-45, Light Programme 45, Television Service 46-47; resgd. 47, worked as author and journalist; Broadcasting and Television Critic, *Sunday Times* 49-50, *Star* 51-52; mem. UNESCO's first Expert Conf. on Television 52; Dir. of Broadcasting, Republic of Ireland 53-60.

Publs. *The Local* 39, *Sound and Fury* 48, *Back to the Local* 49, *Television, Medium of the Future* 49, *Professional Training for Radio* (study for UNESCO) 50, *Inside the Pub* (part author) 50, *Showmen and Suckers* 51, *Londoners* 51, *Broadcasting and Television* 52.

33 Sydney Parade Avenue, Dublin, Eire.

Görk, A. Haydar; Turkish diplomatist; b. 04; ed. Robert Coll. Istanbul and School of Political Science, Paris.

Entered Foreign Service 29; served Moscow 33, Economic Dept. of the Ministry 34, Rome 37, Political Dept. of the Ministry 41, Tokyo 43, Warsaw 46; Dir.-Gen., Second Dept., Ministry of Foreign Affairs 49, later Dir.-Gen. Int. Economic Co-operation Dept.; Asst. Sec.-Gen. for Economic Affairs (with rank of Minister) 52, later Asst. to the Sec.-Gen. and himself Sec.-Gen. to the Economic Co-operation Administration of Turkey; Sec.-Gen. to the President of the Republic (with rank of Ambassador) 54; Ambassador to the U.S.A. 55-57; Ambassador to Spain 57; Ambassador to NATO 60-.

Délégation de la Turquie, 184 Bld. Malesherbes, Paris 17e, France.

Gorkin, Alexandr Fyodorovich; Soviet statesman; b. 97; ed. Tver High School.

Held Party and Soviet Exec. posts 17-37; mem. Presidium and Sec. to Central Exec. Cttee. of the U.S.S.R. 37; Sec. of Presidium of Supreme Soviet of the U.S.S.R. 38-53; Pres. of the Supreme Court of the U.S.S.R. 57-; Dep. to the Supreme Soviet of the U.S.S.R. 57-; awarded Order of Lenin.

Supreme Court of the U.S.S.R., Moscow, U.S.S.R.

Gorresio, Vittorio, D.IUR.; Italian writer; b. 10; ed. Rome Univ.

Rome correspondent of *La Stampa* (Turin) 48-; Liberal.

Publs. *Un Anno di Libertà* 45, *I Moribondi di Montecitorio* 47, *I Carissimi Nemici* 49, *I Bracci Secolari* 51, *Risorgimento Scomunicato* 58.

Via San Valentino 7, Rome, Italy.

Gorse, Georges; French diplomat; b. 15; ed. Lycée-le-Grand and Ecole Normale Supérieur (Agrégé de Lettres).

Prof. French Lycée at Cairo 39-40; Prof. Fouad I Univ. 40; joined Gen. de Gaulle 40; Dep.-Chief Cabinet of Gen. de Gaulle at Algiers 44 and at Paris 45; Mem. of the Consultative and Constituent Assemblies; Dep. of la Vendée 46; Under Sec. of State for Moslem Affairs 47; Under Sec. of State for French territories overseas 49; Mem. of the Assembly of the Union Française 51-; Del. U.N. sessions at San Francisco and New York; Ambassador to Tunisia 57-; Médaille de la Résistance.

42 Quai de Passy, Paris 16e, France and Ambassade de France, Tunis.

Gorter, Cornelis Jacobus, PH.D.; Netherlands physicist; b. 07; ed. Univ. of Leyden.

Lecturer, Univ. of Groningen 36-40; Prof. Univ. of Amsterdam and Dir. of Zeeman Laboratory 40-46; Prof. Univ. of Leyden and Dir. of Kamerlingh Onnes Laboratory 46-; Vice-Pres. Int. Union of Pure and Applied Physics 46-51; mem. Royal Neths. Acad. of Sciences and Vice-Pres. 50-; discovered paramagnetic relaxation 36.

Publs. *Paramagnetische Eigenschaften von Salzen* 32, *Paramagnetic Relaxation* 47, *Progress in Low Temperature Physics*, Vol. I 55, Vol. II 57.

Kamerlingh Onnes Laboratorium, Leyden, Netherlands.

Gortvay, György, DR. MED.; Hungarian physician; b. 92; ed. Budapest Univ., Harvard Public Health School. and London Medical Research Inst.

Has occupied numerous positions connected with public health since 27; Dir.-in-Chief of Nat. Inst. of Public Health; Dir. Central Library of Medical Univ., Budapest.

Publs. *Munkaegészségtan, A munkásvédelem idoszerü kérdèsei, History of the Medical Sciences in Hungary since the XVII Century* 54.

Szentkirályi utca 29, Budapest VIII, Hungary.

Gosling, Sir Arthur Hulin, K.B.E., C.B., B.SC., F.R.S.E.; F.R.I.C.S.; British forestry officer; b. 01; ed. Edinburgh Univ.

District Officer, Forestry Comm. 28-38, Div. Officer 38-40, Asst. Commr. (Scotland) 40-45; Dir. of Forestry for Scotland 45-47; Deputy Dir.-Gen. Forestry Comm. 47, Dir.-Gen. 48-.

Forestry Commission, 25 Savile Row, London, W.1.

Gošnjak, Ivan, Gen. of the Army; Yugoslav soldier and politician; b. 09; ed. Grammar School in Pakrac.

Sometime carpenter and local trade union leader in Sisak; joined (illegal) Communist Party 33; in U.S.S.R. 35-37; fought with Spanish Republican Army 37-39; joined Spanish Republicans in France, imprisoned 39-41; fought with Nat. Liberation Army in Yugoslavia 42-45, commanded 1st Croatian Corps; Commdr. Zagreb Army after 45; Mem. of Parl. 45-; subsequently Deputy Minister of Defence; mem. Fed. Exec. Council of Yugoslavia and Central Cttee. of the Communist Party of Yugoslavia; Sec. of State for Defence 53-; decorations include Orders of Freedom, of the National Hero, and Spanish (Republican), French, Soviet, Czechoslovakian, Rumanian, Polish, Albanian, Egyptian and Ethiopian honours.

Kneza Milcša 33, Belgrade, Yugoslavia.

Gotta, Salvatore; Italian novelist and dramatist; b. 87.

Publs. *Pia* 12, *Il figlio inquieto* 17, *La piú bella donna del mondo* 19, *L'amante provinciale* 19, *Tre mondi* 21, *Il primo re* 22, *La donna mia* 24, *Lula—misticismo e sensualità* 25, *Ombra la moglie bella* 26, *Il nome tuo* 27, *La sagra delle vergini* 28, *Il peccato originale* 29, *Tu, la mia ricchezza* 30, *L'amica dell'ombra* 32, *Il gioco dei colori* 32, *I figli degli amanti* 33, *Lilith* 34, *Il paradiso terrestre* 35, *L'angelo ferito* 36, *Portofino* 37, *I giganti innamorati* 38, *Amina* 39, *La sposa giovane* 40, *I sensitivi* 46, *Piccolo alpino* 26, *Il diavolo in provincia* 29, *Serernata alle vergini* 30, *Bella figlia dell'amore* 34, *La signora di tutti* 35, *A bocca nuda* 37, *Tre donne innamorate* 39, *Un fiore sull'autostrada* 40, *Ottocento* 43, *Di là dal fiume c'è una donna* 44, *Il volto dell'umano amore* 44, *Ingrid, l'amica delle nuvole* 44, *Quartetto in paradiso* 45, *Macerie a Portofino* 46, *Signore salvaci, ci*

perdiamo 47, *Lo specchio die sensi* 48, *Domani a Te* 50, *Tempo della Regina Margherita* 51, *La Saga dei Vela* (3 vols.) 55, *Ilaria* 56, *L'Almancco di Gotta* 58.
Via Boccaccio 32, Milan; and Villa Aranci, Portofino (Genoa), Italy.

Götting, Gerald; German politician; b. 23; ed. Univ. of Halle.
Gen. Sec. Christian Democratic Union (C.D.U.) 49; mem. Nat. Council of Nat. Front, German Peace Council, Council of German League for U.N., etc.; Leader Christian Democrat Members of Volkskammer.
Otto-Nuschke-Strasse 59-60, Berlin, W.8, Germany.

Gottlob, Kaj; Danish architect; b. 87.
Copenhagen Technical school teacher 16-18; Asst. Copenhagen Art Acad. 18-24 and Prof. 24-38, Royal Insp. of Buildings 36-57; architect of St. Lucas Church, Aarhus, Municipal Schools in Copenhagen, the Danish Students' Hostel in Paris, Univ. buildings in Copenhagen, Mindelunden Occupation Memorial Park, Langebro bridge, Egmont Coll. and the Customs Warehouses in Copenhagen.
Rosenvaengets Hovedvej 29, Copenhagen, Ø, Denmark.

Goudefroy, (Hermann) Hans, DR. JUR.; German insurance executive; b. 10; ed. Univs. of Berlin, Tübingen and Göttingen.
With Allianz Versicherungs A.G. 32-, Chair. 48-; Chair. Allianz Lebensversicherungs A.G., Bayerische Versicherungsbank A.G., Frankfurter Versicherungs A.G., Globus Versicherungs A.G., Hamburg, etc.; also Deputy Chair. several insurance companies; Dir. Industriekreditbank, Düsseldorf, Deutsche Bank, Frankfurt, Siemens & Halske A.G., Munich.
Home: Delpstr. 17, Munich 27; Office: Königinstr. 28, Munich 22, Germany.

Goudsmit, Samuel Abraham, O.B.E., PH.D.; American physicist; b. 02; ed. Univs. of Leyden and Amsterdam.
Published theory of electron spin (with George Uhlenbeck) 25; Rockefeller Fellowship 26; Lecturer in Physics, Univ. of Michigan 27-32, Prof. 32-46; Guggenheim Fellowship 38; Visiting Prof. Harvard Univ. 41; mem. radar research team at Mass. Institute of Technology and in England 42-46; Head of Scientific Intelligence Mission in Europe 44-45; Prof. of Physics, Northwestern Univ. 46-48; joined Brookhaven Nat. Laboratory 48, Head of Physics Dept. 50-; corresp. mem. Royal Netherlands Acad. of Sciences; mem. American Acad. of Sciences, American Philosophical Society; Editor *The Physical Review* 51, *The Physical Review Letters*; Medal of Freedom; Research Corpn. Award 55, Hon. D.Sc. Case Inst.
Publs. *Alsos* 47 and numerous articles on the structure of atoms.
Brookhaven National Laboratory, Upton, N.Y., U.S.A.

Gouge, Sir Arthur, Kt., B.SC., M.I.MECH., F.I.AE.S. (U.S.A.); British aeronautical engineer; b. 90; ed. Gravesend Technical School and Woolwich Polytechnic.
Joined Short Bros. (Rochester and Bedford) Ltd. as mechanic in 15, engaged on research into flying-boat hull form and metal aircraft 20-; apptd. Chief Designer 26, Gen. Man. 29 and Vice-Chair. 39-43; was responsible for all Short Bros. aircraft design from 26-43, e.g. Singapore, Calcutta, Kent, Valetta, Sarafand, Empire boat, Sunderland, Golden Hind, Stirling and Shetland, and (with the late Major Mayo) the Mayo Composite; Pres. Royal Aeronautical Society 42-44; Pres. Soc. of British Aircraft Constructors 45-46, Deputy Pres. 46-47, 47-48; Wilbur Wright Memorial Lecturer 48; Vice-Chair. Saunders-Roe Ltd. 43-59; British Gold Medal for Aeronautics 37; Musick Memorial Trophy 39; Freeman of City of Rochester 37; Hon. F.R.Ae.S.
Wootton House, Wootton, Isle of Wight.

Gough, Harold Robert; British tobacco manufacturer; b. 89; ed. Merchant Venturers' Technical Coll., Bristol.
Dir. British American Tobacco Co. Ltd. 26, Chair. 47, Pres. 49-60; Chair. Tobacco Securities Trust Co. Ltd.
Westminster House, 7 Millbank, London, S.W.1.

Gough, Rt. Rev. Hugh Rowlands, O.B.E., T.D., M.A., D.L.; British ecclesiastic; b. 05; ed. Cambridge Univ., London Coll. of Divinity.
Deacon 28, Priest 29; Curate St. Mary Islington 28-31; Perpetual Curate St. Paul, Walcot, Bath 31-34; Vicar St. James Carlisle 34-39; St. Matthew Bayswater 39-46, of Islington and Rural Dean 46-48; Prebendary St. Paul's Cathedral 48; Archdeacon West Ham 48-58; Suffragan Bishop of Barking 48-59; Archbishop of Sydney May 59-, Primate of Australia Oct. 59-; mem. Council London Coll. of Divinity, Clifton Theological Coll., Haileybury Coll., Monkton Combe School, St. Lawrence Coll., Chigwell School, Stowe School, Kingham Hill Trust; war service 39-45 mentioned in despatches; Hon. C.F.
Archbishop's House, Sydney, N.S.W., Australia.

Gould, Beatrice Blackmar, B.A., M.S.; American magazine editor; ed. State Univ. of Iowa and Columbia Univ. School of Journalism.
Newspaper reporter and woman's editor *N.Y. Sunday World* 26-29; writer for magazines 29-35; Editor *Ladies' Home Journal* 35-; Dir.-Gen. Foods Corpn.; various journalistic awards (with husband).
Publs. *Man's Estate* 27, *The Terrible Turk* 34 (both plays, with husband).
Ladies' Home Journal, Independence Square, Philadelphia 5, Pa., U.S.A.

Gould, Charles Bruce, A.B.; American magazine editor; b. 98; ed. Grinnell Coll., State Univ. of Iowa, and Columbia Univ.
Reporter *Des Moines Tribune* 22, *New York Sun* 23-24, *New York Evening Post* 24-27; literary editor *N.Y. Evening Post* 27-28, aviation editor 28-31; dramatic critic *Wall Street News* 27-30; assoc. editor *Saturday Evening Post* 34-35; Joint Editor (with wife) *Ladies' Home Journal* 35-.
Publs. *Skylarking* 29, *Flying Dutchman* 31, and two plays with wife; also *Reunion* (film) 36.
Ladies' Home Journal, Independence Square, Philadelphia 5, Pa., U.S.A.

Gould, Laurence McKinley, LL.D., SC.D., L.H.D., LITT.D., B.S., M.A.; American geologist; b. 96; ed. Univ. of Michigan.
Prof. of Geology Univ. of Michigan 21-32; Prof. of Geology Carleton Coll. Northfield 32-; Chief Arctic Section U.S. Army Air Force 42-44; Pres. Carleton Coll. 45-; Dir. U.S. Antarctic Programme for Int. Geophysical Year; Trustee Ford Foundation; mem. Nat. Science Board; Trustee Carnegie Foundation for the Advancement of Teaching; Sc.D. h.c.
Publs. *Geological and Geographical Results of Putnam Baffin Island Expedition, Geographical Results of Byrd Antarctic Expedition* 31, *The Geology of La Sal Mountains, Utah* 36, *Glaciers of Antarctica, Structure of Queen Maud Mountains, Antarctica, Cold—The Record of an Antarctic Sledge Journey.*
Carleton College, Northfield, Minnesota, U.S.A.

Goulden, Mark; British journalist and publisher; b. 98; ed. Clifton, Bristol.
Reporter on *Cambridge Daily News* 13; Man. Editor and Dir. *Eastern Morning News* and *Hull Evening News* 23-30; Man. Editor *Yorkshire Evening News*, Leeds 30-32; Man. Editor *Sunday Referee* 32-36; fmr. Man. Editor *Cavalcade*, etc.; Chief Editor Argus Press Ltd.; Dir. Illustrated Publications Ltd. and Macfadden's Magazines Ltd. 36-41; Chair. W. H. Allen & Co. 42-.
22 Down Street, London, W.1, England.

Gousev, Feodor Tarasovich; Soviet diplomatist; b. 05; ed. Leningrad Univ.
Leningrad State Office 31-36; with Commissariat for Foreign Affairs 37-42, Chief 2nd European Dept. 39-42; Min. to Canada 42-43; Ambassador to Great Britain 43-46; Deputy Min. for Foreign Affairs 46-; Chief Soviet Representative on European Advisory Comm. 43; Ambassador to Sweden 57-; awarded Order of Lenin 44.
U.S.S.R. Embassy, Stockholm, Sweden.

Gouveia, H.E. Cardinal Teódosio Clemente de; Portuguese ecclesiastic; b. 89.
Ordained priest 19; Titular Bishop of Leuce 36; Archbishop of Lourenço Marques 41-; created Cardinal by Pope Pius XII 46; mem. Sacred Congregations of the Sacraments, De Propaganda Fide, and of Seminaries and Univs. of Study.
Paço Arquiepiscopal, Lourenço Marques, Mozambique, Portuguese East Africa.

Govoni, Corrado; Italian poet; b. 84; ed. self taught.
Former Vice-Sec. of the Union of Authors and Sec. Gen. of the P.E.N. Club.
Publs. *Le Fiale, Armonia in grigio ed in silenzio, La Santa Verde* (a novel), *Inaugurazione della Primavera, Canzoni a bocca chiusa, Preghiera al Trifoglio, Antologia Poetica, Aladino, Manoscritto nella bottiglia, Stradario della Primavera, Splendore della poesia italiana.*
Via di Trasone 16, Rome, Italy.

Gowers, Sir Ernest Arthur, G.C.B., G.B.E.; British civil servant; b. 80; ed. Rugby School and Clare Coll. Cambridge.
Entered Civil Service as First Division Clerk 03; Permanent Under-Sec. for Mines 20-27; Chair. Board of Inland Revenue 27-30; Chair. Coal Mines Reorganisation Comm. 30-38; Chair. Coal Comm. 38-46; Regional Commr. for Civil Defence London Sept. 39-June 41; Senior Regional Commr. 41-45; Chair. Royal Comm. on Capital Punishment 49-53; Chair. Harlow Development Corpn. 47-50.
Publs. *Plain Words: A Guide to the Use of English* 54, *A Life for a Life: The Problem of Capital Punishment* 56.
Rondle Wood, Liphook, Hants, England.

Gözübüyük, Abdullah; Turkish lawyer and politician; b. 14; ed. Istanbul Law School.
Fmr. Asst. Public Prosecutor, Ankara, Adviser to Ministry of Justice; held posts at Ankara Criminal Courts and the Supreme Courts; Minister of Justice 60-.
Ministry of Justice, Ankara, Turkey.

Graaff, Sir de Villiers, Bart., M.B.E., M.P.; South African politician; b. 13; ed. Univs. of Cape Town, Oxford and Leyden (Holland).
Served Second World War; M.P. 48-April 58, June 58-; Chair. United Party, Cape Province 56-58; Leader of the Opposition (United South African Nat. Party).
De Grendel, Pte. Bag G.P.O. Capetown, Cape Province, South Africa.

Graber, Oskar, D.D., PH.D.; Austrian theologian; ed. Pontifical Gregorian Univ. Rome.
Pastoral work 14-19; univ. teacher 19-21; extraordinary Prof. 21, Prof. Univ. of Graz 25-; Domestic Prelate to Holy See 51.
Publs. *Die Gottschauung Christi im irdischen Leben* 20, *Im Kampfe um Christus* 27, *Christus lebt in mir* 34, *Prälat Johann Haring* 48, *Neue Normen für die Häufigkeit der Messfeier?* 53, *Die Frage Marias an den Verkündigungsengel* 56.
Franckstrasse 21/II, Graz, Austria.

Grace, Her Serene Highness Princess; American-born Princess of Monaco; b. 28; ed. Philadelphia and American Acad. of Dramatic Arts, New York.
Began stage career in Philadelphia; appeared on Broadway in the play *The Father* 49; films 51-55 include *Fourteen Hours, High Noon, Dial M For Murder, Rear Window, The Country Girl* (Oscar), *The Bridges at Toko-Ri, To Catch a Thief, The Swan, High Society*; married His Serene Highness Prince Rainier III of Monaco 56.
Palais de Monaco, Monte Carlo, Principality of Monaco.

Gracias, H.E. Cardinal Valerian, D.D., M. AGG.; Indian ecclesiastic; b. 1900; ed. St. Patrick's High School, Karachi, St. Joseph's Seminary, Mangalore, Papal Seminary, Kandy, and Gregorian Univ., Rome.
Sec. to the Archbishop 29-36; Chancellor of the Archdiocese 29; Editor *Messenger of the Sacred Heart* 35; Co-editor *The Examiner* 38; Rector of the Pro-Cathedral, Bombay 41; Titular Bishop of Tannis and Auxiliary to the Archbishop of Bombay 46-50; Archbishop of Bombay 50-; created Cardinal by Pope Pius XII 53; mem. Sacred Congregations for the Oriental Church of Sacraments and De Propaganda Fide.
Publs. *Features of Christian Life, Heaven and Home, The Vatican and International Policy.*
Archbishop's House, Wodehouse Road, Bombay 1, India.

Gracq, Julien; French professor and writer; b. 10; ed. Ecole Normale Supérieure 30-34; Ecole des Sciences Politique, Paris (Professeur agrégé d'histoire).
Ecole Normale Supérieur 30-34; Ecole des Sciences Politiques 30-33; Prof. d'histoire 35-47; Prof. d'histoire Lycée Claude Bernard, Paris 47-.
Publs. *Au château d'Argol* 39, *Un Beau Ténébreux* 45, *Le Roi Pêcheur* 47, *Liberté Grande* 47, *André Breton* 47, *La littérature à l'estomac* 50, *Le Rivage des Syrtes* 51, *Un Balcon en Forêt* 58.
61 rue de Grenelle, Paris, 7, France.

Graessli, Max, D. EN D.; Swiss diplomatist; b. 02; ed. Geneva, Paris and Berne.
Entered Fed. Political Dept. 30; at Swiss Legation Paris; transferred to Berne 34, Berlin 36; Consul-Gen. Bratislava 42; Counsellor Washington 45; Dir. Swiss Diplomatic Mission Japan 48; Chargé d'Affaires U.S.S.R. 49; Minister to Hungary 49-52; Minister to India and Thailand 52-54, to Sweden 55-57, Ambassador 57-.
Swiss Embassy, Blasieholmstorg 11, Stockholm, Sweden.

Graf, Ferdinand; Austrian politician; b. 07; ed. Klagenfurt Coll.
Sec. Carinthian Farmers' League 29-35, Dir. 35-; Dir. Austrian Farmers' League 45-; Organization Exec. Austrian People's Party 45-; Under-Sec. Ministry of Interior 45-56; Minister of Defence 56-; Grand Honour Medal; Austrian People's Party.
Uraniastrasse 4, Vienna I, Austria.

Graf, Herbert, D.PHIL., D.MUS.; Austrian-born American operatic producer; b. 03; ed. Vienna Univ. and State Conservatoire.
Operatic work in Germany 26-34; in U.S.A. 34-; Resident Producer, Metropolitan Opera House, New York 36-; Dir. Opera Dept. Curtis Inst. of Music, Philadelphia 50-; has directed opera productions with Toscanini, Walter, Furtwängler, Beecham and other leading conductors; returns regularly to Europe to direct productions at Bayreuth, Munich, Salzburg, Vienna, Florence, Verona, London, etc.
Publs. *The Opera and its Future in America* 41, *Opera for the People* 51.
Home: Bedford, N.Y.; Office: Metropolitan Opera House, New York City, N.Y., U.S.A.

Graf, Oskar Maria; German writer; b. 94.
Novelist, short-story writer and poet; living U.S.A. since 38; mem. Akad. der Künste, West Berlin; Dr. h.c. Wayne State Univ. Michigan, U.S.A.
Publs. *Amen und Anfang* 20, *Maria Uhden* 20, *Der*

Traumdeuter 24, *Finsternis* 24, *Chronik von Flechting* 25, *Die Heimsuchung* 25, *Wir sind Gefangene* 27, *Kalendergeschichten* 30, *Bolwieser* 31, *Dorfbanditen* 32, *Der Abgrund* 36, *Anton Sittinger* 38, *The Life of my Mother* 40, *Prisoners All* (autobiography) 43, *Der Quasterl* 45, *Das Leben meiner Mutter* (German ed.) 46, *Unruhe um einen Friedfertigen* 47, *Die Eroberung der Welt* 48, *Mitmenschen* 50, *Einer gegen Alle* 50, *Der Ewige Kalender* 54, *Kleinstadt-Tragödie* 58, *Die Erben des Untergangs* 59, *Die Flucht ins Mittelmaessige* 59, *Bayrischer Dekamerson* 59, *An manchen Tagen* 60.
34 Hillside Avenue, New York 40, N.Y., U.S.A.

Graham, Clarence Henry, B.A., A.M., PH.D., A.M. (ad eund); American psychologist; b. 06; ed. Clark Univ.
Instructor, Temple Univ. 30-31; Nat. Research Council Fellow, Johnson Foundation, Univ. of Pennsylvania 31-32; Asst. Prof. Clark Univ. 32-36; Asst. Prof. to Prof. Brown Univ. 36-45; Prof. Columbia Univ. 45-; on leave as Scientific Liaison Officer, Office Naval Research, London 52-53; Guggenheim Fellow, Imperial Coll., London 59; mem. Applied Psychology Panel, Nat. Defence Research Cttee. 42-46; Pres. Eastern (U.S.) Psychological Asscn. 55-56; Vice-Pres. American Asscn. for the Advancement of Science and Chair. its Psychology Section 56; mem. Nat. Acad. of Sciences 46; American Philosophical Society 56; received Warren Medal, Society of Experimental Psychologists 41; Presidential Certificate of Merit 48; Sc.D. h.c.
Home: 70 Haven Avenue, New York 32; Office: Dept. of Psychology, Columbia University, New York 27, N.Y., U.S.A.

Graham, Frank P., A.B., M.A., LL.D., D.C.L., D.LITT.; American university professor and public servant; b. 86; ed. Univ. of North Carolina, Columbia and Chicago Univs., Brookings Inst. Washington, and London School of Economics.
Fmr. Instructor in English, Raleigh High School; Prof. of History and Pres. Univ. of North Carolina 30-49; Vice-Chair. Nat. Consumers' Advisory Board; Chair. Nat. Advisory Council on Social Security; mem. President's Advisory Cttee. on Education; mem. Nat. Defence Mediation Bd. 41, War Labour Bd. 42-45; Chair. Public Hearings Cttee. of President's Labour Management Conf. 45; Chair. Oil Panel of Labour-Management Conf. 46-; U.S. Rep. on Good Offices Cttee. of the Security Council of U.N. on Indonesia Oct. to Mar. 48; Special Adviser to Sec. of State on Indonesian Affairs 49; Board of Govs. Nat. American Red Cross; Organiser and first Pres. Oak Ridge Inst. of Nuclear Studies 46-49; U.S. Senator from N.C. 49-50; U.N. Rep. for India and Pakistan in relation to Kashmir dispute 51-; Democrat.
United Nations, Room CB-16, New York City, U.S.A.

Graham, Gerald Sandford, M.A., PH.D., F.R.HIST.S.; Canadian university professor; b. 03; ed. Queen's Univ. (Ontario) and Harvard, Cambridge, Berlin and Freiburg Univs.
Instructor in History and Tutor Harvard Univ. 30-36; Lecturer, Asst., Assoc. and later Prof. Queen's Univ. 36-46; Guggenheim Fellowship to U.S.A. 41-42; served R.C.N.V.R. 42-44; Reader in History, Birkbeck Coll., Univ. of London 46-48, Rhodes Prof. of Imperial History, King's Coll. 49-; mem. Inst. for Advanced Study, Princeton, N.J. 52.
Publs. *British Policy and Canada 1774-91* 30, *Sea Power and British North America 1783-1820* 41, *Canada, A Short History* 50, *Empire of the North Atlantic* 50, 58, *The Walker Expedition to Quebec, 1711* 54; contributor to *Newfoundland, Economic, Diplomatic and Strategic Studies* 46, *Cambridge History of the British Empire* (Vol. III) 59; Advisory Editor *The British Commonwealth* (Europa Publications) 56.
King's College, Strand, London, W.C.2, England.

Graham, Philip Leslie, A.B., LL.B.; American newspaper publisher; b. 15; ed. Univ. of Florida and Harvard Law School.
Law Sec. under Justice Stanley Reed 39-40, under Justice Felix Frankfurter 40-41; Gen. Counsel's Office of Lend-Lease Admin. and Office of Emergency Management 41; entered Army Air Forces as private 42, commissioned 43; served with Mil. Intelligence and later attached H.Q. Far East Air Forces in S.W. Pacific, discharged as Major; Assoc. Publisher *Washington Post* Jan. 46, Publisher June 46-, now Pres. and Publisher.
2920 R Street, N.W., Washington, D.C., U.S.A.

Graham, William Franklin (Billy), D.D., D.HUM., LL.D., D.LITT.; American evangelist; b. 18; ed. Bob Jones Univ., Florida Bible Seminary, Tampa and Wheaton Coll.
Ordained to Baptist Ministry 39; Broadcaster on *Songs in the Night* 43-45; Founder, Suburban Professional Men's Club, Chicago 43; Vice-Pres. Youth for Christ International 46-; Pres. Northwestern Schools, Minneapolis 47-51; evangélistic campaigns 46-; weekly broadcast *Hour of Decision* 50-.
Publs. *Calling Youth to Christ* 47, *Revival in our Time* 50, *Hour of Decision* 52, *I saw your Sons at War* 53, *Peace with God* 54, *The Secret of Happiness* 55.
1300 Harmon Place, Minneapolis, Minn., U.S.A.

Grainger, Isaac B.; American banker; b. 95; ed. Woodberry Forest School (Orange, Va.) and Princeton Univ.
Formerly Vice-Pres. Murchison Nat. Bank, Wilmington, North Carolina; Exec. Vice-Pres. North Carolina Bank and Trust Co. 29-34; Pres. Montclair Trust Co. 34-43; Vice-Pres. Chemical Bank (New York) Trust Co. 43-50, Exec. Vice-Pres. 50-56, Pres. 56-60; Dir. Fort Myers Southern Railroad Co., Hartford Fire Insurance Co., Hartford Accident and Indemnity Co., Safety Industries Inc.; Trustee, New York Central Railroad, Inst. for Crippled and Disabled; Pres. and mem. Exec. Cttee. New York State Chamber of Commerce; Dir. American Red Cross New York Chapter, Hon. Dir. Montclair Chapter; mem. American Inst. of Banking New York Chapter Advisory Council, North Carolina Soc., Soc. of Colonial Wars in State of New Jersey, Pilgrims of U.S., Newcomen Soc. of England; Infantry Capt. in First World War.
Chemical Bank New York Trust Co., 165 Broadway, New York, N.Y., U.S.A.

Grammel, Richard; German physicist and engineer; b. 89.
Lecturer in Mechanics Danzig Technical High School 15 and Halle a.S. Univ. 17; Prof. Stuttgart Technical High School 20-; Editor *Ingenieur Archiv*.
Publs. *Die hydrodynamischen Grundlagen des Fluges* 17, *Der Kreisel, seine Theorie und seine Anwendungen* 20 (2nd edn. 50), *Die mechanischen Beweise für die Bewegung der Erde* 22, *Technische Dynamik* (with C. B. Biezeno) 39 (2nd edn. 53), *Deformation and Flow of Solids* (Editor) 55, *Die Grundlehren der mathematischen Wissenschaften* (Editor).
Robert-Bosch-Strasse 101, Stuttgart N., Germany.

Gramont, Armand, Duc de, D. ès S.; French physicist; b. 79.
Mem. Acad. des Sciences; mem. Higher Council of Mil. Aeronautics 14; served First World War 14-19; mem. Nat. Defence Inventions Comm. 16; Sec. (Mechanics Section) French Cttee. of Int. Union of Physics and Mechanics 20; mem. French Cttee. of Illumination; fmr. Pres. of Scientific Comm. of Aero Club, French Photographic Society, the Société Française de Physique; Pres. of Council, Inst. d'Optique; Corresp. mem. Acad. Sciences, Lisbon; Gd. Officier de la Légion d'Honneur; Military Cross 20; Aviation Medal of Merit 18; Dr. h.c. (Quebec).

Publs. *Essais d'Aérodynamique du Plan* 11-14, *Connaissances générales utiles aux Aviateurs* 21, *La Télémétrie monostatique* 28, *Recherches sur le Quartz piezoélectrique* 35, *Problèmes de la Vision* 39, *Vers l'infiniment petit* 45.
42 *bis* avenue Georges Mandel, Paris 16e, France.

Grandell, Lieut.-Gen. Leonard August Mathias; Finnish company chairman; b. 94.
Capt. in Finnish Army 18; advanced through grades to Lieut.-Gen. 42; Head of Depts. of Gen. Staff, Ministry of Defence, Supervisor of War Economy, taught at mil. schools 18-44; mem. Board of Dirs. State Shipbuilding Yard 37-38, State Gun Factory 38-44; Man. Central Office State Metal Works 44-46, Acting Dir.-Gen. 46-47; Pres. of Aero O/Y (Finnair) 47-; Finnish and foreign decorations.
Publs. *Joukkojen Huolto Sodassa*, *Puolustusvoimamme Rauhan ja Sodan Aikana*, *Viipurin valloitus* (jointly), *Suomen Armeja*, *Jääkärit*, written under pseudonym Leo Noven: *Detta sällsamma liv*, *Den stora sanndrömmen: tillvaron.*
Sandelsinkatu 8, Helsinki, Finland.

Grandgeorge, René Jean; French engineer and businessman; b. 99; ed. Ecole Cen. de Paris.
Gen. Man. Compagnie de Saint-Gobain; Pres. Soc. Sovirel; Dir. Electr-Réfractaire, Produits Chimiques et Raffineries de Berre, Soudières Réunies, Soc. Chimique de la Grande-Paroisse, Eurochemic; mem. Euratom Scientific and Technical Cttee.; Pres. Asscn. Int. des Fabricants de Superphosphates; Chevalier Légion d'Honneur, Commdr. Ordine al Merito (Italy).
Home: 64 boulevard Maurice-Barrès, Neuilly-sur-Seine (Seine); Office: Compagnie de Saint-Gobain, 1 *bis* place des Sausaies, Paris 8e, France.

Grandi, Dino, Count (di Mordano); Italian lawyer, politician and diplomatist; b. 95; ed. Bologna Univ.
Served Italian Army First World War (decorated); led Fascist movement in Northern Italy and took part in March on Rome as Chief of Gen. Staff of the Quadrumvirate; mem. Gen. Council of Fascist Party; mem. Gen. Council of Italian Nat. Trade Unions 20-23; elected to Chamber of Deputies 21; Vice-Pres. 24; Under-Sec. of State for Home Affairs 24; for Foreign Affairs 25-29; Min. of Foreign Affairs 29-32; Ambassador to Great Britain 32-39; Head of Italian Del. to Locarno Conf. 25; to Confs. for Settlement of War Debt. 25, 26, and 29; to Financial Conf., Paris and London 31; to Naval Confs. in London 30 and 36; to Reparations Conf. Lausanne 32; to Disarmament Conf. Geneva 32; Permanent Italian Del. to L.N. Council and Assembly 25-32; Italian Representative on Non-Intervention Cttee. 36-39; Min. of Justice 39-43; Pres. of the Chamber of the Fasci and Corporations 39-43; Prof. of Law in Rome Univ. during Second World War; involved in overthrow of Mussolini 43; now in retirement.
Publs. *Origins of Fascism* 29, *Italian Foreign Policy* 31, *The Spanish War in the London Committee* 39, *The Frontiers of the Law* 39, *Humanity and Law* 41, and other legal works.
Vila Santa Izabel, Avenida Sanfré, Monte Estoril, Portugal.

Grandpierre, André Marie Eugène; French industrialist; b. 94; ed. Ecole Libre des Sciences Politiques and Ecole Polytechnique.
Engineer with Société de Pont-à-Mousson 21, Sec. 24, Asst. Gen. Man. 41, Dir. and Gen. Man. 44, Pres. and Chair. 46-59, Vice-Pres. 59-; Pres. and Chair. Société des Fonderies de Pont-à-Mousson 46-59, Vice-Pres. 59-; Pres. and Chair. HADIR (Luxembourg); Vice-Pres. Union Sidérurgique Lorraine (SIDELOR), Nancy Chamber of Commerce, Chambre Syndical de la Sidérurgie de l'Est; Dir. Charbonnages de Beeringen (Belgium); Grand Officer Légion d'Honneur, Croix de Guerre.
4 place Aimé Morot, Nancy; 2 *bis* avenue Raphaël. Paris 16e, France.

Grandpierre-Kolozsvári, Emil; Hungarian novelist; b. 07; ed. Pécs Univ.
Publisher's reader 41-44; Dir. of literature dept. of the Hungarian Radio 46-49.
Publs. *A Rosta*, *Dr. Csibráky szerelmei*, *A Nagy Ember*, *Alvajárók*, *A sárgavirágos leány*, *Tegnap*, *Szabadsag*, *Lófö és kora*, *Az értelem dicsérete*, *Lelkifinomságok*, *Mérlegen*, *A Csodafurulya*, *A Csillagszemü*, *A Törökfejes kopja*, *Elmés mulatságok*, *A büvös kaptafa*, *A tisztesség kenesztje*, *Foltonfolt Királyfi*, *A boldogtalanság müvészete*,
Bem Rakpart 40, Budapest, Hungary.

Gransden, Sir Robert, Kt., C.B.E.; British civil servant; b. 93; ed. Foyle Coll. Londonderry.
British Civil Service 14; 2nd Lieut. R.A.F. 19; H.M. Treasury 20-22, trans. to Northern Ireland Civil Service 22; Private Sec. to Minister of Finance 23-25, Cabt. Secretariat and Deputy Clerk of Privy Council 33, Sec. to Cabt., Clerk of Privy Council and Sec. to Prime Minister 39-57; Northern Ireland Govt. Agent in London 57-; C.B.E. 42; knighted 46; American Medal of Freedom (Bronze Palm).
12 Connaught Place, London, W.2; and 13 Regent Street, London, S.W.1, England.

Grant, Cary; British-born American actor; b. 04; ed. Fairfield Acad., Somerset.
Has lived in U.S. 21-; naturalised American citizen 42; films include *Arsenic and Old Lace*, *None but the Lonely Heart*, *The Bishop's Wife*, *The Bachelor and the Bobby Soxer*, *Mr. Blandings Builds His Dream House*, *Philadelphia Story*, *His Favourite Wife*, *To Catch a Thief*, *The Pride and the Passion*, *An Affair to Remember*, *Indiscreet*, *North By North-West*, *But Not For Me*, *Operation Petticoat.*
c/o Twentieth Century-Fox Film Corporation, 10201. West Pico Blvd., Los Angeles 64, Calif., U.S.A.

Grant, Duncan James Corrowr; British artist; b. 85; ed. St. Paul's School; studied painting in Paris and Italy.
Mem. of London Group; exhibited at Exhibition of British Art Tokyo 31; pictures in the Tate Gallery, London, The Walker Art Gallery, Liverpool, Bucharest.
Charleston, Firle, Sussex, England.

Grant, William T.; American retail executive; b. 76; ed. High School, Malden, Mass.
Founded W. T. Grant Co. 06, now Chair.; founded The Grant Foundation Inc. 36, now Chair.
W. T. Grant Co., 1441 Broadway, New York City, N.Y., U.S.A.

Grantham, Admiral Sir Guy, G.C.B., C.B.E., D.S.O.; British naval officer.
Served in Second World War, twice mentioned in despatches; fmr. Chief of Staff to C.-in-C. Mediterranean; Naval A.D.C. to the King 47-48; Flag Officer, Submarines 48-50; Flag Officer, Second-in-Command, Mediterranean Fleet 50-51; Vice-Chief of Naval Staff 51-54; C.-in-C. Mediterranean Station and Allied Forces, Mediteranean 54-57; C.-in-C. Portsmouth, and C.-in-C. Channel (NATO) 57-59; Gov. and C.-in-C. Malta 59-.
Government House, Malta; Stanleys, Hatch Lane, Liss, Hants., England.

Grantham, Vincent Alpe; British banker; b. 89; ed. Elizabeth Coll. Guernsey.
Served 14-18 war; mem. Legislative Council of Gov. of Bombay 23-24, Board of Trustees, Port of Bombay 24-25; Deputy Chair. East India Cotton Asscn. Ltd. 23-25; Vice-Pres. Indian Central Cotton Cttee. 23-25, Associated Chambers of Commerce of India, Burma and

Ceylon 25; Pres. Bombay Chamber of Commerce 25; Chair. Chartered Bank 40-.

St. Clere's Hall, St. Osyth, Essex, England.

Grassé, Pierre, D. ès sc.; French biologist; b. 95; ed. Paris Univ.

Specialised in research on cellular structure, cytology, animal sociology, etc.; Prof. Faculty of Science Paris; Dir. Laboratoire d'Evolution des Etres Organisés; mem. scientific council, Nat. Council for Scientific Research; corresp. mem. Belgian Royal Acad. of Arts and Sciences; mem. Acad. of Sciences (Anatomy and Zoology) 48-; Dr. h.c. (Brussels Univ. 46, Basle Univ. 60).

Publs. *Parasites et Parasitisme, La Reproduction Sexuée et L'Analyse Expérimentale de la Fécondation, L'Evolution, faits, expériences, théories, Précis de Biologie animale* (5th edn.); Dir. and Editor *Traité de Zoologie* (20 vols.).

105 Boulevard Raspail, Paris 6e, France.

Gratama, Gerrit David; Netherlands artist; b. 74; ed. Acads. of Fine Arts, The Hague and Antwerp.

Dir. Frans Hals Museum in Haarlem 12-46; painter of portraits and still-life; art historian and critic. Works include a still-life in the Frans Hals Museum, *Flowerpiece* in Haarlem Teyler's Museum, a still-life in Belgrade Museum, and some portrait drawings in Rijksprenten Kabinet, Amsterdam.

Publs. *The Frans Hals Municipal Picture Gallery at Haarlem, Frans Hals, Les Régents et les Régentes de l'Hospice de vieillards, Frans Hals: His Life and Works.*

Zonnelaan 2, Haarlem, Netherlands.

Grau San Martín, Ramón; Cuban physiologist and politician; b. 87; graduated in medicine at Univ. of Havana.

Fmr. Prof. of Physiology, Havana Univ.; founder of Cuban Revolutionary Party; organised overthrow of Machado régime 33; Pres. of Provisional Govt. Sept. 33-Jan. 34; exiled during Batista dictatorship 40-44; Pres. 44-48.

Publs. *Physiology of Foods* 26; *La Revolución Cubana ante America* 36.

Havana, Cuba.

Graur, Alexandru; Rumanian philologist; b. 1900; ed. Bucharest Univ. and the Sorbonne, Paris.

Prof. of Philology, C.I. Parhon Univ., Bucharest, (Dean of Philological Faculty 54-56); mem. Acad. of Rumanian People's Republic; Dir. Acad. Publishing House; State Prize 53; Star of the Rumanian People's Republic, Fourth Class, Order of Labour, Second Class.

Publs. include *Formarea Conjugării a IV-a in Limba Latină, Consoane geminate in Limba Latină, Gramatica limbii romine* (2 vols.) 54, *Studii de lingvistică generală* 55, *Nume de agent in limba romină* 57; contributions to *Dictionarul limbii romine literare contemporane* (Vols. I-IV) 55-57; numerous articles in newspapers and learned periodicals in Rumania, U.S.S.R., Great Britain, China, etc.

Institutul de Lingvistică al Academiei R.P.R., Calea Victoriei 194, Bucharest, Rumania.

Grave, Walter Wyatt, M.A., PH.D.; British educationist; b. 01; ed. Emmanuel Coll. Cambridge.

Fellow of Emmanuel Coll., Cambridge 26, Tutor 36-49; Life Fellow 53; Lecturer in Spanish, Cambridge Univ. 36-40, Senior Proctor 38-39, Admin. Officer, Min. of Labour and Nat. Service 40-43; University Registrary 43-52; Principal, Univ. Coll. of West Indies 53-58; Censor, Fitzwilliam House, Cambridge, Jan. 59-; Hon. LL.D. (Cambridge and McMaster Univs.).

Fitzwilliam House, Cambridge, England.

Graves, Harold N., Jr., A.B., M.S.; American journalist; b. 15; ed. Princeton and Columbia (School of Journalism) Univs.

Editorial Research Asst. for *Literary Digest* 36; Assoc. Ed. *Pathfinder* 36-39; Dir. Princeton Listening Center 39-41; Asst. to Dir. Foreign Broadcast Intelligence Service, Fed. Communications Comm., Washington 41-43; attached to U.S. Navy, Office of Strategic Services, Washington, Ceylon and Thailand 43-45; Washington correspondent Providence (Rhode Island) *Evening Bulletin* 46-50; Dir. of Information, Int. Bank for Reconstruction and Development 50-.

International Bank for Reconstruction and Development, Washington, D.C., U.S.A.

Graves, Robert Ranke, F.R.A.I.; British writer; b. 95; ed. Charterhouse and St. John's Coll. Oxford.

Served France with Royal Welch Fusiliers; Prof. of English Literature Egyptian Univ. 26; now residing in the Balearic Islands.

Publs. include *Goodbye to All That* 29, *But It Still Goes On* 30, *No Decency Left* (with Laura Riding) 32, *The Real David Copperfield* 33, *I, Claudius* 34 (awarded Hawthornden Prize), *Claudius the God* (awarded James Tait Black Prize) 34, *Antigua, Penny Puce* 36, *Count Belisarius* 38 (awarded Femina-Vie-Heureuse Stock Prize 39), *Collected Poems* 38, *T. E. Lawrence to his Biographers* (with Liddell Hart) 39, *Sergeant Lamb of the Ninth* 40, *Proceed, Sergeant Lamb* 41, *The Long Week End* (with Alan Hodge) 41, *Wife to Mr. Milton* 43, *The Reader Over Your Shoulder* (with Alan Hodge) 43, *The Golden Fleece* 44, *King Jesus* 47, *Poems 1938-1947* 47, *The White Goddess* 48, *Watch the North Wind Rise* 49, *The Common Asphodel* 49, Translation of *Golden Ass* 49, *The Islands of Unwisdom* 49, *Poems and Satires* 51, *The Nazarene Gospel Restored* (with Joshua Podro, 54, *Poems* 53, *The Greek Myths* 54, *Homer's Daughter* 55 *Adam's Rib* 55, *The Infant with the Globe* (translation) 55, *Winter in Majorca* 55, *The Cross and the Sword* 55, *The Crowning Privilege* 55, *Catacrok!* 56, Lucan's *Civil Wars* (translation) 56, Suetonius' *Twelve Cæsars* (translation) 56, *Jesus in Rome* (with Joshua Podro) 56, *They Hanged My Saintly Billy* 57, *Steps: A Miscellany* 58, *Collected Poems, The Anger of Achilles* (adapted translation of *The Iliad*) 59 (awarded Alexander Droutzkoy Gold Medal of the Nat. Poetry Society of America and the William Foyle Award for Poetry, London 60), *Food for Centaurs* 60.

c/o A. P. Watt & Son, 10 Norfolk Street, Strand, London, W.C.2, England; Majorca, Balearic Islands, Spain.

Gray, Sir Archibald Montague Henry, K.C.V.O., C.B.E., T.D., M.D., F.R.C.P., F.R.C.S.; British dermatologist; b. 80; ed. London Univ.

Physician-in-Charge Skin Dept. Univ. Coll. Hospital 09-46 and Hospital for Sick Children 20-34; Dean Univ. Coll. Medical School 25-35; Dean Medical Faculty of London Univ. 32-36; mem. Senate 29-59, and Court 47-58; Dep. Vice-Chancellor 38-39; Consulting Dermatologist R.A.F. 21-45, to Ministry of Health 48-; Pres. Dermatology Section Royal Society of Medicine 31-32; Pres. British Asscn. of Dermatology 38-39, Royal Society of Medicine 40-42, 10th Int. Congress of Dermatology 52; Harveian Orator, Royal Coll. of Physicians 51; Hon. Fellow, Royal Society of Medicine; hon. mem. British, Australian, Canadian and American Dermatological Asscns.; Polish Acad. of Science and Literature; Austrian, Berlin, French, German, Polish, Swedish, Spanish, Yugoslav Dermatological Societies, and corresp. mem. of Argentine, Danish, Viennese and Hungarian Dermatological Societies; hon mem. Israeli Dermatological Asscn., Soc. Investigative Dermatology; Hon. LL.D. London.

7 Alvanley Gardens, London, N.W.6, England.

Gray, Bowman, A.B.; American industrialist; b. 07; ed. Woodberry Forest (Va.) School and Univ. of North Carolina.

Salesman R. J. Reynolds Tobacco Co., Winston-Salem, N.C. 30-39, Asst. Sales Man. 39-49, Vice-Pres. 49-52,

Sales Man. 52-55, Exec. Vice-Pres. 55-57, Pres. 57-59, Chair. of Board 59-, Dir. 47-; Dir. Wachovia Bank and Trust Co.; U.S.N.R. 42-45; mem. board of Nat. Industrial Conf. Board 50-, now Trustee.
Home: Brookberry Farm, Route 8, Winston-Salem, N.C.; Office: R. J. Reynolds Tobacco Co., Winston-Salem, N.C., U.S.A.

Gray, Elisha, II; American businessman; b. 06; ed. Mass. Inst. Tech.
With Sears, Roebuck & Co. 28-33; Vice-Pres., Gen. Operating Man. Cutler Shoe Co., Chicago 33-38; joined Whirlpool Corpn., St. Joseph, Mich. 38, Vice-Pres. 40, Dir. 43, Exec. Vice-Pres. 47, Pres. 49-58, Chair. 58-; Dir. Gen. Foods Corpn.
Home: Nickerson Avenue, Benton Harbor; Office: Whirlpool Corpn., St. Joseph, Mich., U.S.A.

Gray, Gordon, A.B., LL.D.; American politician; b. 09; ed. Univ. of North Carolina and Yale Law School.
Admitted to N.Y. Bar 34; with Carter, Ledyard & Milburn 33-35; admitted N.C. Bar 36; with Manly, Hendren & Womble 35-37; Pres. Piedmont Publishing Co., Winston-Salem, N.C. 37-47; mem. N.C. Senate 38-42, 46-47; Asst. Sec. of Army 47-49, Under-Sec. 49, Sec. 49-50; Special Asst. to Pres. April-Nov. 50; Pres. Univ. of North Carolina 50-55; Asst. Sec. of Defence for Int. Security Affairs 55-57; Dir. Psychological Strategy Board 51-52; Chair. Nat. Comm. on Financing of Hospital Care 51-54; Dir. Office of Defence Mobilisation 57-58; Special Asst. to Pres. for Nat. Security Affairs 58-; Democrat.
The White House, Washington, D.C., U.S.A.

Gray, Sir James, C.B.E., M.C., M.A., SC.D., LL.D., D.SC., F.R.S.; British zoologist; b. 91; ed. Merchant Taylor's School and King's Coll., Cambridge.
Fellow of King's Coll., Cambridge 14-; Dean 20-23; Dir. of Studies 26-31; Prof. of Zoology, Cambridge Univ. 37-59; Chair. Advisory Cttee. for Fishery Research of Development Commission; Pres. British Asscn. 59.
King's Field, West Road, Cambridge, England.

Gray, Ralph L.; American businessman; b. 94; ed. Washington Univ.
Fmr. Exec. Vice-Pres., Dir. Armco Steel Corpn., Middletown, O., Pres. 56-; Dir. Commerce Trust Co., Kansas City.
Home: 111 Eaton Drive; Office: Armco Steel Corpn., Middletown, O., U.S.A.

Gray, Robert F.; American businessman; b. 05.
Vice-Pres. George A. Hormel & Co., Austin, Minn. 42-44, Pres. 55-.
Home: 203 Southwood Road; Office: George A. Hormel & Co., Austin, Minn., U.S.A.

Gray, William Steele, A.B.; American banker; b. 97; ed. Princeton.
Served in U.S. Navy 14-18 War; entered father's firm, William S. Gray & Co., Chemicals, of which he is still Pres.; entered Central Hanover Bank and Trust Co., now The Hanover Bank, as Vice-Pres. 25; Trustee 31; Pres. 33-50, Chair. 50-; Dir. Continental Insurance Co., General Foods Corpn., Phelps Dodge Corpn., Texaco Inc., Union Carbide Corpn.; Pres. New York Clearing House Asscn.; Vice-Pres. and mem. Board of Trustees Juilliard Musical Foundation; Board of Trustees Presbyterian Hospital, N.Y.; Chair. of Board of Trustees, Y.M.C.A.; Republican.
Home: 351 Erskine Road, Stamford, Conn.; Office: 70 Broadway, New York 15, N.Y., U.S.A.

Grazier, Joseph Albert; American businessman; b. 03; ed. Lafayette Coll., Easton, Pa., and Univ. of Pa.
With Sullivan & Cromwell, New York City 28-37, joined American Radiator & Standard Sanitary Corpn. 37, Asst. Sec. 39-47, Sec. 47-51, Vice-Pres. 51-52, Exec. Vice-Pres. 52-53, Pres. 53-; Dir. Nat. Cash Register Co., First Nat. City Bank, Johns-Manville Corpn.
Home: 435 E. 52nd Street, New York City; Office: 40 W. 40th Street, New York City, N.Y., U.S.A.

Grazzi, Umberto, DR. JUR.; Italian diplomatist; b. 96; ed. Univ. of Pisa.
Entered diplomatic service 24; Consul, Switzerland and Spain 26-29; Ministry of Foreign Affairs 30-34; First Sec. Vienna 34-36; Ministry of Foreign Affairs 37-38; Counsellor Rio de Janeiro 39-41; Deputy Dir. for Economic Affairs, Ministry of Foreign Affairs 42-46; Dir.-Gen. for Economic Affairs 47-51; Ambassador to Belgium April 52-55, to Germany 54-58, Perm. Del. NATO Atlantic Council 58-59; Sec.-Gen. Min. of Foreign Affairs 59-; Chair. of many economic dels.
Ministry of Foreign Affairs, Rome, Italy.

Grechko, Marshal Andrei A.; Soviet army officer.
Commdr. Soviet Land Forces E. Germany 53-57; Chief of Soviet Land Forces 57-60; First Dep. Defence Minister of the Soviet Union and Supreme Mil. Commdr. Warsaw Pact countries 60-.
Ministry of Defence, Moscow, U.S.S.R.

Greco, Emilio; Italian sculptor; b. 13; ed. Palermo Acad. of Fine Art.
First exhibition Catania 33; one-man shows Rome 46, 48, 54, 57, 58, Milan and Naples 50, San Francisco 52, London 50-55, 59, Florence 53, Rhode Island 54; rep. at 6th Quadriennale, Rome 52, 28th Biennale, Venice 56, 2nd Biennale, Antwerp, 4th Biennale, São Paulo, Brussels Int. Exhibition 58; also rep. at Italian Exhibition New York Museum of Modern Art 48, and in numerous other exhibitions in France, Japan, etc.; works have been acquired by Tate Gallery (London), Antwerp Open Air Municipal Museum, St. Louis City Art Museum, Munich Staatsgemaldesammlung, Brussels Fine-Arts Museum, South African National Gallery, Leeds City Art Gallery and by numerous museums in principal Italian cities; Grand Prix Venice Biennale 56. Principal works: Pinocchio and Olivetti monuments at Collodi and Ivrea respectively, "Head of a Woman" (Vatican), "Anna" (Milan Gallery of Modern Art), Vittoria Olimpica for Olympics in Rome 60.
Viale Cortina d'Ampezzo 32, Rome, Italy.

Green, Frederick Charles, M.C., M.A., D.U.P., DR.PHIL.; British university professor and writer; b. 91; ed. Univs. of St. Andrews, Paris and Cologne.
Served 1914-18 and 1939-45 wars; Lecturer, Armstrong Coll., Univ. of Durham 20-21; Asst. Prof. Manitoba Univ. 21-25; Prof. of French, Univ. of Rochester 25-26, Univ. Coll., Univ. of Toronto 26-35, Cambridge Univ. 35-51; Prof. Edinburgh Univ. 51-; Officier de la Couronne de Belgique; Chevalier Légion d'Honneur; Hon. Dr. Rennes and Grenoble Univs.
Publs. include *Minuet: A Critical Survey of French and English Literary Ideas in the Eighteenth Century* 35, *Stendhal* 39, *The Mind of Proust* 49, *Rousseau and the Idea of Progress* (*Zaharoff Lecture*) 50, *Jean-Jacques Rousseau: a study of his life and writings* 55, *The Ancien Regime* 58.
12 North Park Terrace, Edinburgh 4, Scotland.

Green, Howard C.; Canadian politician; b. 95.
M.P. for Vancouver Quadra; has represented Vancouver constituencies since 35; served overseas in First World War; Minister of Public Works 57-59; Sec. of State for External Affairs 59-.
Department of External Affairs, Ottawa, Canada.

Green, Julian; American novelist; b. 1900; ed. France and Univ. of Virginia.
Publs. *Adrienne Mesurat* (crowned by Acad. Française) 27, *Leviathan* 29, *Le voyageur sur la terre*, *Les clefs de la mort*, *Epaves* 32, *Le Visionnaire* 34, *Minuit* 36, *Journal* 38, *Varouna* 40, *Memories of Happy Days* 42, *Journal* 46, *Si j'étais vous . . .* 47, *Journal* 49, *Moira* 50, *Journal* 51, *Sud* 53, *L'Ennemi* 54, *Journal* 55, *Le Malfaiteur* 56, *L'ombre* 56, *Le Bel Aujourd'hui* 58.
52 *bis* rue de Varenne, Paris 7e, France.

Green, Leon, M.A., LL.B., LL.D.; American jurist; b. 88, ed. Ouachita Coll. and Univ. of Texas.
Admitted to Texas Bar 12; in law practice 12-15 and 18-20; Adjunct Prof. of Law, Texas Univ. 15-18 and Prof. 21-26; Prof. of Law and Dean, North Carolina Univ. 26 27; Visiting Prof. Yale Univ. 26, Prof. 27-29; Prof. of Law and Dean Northwestern Univ. Law School 29-47; Distinguished Prof. of Law, Univ. of Texas 47-. Visiting Prof. of Law, Univ. of California, Hastings Coll. of Law 58-59.
Publs. *Rationale of Proximate Cause* 27, *Judge and Jury* 30, *The Judicial Process in Tort Cases* 31, 39, *My Philosophy of Law* 41, *Cases on Injuries to Relations* 40, 53, 58; co-author *Cases on Torts* 57, *Traffic Victims: Tort Law and Insurance* 58.
207 Yaupon Road, Austin 4, Texas, U.S.A.

Green, Paul, A.B., LITT.D.; American playwright; b. 94; ed. Univ. of North Carolina and Cornell Univ.
2nd Lieut. American Expeditionary Force 18-19; Instructor in and Prof. of Philosophy, Univ. of North Carolina 23-32; Pulitzer Prizewinner 27, Guggenheim Fellow 28-30; Prof. of Dramatic Art, Univ. of North Carolina 35-50; Pres. National Folk Festival 34-45, National Theatre Conference 40-42; Lecturer in Asia on American Theatre for Rockefeller Foundation and U.N.E.S.C.O. 51; mem. Nat. Inst. of Arts and Letters.
Publs. *The Lord's Will* 25, *In Abraham's Bosom and The Field God* 27, *Lonesome Road* 26, *Wide Fields* 28, *In the Valley and Other Plays* 28, *The House of Connelly and Other Plays* 31, *The Laughing Pioneer* 32, *Roll Sweet Chariot* 34, *Shroud My Body Down* 35, *This Body the Earth* 35, *Hymn to the Rising Sun* 36, *Johnny Johnson* 37, *The Lost Colony* 37, *The Enchanted Maze* 39, *Out of the South* 39, *The Highland Call* 41, *Native Son* (with Richard Wright) 41, *The Hawthorn Tree* 43, *Forever Growing* 45, *Salvation on a String and Other Stories* 46, *The Common Glory* 48, *Dog on the Sun* 49, *Peer Gynt* (adaptation) 51, *Dramatic Heritage* 53, *Wilderness Road* 56, *The Founders* 57, *Drama and the Weather* 58, *Wings for to Fly*, *The Confederacy* 59, *The Stephen Foster Story* 60; also numerous screen plays.
Greenwood Road, Chapel Hill, North Carolina, U.S.A.

Green, Theodore Francis, A.B., A.M.; American lawyer; b. 67; ed. Brown Univ., Harvard Law School-Bonn and Berlin Univs.
Admitted to Rhode Island Bar 92; to U.S. Circuit Court 94 and U.S. Supreme Court 05; mem. Rhode Island House of Reps. 07; Chair. Plantations Bank of Rhode Island 15-; Del. all Democratic Nat. Conventions 12-, Vice-Chair. 50; Gov. Rhode Island 33-37; U.S. Senator from Rhode Island 37-60 (retd.); Chair. Senate Foreign Relations Cttee. 85th and 86th Congress; mem. Board of Fellows, Brown Univ. 29-; Trustee Rhode Island School of Design 1900-.
14 John Street, Providence, R.I., U.S.A.

Greene, Graham; British writer; b. 04; ed. Balliol Coll., Oxford.
Sub-Editor *The Times* 26-30; Lit. Editor *Spectator* 40-41; Foreign Office 41-44; Dir. Eyre and Spottiswoode (Publishers) Ltd. 44-48.
Publs. *Babbling April* 25, *The Man Within* 29, *The Name of Action* 30, *Rumour at Nightfall* 31, *Stamboul Train* 32, *It's a Battlefield* 34, *England made me* 35, *Journey without Maps*, *A Gun for Sale* 36, *Brighton Rock* 38, *The Lawless Roads* 39, *The Confidential Agent* 39, *The Power and the Glory* 40 (Hawthornden Prize), *British Dramatists* 42, *The Ministry of Fear* 43, *Nineteen Stories* 47, *The Heart of the Matter* 48, *The Lost Childhood and Other Essays* 51, *The End of the Affair* 51, *Essais Catholiques* 53, *Twenty-one Stories* 54, *Loser Takes All* 55, *The Quiet American* 56, *Our Man in Havana* 58; *The Living Room* (play) 52, *The Potting Shed* (play) 57; (children's books with Dorothy Craigie): *The Little Train* 47, *The Little Fire Engine* 50, *The Little Horse Bus* 52, *The Little Steamroller* 53; *The Complaisant Lover* (play) 59.
99 Great Russell Street, London, W.C.1, England.

Greene, Hugh Carleton, O.B.E.; b. 10; ed. Oxford Univ.
Newspaper correspondent in Germany 34-39; expelled from Germany 39; correspondent in Poland 39; R.A.F. 40; Head of German Service, B.B.C. 40-46; Controller of Broadcasting, British Zone, Germany 46-48; Head of East European Service, B.B.C. 49-50; Head of Information Service, Malaya 50-51; Asst. Controller Overseas Service, B.B.C. 52-55, Controller 55-56; Dir. of Admin., B.B.C. 56-58; Dir. of News and Current Affairs 58-59; Director-General, B.B.C. Jan. 60-.
Office; Broadcasting House, Langham Place, London, W.1; Home: 25 Addison Avenue, London, W.11, England.

Greenewalt, Crawford Hallock, B.S.; American executive; b. 02; ed. William Penn Charter School, Philadelphia and Massachusetts Inst. of Technology.
Joined E.I. du Pont de Nemours and Co. 22; Pres. du Pont de Nemours 48-; Fellow American Acad. of Arts and Sciences; mem. Nat. Acad. of Sciences, American Philosophical Soc., U.S. Chamber of Commerce Business Advisory Council, Massachusetts Inst. of Technology Corpn.; Trustee, American Museum of Nat. History, Carnegie Washington Inst., Kenyon Coll.; regent, Smithsonian Inst.; Chemical Industry Award 52, William Proctor Prize (American Asscn. for the Advancement of Science) 57, Medal for Advancement of Research (American Soc. of Metals) 58, Poor Richard's Club Gold Medal of Achievement 59.
Publ. *The Uncommon Man* 59.
Home: Greenville, nr. Wilmington, Del.; Office: Du Pont Building, Wilmington 99, Del., U.S.A.

Greenfield, Albert M.; Russian-born American real estate broker, banker and merchant; b. 87; ed. Pennsylvania Univ.
Brought to U.S.A. 92; Pres. Albert M. Greenfield (real estate brokers) 05-55; Chair. Philadelphia city Planning Comm. 56-58; fmr. Chair. Bankers Securities Corpn.; Chair. Bankers Bond and Mortgage Guaranty Cos. of America, Bonwit Teller and Co., City Specialty Stores Inc., Albert M. Greenfield Foundation, Loft Candy Corpn.; Dir. Loveman, Joseph and Loeb Inc., Richard Store Corpn., City Stores Co., City Stores Mercantile Co. Inc.; Pres. and Dir. Elizabeth Realty Co., Realty Owning Co., Albert Co.; Dir. Benjamin Franklin Hotel Co., Lit's-Camden Inc.; mem. Advisory Board Lit Bros., Lansburgh's (Washington, D.C.); mem. Exec. Cttee. Old Philadelphia Development Corpn.; Dir. and Chair. Exec. Cttee. Philadelphia Transportation Co.; numerous honours and awards include Commdr. Order of Pius IX 29, Pennsylvania Distinguished Service Medal 39, Pioneer in Brotherhood Award, Brith Sholom Communal Award 57; Hon. D.H.L. (Clarkson Coll. of Technology) 52, Hon. LL.D. (Pennsylvania Military Coll.) 55, Hon. Doctor of Humanities (Philathea Coll., London, Ont.) 59; Hon. LL.D. (Philadelphia Textile Institute) 60.
Walnut and Juniper Streets, Philadelphia, Pa., U.S.A.

Greenfield, Julius Macdonald, C.M.G., Q.C., LL.B., B.C.L.; British (Rhodesian) lawyer and politician; b. 07; ed. Milton School, Bulawayo, and Univs. of Capetown and Oxford.
Rhodesian Rhodes Scholar 29; admitted to practise as advocate of High Court of S. Rhodesia 33, practised at Bulawayo till 50; elected to S. Rhodesia Parl. (United Party) 48; Minister of Justice and Internal Affairs 50-53; elected to Parl. of Fed. of Rhodesia and Nyasaland (Fed. Party) 53; Minister of Home Affairs and Education 53-55; Minister of Education and Law 55-58; Minister of Law 58-.
Harthill, Weir Avenue, Hillside, Bulawayo, Southern Rhodesia; and Box 8160, Salisbury, Southern Rhodesia.

Greenwood, Walter; British writer; b. 03; ed. elementary council school and Labour Coll.
Publs. *Love on the Dole* 33 (play 34, film 41), *His Worship the Mayor* 34, *Standing Room Only* 35, *The Secret Kingdom* 37, *The Cleft Stick* 38, *Only Mugs Work* 38, *How the Other Man Lives* 39, *Give us This Day* (play) 40, *Something in my Heart* (novel) 44, *Six Men of Dorset* (film script) 44, *The Village that Voted the Earth was Flat* (Rudyard Kipling: film script) 45, *Cure for Love* (play) 45, *So Brief the Spring* (play) 45, *Eureka Stockade* (film script) 47, *Lancashire* (County Books) 50, *Cure for Love* (film script) 49, *Chance of a Lifetime* (film script) 49, *So Brief the Spring* (novel) 51, *Too Clever for Love* (play) 51, *Saturday Night at the Crown* (play) 54, *What Everybody Wants* (novel) 54, *Down By The Sea* (novel) 56, *Saturday Night at the Crown* (novel) 58, *Happy Days* (play) 59, *The Secret Kingdom* (T.V. serial) 60.
"Meadows", Rotherfield Lane, Mayfield, Sussex, England.

Greer, Rt. Rev. William Derrick Lindsay, M.A., D.D.; British ecclesiastic; b. 02; ed. St. Columba's Coll. and Trinity Coll., Dublin.
Asst. Principal, Min. of Home Affairs, N. Ireland 25-29; Curate 29-32, Vicar 32-35 of St. Luke's Church, Newcastle-on-Tyne; Gen. Sec. Student Christian Movement of Great Britain and N. Ireland 35-44; Principal of Westcott House, Cambridge 44-47; Bishop of Manchester 47-; Took seat in House of Lords 55.
Bishop's House, 26 Singleton Road, Manchester 7, England.

Gregg, Most Rev. John Allen Fitzgerald, C.H., M.A., D.D.; Irish Protestant ecclesiastic; b. 73; ed. Bedford School, Christ's Coll., Cambridge.
Curate Ballymena 96, Cork Cathedral 99; Incumbent of Blackrock Cork 06; Canon St. Patrick's Cathedral Dublin 12; Chaplain to Lord Lieut. 12; Examining Chaplain to Archbishop of Dublin 13; Archbishop King's Prof. of Divinity Trinity Coll. Dublin 11-15; Bishop of Ossory, Ferns and Leighlin 15-20; Archbishop of Dublin 20-38; Archbishop of Armagh and Primate of All Ireland 39-59; Hon. Fellow Christ's Coll.
The Wood House, Rostrevor, Co. Down, Northern Ireland.

Gregg, Brig. The Hon. Milton Fowler, V.C., P.C., C.B.E., M.C., M.A.; Canadian university professor and politician; b. 92; ed. Acadia Univ.
Taught in New Brunswick School 10-12; served 14-18 war; Sergeant-at-Arms, House of Commons, Ottawa 34-39; served 39-45 war (retired 44); Pres. Univ. of New Brunswick 44-47; Mem. of Parl. 47-; Minister of Fisheries 47, of Veteran Affairs 48-50, of Labour 50-57; Liberal.
Thorn Cottage, Fredericton, N.B., Canada.

Grégoire, Henri; Belgian classical and Byzantine scholar.
Prof. of Greek and Byzantine History, Brussels Univ.; Sather Prof. Univ. of Calif. 38; Co-Founder Ecole Libre des Hautes Etudes N.Y.; Vice-Dean Faculty of Letters 41-45, Pres. 44; Asst. Prof. of History, New School for Social Research, N.Y.; Pres. Asscn. Int. des Byzantinistes; Editor *Byzantion*, *Corpus Bruxellense Historiae Byzantinae* and *La Nouvelle Clio*; Co-Founder and Joint Editor of *Le Flambeau* 18-; *Renaissance* 42-; Pres. Centre Nat. de Recherches byzantines, and Editor of its publs.; assoc. mem. Acad. des Inscriptions et Belles Lettres, Paris, and Accad. Nazionale dei Lincei, Rome; mem. Brussels, Bucharest, Copenhagen, Mainz, Munich and Palermo Acads., Medieval Acad. of America, Slav Insts. of Prague and of Belgrade; Bulgarian Historical Society, Byzantine Insts. of Providence, R.I., Paris and Istanbul, etc.; Dr. h.c. (Paris, Athens, Thessalonika, Algiers, Sofia, Cairo).
Publs. *Digenis Akritas, the Byzantine Epic in History and Poetry* (with P. Morphopoulos) 42, *Dans la montagne grecque* 48, *Asklepios, Apollon Smintheus et Rudra* (with R. Goossens and M. Mathieu), *La base historique de l'épopée médiévale* 50, *Les Persécutions dans l'Empire romain* (with P. Orgels, J. Moreau and A. Maricq) 51, *Euripides Tragédies* III-VII.
45 rue des Bollandistes, Brussels, Belgium.

Gregory, Horace, B.A.; American writer; b. 98; ed. Milwaukee and Univ. of Wisconsin.
Free lance in New York 24-; awarded Young Poet's Prize for Poetry (Chicago) 28, Helen Haire Levinson Poetry Award 34, Russell Loines Award (American Inst. Arts and Letters) 42, Guggenheim Fellowship 51, Union League Civic and Arts Foundation Prize for Poetry (Chicago) 51; mem. English Faculty, Sarah Lawrence Coll., Bronxville 34-; Lecturer New School for Social Research 55-56; contrib. to *New Republic*, *New Masses*, *Herald-Tribune*, *Poetry*, *Saturday Review of Literature*, etc.
Publs. *Rooming House* 32, *Poems of Catullus* (translation) 33, *Pilgrim of the Apocalypse* 33, *No Retreat* (poems) 33, *Chorus for Survival* (poems) 35, *Poems 1930-40* 41, *The Shield of Achilles, Essays on Beliefs in Poetry* 44, *A History of American Poetry 1900-1940* (with Marya Zaturenska) 46, *Selected Poems of Horace Gregory* 51; Editor: *New Letters in America* 37, *The Triumph of Life* (anthology of devotional and elegaic verse) 43, *The Portable Sherwood Anderson* 49; Editor: *The Snake Lady and Other Stories* by Vernon Lee 54, *Robert Browning's Selected Poems* 56, *The Mentor Book of Religious Verse* 56, *Ovid's Metamorphoses: an adaptation into modern verse* 58, *Amy Lowell: An Historical Portrait* 58.
c/o Harcourt, Brace & Co., 383 Madison Avenue, New York 17, N.Y., U.S.A.

Gregory, John; American sculptor; b. 79; ed. Lambeth Art School London, Paris Ecole des Beaux Arts and American Acad. in Rome.
Works include decorations in Huntington Mausoleum, San Marino, California, panels on exterior of Folger Shakespeare Library, Washington, D.C., bronze equestrian statue of Gen. Anthony Wayne, Philadelphia, Beveridge Monument, Indianapolis, Indiana 46, heroic-size marble statue of *Memory* in American War Memorial, Suresnes, Paris 52; Pres. Nat. Sculpture Society 34-39, Hon. Pres. 54-; hon. mem. Architectural League 54-; apptd. to Arts Comm. of New York City 57-; mem. Nat. Acad. of Design, Nat. Inst. of Arts and Letters.
222 East 71st Street, New York, N.Y., U.S.A.

Gregory, William K., A.B., A.M., PH.D., D.SC., American palæontologist; b. 76; ed. Trinity School New York, School of Mines, School of Arts and Columbia Univ.
Associate in Zoology Columbia Univ. 11-16, Asst. Prof. of Vertebrate Palæontology 16, Associate Prof. 20, Prof. 25 and Da Costa Prof. 43, Emeritus, 45-; Editor *American Museum Journal* 99-01; Research Asst. to Prof. Henry Fairfield Osborn 99-13; Asst. Curator Dept. of Vertebrate Palæontology American Museum 11-14, Curator Dept. of Comparative Anatomy 21-44 and Dept. of Ichthyology 25-44, Emeritus, 44-; Democrat.
Publs. *The Orders of Mammals* 10, *On the Structure and Relations of Notharctus* 20, *Origin and Evolution of the Human Dentition* 22, *Our Face from Fish to Man* 29, *Fish Skulls* 33, *Man's Place among the Anthropoids* 34, *A Half-Century of Trituberculy* 34, *In Quest of Gorillas* 37, *Studies on the Origin and Early Evolution of Paired Fins and Limbs* (with H. C. Raven) 41, *The Osteology of "Luvarus imperialis", a Scombroid Fish: A Study in Adaptive Evolution* (with G. Miles Conrad) 43, *Pareiasurs versus Placodonts as near-Ancestors to the Turtles* 46, *The Roles of Motile Larvae and Fixed Adults in the Origin of the Vertebrates* 46, *The Monotremes and the Palimpsest Theory* 47, *Evolution Emerging: A Survey of Changing Patterns from Primeval Life to Man*, 2 vols.
American Museum of Natural History, New York 24, N.Y., U.S.A.

Greindl, Josef; German singer; b. 12.
Studies with Paul Bender 32-36; with Krefeld Stadttheater 36, Städtischen Bühnen, Düsseldorf 38, Berlin State Opera 42, Berlin-Charlottenburg Opera 48, Vienna State Opera 56-; sang at Beyreuth Festival 43, 44, 52-59, Salzburg Festival 49-52, Lucerne Festival 51, Zürich Festival 51-54, 56; has frequently sung at foreign opera houses, including Metropolitan Opera, New York, La Scala, Milan and in Rome, Naples, Venice, Paris, Lisbon, Amsterdam, Chicago and Buenos Aires, numerous European concert tours and recordings; Berlin Art Prize 55; Bundesverdienstkreuz 1st Class.
Georgen Str. 98, Munich 13, Germany.

Grenfell, Joyce Irene, O.B.E.; British entertainer and writer; b. 10.
Radio Critic *Observer* 36-39; first stage appearance in Farjeon's *Little Revue* April 39-April 40; appeared in *Diversion* Wyndham's Theatre Oct. 40-April 41, *Light and Shade* Ambassadors Theatre Sept. 41; Welfare Officer Canadian Red Cross 41-43; entertained troops, and in hospitals in N. Africa, the Middle East, India and Italy 44-45; appeared in Noel Coward's revue *Sigh No More* 45-46, *Tuppence Coloured* 47-48, *Penny Plain*, *Joyce Grenfell Requests the Pleasure*, London 54-55, New York 55; Toured U.S. and Canada with solo programme 56, 58, 60, and in Sydney Australia 60; films include: *Poet's Pub*, *The Happiest Days of Your Life*, *Stage Fright*, *Galloping Major*, *Laughter in Paradise*, *The Magic Box*, *The Pickwick Papers*, *Genevieve*, *The Million Pound Note*, *Forbidden Cargo* 53, *Belles of St. Trinians* 54; Radio: own series *A Note With Music*, *The How Series* in collaboration with Stephen Potter, etc.
c/o Christopher Mann Ltd., 140 Park Lane, London, W.1, England.

Gresford Jones, Rt. Rev. Edward Michael, M.A., D.D.; British ecclesiastic; b. 01; ed. Rugby School and Trinity Coll., Cambridge.
Curate, St. Chrysostom's, Victoria Park, Manchester 26-28; Chaplain, Trinity Coll., Cambridge 28-33; Vicar of Holy Trinity, South Shore, Blackpool 33-39; Rural Dean of the Fylde 38-39; Vicar of Hunslet, Leeds 39-42; Bishop Suffragan of Willesden 42-50; Lord Bishop of St. Albans 50-; Chair. Church of England Moral Welfare Council; Lord High Almoner to H.M. Queen Elizabeth II 53.
Abbey Gate House, St. Albans, Herts., England.

Gressitt, J(udson) Linsley, B.S., M.S., PH.D.; American entomologist; b. 14; ed. Stanford and California Univs.
Asst. in Zoology Cal. Univ.; Instructor Lingnan Univ. (Canton and Hong Kong) 39-41; interned 41-43; Lieut. U.S.N. Medical Research Unit No. 2 45-46; Asst. Prof. Lingnan Univ. 46. Assoc. Prof. 48-51; mem. U.S. Nat. Research Council (Pacific Science Board) 51-52; Entomologist Bishop Museum, Honolulu 53-, Chair. Dept. of Entomology 56-; Chair. Standing Cttee. on Pacific Entomology (Pacific Science Asscn.) 53-57; field work in Far East 29-51, South Pacific 51-, Antarctica 59-60; Guggenheim Fellowship 55-56, Fulbright Fellowship (Australia) 60-.
Publs. *Longicorn Beetles of Hainan Island* 40, *Longicorn Beetles of China* 51, *Filth-inhabiting Flies of Guam* (with G. Bohart) 51, *Tortoise-beetles of China* 52, *Coconut Rhinoceros Beetle* 53, *Insects of Micronesia—Cerambycidae* 56, *Hispine Beetles from the South Pacific* 57, *Longicorn Beetles from New Guinea* Vol. I 59, *Bibliographic Introduction to Antarctic-Subantarctic Entomology* 59.
Bishop Museum, Honolulu 17, Hawaii, U.S.A.

Gresson, Sir Kenneth Macfarlane, K.B.E., LL.B.; New Zealand judge; b. 91; ed. Wanganui Collegiate School and Univ. of New Zealand.
In practice as lawyer, Christchurch 18-47; Dean, Faculty of Law, Canterbury Univ. Coll. 36-47; Judge of the Supreme Court of New Zealand 47-57; Pres. New Zealand Court of Appeal 58-.
54 Aurora Terrace, Wellington, New Zealand.

Grew, Joseph C., A.B., LL.D.; American diplomatist; b. 80; ed. Harvard Univ.
Deputy Consul-Gen. Cairo 04; Sec. Mexico City 06-07, St. Petersburg 07-08, Berlin 08-11, Vienna 11-12, Berlin 12-16; Counsellor 17; Chargé d'Affaires Vienna 17; Acting Chief Western European Div. of Dept. of State 18; Sec.-Gen. to American Peace Conf. Del. Versailles 19; Min. to Denmark 20 and to Switzerland 21; Del. to Lausanne Conf. 23; Under-Sec. of State 24-27; Ambassador to Turkey 27-32 and to Japan 32-41; Dir. Office of Far Eastern Affairs State Department 44-; Spl. Asst. to Sec. of State and Consultant, Office of War Information; Under-Sec. of State 44-45.
Publs. *Sport and Travel in the Far East* 10, *Report from Tokyo* 42, *Ten Years in Japan* 44, *Turbulent Era: A Diplomatic Record of Forty Years* 52.
2840 Woodland Drive, N.W., Washington 8, D.C., U.S.A.

Grewe, Wilhelm; German university professor and civil servant; b. 11; ed. Univs. of Berlin, Freiburg, Frankfurt and Hamburg, and The Acad. of Int. Law, The Hague.
Taught in Berlin and Göttingen Univs. 41-47; Prof. of Law, Freiburg Univ. 47-; Chief of Legal Division, Foreign Office 53-54, of the Political Division 55-58; Ambassador to U.S.A. 58-.
The German Embassy, Washington, D.C., U.S.A.

Grey, Beryl Elizabeth (Mrs. S. G. Svenson); British prima ballerina; b. 27; ed. Dame Alice Owens School, London, Madeline Sharp School, Sadler's Wells School and de Vos School.
Debut Sadler's Wells Company 41; first full-length ballet, *Le Lac des Cygnes* 42; has appeared since in leading roles of many ballets including *Sleeping Beauty*, *Giselle*, *Sylvia*, *Checkmate*, *Ballet Imperial*, *Donald of the Burthens*, *Homage*, *Les Sylphides*, *The Lady and the Fool*; toured America and the Continent with Sadler's Wells Ballet 46-56; guest artist Swedish Royal Opera House, Stockholm 53-55 and 58; Belgium 53, 57, 58; Helsinki Opera House 54-56; Germany 57, 58, 60; left Royal Ballet Company for independent career 57; guest artist South and Central America, Union of South Africa, Southern Rhodesia and Norway 57; guest artist with the Bolshoi Theatre in Moscow, Kirov Theatre, Leningrad and the Opera House in Kiev and Tiflis 58-59; guest artist with The Royal Ballet 59, 60; also television appearances, broadcasts and lectures.
Publs. *Red Curtain Up* 58.
18 Claridge House, 32 Davies Street, London, W.1.

Grey, Paul Francis, C.M.G.; British diplomatist; b. 08; ed. Charterhouse and Christ Church, Oxford.
Entered Diplomatic Service 33; served Rome 35, Foreign Office 39, Rio de Janeiro 44, The Hague 45; Counsellor, Lisbon 49-; Minister to Moscow 51-54; Asst. Under-Sec. Foreign Office 54-57; Ambassador to Czechoslovakia 57-60, to Switzerland 60-.
The British Embassy, Berne, Switzerland.

Grey, Sir Ralph Francis Alnwick, K.C.V.O., K.C.M.G., O.B.E., LL.B.; British civil servant; b. 10; ed. Wellington Coll., Auckland Univ. Coll. and Pembroke Coll. Cambridge.
Barrister and Solicitor, Supreme Court of New Zealand 32; Judge's Assoc. N.Z. 32-36; Cadet, Colonial Admin. Service, Nigeria 37, Asst. Financial Sec. 48, Admin. Officer (First Class) 51, Development Sec. 52, Sec. to the Gov.-Gen. and Council of Ministers 54; Chief Sec. Fed. of Nigeria 55-57; Deputy Gov.-Gen. 57-59; mem. Council of Ministers, Fed. of Nigeria 55-57, and mem. Council of Ibadan Univ. Coll.; Gov. British Guiana 59-.
Government House, Georgetown, British Guiana.

Gribachov, Alexei Nikolaevich; Soviet poet; b. 10.
Has contributed many articles to the *Literaturnaya Gazeta*; Stalin prizewinner 48, 49.
Publs. *The Bolshevik Collective Farm* 47, *Spring in the Pobeda* 48, *Poems and Verses* 51.
Literaturnaya Gazeta Offices, Moscow, U.S.S.R.

Gribov, Alexei Nikolaevich; Soviet actor; b. 02; ed. Moscow Arts Theatre School.
Acted at Moscow Arts Theatre 24-; People's Artist of the U.S.S.R.; Stalin prizewinner.
Moscow Arts Theatre, Moscow, U.S.S.R.

Gridley, John Crandon, C.B.E.; British company director; b. 04; ed. Queen's Coll. Taunton.
Chair. Mobil Oil Co. Ltd. 49-; Dir. Powell Duffryn Ltd.; mem. University Grants Cttee. 54-; Marshall Aid Commemoration Comm. 59.
Mobil Oil Co. Ltd., Caxton House East, Tothill Street, London, S.W.1; and 71 Melbury Court, London, W.8.

Grieg, Harald, M.A.; Norwegian publisher; b. 94; ed. Univ. of Oslo.
Journalist with *Tidens Tegn* 14; war corresp. in Finland 18; Man. Dir. of publishing house Gyldendal Norsk Forlag 21-; arrested by the Nazis and interned in Grini concentration camp 41; resumed business 45; Chair. of Board, Norwegian Publishers' Asscn. 36-; Foundation mem. Scandinavian Publishers' Council 35-; Chair. Board of Nat. Theatre 38-; Chair. Swedish-Norwegian Foundation; Pres. Society for the Publication of Ancient Norwegian Manuscripts.
Publs. *Bjornson and the Book Trade* 32, *Publishing as a Vocation* 45, *The Blessing of Reading* 45, *Kielland and the Wicked Robbers* 49, *Speeches in the Theatre*, *Back to Norway*, *Out Fishing with Hemingway* 50, *A Publisher's Reader* 52, *Hamsun* 54, *En Dansk Forlegger og Fire Norske Diktere* 55, *Nordahl my Brother* 56, *A Publisher's Memoirs I-II* 58.
Home: Benneches vei 4b, Bygdöy, Oslo; Office: Gyldendal Norsk Forlag, Universitetsgt. 16, Oslo, Norway.

Grier, Mary Lynda Dorothea, C.B.E., M.A.; British educationist; b. 80; ed. Newnham Coll. Cambridge.
Lecturer and Dir. of Studies in Economics Newnham Coll. 09-21; Fellow and Associate of Coll.; Acting Prof. of Economics Leeds Univ. 15-19; Principal and Tutor in Economics Lady Margaret Hall Oxford 21-45; Pres. Economics Section of British Asscn. 25; mem. Consultative Cttee. of Board of Education 24-39; mem. Hebdomadal Council of Oxford Univ. 26-45; mem. Archbishop's Comm. on Religious Education 27-29; Faculty Fellow Nuffield Coll. Oxford 44-45; Pres. Education Section British Asscn. 46 and 47; British Council Rep. in China 48-50; Trustee, Nat. Central Library; Hon. LL.D. (Cantab.), Hon. Fellow Lady Margaret Hall, Oxford.
Publs. Various articles and reviews in the *Economic Journal*, etc.; *Winifred Mercier: A Memoir* 37, *Achievement in Education: The Work of Michael Sadler* 53.
Flat 4A, Lansdowne House, London, W.11, England.

Griera, Antoni, LITT.D.; Spanish university professor; b. 87; ed. Univs. of Halle/S., Zürich and Paris.
Prof. of History of Spanish Literature, Gran Seminario de Barcelona; Prof. of Christian Culture, Escuela Superior de Bellas Artes de Barcelona; Prof. of Romance Philology, Univ. of Barcelona; mem. Higher Council of Scientific Research, Madrid; mem. Real Acad. de Buenas Letras, Barcelona, Real Acad. de Bellas Artes de San Jorge, Barcelona; Royal Gustav Adolfus Acad., Uppsala, Royal Literary and Royal Historic and Ancient Literature Acads. Stockholm; Dr. (Zürich and Madrid) and Dr. h.c. (Würzburg and Louvain).
Publs. *Tresor de la Llengua, de les Tradicions et de la Cultura popular de Catalunya*, 14 vols. 35-47, *Atlas linguístic de la Catalunya*, 10 vols., *Boletín de Dialectologia catalana*, 24 vols. 13-36, *Boletín de Dialectologia espanola* (continuation of former work), vols. 25-34, 41-55, *Atlas linguístic d'Andorra* 60, *Vocabulario Vasco* 60.
Abadia de San Cugat del Vallés, Barcelona, Spain.

Grierson, John, M.A., LL.D.; British film producer; b. 98; ed. Glasgow, Durham and Chicago Univs.
Served R.N. 14-18 war; Film Officer, Empire Marketing Board 28-33, G.P.O. 33-37; Film adviser, Canadian Govt., Scotland Film Cttee., Imperial Relations Trust; mem. Cinematograph Films Council 38; Canadian Govt. Film Commr. 39-45; Gen. Man. Canadian Wartime Information Board 43-45; Pres. The World To-day Inc. 46-47; Controller of Film Activities, C.O.I. 48-50; Exec. Producer Group 3 Ltd., Southall Studios 50; Dir. Mass Communications and Public Information UNESCO 47-48.
Films include *Drifters* 29, *Industrial Britain* 33, *Song of Ceylon* 35, *B.B.C.* 35, *Night Mail* 36, *Children at School* 37, *We Live in Two Worlds* 37, *The Londoners* 38, *The World in Action* Series under the auspices of Nat. Film Board 41-45, *The Brave Don't Cry* 52, *Man of Africa* 53.
Publs. *The Cinema in the Arts Today* 35, *The Course of Realism* 38. *Grierson on Documentary* 46.
Tog Hill, Calstone, Calne, Wiltshire, England.

Grieve, Christopher Murray (*see* MacDiarmid, Hugh).

Griffin, S. Marvin, A.B.; American politician and publisher; b. 07; ed. The Citadel, Military Coll. of South Carolina.
Editor and publisher of *Bainbridge Post Searchlight* 33-; mem. Georgia Gen. Assembly 35-36; 101st A.A.A. Bn. U.S. Army (Lt. Col.) 40-44; Adjutant Gen. of Georgia 44-47, Lt. Gov. 48-54; Gov. 54-59; Democrat.
Bainbridge, Ga., U.S.A.

Griffith, Ernest Stacey; American political scientist and research director; b. 96; ed. Hamilton Coll. and Univ. of Oxford.
Instructor in Economics, Princeton 20-21; Warden, Univ. Settlement and David Lewis Club, Liverpool 23-28; Lecturer in Social Studies Univ. of Liverpool 26-28; Assoc. Prof. Syracuse Univ. 28-29; Visiting Prof. Harvard 29-30; Dean and Prof. of Political Science, Syracuse 30-35, and American Univ. Washington 35-40; Dir. Legislative Reference Service, Library of Congress 40-58; Fulbright Prof., Oxford 51-52, and Lecturer in Birmingham, Manchester, Swansea and Oslo; Dean, School of Int. Service, American Univ., Washington 58-.
Publs. *The Impasse of Democracy* 39, *The Modern Government in Action* 42, *Research in Political Science* 48, *Congress: Its Contemporary Role* 51, *The American System of Government* 54.
Home: 1941 Parkside Drive N.W., Washington 12, D.C.; Office: The American University, Washington, D.C., U.S.A.

Griffiths, Rt. Hon. James, P.C., J.P., M.P.; British politician; b. 90; ed. elementary school and Labour Coll.
Labour Party Agent 22-25; Miners' Agent 25-36; Pres. South Wales Miners' Fed. 33-36; mem. Nat. Exec. Miners' Fed. of Great Britain 34-36; Labour M.P. for Llanelly Div. of Carmarthen 36-; mem. Nat. Exec. Labour Party 39-59; Minister Nat. Insurance Aug. 45-Feb. 50; Sec. of State for the Colonies 50-51; Chair. of Labour Party 48; mem. B.B.C. Gen. Advisory Council 52; Deputy Leader Parl. Labour Party 56-59.
House of Commons, London, S.W.1, England.

Griffiths, Sir Percival Joseph, Kt., C.I.E., M.A., B.SC.; British civil servant (India) and govt. adviser; b. 99; ed. Peterhouse, Cambridge.
Served with Indian Civil Service 22-37; Adviser to the Indian Tea Asscn., Calcutta 37-47; mem. Indian Legislative Assembly 37-47; publicity adviser to Govt. of Indian during Second World War; adviser to the

Indian Tea Asscn. (London), the Pakistan Tea Asscn. (London), the India, Pakistan and Burma Asscn.; company dir.
Publs. *The British in India* 46, *The British Impact on India* 52, *Modern India* 57.
St. Christopher, East Drive, Wentworth, Virginia Water, Surrey, England.

Grigg, Rt. Hon. Sir James, K.C.B., K.C.S.I.; British politician; b. 90; ed. Cambridge Univ.
Principal Private Sec. to Chancellors of Exchequer 21-30; Chair. Board of Customs and Excise 30 and Board of Inland Revenue 30-34; Finance Mem. Indian Govt. 34-39; Permanent Under-Sec. of State for War and mem. and Sec. Army Council to 42; Chair. War Office Standing Cttee. (reforms) 40-42; Sec. of State for War and Pres. Army Council 42-45; M.P. for East Cardiff 42-45; Exec. Dir. Int. Bank for Reconstruction and Development 46-47; Dir. of various companies, including Imperial Tobacco Co., Prudential Assurance Co., Nat. Provincial Bank, Distillers Co.; Hon. Bencher Middle Temple 54; Hon. Fellow St. John's Coll. Cambridge 43; Hon. LL.D. (Bristol) 46.
Publ. *Prejudice and Judgment* 48.
A 15 Albany, London, W.1., England.

Grigorieff, Serge; Russian, naturalised British, ballet dancer and régisseur; b. 83; ed. Imperial School of Drama and Ballet, St. Petersberg.
Mem. of Mariinsky Theatre ballet company 1900-12; régisseur to Serge de Diaghilev's ballet company 09-29; formed own ballet company to perform at Monte Carlo theatre 29-31; régisseur to de Basil's ballet company 31-52; has recently revived ballets for the Diaghilev repertory for the Royal Ballet, Covent Garden and La Scala, Milan; awarded Les Palmes Académiques, in Paris 09.
Publs. *The Diaghilev Ballet 1909-1939*.
c/o Royal Opera House, Covent Garden, London, W.C.2, England.

Grigson, Geoffrey; English author; b. 05; ed. Univ. of Oxford.
Founder and one-time Editor of the English periodical *New Verse*.
Publs. *Several Observations: Thirty-five Poems* 39, *Under the Cliff and Other Poems* 43, *The Isles of Scilly and Other Poems* 46, *Samuel Palmer* (biography) 47, *The Harp of Aeolus* (criticism) 48, *Places of the Mind* 49, *Poems of John Clare's Madness* 49, *The Crest on the Silver* (autobiography) 50, *The Victorians* 50, *Selected Poems of William Barnes* 50, *Selected Poems of John Clare* 50, *Essays from the Air* 51, *Gardenage* 52, *The Female Form in Painting* (co-author) 53, *Freedom of the Parish* 54, *The Englishman's Flora* 55, *English Drawings* 55, *Painted Caves* 57, *The Three Kings, Art Treasures of the British Museum* 58, *A Herbal of All Sorts* 59.
Broad Town, nr. Swindon, Wiltshire, England.

Grimes, William Francis, C.B.E., M.A., F.S.A., F.M.A.; British archæologist; b. 05; ed. Univ. of Wales.
Asst. Keeper of Archæology, National Museum of Wales 26-38; Asst. Archæology Officer, Ordnance Survey Office 38-45, Acting Archæology Officer 45; seconded to Ministry of Works, Ancient Monuments Dept., for investigation of historic monuments threatened with destruction 39-45; Dir. of London Museum 45-56; Hon. Dir. of Excavations, Roman and Medieval London Excavation Council 47-; Sec. Council for British Archæology 49-54, Pres. 55-59; Pres. London and Middlesex Archæological Society 50-59; Vice-Pres. Society of Antiquaries of London 53-57; Vice-Pres. Prehistoric Soc. 57-, Soc. for Medieval Architecture 57-; Pres. Royal Archæological Inst. 57-; Dir. Inst. of Archæology and Prof. of Archæology, Univ. of London 56-.
Publs. *Holt, Denbighshire: The Works-Depôt of the Twentieth Legion at Castle Lyons* (*Y Cymmrodor*, Vol. XLI, 1931), *The Prehistory of Wales* (with Prof. M. D. Knowles), *Charterhouse, Excavations in Defence Sites 1939-45, 1 Brooke House, Hackney* (with W. A. Eden, M. Draper, A. Williams); and contributions to learned journals.
Institute of Archæology, 31-34 Gordon Square, London, W.C.1, England.

Grimes, William Henry; American newspaper editor; b. 92; ed. Western Reserve Univ., Cleveland, Ohio.
Reporter with Ohio newspapers 13-20; mem. Washington Bureau, United Press 20; New York Office, United Press 21; Man. Washington Bureau *Wall Street Journal* 23-34; Man. Editor 34-41; Editor *Wall Street Journal* 41-; awarded Pulitzer prize for distinguished editorial writing 47.
Cross Streams Farm, Hopewell Junction, N.Y., U.S.A.

Grimme, Adolf; German broadcasting official; b. 89; ed. Gymnasium Andreanum, Hildesheim and Univs. of Halle, Munich and Göttingen.
Asst. Master 19, Senior Master, Head Master and Vice-Pres. Provinzialschulkollegiums, Berlin 19-29; Minister of Education, *Land* Govt. of Prussia 30-33 and of Lower Saxony 45-48; Gen. Dir. Nordwestdeutscher Rundfunk 48-56; Senator Max Planck-Gesellschaft; Pres. of Studien-Stiftung des Deutschen Volkes; mem. German Section of UNESCO, Deutsche Akad. für Sprache und Dichtung; Dr.Phil. h.c.
Publs. include *Der Religiöse Mensch* 23, *Auf freiem Grund—mit freiem Volk* 32, *Selbstbesinnung* 47, *Vom Wesen der Romantik* 47, *Rettet den Menschen* 49, *Die Sendung der Sendungen des Rundfunks* 55.
Degerndorf am Inn, Germany.

Grimond, Joseph; British politician; b. 13; ed. Eton and Balliol Coll. Oxford.
Barrister; served Fife and Forfar Yeomanry 39-45; fmr. Dir. of Personnel, European Office of UNRRA; Sec. Nat. Trust for Scotland 47-49; Liberal M.P. for Orkney and Shetland 50-; Liberal Chief Whip 51-57; Leader of Parl. Party 57-.
Old Manse of Firth, Kirkwall, Orkney; The House of Commons, London, S.W.1, England.

Grimshaw, Most Rev. Francis Joseph, D.D.; British ecclesiastic; b. 01; ed. Dr. Morgan's School, Bridgwater, St. Brendan's Coll., Bristol, and the English Coll., Rome.
Ordained priest 26; asst. Priest, Swindon 26-32; Priest, St. Joseph's, Fishponds, Bristol 32-46, St. Mary's Bath 46-47; Bishop of Plymouth 47-54; Archbishop of Birmingham 54-.
Archbishop's House, 6 Norfolk Road, Edgbaston, Birmingham, 15, England.

Grin, Edmond, DR.THEOL.; Swiss theologian; b. 95; ed. Lausanne, theological faculties Lausanne, Zürich, Strasbourg and Marburg, philosophical faculty Paris.
Pastor, Chesalles-sur-Moudon 22-26, Echallens 26-32; Extraordinary Prof. of Theology, Lausanne Univ. 32-38, Prof. 38-, Dean of the Faculty 38-40, 46-50, Rector 56-58; Pres. Conf. of Swiss Rectors 58; Dr. h.c. Basel Univ.; Diploma Hautes Etudes de philolophie la Sorbonne, Paris.
Publs. *Charles Secrétan et la philosophie de Schelling* 25, *La morale chrétienne sur la base de la foi réformée* 29, *Les origines et l'evolution de la pensée de Charles Secrétan* 30, *Morale de la conscience et morale de la grace* 33, *La notion protestante des oeuvres* 37, *Le salut par la foi et les oeuvres du chrétien* 38, *Expérience religieuse et témoignage du Saint-Esprit* 47, *Les exigences de l'Evangile et la question sociale* 50, *J. Chr. Blumhardt* 52, *Existentialisme et morale chrétienne* 56, *La pensée théologique de Bonhoeffer* 60, etc.
"Les Colombettes", Lutry, Vaud, Switzerland.

Grishin, Viktor Vasilievitch; Soviet engineer and trade union official; b. 14; ed. Moscow Railway Secondary School.
Fmr. railway engine driver and locomotive depot chief;

Sec. Serpukhov City Cttee. C.P.S.U. 42-50; mem. Moscow Region Cttee. C.P.S.U. 50-52, Sec. 52-56; Chair. All-Union Cen. Council of Trade Unions 56-; Dep. to Supreme Soviet; mem. Soviet Parliamentary Del. to U.K. 56; Order of Lenin, Badge of Honour.

All-Union Central Council of Trade Unions, Leninsky Prospekt 42, Moscow V-119, U.S.S.R.

Griswold, A(lfred) Whitney, B.A., PH.D., LITT.D., L.H.D., LL.D.; American university president; b. 06; ed. Yale Univ.

Instructor in English, Yale Univ. 29-30, in History 33-36, Research Asst. Int. Relations 35-38, Asst. Prof. Govt. and Int. Relations 38-42, Assoc. Prof. 42-45, Assoc. Prof. of Political Science 45-46, Assoc. Prof. of History 46-47, Prof. of History 47-50; Dir. U.S. Army Specialised Training Programme (Foreign Area and Language Studies) 42-45; Dir. U.S.A. Civil Affairs Training School 43-45; Pres. Yale Univ. 50; Guggenheim Fellowship 42 and 45; mem. Board of Trustees, Carnegie Foundation for Advancement of Teaching 50-; Alumni Trustee, Hotchkiss School 43-47, Trustee 48-; mem. Advisory Comm. "The Papers of Thomas Jefferson", Princeton Univ. Press 51-, John Hay Whitney Foundation Advisory Board; mem. Citizens Action Cttee. (New Haven, Conn.), etc.; Hon. LL.D. (Princeton, Harvard, Columbia, Brown Univ. of Pa., Wesleyan (Conn.); Litt.D. (Jewish Theological Seminary of America); L.H.D. (Trinity Coll., Johns Hopkins Univ.); Officier Légion d'Honneur.

Publs. *The Far Eastern Policy of the United States* 38, *Farming and Democracy* 48, *Essays on Education* 54, *In the University Tradition* 57, *Liberal Education and the Democratic Ideal* 59.

Home: 43 Hillhouse Avenue, New Haven 11; Office: Yale University, New Haven, Conn., U.S.A.

Grivas, Lieut. Gen. George; Cypriot-born Greek officer; b. 98.

Adopted Greek nationality 19; officer in Infantry Corps, Asia Minor campaign 19-22; infantry school, Versailles and fire-training school, Chalons-sur-Marne; staff officer 28; War Coll., Paris; lecturer in Tactics, Salonika Training School; Chief of Staff, II Division 40; founded and led "X" underground organisation in Athens during German occupation in Second World War; returned to Cyprus 51; organised and led, under the name "Dighenis", EOKA movement 54-59; returned to Greece after Cyprus settlement 59; Freedom and Gold Medal, City of Athens; Gold Medal, Athens Acad.; Grand Cross, Order of George I, Commdr., Order of Military Merit.

Nileos Str. 4, Athens, Greece.

Groeben, Hans von der, DIP.IUR.; German civil servant; b. 07; ed. Charlottenburg Engineering Coll., Berlin, Bonn and Göttingen Univs.

With Dept. of Agriculture, Berlin 33-39; military service 39, 42-45; Lower Saxony Finance Dept. 45-52; Dir. E.C.S.C. Div., Fed. Dept. of Economy 52-58; Co-rapporteur Spaak Report (on setting up of E.E.C.); Chair. working party for drawing up E.E.C. Treaty 56; mem. E.E.C. Comm. 58-.

Communauté Economique Européenne, Avenue de la Joyeuse Entrée, Brussels, Belgium.

Groh-Kummerlöw, Grete; German politician; b. 09; elementary education.

Textile worker, domestic service, etc. 24-40; Communist youth movement 27-33; Communist mem. Saxon Parl. 30-33; illegal anti-fascist activity 33-44; mem. of Secretariat and Exec. Cttee. of Free German Trade Unions (F.D.G.B.); mem. Saxon Parl. 46-49; Deputy Pres. of Volkskammer; Clara-Zetkin Medal and other awards.

F.D.G.B., Berlin O 17, Fritz-Heckert-Strasse 70, Germany.

Gromaire, Marcel; French painter; b. 92.

Mem. Salon d'Automne, Society of French Painters and Engravers; collaborated in revival of French tapestry 38-42; exhibitions of tapestry in Paris, Brussels, Amsterdam, London, and New York; exhibition of recent paintings in Louis Carré gallery 47; exhibition in L. Carré Gallery N.Y. 49; juryman Carnegie Prize Competition Pittsburgh 50; exhibition *New York vu par Gromaire*, Louis Carré Gallery, Paris 51, exhibition in Maison de la Pensée française, Paris, June-Oct. 57; 2nd Prize, Carnegie Int. Award 52, Guggenheim Prize for France 56, Grand Prix National des Arts, Paris 59.

Paintings include *Le repas paysan* 21, *La loterie foraine* 23, *Le faucheur flamand* 24, *Les Travaux de la Terre* (Paris Museum), *Les lignes de la Main*, *La Forêt*; (Museum of Modern Art, Paris); Paintings in Oslo, Copenhagen, Gothenburg and Basle Galleries, and in Paris Int. Exposition 37; Engravings to illustrate Macbeth 58.

47 rue Sarrette, Paris 14e, France.

Gromyko, Andrei A.; Soviet diplomatist; b. 09; ed. Moscow Agricultural Inst. and Moscow Inst. of Economics.

Mem. Communist Party 31-; worked as senior research scientist at Acad. of Sciences; in charge of American Div. of Nat. Council of Foreign Affairs 39; Counsellor at Washington Embassy 39-43; Ambassador to U.S.A. and Minister to Cuba 43-46; Soviet rep. on U.N. Security Council 46-48; Deputy Foreign Minister 46-49; 1st Deputy Minister of Foreign Affairs 49-52, 53-57; Ambassador to Great Britain 52-53; Deputy to Supreme Soviet 46-; mem. Central Cttee. Communist Party52-; took part in Teheran, Yalta and Potsdam Confs.; Chair. Del. to Dumbarton Oaks Conf. on Post-War Security 44; Foreign Minister 57-; thrice awarded Order of Lenin.

Ministry of Foreign Affairs, Moscow, U.S.S.R.

Grøn, Alfred Howard, DR. RER. POL.; Danish university professor; b. 94; ed. Univ. of Copenhagen, and studies in Germany, U.S.A. (Harvard Univ.), Switzerland, and France.

State Forest Supervisor 26-27; Asst. Prof. of Forestry Royal Agricultural Coll. Copenhagen 26-30, Prof. 30-; Dir. Kagstrup Kalkvaerk Ltd. 34-, M.E. Grøn & Son Ltd. 39-58; Gen. Man. Løvenholm Fonden 51; Dir. Danish Forest Society 41-47; mem. Stat. Forest Research Cttee. 44-54; mem. Danish Acad. of Technical Sciences 37-, Vice-Pres. 47-50; Pres. Northern Forest Union 46-50; mem. Royal Swedish Agricultural Acad. 49, Norwegian Forestry Society 50; Commdr. Order of St. Olav (Norway), Order of the Lion (Finland), Order of the North Star (Sweden); Officer of Dannebrog and Silver Cross (Denmark); Dr. h.c. Royal Swedish School of Forestry.

Publs. *Den almindelige Skovøkonomis Teori* 31, *Hvad Nytte er Skoven til* 33, *Skovbrugets Driftsøkonomis* 43, *Skovvurdering* 44, *Skovbrugets Driftsbudgettering* 45.

Løvenholm, Auning, Denmark.

Grønbech, Kaare, DR. PHIL.; Danish philologist; b. 01; ed. Univ. of Copenhagen.

Mem. Royal Danish Central Asian Expedition 38-39; Reader in Turkish 42; Prof. of Central Asian Languages, Univ. of Copenhagen 47-; Editor *Monumenta Linguarum Asiae Maioris*; Chief Editor *Acta Orientalia*; mem. Royal Danish Acad. of Science and Letters 43, Finno-Ugrian Society 49, Acad. of Science and Literature, Mainz 51; Vice-Pres. Societas Uralo-altaica 52; mem. Board of Dirs. Carlsberg Foundation 52-; Pres. Int. Asscn. of Orientalists, UNESCO 54-; led Royal Danish Central Asian Expedition 48-52 and Haslund-Chr. Memorial Expedition to Afghanistan 53-54; a Dir. of Museum of Nat. History, Frederiksberg Castle 55-; Order of Dannebrog.

Publs. *Der Türkische Sprachbau* 36, *Codex Cumanicus* 36, *Tschuwassische Volkslieder* 40, *Komanisches Wörter-*

buch 42, *Rabghuzi Narrationes de Prophetes* 48, *Introduction to Classical Mongolian* (with J. Krueger) 55.
Brogaardsvej 6, Gentofte, Denmark.

Gronchi, Giovanni; Italian politician; b. 87; ed. Pisa Univ.
Early mem. of Don Sturzo's movement; active in reorganisation of Italian trade unionism; served in army 14-18; a founder of Italian Popular Party; Mem. Parl. 19-; Under-Sec. of State for Industry and Commerce 22-23; retired from public life 23-42; Sec. of State for Commerce, Industry and Labour 44-46; Pres. Christian Democrat Parl. Group 46-48; Speaker, Chamber of Deputies 48-55, President of Italian Republic 55-.
Palazzo del Quirinale, Rome, Italy.

Groningen, Bernhard A. van, D.LITT., PH.D.; Netherlands university professor; b. 94; ed. Athénée Royal and Brussels and Groningen Univs.
Classics Teacher 19-26; Rector, Assen Gymnasium 26-29; Asst. Prof. of Greek Papyrology, Univ. of Groningen 25-29; Prof. of Greek Language, Literature and Greek Antiquities, Univ. of Leyden 29-; mem. Royal Acad. of Netherlands 35-, Pres. 49-; mem. Int. Cttee. of Papyrologists and mem. of Royal Flemish Acad. of Sciences, Letters and Arts for Belgium; Pres. Int. Fed. of Asscns. for Classical Studies 54-59; Knight Order of the Lion, Commdr. Order Orange-Nassau (Netherlands); Hon. D.Litt. (Belfast) and Ph.D. (Thessalonike).
Publs. *Le Gymnasiarque des métropoles de l'Egypte romaine* 24, *Aristote, le second livre de l'Economique* 33, *Papyrological Primer* (in collaboration with M. David) 40, 46, 52, *Short Manual of Greek Palaeography* 40, 55, *Basileus* 41, *The Warren Papyri* (in collaboration) 41, *Herodotus, with commentary in Dutch* 45-55, *A Family-Archive from Tebtunis* 50, *In the Grip of the Past* 53, *La Poésie verbale grecque* 53, *Homerus* 54, *La composition littéraire archaïque grecque* 58, *Pindare au banquet* 60.
20 van Beuningenlaan, Leyden, Netherlands.

Groote, Paul De; Belgian engineer and politician; b. 05; ed. Athénée Royal de Bruxelles and Univ. of Brussels.
Gen.-Sec. of Permanent Cttee. for Co-ordination of Transport in Congo 27, Chief Engineer for Otraco operation 30; Lecturer Brussels Univ. 34; Prof. 45; Adviser to Min. of Communications 44; Vice-Chair. Nat. Office for Transport Regulation 44; mem. Board of Belgian Railways 44; mem. Exec. Board E.C.I.T.O. 45; Min. of Economic Co-ordination and Nat. Re-equipment Mar. 47-49; mem. Euratom Comm. 58-; Belgian Lab. Party.
Publs. *La Co-ordination des Transports en Belgique* 45, *Unité d'exploitation des Transports* 46.
249 Dieweg, Brussels, Belgium.

Gropius, Walter; German architect; b. 83; ed. Univs. of Charlottenburg (Berlin) and Munich.
With Peter Behrens, Berlin 07-10, own practice since 10; Dir. Bauhaus Weimar (later Bauhaus Dessau) 18-28; in practice with Maxwell Fry in London 34-37; Prof. of Architecture, Harvard Univ., 37-52; Chair. of Dept. of Architecture 38-52, Emeritus 52-; Chair. Educational Cttee., Int. Congress of Modern Building 48; Visiting Cttee., School of Architecture and Planning, M.I.T. 53; Vice-Pres. Int. Congresses of Modern Building, Zürich; Hon. degrees from Harvard Univ., R.S.A. (London), Western Reserve Univ., Ohio, Sydney Univ., Rio de Janeiro Univ. and N. Carolina State Coll.; Howard Myers Award 51; Int. Architecture Prize of Matarazzo Foundation, Brazil 53; Hanseatic Goethe Prize 56; Royal Gold Medal (R.I.B.A.); Berlin Reuter Medal 57; Grosses Bundesverdienstkreuz mit Stern 58; Fellow American Acad. of Arts and Letters, American Inst. of Architects; Gold Medal American Inst. of Architects 59.
Publs. *Staatliches Bauhaus* 23, *Internationale Architektur* 25, *Bauhausbauten in Dessau* 30, *New Architecture and the Bauhaus* 35, *The Bauhaus 1919-1928* 38, *Rebuilding our Communities* 46, *Scope of Total Architecture* 55.
Home: Baker Bridge Road, Lincoln, Mass.; Office: 63 Brattle Street, Cambridge, Mass., U.S.A.

Gropper, William; American artist; b. 97; ed. Nat. Acad. of Design and New York School of Fine and Applied Arts.
16 one-man shows New York 36-58; further one-man shows Paris, Detroit, Warsaw, Moscow, Mexico City, etc.; has exhibited in Pennsylvania Acad. of Fine Arts, New York Museum of Modern Art, Chicago Art Inst., New York World's Fair, etc., and in numerous American univs.; rep. in permanent collections of New York Metropolitan Museum of Art and Museum of Modern Art, Chicago Art Inst., Whitney Museum of American Art, Paul Sachs Collection, Library of Congress, Walker Art Center, etc., and in museums and insts. in Prague, Warsaw, Sophia, Tel Aviv, Kharkov and Moscow; has executed murals in public buildings in Washington, Detroit, etc.; awards include Young Israel Prize, John Herron Prize for Lithography, Guggenheim Fellowship, Carnegie Int. Painting Prize, etc.
Publs. *Drawings by Gropper, The Little Tailor, Capricios, Caucasian Studies, Lest We Forget*; also much book illustration.
Croton-on-Hudson, N.Y., U.S.A.

Gros, André; French lawyer; b. 08; ed. Univs. of Lyons and Paris.
Assistant Law Faculty Paris 31, Asst. Prof. Univ. Nancy 35, Toulouse 37, Univ. Prof. Public Law 38-; seconded to Min. of Foreign Affairs 39; Prof. Political Science Rio de Janeiro Univ. 39, 41-42; served France 40; legal Counsellor to French Embassy in London; French rep. on War Crimes Comm., London 45; legal adviser to French Del. Council of Foreign Ministers and Peace Conf. Paris 46; Legal Adviser Ministry of Foreign Affairs 47-; Prof. Ecole Nationale d'Administration Paris 47-; mem. Permanent Court of Arbitration, The Hague 50; del. to Comm. for the Rhine 50; Agent to Int. Court of Justice 50-60; Conseiller d'Etat 54-; Commdr. Légion d'Honneur; Croix de Guerre (39-45).
Publs. *Survivance de la Raison d'Etat* 32, *Problèmes Politiques de l'Europe* 42-44 (Spanish transl. 43), *La Convention de Genève sur les pêcheries* 59, *Traités et Documents diplomatiques* (with Paul Reuter) 60.
12 rue Beaujon, Paris 8e, France.

Gross, Bernhard, DIP.ING., DR. RER. NAT.; German-born Brazilian physicist; b. 05; ed. Tech. Univ. Stuttgart, and Univ. of Berlin.
Research asst. Dept. of Physics, Stuttgart 31-33; staff mem. Nat. Inst. of Technology, Rio de Janeiro 34-, Dir. Electricity Div. 46-; Dir. Physics Div. Brazilian Nat. Research Council 51-54; Prof. of Physics Univ. of Federal District, Brazil 34-37; Prof. of Electrical Measurements Catholic Univ., Rio de Janeiro 55-; mem. Scientific Advisory Cttee. I.A.E.A.; Brazilian rep. to U.N. Scientific Advisory Cttee,; mem. Brazilian Del. to U.N. Scientific Cttee. on Effects of Atomic Radiation.
Publs. *Mathematical Structure of Theories of Viscoelasticity* 53, and over 100 papers.
Instituto Nacional de Tecnologia, Avenida Venezuela 82, Rio de Janeiro, Brazil.

Gross, Courtlandt S.; American businessman; b. 04; ed. Harvard Univ.
Clerk and Salesman, Lee Higginson & Co., Boston 27-29; Buyer, Dir. Viking Flying Boat Co., New Haven 29-32; Eastern Rep., Lockheed Aircraft Corpn., New York City 32-40, Vice-Pres., Gen. Man., Dir., Burbank 43-52, Exec. Vice-Pres. 52-56, Pres. 56-; Pres., Dir. Vega Aircraft, Burbank 40-43; Dir. Pacific Finance Corpn., Los Angeles, Lockheed Air Terminal, Burbank, Southern Calif. Gas Co.
Home: 3131 Antello Road, Los Angeles 24, Calif.; Office: 2555 Hollwood Way, Burbank, Calif., U.S.A.

Gross, Gerald Connop, B.S.; American communications engineer; b. 03; ed. Haverford Coll., Pennsylvania.

Communication Engineer, U.S. Bureau of Standards 26-28; Asst. Chief Engineer, Fed. Radio Comm. and Fed. Communications Comm. 28-45, Sec. Interdepartmental Radio Cttee. 33-40; joined Int. Telecommunications Union secretariat 45, Acting Sec.-Gen. June 58-Dec. 59, Sec.-Gen. Dec. 59-; Del. Washington Radio Telegraph Conf. 27, European Radio Conf., Prague 29, Int. Telecommunications Confs., Madrid 32, Cairo 38, Int. Consultative Cttee. on Telegraphy, Warsaw 36, Inter-American Radio Confs., Havana 37, Int. Scientific Radio Union, Venice 38, 2nd Inter-American Radio Conf., Santiago (Chile) 40; Senior Mem. Inst. of Radio Engineers, mem. American Inst. of Electrical Engineers, American Rocket Soc.

Publ. *Telecommunications* (with J. M. Herring) 36.

26 Château Banquet, Geneva; Palais Wilson, Geneva, Switzerland.

Gross, Robert Ellsworth, A.B.; American aircraft manufacturer; b. 97; ed. Harvard Univ.

With Lee Higginson Corpn. Boston Mass. 19-27; with Stearman Aircraft Co. Wichita Kansas 27-28; Pres. Viking Flying Boat Co., New Haven Conn. 28-30; Pres. Lockheed Aircraft Corpn., Burbank, Calif. 32-; Dir. Pacific Corpn., Security-1st National Bank of Los Angeles; Dir. Penn. Mutual Life Insurance Co.; Order of Orange Nassau (Neths.), Légion d'Honneur (France).

649 Stone Canyon Road, Bel-Air, Los Angeles 24, Calif., U.S.A.

Grosse, Georg; German industrialist and politician; b. 1900; ed. secondary school and univ.

With Darmstadt Bank 26-32; with Dresdner Bank 32-38; is now proprietor of the firm of Georg Grosse, Weimar, and of the firm J. A. Schlenzig, Altenburg/Thür; founder of Christian Democratic Union (CDU) in Thüringia July 45; Deputy Pres. of the Party 45-47; Minister of Supply Dec. 46-Mar. 48; mem. of Provincial Diet.

Südstrasse 27, Weimar, Germany.

Grosso, Orlando, LL.D.; Italian artist and art historian; b. 82; pupil of Pennasilico at Genoa Acad. of Fine Arts.

Monument Inspector, Genoa 09-; Emeritus Prof. of Painting and Art Criticism Accad. Ligustica di Belle Arti; exhibited Italian Art Exhibition London 04, Salon d'Automne, Venice Int. Exhibition; pictures in Italian Hospital London, Turin, Milan, Rome and Genoa Galleries; founded and arranged naval museum, Ligurian Archæological Museum, Gallery of Modern Art, Ligurian Ethnographical Museum, Ligurian Museum of Sculpture and Architecture, Museo Brignole, Museo Ligure Novale, etc.

Works: Restoration of Monuments, Church of St. Augustine, Palace of Andrea d'Oria, San Matteo, Tower of the Embriaci, Palazzo Ducale 33-35, Church of S. Lorenzo, Soprana Gate.

Publs. *St. George of the Genoese* 14, *Il Mesere* 23, *Japanese Art* 25, *Genoese Decorators* 26, *Artistic Genoa* 27, *Palaces and Portals of Genoa* 27, *Il Palazzo del Comune di Genova* 33, *Tesori delle Gallerie del Comune* 36, *Il Museo Giapponese E. Chiossone* 36, *All'ombra della Lanterna* 47, *Palazzo San Giorgio* 53, *Genova e le due Riviere* 51, *Dimore Genovesi* 56.

Viale Ammiraglio Giorogio de Geneys 9-11, Genoa, Italy.

Grosvenor, Gilbert, M.A., LITT.D., LL.D., SC.D.; American geographer; b. 75; ed. Robert Coll. Constantinople and Amherst Coll.

Asst. Editor *National Geographic Magazine* 99-00, Man. Editor 00-02 and Editor-in-Chief 03-54; Pres. Nat. Geographic Soc. 20-54; Chair. Board of Trustees 54-; Dir. American Security and Trust Co.; Hon. Trustee Miami Univ. and George Washington Univ.; mem. English-Speaking Union, Asscn. American Geographers, Nat. Council of Geography Teachers; U.S. del. 17th Int. Geographical Congress 52; awards include 1944 Award of Nat. Council of Geography Teachers for Distinguished Service to Education, Grosvenor Medal (Nat. Geographic Society) 49, Samuel F. B. Morse Medal (American Geographical Society) 52; U.S. Navy Distinguished Public Service Award 53; Officier Légion d'Honneur, Commdr. Orders of St. Olav (Norway) and Leopold II (Belgium).

Publs. on geography and natural history.

National Geographic Society, Washington, D.C., U.S.A.

Groszkowski, Janusz; Polish professor; b. 98.

Lecturer Warsaw Polytechnic 22-, Prof. Radiotechnics 55; Dir. Radio Inst. (later State Inst. of Communications) Warsaw 29-39; Vice-Pres. Polish Acad. of Sciences; State Prize 1st class 51, 55.

Publs. *Thermionic Valves and Their Application in Radiotechnics* 27, *The Interdependence of the Frequency Variation and Harmonic Content and Constant Frequency Oscillators* 32, *On the Temperature Coefficient of Inductance* 35, *The Fundamentals of Electric Frequency Stabilisation* 38, *Frequency Generation and Stabilisation* 47, *High-Vacuum Technology* 48.

Nowowiejska 22, Warsaw, Poland.

Grote, Ludwig, DR. PHIL.; German art historian; b. 93; studied architecture at Brunswick Tech. Univ. and art history at Halle Univ.

Provincial Curator of Sachsen-Anhalt and Gallery Dir. in Dessau 24-33; self-employed as writer on art 33-51; first Dir. German Nat. Museum, Nürnberg 51-58, Gen. Dir. 58-; Grosses Bundesverdienstkreuz.

Publs. *Georg Lemberger* 33, *Deutsche Stilfibel* 37, *Die Brüder Olivier und die deutsche Romantik* 38, *C.D. Friedrichs Skizzenbücher aus den Jahren 1806 und 1818* 42, *Deutsche Kunst im 20 Jahrhundert* 53, *Hier bin ich ein Herr, Dürer in Venedig* 56.

Hohenlohestr. 33, Nürnberg, Germany.

Grotewohl, Otto; German politician; b. 94.

Printer by trade; later Health Insurance official; mem. Brunswick Parl. 20-25; Brunswick Min. of Interior and Education 21-22; Brunswick Min. of Interior and Justice 23-24; Social Dem. mem. of Reichstag 25-33; imprisoned and sent to concentration camp 33; mem. of Central Exec. Cttee. of Social Dem. Party (SPD) June 45; elected to Exec. of Socialist Unity Party (SED) April 46; Joint Chair. 46; mem. Saxon Diet Oct. 46; Pres. German People's Council Mar. 48 and Mar. 49; mem. German Economic Comm. (Soviet Zone) Dec. 48; Prime Minister Govt. of German Democratic Republic Oct. 49-.

Lothringerstrasse 1, Berlin, N. 54, Germany.

Groth, Wilhelm E., DR. RER. NAT.; German university professor; b. 04; ed. München Technical High School, Univs. of München and Tübingen.

Asst. Hanover Technical High School 27-32; Asst. Hamburg Univ. 32-39, Lecturer 39-45, Asst. Prof. 45-48, Prof. 48-50; fmr. Deputy Dir. Inst. for Physical Chemistry, Univ. of Hamburg; Prof. Bonn Univ. 50-; Dir. Inst. for Physical Chemistry, Univ. of Bonn.

Publs. Several books on physical chemistry.

38 Melbweg, Bonn, Germany.

Grouès, Henri (called **Abbé Pierre**); French ecclesiastic and philanthropist; b. 12; ed. Collège des Jésuites and Univ. of Lyons.

Entered Capuchin Order 30; left for health reasons 38; almoner at the hospital of La Mure and in charge of the Groupements de Jeunesse and the Orphanage of the Cote Ste. André 40; vicar of Grenoble 30-39; founded an escape organisation through the Alps and the Pyrenees, thus saving a great number of people; founded a laboratory for forged identity papers; captured by the Italians and the Germans and escaped both times; carried Jacques de Gaulle (brother of the General), who was paralysed, through the Swiss frontier to escape the

Gestapo; created the Maquis of Chartreuse and Vercors; published and distributed the clandestine papers *L'Union Patriotique Indépendante*, *Résistance* and *Cahiers du Témoignage Chrétien*; founded the cttee. against forced labour; joined Free French Forces in Algiers as Almoner to the Fleet 44; Dep. for Meurthe-et-Moselle 46-51; organised help for the destitute and the homeless and created the Centre d'Emmaüs through an appeal to public opinion; founded the revue *Faim et Soif* 54; Chevalier de la Légion d'Honneur, Croix de Guerre (2 citations avec palmes), Médaille de la Résistance, Médaille des Evadés, Médaille des Combattants Volontaires, Médailles des Maquisards Belges.
Publs. *23 mois de vie clandestine*, *Vers l'Homme*, *Feuilles Eparses* (poems).
Emmaüs, 32 rue des Bourdonnais, Paris 1e, France.

Grover, Anthony Charles; British underwriter; b. 07; ed. Westminster School.
Served in Coldstream Guards, rising to rank of Major (mentioned in despatches) 40-45; Chair. Lloyd's Underwriters' Asscn. 54-56; Deputy Chair. and Treas. Lloyd's Register of Shipping 56-57; Chair. of Lloyd's 59-60; mem. Gen. Cttee. Lloyd's Register of Shipping, Salvage Asscn.; Dir. F. Bolton and Co. Ltd., Bolton Ingham Agency.
Marella, The Drive, Hook Heath, Woking, Surrey, England.

Grubb, Sir Kenneth George, Kt., C.M.G.; British public servant; ed. Marlborough Coll.
Missionary S. America 23-28; Editor Survey Application Trust 28-39; Head Latin American Section Min. of Information 39-41, Controller of Overseas Publicity 41-44; Senior Controller 45-46; Pres. Church Missionary Society 44-; Pres. Cheltenham Training Colls.; Chair. Asia Christian Colls.; Vice-Pres. Inst. of Rural Life, etc.; Man. Trustee, Survey Application Trust; Dir. Latin-American Trade Ltd., C. S. Services Ltd., Argentine Club Ltd.; Consultant J. Arthur Rank Organisation 56-59; Chair. Churches' Commission on Int. Affairs; a Church Commr.; Chair. Burge Memorial Trust. British Council of Churches 46-56, Royal Court of St. Katharine; U.K. Del. UNESCO Conf., Montevideo 54; Chair. Inst. for Strategic Studies; Chair. Community Unit Trust; Chair. Church Assembly (Laity); Vice-Chair. Inst. of Race Relations; Hon. LL.D. (Muhlenburg Univ., Pa.) 51.
Publs. *Lowland Indians of Amazonia* 28, *Amazon and Andes* 30, *From Pacific to Atlantic* 33, *Religion in the Republic of Spain* 33, *The Republic of Brazil* 32, *World Christian Handbook* 49-, 52, 57.
The Moat Farm, Downton, Wiltshire, England.

Gruben, Baron Hervé de; Belgian diplomatist; b. 94; ed. Univ. of Louvain.
Served Belgian High Commission at Coblenz 23-26, Berlin 27-36; Private Sec. to the Prime Minister and Sec. to the Cabinet 37; Counsellor in Washington 38; Political Dir. Ministry of Foreign Affairs 45-47, Sec.-Gen. 47-53; Ambassador to German Fed. Rep. 53-59; Grand Officier Order of Leopold II, Commdr. Ordre de la Couronne, Grand Officier de la Couronne de Chêne (Luxembourg), Grand Cordon de l'Ordre d'Orange Nassau (Netherlands).
Ministry of External Affairs, Brussels, Belgium.

Grüber, Arthur; German conductor; b. 10; ed. Hochschule für Musik, Cologne.
Conductor in Frankfurt-am-Maine 32-38; Dir. Opera Wuppertal 38-39; Conductor, Berlin Opera House, 39-44; Dir. of Music, Halle 44-47; Chief Conductor, Hamburg State Opera 47-51 and Komische Opera, Berlin 47-53; Gen. Music Dir. in Braunschweig 55-.
Compositions: comic opera, *Trotz wider Trotz*, first performed 48, *Hölderlin-Ode* 54.
Lessingplatz 14, Braunschweig, Germany.

Gruber, Karl J., DR. JUR.; Austrian politician; b. 09; ed. Univs. of Innsbruck and Vienna.
Austrian resistance leader 38-45; Gov. of the Tyrol May-Oct. 45; Under-Sec. of Foreign Affairs 45-46; Minister of Foreign Affairs 46-53; Ambassador to U.S.A. 54-57; mem. of Parl. 46; Lecturer in Economics, Vienna Univ. 46-; Vice-Pres. O.E.E.C.; Special Adviser to Int. Atomic Energy Agency 58-; Hon. LL.D. (Univ. of S. Calif.) 46; Austrian People's Party.
Publs. *Die Politik der Mitte* 45, *Voraussetzungen der Vollbeschäftigung* 46, *Zwischen Befreiung und Freiheit* 53.
Rennweg 64, Vienna III and Int. Atomic Energy Agency, Kärntnerring, Vienna I, Austria.

Gruen, Victor; Austrian-born American architect; b. 03; ed. Vienna Technological Inst. and Acad. of Fine Arts.
Designer, Supervisor and Co-Ordinator with Melcher & Steiner, Vienna 24-33; independent practice in Vienna, executing a large number of residential and commercial projects 33-38; designer in New York and Los Angeles 38-48; in independent practice as Senior Partner, Victor Gruen Associates 48-; has lectured widely at univs., colls., clubs, etc.; mem. American Inst. of Architects, American Inst. of Planners, Building Research Inst., etc.; has exhibited in Washington, Brussels (World's Fair), New York, Mexico City, Moscow, Berlin, etc.
Major projects include: shopping centres Detroit, Minneapolis, San José, Albuquerque, Chicago; Wilshire Terrace luxury apartments, Tishman Office Buildings, Pacoima Housing Project, Civic Centre Parking Garage, Los Angeles; Midtown Plaza, N.Y.; revitalisation plans for Fort Worth, Fresno, St. Paul, Newark, Rockville Centre, Lockport (N.Y.) and Green Bay (Wis.).
Publs. *How To Live With Your Architect*, *The Planning of Shopping Centres*; numerous articles on design, architecture and planning in periodicals.
31/33 West 12th Street, New York City 11, N.Y., U.S.A.

Gruenberg, Benjamin Charles, B.S., A.M., PH.D.; American biologist and educationist.
Sugar chemist 95-02; Instructor in Biology New York City High Schools 02-22; mem. staff U.S. Public Health Service 20-22 and 38-39; Urban Motion Pictures 22-23; Educational Editor Viking Press 29-32; Lecturer Coll. of City of New York, Brooklyn Coll., Univ. of Colorado, Univ. of Denver, Colorado, Coll. of Education; Research Consultant Nat. Resources Cttee.; Editor various publs. for U.S. Public Health Service, Nat. Health Council, Fed. Child Study (later Child Study Asscn. of America), and American Asscn. for Medical Progress; Associate in Science, American Asscn. for Adult Education; Fellow American Asscn. for Advancement of Science and American Public Health Asscn.; Research Consultant Comm. on Secondary Education and American Public Health Asscn.; Special Consultant U.S. Public Health Service; Consulting Economist Social Security Board, Nat. Resources Comm.; Consulting Editor Nat. Health Council; Consultant in revision of American Oxford Encyclopedia; Outstanding Achievement Award Univ. of Minnesota 57.
Publs. *Elementary Biology* 19, *Manual of Suggestions for Teachers of Elementary Biology* 20, *Parents and Sex Education* 23, 35, *Biology and Human Life* 25, *The Story of Evolution* 29, *Science and the Public Mind* 35; *Science in Our Lives* 38, *Activities in General Science* 39 (both with S. P. Unzicker), *Instructional Tests in Electricity*, *Instructional Tests in Machinery* 43, *Biology and Man* (with N. E. Bingham) 44, *Workbook for Students of Biology* (with Emily E. Snyder and Jesse V. Miller) 46, *Teachers Manual for Biology and Man* (with N. E. Bingham) *How Can We Teach About Sex?* 46, *Children for the Childless* (co-author) 54, *An Analysis of the Kinsey Report* (co-author) 54, *Your Breakfast and*

the People Who Made It (with Leona Adelson) 54, *The Wonderful Story of You* (with Sidonie M. Gruenberg) 60, etc.
100 Central Park South, New York 19, N.Y., U.S.A.

Gruening, Ernest, A.B., M.D.; American journalist and politician; b. 87; ed. Hotchkiss School (Lakefield, Conn.) and Harvard Univ.
Man. Editor *The Nation* 20-23, Editor 33-34; Founder Editor, *Portland* (Me.) *Evening News* 27-32; Editor *New York Evening Post* 34; Dir. Department of the Interior (U.S. Govt.) Territories and Island Possessions Division 34-39; Admin. Puerto Rico Reconstruction Admin. 35-37; Gov. of Alaska 39-53; Senatorial Rep. from Alaska 56-58; U.S. Senator from Alaska 59-; Hon. LL.D. Alberta, Alaska and Brandeis Univs.
Publs. *Mexico and Its Heritage* 28, *The Public Pays* 31, *The State of Alaska* 54; Editor *These United States*.
Senate Office Building, Washington 25, D.C.; P.O. Box 1001, Juneau, Alaska, U.S.A.

Gruenther, General Alfred M.; American army officer (retd.); b. 99; ed. U.S. Mil. Acad.
Routine peacetime assignments 19-41; Chief of Staff, Third Army 41-42; Deputy Chief of Staff, Allied Force H.Q. (London, North African campaign, Algiers) 42-43; Chief of Staff, Fifth Army (Italian campaign) 43-44; Chief of Staff, 15th Army Group (Italian campaign) 44-45; Deputy Commanding-Gen. U.S. Forces in Austria 45; Deputy Commandant, Nat. War Coll. 45-47; Dir. Joint Staff, Joint Chiefs of Staff 47-49; Deputy Chief of Staff for Plans and Combat Operations, Army Gen. Staff 49-51; Chief of Staff, SHAPE 51-53; Gen. Aug. 51; Supreme Allied Commdr. Europe 53-56; Pres. American Red Cross 57-; decorations include D.S.M. (with two Oak Leaf Clusters) (U.S.); Hon. C.B. (U.K.); Grand Cross Légion d'Honneur, Médaille Militaire (France); Grand Cordon, Order of Leopold (Belgium); and other high orders from Brazil, Greece, Netherlands, Italy, Luxembourg, Malta, Portugal.
Publs. *The Referee's Analysis of the Decisive Hands of the Lenz-Culbertson Match* 31, *Duplicate Contract Bridge Complete* 33.
American Red Cross, Washington, D.C., U.S.A.

Grumach, Ernst, D.PHIL.; German classicist; b. 02.
Lecturer, Königsberg Univ. 30; Dozent, Berlin Inst. for Jewish Studies 37; Prof. of Classical Philology and Ancient Philosophy, Humboldt Univ., Berlin, Dir. Goethe Editorial Section, German Acad. of Sciences 49-.
Publs. *Physis und Agathon in den alten Stoa* 32, *Goethe und die Antike* 49, *Kanzler v. Müller, Unterhaltungen mit Goethe* 56, *Minoica: Festschrift für Johannes Sundrall* 58; editor *Goethe-Akademie-Ausgabe* 49-, *Aristoteles Werke* (German translation) 56-.
Berliner Str. 60, Berlin-Wilmersdorf, Germany.

Gründgens, Gustaf; German actor and theatrical producer; b. 99; ed. Düsseldorfer Theaterakademie.
Began theatrical career while in Army 18; with Max Reinhardt at Deutsches Theater Berlin 28; producer at Staatstheater Berlin 31; Artistic Dir., later Theatre Dir., Staatliches Schauspielhaus Berlin 34; Dir. Gen. Berlin State Theatres 37-45; Dir. Gen. of Municipal Theatres of Düsseldorf 47-51; Pres. of German Theatre Union 49; Dir. Düsseldorfer Schauspielhaus 51-55; Dir. Gen. Deutsches Schauspielhaus Hamburg 55-; Dannebrog Order; Bundesverdienstkreuz mit Stern (Germany).
Publ. *Wirklichkeit im Theater*.
Deutsches Schauspielhaus, Hamburg, Germany.

Grundig, Max; German industrialist; b. 08; ed. Nürnberg.
Owner of Grundig Elektro-mechanische Fabrik und Versuchs-anstalt, Fürth, Grundig Radiowerke G.m.b.H., Grundig Radioverkaufs G.m.b.H., Grundig Elektronik G.m.b.H., Grundig Wohnungsbau G.m.b.H.; Chair. Triumph Werke A.G., Adlerwerke A.G., Grundig-Bank G.m.b.H.; mem. Landesbeirat der Bayerischen Hypotheken- und Weschselbank, Dresdner Bank; mem. Nürnberg Chamber of Commerce; Grosses Bundesverdienstkreuz, German Fed. Republic.
Virchowstrasse 17, Nürnberg, Germany.

Grunebaum, Gustave E(dmund) von, PH.D.; American university professor; b. 09; ed. Univ. of Vienna and Berlin.
Asst. Prof. Arabic and Islamic Studies, Asia Inst., N.Y. City 38-42, Chair. Dept. of Arabic 42-43; Asst. Prof. of Arabic, Univ. of Chicago 43-46, Associate Prof. 46-49, Prof. 49-57; Prof. of Near Eastern History, and Dir. Near Eastern Center, Univ. of Calif. at Los Angeles 57-; Visiting Prof. Univ. of Frankfurt 52, 56, 57; Chair. Int. Symposium of Islamists, Mainz 52, Spa (Belgium) 53; Co-Chair. Bordeaux 56; mem. American Oriental Society and Vice-Pres. 54-55; hon. mem. Islamic Research Asscn. Bombay; mem. Accad. del Mediterraneo, Palermo; Fellow Int. Inst. Arts and Letters; mem. Joint Cttee. on Near and Middle East, ACLS and SSRC; corresp. mem. Advisory Cttee. Dairatul-Ma'arif-il-Osmania (Hyderabad, India); Editor *Bibliothek des Morgenlandes* (Switzerland).
Publs. *Die Wirklichkeitweite der früharabischen Dichtung: Eine literatur wissenschaftliche Untersuchung* 37, *Medieval Islam: A Study in Cultural Orientation* 46, *A Tenth-Century Document of Arabic Literary Theory and Criticism: The sections on poetry of al-Bāqillānī's I'jāz al-Qur'ān* (translated and annotated) 51, *Muhammadan Festivals* 51, *Islam—Essays in the Nature and Growth of a Cultural Tradition* 55, *Kritik und Dichtkunst: Studien zur arabischen Literaturgeschichte* 55, *Az-Zarnūjī: Instruction of the Student—The Method of Learning* (translated, with an introduction together with T. M. Abel) 47; co-operated on *Palestine: A Study of Jewish, Arab and British Policies* 47; ed. and contrib. *Unity and Variety in Muslim Civilisation* 55, *Classicisme et déclin culturel dans l'histoire de l'Islam* 57, *Dirasat fi'l adab al 'arabi* 59; ed. and contrib. *Universität und Moderne Gesellschaft* 59 and *Klassizismus und Kulturverfall*.
Near Eastern Center, University of California, Los Angeles 24, Calif., U.S.A.

Gschnitzer, Franz, DR. JUR.; Austrian university professor; b. 99; ed. Univs. of Innsbruck, Vienna and Tübingen.
Extraordinary Prof. of Roman Law and Austrian Private Law, Univ. of Innsbruck 27; Ordinary Prof. 28; Rector of Univ. of Innsbruck 46-48; mem. Austrian Nat. Council, Austrian People's Party 45-; Pres. Liechtenstein Supreme Court 45-; State Sec. for Foreign Affairs 56-; Corresp. mem. Austrian Acad. of Science.
Publs. *Der Inn* 47, *Tirol, Geschichtliche Einheit* 57, 58, 59, 60.
Weiherburggasse 23, Innsbruck, Austria.

Gschwind, Hugo, DR. RER. POL.; Swiss economist; b. 1900; ed. Univs. of Basle, Paris and Madrid.
Mem. Nat. Council (Nationalrat); Councillor to the Govt. (Regierungsrat) of the Canton Baselland; Gen. Dir. and later Pres. Gen. Management Swiss Federal Railways.
General Management, Swiss Federal Railways, 6 Hochschulstrasse, Berne; and 4 Luchliweg, Münsingen, Switzerland.

Guang, Bo Min; Burmese politician; b. 20; ed. Myoma National High School, Rangoon.
Served with Burma Independence Army in Second World War; took active part in Anti-Fascist People's Freedom League and became Sec.-Gen. of the People's Voluntary Organisation; mem. Constituent Assembly 47; Parl. Sec. Ministry of Education and Minister for Public Works, Rehabilitation and Labour 50; Minister of Supplies 54; Minister of Railways, Inland Water Transport, Airways, Posts and Telegraphs 56-58, also Minister for Home Affairs 58.
Rangoon, Burma.

Guardini, Mgr. Romano, TH.D.; Italian-born German ecclesiastic; b. 85; ed. Freiburg Univ.

Ordained priest 12; Prof. of Christian Philosophy Breslau, Berlin, Tübingen and Munich Univs.; Domestic Prelate 52; German Booksellers' Peace Prize 52, Munich Gold Medal 55; Ordre Pour le Mérite 58; Hon. Dr. Phil. Freiburg Univ. 54; founder German Catholic Youth Movement.

Publs. A large number of religious and philosophical works including *Geist der Liturgie* and *Der Herr* (life of Christ trans. into English, French, Italian, Spanish, Dutch, Greek and Japanese).

Merzstrasse, Munich 27, Germany.

Guareschi, Giovanni; Italian journalist and novelist; b. 08.

Editor *Il Corriere Emiliano* 29; fmr. Chief Editor *Bertoldo*; Dir. *Candido* 45-.

Publs. *Don Camillo, Diario Clandestino* 49, *Lo Zibaldino*.

c/o Candido, Via Pinturicchio 10, Milan, Italy.

Gubin, Konstantin; Soviet journalist.

Chief Editor, *Izvestia* 49-59.

c/o *Izvestia*, Moscow, U.S.S.R.

Gudme, Sten; Danish journalist; b. 01; ed. Copenhagen.

London corresp. *National Tidende* 28-29; News Editor various Copenhagen newspapers and of *Politiken* 35-41; Danish corresp. of *The Times* (London) 32-; mem. Danish Council in London 42-45; former Dir. Council's Information Office; now editor monthly *Fremtiden* 45-, and foreign corresp. evening paper *Ekstrabladet*; Chair. Foreign Press Asscn. Denmark 46-52, Hon. mem. 58-.

Publ. *Denmark, Hitler's Model Protectorate* 42.

Gustav Adolfsgade 6, Copenhagen, Denmark.

Gudmundsson, Asmundur; Icelandic ecclesiastic; b. 88; ed. Univs of Copenhagen and Iceland.

Min. in Wynyard, Saskatchewan 12-14, in Stykkisholmur, Iceland 15-19; Teacher at Eidar 19 28; Priv. Doz. Univ. of Iceland 28-34; Prof. of Theology, Univ. of Iceland 34-54; Bishop of Iceland 54-59; Pres. of Council of Icelandic Church; Editor *Kirkjuritid* 35-59; Hon. D.Theol. (Univ. of Iceland).

Publs. *Fra Heimi Fagnadarerindisins* 19, *Inngangsfrædi Gamla Testamentisins* 33, *Samstofna Gudspjollin* 38, *Jorsalaför* 40, *Markusargudspjall* 42, *Serefni Lukasargudspjalls* 44, *Amos* 42, *Thor og Throttur* 44, *Jesaja* 46, *Saga Israels* 48, *Fjallrædan* 48, *Truarsaga Israels* 49, *Æfi Jesú* (The Life of Jesus) 52, *Hirdisbrjef* 54, *Fra Heimi Fagnadarerindisins* II 59.

Laufasveg 75, Reykjavík, Iceland.

Gudmundsson, Kristinn; Icelandic politician; b. 97; ed. Reykjavík Grammar School, Univs. of Berlin and Kiel.

Began business career in Hamburg and Reykjavík 26-29; teacher, Akureyri Grammar Coll. 29-44; Tax Dir., Akureyri 44-53; Minister of Foreign Affairs 53-56; Minister in London 56-57, Ambassador 57-; also accredited as Ambassador to the Netherlands 56-; Grand Cross of Dannebrog (Danish), Vasa (Swedish), White Rose (Finnish); Commdr. (1st Class) of Icelandic Falcon, and other foreign decorations.

Icelandic Embassy, 17 Buckingham Gate, London, S.W.1, England.

Gudmundsson, Kristmann; Icelandic writer; b. 02.

Writes in Icelandic and Norwegian; his novels have been translated into 20 languages; awarded Icelandic Falcon Order.

Publs. *Icelandic Love* 26, *The Bridal Gown* 27 (American translation 32), *The Morning of Life* 28 (English translation 36), *Armann and Vildis* 29, *Sigmar* 30, *The Blue Coast* 30, *The Holy Mountain* 31, *White Nights* 34, *The First Spring* 35, *The Children of Earth* 35, *The Lamp* 37, *The Goddess and the Bull* 39 (American translation 40), *The Stonemonster* 44.

Hveragerdi, Iceland.

Guébels, Léon Marie Joseph, D. en D.; Belgian colonial civil servant; b. 89; ed. Univ. of Louvain.

Entered Belgian Colonial Service 13; served on Native Tribunals, Territorial Tribunals, and Court of First Instance, Lusambo 13-22; Pres. of Court of First Instance, Lusambo 22-23; Defending Counsel, Court of Appeal, Elisabethville 25-29; Acting Attorney-Gen., Court of Appeal, Léopoldville 29-31, Counsellor 32-37, Attorney-Gen. 37-53; Pres. Permanent Comm. for Native Protection; mem. Inst. coloniale belge; Asscn. of Colonial Writers and Artists; Lauréat de Prix triennal de Littérature Coloniale; recipient of Belgian and foreign decorations and war medals.

Publs. (under pseudonym of Olivier de Bouveignes): *Contes d'Afrique, Nouveaux contes d'Afrique, La Légende héroique des bêtes de la Brousse, Un fruit dans la Haie, Stèle à la splendeur meurtrie du peintre Allard l'Olivier, Ce que content les noirs, Entendu dans la Brousse, L'Anneau de Ngoya, Chansons d'ébène en langue d'ivoire, La Vigne Couronnée, Dans le Miroir de mes chansons, Ecoute s'il conte, Sur des lèvres Congolaises, Les Anciens Rois de Congo, Poètes et Conteurs Noirs, L'enterrement d'Henriette, L'Aveugle de Cripplegate, Sentences du peuple, Pélerinage au Sourire, La Grenade égrenée, Le Lotus effeuillé, La grande Libératrice, Miroirs de poche, Aëlis aux yeux pers, Contes aux clair de lune, Jérôme de Montesarchio, Ce que j'ai entendu conter aux noirs.*

c/o Ministry of African Affairs, Brussels, Belgium.

Guéhenno, Jean (*pseudonym* of Marcel Guéhenno); French writer and educationist; b. 90; ed. Ecole Normale Supérieure.

Served French Army 14-18; teacher, various Paris lycées, Chief Editor of review *L'Europe* until 36; supervised collection *Ecrits* for Librairie Grasset; Dir. of weekly *Vendredi* 36; after Liberation wrote for *Figaro* and *Figaro Littéraire*; Gen. Inspector of Nat. Education; Officier de la Légion d'Honneur, Croix de Guerre, Médaille de la Résistance; Prix des Ambassadeurs, Paris, Literature Prize.

Publs. *L'Evangile Eternel, Caliban Parle, La Conversion à l'Humain, Le Journal d'un Homme de Quarante Ans* 34, *Journal d'une Révolution* 38, *Dans la Prison, La France et le Monde* 46, *Journal des Années Noires* 47, *Jean Jacques, en Marge des Confessions* 48, *La Part de la France* 49, *Jean Jacques: roman et vérité* 50, *Voyages: tournée américaine, tournée africaine* 52, *Jean Jacques: grandeur et misère d'un esprit* 52, *Aventures de l'esprit, La France et les Noirs, Roman et vérité, La part de la France, La foi difficile.*

35 rue Pierre-Nicole, Paris 5e, France.

Guérin, André Paul; French journalist; b. 99; ed. Coll. de Flers, Lycée de Rennes, Caen Univ. and Ecole Normale Supérieure, Univ. of Paris.

Worked with *L'Oeuvre* 22-39, with *L'Aurore* 46-56; Editor *Temps de Paris* 56; fmr. Ed. *Service*; Officier de la Légion d'Honneur, Croix de Guerre.

Publs. *Manuel des Partis Politiques en France* 28, *Normandie Champ de Bataille de la Libération* 54, *Vacances en Normandie* 57.

171 rue St. Honoré, Paris 8e, France.

Guerrero, León María; Philippine diplomatist; b. 15; ed. Ateneo de Manila, Philippine Law School, Manila.

Assoc. Editor, Philippines Free Press 35-40; with Office of Solicitor-Gen. 40; served army 40-45; Chief of Protocol, Dept. of Foreign Affairs 47; Legal and Legislative Counsel, Philippines Senate 48; Under-Sec. of Foreign Affairs 54; Ambassador to Great Britain (concurrently Minister to Norway, Sweden, Finland and Denmark) 54-; Chair. Philippine Trade Mission to Western Germany 55; Ambassador Extraordinary to Independence Celebrations of Ghana 57; Del. U.N. Gen. Assembly 59; Vice-Chair. Int. Sugar Council 59, Chair. 60.

Publs. *Twilight in Tokyo* 46, *Passion and Death of the USAFFE* 47 *Report from Europe* 50, *The Young Rizal* 52, *Our Foreign Relations* 52, *Alternatives for Asians* 57, *An Asian on Asia* 58.
Philippine Embassy, 9 Palace Green, Kensington, London, W.8, England.

Guerriero, Augusto; Italian magistrate and journalist; b. 93; ed. Univ. of Naples.
Hon. Pres. Corte di Conti (Italian Exchequer); Int. Policy columnist *Corriere della sera*, *Corriere d'informazione* and *Epoca*.; Commandeur de la Légion d'Honneur; Grosses Verdienstkreuz of German Federal Republic.
Viale XXI Aprile 81, Rome, Italy.

Guerry, Mgr. Emile, DR. en D. (Grenoble), DR. en THÉOLOGIE (Gregorian Univ.); French ecclesiastic; b. 91; ed. Lycée de Grenoble, Grenoble Univ., Gregorian Univ. Rome.
Called to Bar Grenoble; entered Grand Séminaire de Saint-Sulpice 12; served French Army 14-19; diocesan seminary Maylan 20-21; ordained Priest 23; Curate Saint-Laurent de Grenoble 25-27; Prof. of Fundamental Theology and later Prof. of Dogma, Grand Séminaire Grenoble 27-32; Vicar-Gen. in charge of Action Catholique; Asst. Sec. to permanent comm. of Cardinals and Archbishop of France, Archbishops of Cambrai; Chevalier Légion d'Honneur; Croix de Guerre, Médaille Militaire, Military Medal (G.B.).
Publs. *Les Syndicats Libres Feminins de l'Isère* 21, *Code de l'Action Catholique* 28, *L'Action Catholique* 36, *Vers le Père* 37, *L'Eglise et L'Etat* 44, *L'Eglise Catholique en France sous L'Occupation* 47, *Dans le Christ Total* 52, *L'Evêque* 54, *La doctrine sociale de l'Eglise* 57, *L'Eglise et la communauté des peuples* 58.
L'Archevêché, Cambrai (Nord), France.

Guevara Arze, Walter, DR.JUR.; Bolivian lawyer and politician; b. 12; ed. Univ. La Paz.
Professor of Economics, Univ. of La Paz; Prof. of International Law, Cochabamba Univ.; former Congressman and National Senator; Sec. of State for Foreign Affairs 52-56; Minister of Government 57-59; Presidential candidate 60.
Movimiento Revolucionario Nacional, La Paz, Bolivia.

Guggenheim, Paul, LL.D.; Swiss international lawyer; b. 99; ed. Coll. for Classical Studies, Zürich, and Univs. of Geneva, Rome and Berlin.
Lecturer Geneva Univ. 28-31; Asst. Prof. 31-40 and full Prof. 40; Graduate Inst. of Int. Studies; Prof. of Int. Public Law Geneva Univ. 55; mem. of the Permanent Court of Arbitration, The Hague 51-; Agent and Council for Switzerland and other countries in different cases before the Int. Court of Justice and the Swiss-Italian Conciliation Commission; Lecturer at the Hague Acad. of Int. Law 32, 49, 52, and 58; mem. of the U.N. Cttee. for elaborating the Constitution of Erythrae 51-52; mem. Inst. of Int. Law.
Publs. *Traité de droit international public*, Vol. I 53, Vol. II 54, and many articles on International Law.
1 Route de Bout du Monde, Geneva, Switzerland.

Guha, Arun Chandra, B.A.; Indian politician; b. 92; ed. B. M. School and Coll., Barisal, Calcutta Univ.
Active political agitator in youth; joined Mahatma Gandhi's non-co-operation movement 24; in all spent 23 years as political prisoner; Gen. Sec. Bengal Provincial Congress 40; arrested 41; mem. Constituent Assembly 46; elected to first Indian Parliament 51-52; Deputy Minister of Finance 53; Minister of Revenue and Defence Expenditure 54-; founder, organiser, mem. and trustee various social and cultural insts., and of a publishing house.
Publs. *Bidrahi Prachya* (East in Revolt), *Vijayee Prachya* (Conquering Orient), *Desh Parichaya* (Introduction to India), *Sristi O Sabhyata* (Creation and Civilisation), *Jivaner Vasanta* (Spring of Life—Short Stories), *Rup-Katha* (Mythology), *Congreser Path* (Congress Path), *Life of Chandra Gupta*, etc.; sometime editor.
Ministry of Revenue and Defence Expenditure, New Delhi, India.

Gui, Vittorio; Italian conductor and composer; b. 85; ed. Liceo Musicale di Santa Cecilia, Rome.
Conductor Teatro Adriano 07, Societa dei Concerti Sonfonici, Milan 24, Teatro di Torino, Turin 25-27; helped found Orchestra Stabile, Florence 28, Conductor 28-43; during last few years has conducted in Rome, Naples, Milan, Lisbon, London and Edinburgh and Glyndebourne Festivals; Artistic Counsellor and Dir. of Music, Glyndebourne Festival Opera (England) 60.
Villa S. Maurizio, Fiesole, Italy.

Guichard, Marcel, D. ÈS SCIENCES; French scientist; b. 73.
Prof. of Chemistry at the Sorbonne 22, now Hon. Prof.; Dir. of Tests at the Mint, Paris 25; mem. Nat. Nitrogen Council 25; mem. Int. Comm. on Atomic Weight 39; Lauréat de l'Académie des Sciences; Chevalier de la Légion d'Honneur.
Publs. include *Les Poids atomiques* 41, *Hominet ou l'Inquiétude humaine* 44, *La genèse et la valeur de la connaissance positive* 49, *L'homme sans dogmes* 51.
14 rue de l'Espérance, Cachan (Seine), France.

Guillain, Georges Charles, M.D.; French neurologist; b. 76; ed. Lycée Corneille, Rouen, Paris Univ. Faculty of Medicine.
Asst. Salpétrière Clinic for Nervous Disorders 04; doctor in Paris hospitals 06; Prof. Agrégé, Paris Univ. Medical Faculty 10, Prof. of Neurological Clinic 23-47, Prof. Emeritus 47-; mem. Acad. de Médicine de Paris, Acad. des Sciences de Paris (Inst. de France); Commdr. de la Légion d'Honneur, numerous foreign decorations.
Publs. *Travaux neurologiques de Guerre* 20, *Etudes Neurologiques* (8 vols.) 22-39, *J. M. Charnot—sa vie, son oeuvre* 56, etc.
215 bis Boulevard St. Germain, Paris 7e, France.

Guillaumat, P. L. J.; French civil servant; b. 09; ed. Prytanée Militaire, La Flèche and Ecole Polytechnique.
Chef du Service des Mines, Indochina 34-39, Tunisia 39-43; Dir. of Carburants 44-51; Admin.-Gen. Atomic Energy Comm. 51; Pres. Petroleum Research Bureau, mem. Council French Overseas Mining Bureau, French Electricity Admin. 55; Minister of the Armies, de Gaulle Cabinet, June 58-Jan. 59, Debré Cabinet Jan. 59-Feb. 60; Minister attached to Prime Minister's Office Feb. 60-; Commdr. de la Légion d'Honneur, Croix de Guerre.
15 boulevard Richard Wallace, Neuilly-sur-Seine, Seine, France.

Guillaume, Rev. Alfred, M.A., D.D.; British university professor; b. 88; ed. Oxford Univ.
Served in France and Egypt First World War 14-18; Lecturer in Hebrew, King's Coll. London 20; Prof. of Hebrew and Oriental Languages, Durham Univ. 20-30; Principal Culham Coll. 30-45; Visiting Prof. of Arabic, American Univ. Beirut 44-45; Davidson Prof. of Old Testament Studies Univ. of London 45-47; Prof. of Arabic and Head of Dept. of Near and Middle East 47-55; Visiting Prof. of Arabic, Princeton Univ. 55-57; Hon. Fellow, King's Coll., London 47, and of the School of Oriental and African Studies, London 55; mem. Arab Acad. of Damascus 48, Royal Acad. of Iraq 49.
Publs. *The Traditions of Islam* 24, *The Influence of Judaism on Islam* 27 (French edn. 30), *Al Shahrastani's Nihayatu-l-iqdam fi'ilmi-l-Kalam* 31, *A New Commentary on Holy Scripture* (co-editor) 28, *The Legacy of Islam* (co-editor) 31 (Arabic, French and Spanish edns. later), *Prophecy and Divination* 38, *Islam* 54 (Arabic and Spanish edns.), *The Life of Muhammad* 55, *New Light on the Life of Muhammad* 60.
Ridges, Clifton Hampden, Abingdon, Oxfordshire, England.

Guillaume, Gen. Augustin; French army officer; b. 95; ed. Ecole Militaire de Saint-Cyr.
Served Great War 14-18; responsible for native affairs and Commdg. Officer for Morocco 19-34, commanded le Cercle d'Azilal, Morocco 34-36; Dir. of Political Affairs, Morocco 40; Brigadier 43; commanded Moroccan Goums and 3rd Algerian Div. 43-45; Mil. Attaché in Moscow 46-48; Supreme Commdr. French troops in Germany and mem. Higher War Council 48; Full General 51; Resident Gen. in Morocco 51-54, and Inspector of French Forces in North Africa 51-54; Chief of Gen. Staff of Armed Forces 54-56; transferred to reserve 56; Grand Croix Légion d'Honneur, Médaille Militaire 52.
Publs. *La Pacification de l'Atlas et les Berbères Marocains, Pourquoi l'Armée Rouge a vaincu, La Guerre Germano-Soviétique 1941-1945.*
71 quai d'Orsay, Paris 7e, France.

Guillaume, Baron Jules; Belgian diplomatist; b. 92.
Sec. of Belgian del. to Paris Peace Conf. 19; was successively Chief of Staff to Belgian High Commr. in Rhine District, Sec. of Embassy in Rumania and London, Counsellor of Belgian Embassy in Paris; Min. and later Ambassador in China 33-43; Gen. Political Dir. of Foreign Office 44; Ambassador to France 44-.
Belgian Embassy, 25 rue de Surène, Paris 8e, France.

Guilloux, Louis; French writer and journalist; b. 99; ed. Lycée de Saint-Brieuc.
Master at Lycée de Saint-Brieuc; fmr. Sec. to Augustin Hamon; wrote for *L'Excelsior* and *L'Intransigeant*; won Prix Blumenthal for his work *La Maison du Peuple* 27; went with Gide and Dabit to U.S.S.R. 36; won Prix Populiste for novel *Le Pain des Rêves* 42; became interpreter to American Army; won Prix Théophraste-Renaudot for *Le Jeu de Patience* 49.
Other publs. *Dossier Confidential* 28, *Compagnons* 30, *Hyménée* 31, *Le Sang Noir* 35, *Le Lecteur Ecrit*, *Angélina*, *Souvenirs sur Georges Palante*, *Histoire de Brigands.*
Lycée de Saint-Brieuc, France.

Guinness, Sir Alec, Kt; British actor; b. 14; ed. Pembroke Lodge, Southbourne and Roborough, Eastbourne.
Entered Advertising Agency as Copywriter 33; Scholarship to Fay Compton Studio of Dramatic Art 34; First Stage appearance April 34; played in seasons for John Gielgud and Old Vic Theatre Co.; *Hamlet* in modern dress 38; served R.N.V.R. 40-44; began film career 45; films include *The Lavender Hill Mob*, *The Mud Lark*, *Kind Hearts and Coronets*, *Father Brown*, *The Bridge on the River Kwai* 57, (Oscar 58), *The Horse's Mouth* 58; *The Scapegoat* 59, *Our Man in Havana* 59; recent plays: *Hamlet* 51, *Under the Sycamore Tree* 52, *The Prisoner* 54, *Hotel Paradiso* 56.
7 St. Peter's Square, London, W.6, England.

Gulbenkian, Nubar Sarkis, M.A., LL.B.; Iranian financier; b. 96; ed. Harrow, Bonn Univ., Trinity Coll., Cambridge and Middle Temple, London.
Attached French Ministry of Supply (Petroleum Section) 17-21; with Royal Dutch Shell Group 22-25; engaged in Middle East Oil Negotiations 26-28 and 48-54; worked with his father in oil and finance 25-51 and 56-; Hon. Pres. Armenian Church Trustees 55-; Hon. Pres. Asscn. of Economic Representatives 56-; Legion of Honour (Chevalier 19 and Commander 28), Order St. Gregory the Illuminator (with diamonds) 57.
The Old House, Hoggeston, nr. Bletchley, Bucks., England.

Gulda, Friedrich; Austrian pianist; b. 30; ed. Music Acad.
Holds Austrian Gold Cross for Arts and Sciences.
Schottengasse 7, Wien I, Austria.

Gülek, Kasim, B.SC. (COM.), PH.D.; Turkish politician, economist and farmer; b. 06; ed. Robert Coll., Ecole des Sciences Politiques, Paris, Columbia, Cambridge, London, Berlin and Hamburg Univs.
Dir. Labour Bureau 34; mem. of Parl. 40; mem. Central Exec. Council of People's Republican Party 42; Chair. Cttee. on Commerce 43; del. to Int. Labour Conf. 44; Economic Commentator, Turkish Radio 45; Min. of Public Works 47; Min. of Communications 48; Del. to Council of Europe 49, 50, 51; Chair. U.N. Comm. on Korea; Sec.-Gen. People's Republican Party.
Publs. *Development of Economically Backward Countries* 32, *Development of Banking in Turkey* 33, *Democracy Takes Root in Turkey* 51.
Ankara, Turkey.

Guna-Kasem, Jote, B. COMM.; Thai banker; b. 03; ed. Birmingham Univ., England.
Railway Scholarship for study in England 22; Asst. Accountant, Royal State Railways of Thailand 28, Traffic Inspector 29, Hotels and Catering Man. 32, Dir. Passenger Service 34; joined Siam Commercial Bank 36, Chief Accountant 48; Lecturer in Commerce and Accountancy, Chulalongkorn Univ. 39; with Bangkok Brokerage Co. 50; Man. Dir. Eastern Int. Development Corpn., Superintendent, Govt. Lottery Bureau 51; M.P. for Bangkok 52-56; Man. Thai Military Bank 57; Gov. Bank of Thailand 58-; Minister of Finance 59-.
Bank of Thailand, Bangkok, Thailand.

Gunasekera, Percival Reginald, M.A.; Ceylonese lawyer and diplomatist; b. 97; ed. Royal Coll., Colombo and Clare Coll., Cambridge.
Called to the Bar 23; Acting Lecturer, Ceylon Univ. 23-24; practised law 24-26; Principal, Mahinda Coll., Galle 26-32; resumed law practice, Galle 32-45; Crown Advocate, Galle 41-46; joined Ceylon Judicial Service 46; High Commr. for Ceylon in Australia and New Zealand 55-57; Minister to France Feb. 58-60, also High Commissioner for Ceylon in U.K. Oct. 58-60; Ambassador to France 60-, also Minister to Switzerland 60-.
22 rue Jasmine, Paris 16e, France.

Gunawardena, Philip; Ceylonese politician.
Founder mem. Lanka Sama Samaja Party which has formed an alliance with the Sri Lanka Freedom Party under the name of Mahajana Eksath Peramuna; Mem. of Parl. since 36; Leader, Viplavakari Sama Samaja Party; Minister of Agriculture 56-59.
130 Reid Avenue, Colombo 4, Ceylon.

Gund, George; American businessman; b. 88; ed. Harvard Univ. and Harvard School of Business Admin.
Messenger, Seattle Nat. Bank 09; developed Kaffee Hag Corpn. 18-29; Dir. Cleveland Trust Co. 37-, Pres. 41-; Pres. The Gund Realty Co. and The Gund Co. 22-; Pres. The Gunwynn Co. Inc., Realty & Rental Co., Cleveland, Cleveland Credit Corpn., Realty & Leasehold Corpn., Seattle; Dir. of numerous other companies and official of many civic, educational and welfare orgs.
Publs. *The Banker Looks at The College Library*, *The Banker's Attitude Towards Community Trusts.*
Home: 2800 Selkirk Road, Cleveland 24; Office: Cleveland Trust Co., E. 9th and Euclid Avenues, Cleveland, O., U.S.A.

Gundersen, O. C., CAND. JUR.; Norwegian lawyer and politician; b. 08; ed. Oslo Univ.
Qualified as solicitor 31, High Court barrister 39; Town Councillor Trondheim 38, dismissed by Nazis 41; escaped to Sweden, attached to Norwegian Legation Stockholm; summoned to London 42 and apptd. Dir. of State Insurance Office and Chair. Insurance Council; Town Councillor and Alderman Trondheim; Minister of Justice Nov. 45-53; Justice of the Supreme Court; Chair. U.N.O. Special Advisory Board 57-; Ambassador to Moscow 58-.
Royal Norwegian Embassy, Moscow, U.S.S.R.

Gundevia, Yezdezard Dinshaw, B.L.; Indian civil servant and diplomatist; b. 08; ed. Wilson Coll., Bombay Univ.

Entered Indian Civil Service 31; Asst. Settlement Officer, Collector and Magistrate, United Provinces; served Burma 45-48; Joint Sec. to Govt., Ministry of External Affairs 48-50; Minister in Indian Embassy, Moscow 50-53; Ambassador to Switzerland, concurrently Minister to Austria and the Vatican 53-54; Deputy High Commr. to Great Britain 54-57; High Commr. in Ceylon 57-60; Special Sec. Min. of External Affairs 60-.
Ministry of External Affairs, New Delhi, India.

Gunewardene, Ratnakirti Senerat Serasinghe; Ceylonese lawyer and diplomatist; b. 99; ed. Ceylon and Univ. of London.
Advocate Supreme Court of Ceylon; mem. Ceylon State Council 36 until its dissolution in 47; sometime Minister of Local Administration; mem. of (first Ceylon) Parl. 47-52, briefly Minister without Portfolio and Chief Govt. Whip; Minister to Italy 52-54; Leader Ceylon Del. to F.A.O. 52-53; Gov. World Bank 54-58; Ambassador to U.S.A. 54-; Permanent Rep. to U.N. 56-58; High Commr. in Canada 57-58.
Ceylonese Embassy, Washington D.C., U.S.A.

Gunn, James, LL.D.; British portrait painter; b. 93; ed. Glasgow High School, Glasgow Coll. of Art, Edinburgh Coll. of Art, Académie Julian, Paris.
Studied under Jean Paul Laurens in Paris; travelled in Spain 14; enlisted Artists' Rifles 14, later commissioned Cameronians and served till 19; elected Royal Portrait Soc. 46, Pres. 53-; elected associate Royal Academy 53. Works include: portraits of Hilaire Belloc, G. K. Chesterton, Maurice Baring 32 (exhibited R.A., now in Nat. Portrait Gallery), Delius 33 (exhibited R.A. now in Bradford Art Gallery), H.M. King George VI and H.M. Queen Elizabeth 45, *Pauline in the Yellow Dress* 44, (now in Harris Gallery Preston); *Conversation Piece at Royal Lodge Windsor* (now in Nat. Portrait Gallery) 50, State Portrait of H.M. Queen Elizabeth II 53; Gold Medal, Paris Salon 39; Hon. LL.D. Manchester 45.
7 Kidderpore Avenue, London, N.W.3, England.

Gunn, William Archer, C.M.G.; Australian sheep and cattle farmer and company director; b. 14; ed. The King's School, Parramatta.
Pres. United Graziers' Asscn. of Queensland 51-59, Vice-Pres. 60; Dir. Rothmans of Pall Mall (Australia) Pty. Ltd., Territory Rice Ltd., Reserve Bank of Australia, Amagraze Ltd., Industrial and Commercial Holding Group, Queensland Board of the Nat. Mutual Life Asscn. of Australasia Ltd., The Wool Bureau, Inc. New York; Chair. Australian Wool Bureau; mem. Australian Woolgrowers' Council, Australian Meat Board; the Exec. of The Int. Wool Sec., Export Dev. Council, Queensland State Cttee. Commonwealth Scientific and Industrial Research Organisation.
35 Junction Road, Clayfield, Brisbane, Queensland, Australia.

Gunther, John, PH.B.; American journalist; b. 01; ed. Univ. of Chicago.
Foreign corresp. *Chicago Daily News* 24-36, successively at Paris, Rome, Geneva, Berlin, Moscow, Vienna 30-35, London corresp. 35-36; travelled widely India, China, Japan 37-38, Latin America 40-41, London 41, covered Mediterranean War 43; Commentator for Nat. Broadcasting Co., New York 39-42, for Blue Network 42-45.
Publs. *The Red Pavilion* 26, *The Golden Fleece* 29, *The Bright Nemesis* 32 (novels), *Inside Europe* 36, 37, 38, 39, 40, *Inside Asia* 39, 42, *The High Cost of Hitler* 39, *Inside Latin America* 41, *D-Day* 44, *The Troubled Midnight* 45, *Inside U.S.A.* 47, *Death Be Not Proud* 49, *Behind the Curtain* 49, *Roosevelt in Retrospect* 50, *The Riddle of McArthur* 51, *Eisenhower: The Man and the Symbol* 52, *Alexander the Great* 53, *Inside Africa* 55, *Inside Russia Today* 58.
216 E. 62nd Street, New York City, U.S.A.

Gurley, Fred G.; American businessman; b. 89.
Joined Burling Railroad 06, Div. Supt. 20-25, Gen. Supt. 25-32, Asst. Vice-Pres. 32-39; Vice-Pres. Atchison, Topeka and Santa Fé Railway Co. 39-44, Pres., Chair. of Exec. Cttee, 44-57, Chair. 57-59; official of other business and civic orgs.
Home: 449 Sunset Road, Winnetka, Ill.; Office: 80 E. Jackson Boulevard, Chicago 4, Ill., U.S.A.

Gurmani, Hon. Nawab Mushtaq Ahmad; Pakistani farmer and politician; b. 05; ed. M.A.O. Coll., Aligarh and privately.
Mem. Legislative Council, Punjab 30-36, Punjab Legisative Assembly and Parl. Sec. to Min. for Education and Health, Punjab 37-42; mem. Board of Economic Inquiry, Punjab, Joint Development Board, Punjab, N.W. Railway Advisory Cttee., etc.; Dir. of Technical Recruitment and Publicity, Govt. of India 42-45; Dir.-Gen. of Resettlement and Employment and Joint Sec. to Govt. of India 45-47; Del. to Int. Labour Conf., Montreal 46; Prime Minister of Bahawalpur State, Pakistan 47-48; Chair. Board of Dirs. of the Universal Life and General Insurance Co. Ltd.; Min. for Kashmir Affairs, Govt. of Pakistan 49-51; Min. for Home Affairs and States and Frontier Regions, Govt. of Pakistan 51-54, of Punjab 54-55; Gov. of West Pakistan 55-57.
Thatta Gurmani, P.O. Sanawan (N.W.), Dt. Muzaffargarh; and 44 G. Gulberg, Lahore, West Pakistan.

Gurney, (John) Chandler; American politician; b. 96, ed. Yankton High School.
Sec. and Treas. Gurney Inc. (seedsmen and nurserymen) Yankton 18-33; Pres. Chan Gurney Oil Co., Sioux Falls, S. Dakota 33-35; Senator from S. Dakota 39-50; Chair. Senate Armed Services Cttee. Jan. 47-49; retd. from Senate Jan. 51; apptd. mem. Civil Aeronautics Board 51, Chair. 54, Vice-Chair. 57-60; Republican.
2538 N. Vermont, Arlington, Va., U.S.A.

Gursel, Gen. Cemal; Turkish army officer; b. 95.
Artillery Lieut. 15, served at Gallipoli and in Palestine during First World War, and in Turkish War of Independence; Divisional Commdr. 46; Commdr. 18th Army Corps 50, Izmir Interior Zone 53; Gen. in command of First Army 57; C.-in-C. Turkish Land Forces 58-; Pres. Cttee. of Nat. Union, Head of State, Prime Minister and Minister of Nat. Defence May 60-; fmr. Commdr. Egridir Mountain Warfare School.
Presidential Palace, Ankara, Turkey.

Gustaf VI Adolf; King of Sweden; b. 82.
Married (1) June 15, 1905, Princess Margaret (b. January 15, 1882, died May 1, 1920), daughter of Prince Arthur, Duke of Connaught; (2) November 3, 1923, Lady Louise Mountbatten (b. July 13, 1889); succeeded to throne on death of his father, Oct. 50; heir: grandson, Crown Prince Carl Gustaf, b. 46; Fellow Royal Society 59.
Royal Palace, Stockholm, Sweden.

Gustafson, Torsten, PH.D.; Swedish physicist; b. 04; ed. Lund, Uppsala and Copenhagen Univs.
Prof. of Theoretical Physics, Lund Univ. 39-; mem. Swedish Atomic Energy Research Council 45-, Swedish Atomic Energy Del. 56-; del. European Organisation for Nuclear Research 53-; Dir. Nordic Inst. for Theoretical Atomic Physics 57-58; mem. of numerous Scandinavian Acads. of Science.
Publs. Papers on flow round airfoil-like bodies 27-36, on inertia currents in the oceans 36, on divergencies in quantum electrodynamics 37-47, on atomic nuclei 47-.
Gyllenkroks allé 13, Lund, Sweden.

Gutch, Sir John, K.C.M.G., O.B.E., M.A.; British overseas administrator; b. 05; ed. Aldenham School and Caius Coll., Cambridge.
Administrative Officer Gold Coast 28; Asst. Sec. Palestine 36, Principal Asst. Sec. 43, Under-Sec. 45; Asst. Sec. Middle East Dept., Colonial Office 47; Chief Sec. and subsequently Adviser to the Prime Minister of

Cyrenaica 48; Colonial Sec. British Guiana 50-55; High Commr. for the Western Pacific 55-.
Government House, Honiara, British Solomon Islands.

Guthrie, Douglas, M.D., F.R.C.S. (Edin.), F.R.S.E.; British surgeon; b. 85; ed. Univs. of Edinburgh, Jena and Paris.
Surgeon, Ear, Nose and Throat Dept., Royal Hospital for Sick Children 19-34; Lecturer on Diseases of Ear, Nose and Throat, School of Medicine, Edinburgh 20-45; Lecturer on History of Medicine Univ. of Edinburgh 45-; served as Major in R.A.M.C. in First and Second World Wars; Pres. Scottish Otological Society 25, Otology Section, Royal Society of Medicine 36-37; British Medical Asscn. (Edinburgh Branch) 36, Royal Physical Society of Edinburgh 37-46; Pres. and Founder, Scottish Society of the History of Medicine 48; Vice-Pres. Royal Scottish Geographical Society; Pres. Section of Medical History of Royal Society of Medicine; Pres. Classical Asscn. of Scotland (Edin. branch); Curator and Librarian, Royal Society of Edinburgh; hon. mem. Otolaryngological Societies of Paris, Poland, and Hungary, American and Peruvian Societies of the History of Medicine; Fellow of Society of Antiquaries of Scotland.
Publ. *A History of Medicine* 45.
21 Clarendon Crescent, Edinburgh, Scotland.

Guthrie, Hon. Lord; Henry Wallace Guthrie, Q.C., M.A., LL.B.; British judge; b. 03; ed. Broughton School Edinburgh and Edinburgh Univ.
Advocate 27; Advocate-Depute 40-45; Home Advocate-Depute 45-48; K.C. (Scotland) 46; Sheriff of Ayr and Bute 48; Senator, Scot. Coll. of Justice 49-; mem. Central Land Board and Commr. War Damage Comm. 47-49; Chair. Scottish Nurses Salaries Cttee. 47-48; Chair. Scottish Cttee. on Tenure of Business Premises 48-49; Chair. Scottish Central Probation Council Jan. 50-; Chair. Scottish Leases Cttee. 51; Liberal Candidate Dumbartonshire 29; Sec. Liberal Inquiry into Fishing Industry 28-29; Chair. Scottish League of Young Liberals 28-32; Lecturer in Scots Law Edinburgh Univ. 35-38.
Medwynbrae, West Linton, Peebles-shire, Scotland.

Guthrie, Robin (Robert Craig); British portrait and landscape painter; b. 02; ed. Slade School, Univ. of London.
Worked as painter in France, Neths., Italy, U.S.A. and Canada; exhibitor at Goupil, Leicester and other London Galleries, New English Art Club (mem.), and with Royal Society of Portrait Painters and Royal Acad.; "One-Man" exhibitions, London 26, 28, 38, 46; took representative exhibition of British Art to Bordeaux for French Ministry of Fine Arts 45; Dir. Museum School of Fine Art, Boston, Mass. 31-33; fmr. Instructor at Royal College of Art; Instructor at the City and Guilds of London Art School; work acquired by Tate Gallery, Nat. Portrait Gallery, British Museum, Manchester Art Gallery, Manchester Whitworth Inst., Bristol Municipal Art Gallery, Nat. Gallery of N.S.W., Nat. Gallery of Canada, Fogg Art Museum, Cambridge, Mass, Stoke on Trent Art Gallery, Carlyle Art Gallery, Victoria and Albert Museum, Ashmolean Museum and Worthing Art Gallery; executed Panel for Roman Catholic Hall, Chiswick; mem. Soc. of Mural Painters.
1 Sydney Close, 76 Fulham Road, London, S.W.3.

Guthrie, (William) Tyrone, B.A.; British theatrical producer; b. 19; ed. Wellington Coll. and St. John's Coll. Oxford.
Producer Oxford Repertory Theatre 24, B.B.C. Belfast 25, Scottish Nat. Players 26, Cambridge Repertory Theatre 29; series of broadcasts in Canada 30; produced *The Anatomist* Westminster Theatre London 31 and thereafter many productions in London, including several seasons of classical plays at the Old Vic.; latest London production: *Top of the Ladder* 50; Dir. Old Vic and Sadler's Wells Theatres London 39-45; Dir. Northern Ireland Festival Company 51; Dir. Old Vic 51-52.
Publs. *Squirrel's Cage and Other Microphone Plays* 31, *Theatre Prospect* 32, *Top of the Ladder* 50, *A Life in the Theatre* 60.
9 St. Martin's Court, London, W.C.2.; and Annagh ma Kerrig, Doohat, Newbliss, Co. Monaghan, Eire.

Gutierrez Gomez, José, D.IUR., D.RER.POL.; Colombian diplomatist; b. 09; ed. Antioquia Univ.
Man. Cali Agricultural, Industrial and Mining Credit Bank 32-35, Uribe Angel Laboratories, Medellin 35-46; Chair. Nat. Asscn. of Industrialists (ANDI) 46-57; mem. Govt. Economic Cttee. 47-48, Economic Mission to Washington 48; del., with rank of Ambassador, Ninth Gen. Assembly of U.N. 52, Fourth Extraordinary Session, Inter-American Economic and Social Council, Rio de Janeiro 54; Mayor of Medellin 57; Ambassador to U.S. and to Council of the Organisation of American States 57-; Hon. D.Econ. (Antioquia Univ.).
Colombian Embassy, 2118 Leroy Place, Washington, D.C., U.S.A.

Gutt, Camille, LL.D.; Belgian barrister, b. 84; ed. Brussels Univ.
Barrister and journalist 06; volunteer in Belgian Army 14-18; Sec.-Gen. of Belgian War Material Purchasing Comm. London 16; Sec.-Gen. of Belgian Del. to Reparations Comm. 19; Chief Sec. to Minister of Finance 20; Asst. Del. to Reparations Comm. 24; Asst. to M. Francqui, Chancellor of the Exchequer 26; Belgian mem. of Young Cttee. 29; plenipotentiary for Belgium in discussions on reimbursement of German Occupation Marks 29, and in connection with Hoover Moratorium 31; official mission to U.S.A. 34; Minister of Finance in Theunis Cabinet Nov. 34; in Pierlot Cabinet Feb. 39; arrived in London Aug. 40; Min. of Finance 39-45; Nat. Defence and Communications 40-42; Economic Affairs 40-45; Man. Dir. Int. Monetary Fund 46-51; now (59) mem. Board Banque Lambert, Brussels; decorations include Grand Cordon of Order of Leopold, of Order of Orange Nassau (Neths.), of Order of Crown of Oak (Luxembourg), Grand Officier de la Légion d'Honneur (France), Ordre pour le Mérite (Austria), etc.
70 Avenue Bel Air, Brussels, Belgium.

Guttenberg, Hermann von, D.PHIL.; German botanist; b. 81; ed. Graz, Vienna and Leipzig Univs.
Asst. Botanical Inst. Graz 08, Berlin 10, Prof. Berlin 12; Prof. of Botany, Dir. Botanical Inst. and Garden, Rostock Univ. 23-58, Prof. Emeritus 58-; mem. Leopoldina Imperial Acad. of Natural Sciences; co-editor *Planta*, *Forschritte der Botanik*, *Botanische Studien*; Hon. D.Med.
Publs. *Die Bewegungsgewebe* 26, *Der primäre Bau der Angiospermenwurzel* 40, *der Gymnospermenwurzel* 41, *Die Physiologischen Scheiden* 43, *Lehrbuch der Allgemeinen Botanik* (5th edition) 56, *Die Histogenese höherer Pflanzen I* 60.
Zelckstrasse 2, Rostock, Germany.

Guttuso, Renato; Italian painter; b. 12.
Mem. of the "Corrente" group 40-42; one of the founders of the group "Fronte Nuovo delle Arti" 47; Prize for Young Artists 24th Biennale, Venice, one-man show at 26th Biennale, Second Int. Prize for "La Spiaggia" 28th Biennale; Titular Prof. of Design, Liceo Artistico Rome.
Ciancaleoni 1, Rome, Italy.

Guyon, Edouard Felix, L. en DROIT; French diplomatist; b. 02; ed. Ecole des Sciences Politiques, Paris.
Entered diplomatic service 27; Counsellor in Berne 45, Minister 46; Minister in Tel-Aviv 49-52, Ambassador 52; Ambassador to Uruguay 52-57; Ambassador to Luxembourg 57-; Officier de la Légion d'Honneur.
French Embassy, Luxembourg, The Duchy of Luxembourg.

Gwalior, Lieut.-Gen., H.H. Maharaja, Sir Jiwaji Rao Scindia, Alijah Bahadur, G.C.S.I., G.C.I.E.; Indian ruler; b. 16; ed. privately and Victoria Coll. Gwalior.
Ascended throne 25, assumed full ruling powers 36; G.C.I.E. 41; Revenue mem. Gwalior Cabinet 34-35; Associate Knight Order of St. John of Jerusalem 37; Vice-Pres. East Indian Asscn., London 37; was Raj Pramukh (Head of State) of Madhya Bharat until the merger of the State into Madhya Pradesh.
Jai Vilas Palace, Gwalior, India.

Gwinn, William Persons; American aircraft executive; b. 07; ed. Gunner Preparatory School, Washington, Conn.
Joined Pratt & Whitney Aircraft Div. of United Aircraft Corpn. 27, spent ten years in Sales Dept., Asst. Gen. Man. 42, Gen. Man. 43, Vice-Pres. 46; Pres. and Chief Admin. Officer, Dir. and mem. Exec. Cttee., United Aircraft Corpn., 56-; Chair. and Dir. United Research Corp., Menlo Park, Calif.; Dir. Hartford Nat. Bank & Trust Co., Society for Savings, Hartford, Conn. Mutual Life Insurance Co., Pheonix Insurance Co., Canadian Pratt & Whitney Aircraft Co. Ltd., United Aircraft Export Corpn.; Hon. Doctor of Engineering, Rensselaer Polytechnic Inst. 56.
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Gwynn, Denis Rolleston, B.A., D.LITT., F.R.HIST.S.; Irish university professor; b. 93; ed. Nat. Univ. of Ireland.
Edited weekly *New Ireland* 15; served in France First World War 17; journalism in France and London 20-26; author, journalist and publisher, Literary Dir., Burns Oates & Washbourne, and editor *Dublin Review* 33-39; Prof. of Modern Irish History Univ. of Cork 47-; mem. Royal Irish Acad. and Irish Acad. of Letters.
Publs. *The Struggle for Catholic Emancipation* 29, *The Life of John Redmond* 33, *Life and Death of Roger Casement* 32, *The Second Spring* 42, *Young Ireland and 1848* 48, *Cardinal Wiseman* 50, *The History of Partition* 50, *Father Luigi Gentili* 51, etc.
4 Lower Montenotte, Cork, Eire.

Gyani, Major-Gen. Prem Singh, O.B.E.; Indian army officer; b. 10; ed. Rashtra Indian Military Coll., Dehra Dun, and R.M.A., Woolwich.
Commissioned and joined Regt. of Artillery 32; passed Staff Coll., Quetta 41; commanded Field Regt. Burma theatre 44-46; Dir. of Artillery, Army H.Q. 47-50; attended Imperial Defence Coll., London 51; commanded Infantry Brigade 52-54; alternate del. (military), Int. Comm. for Truce Supervision and Control, Laos 54-55; Commdt. Defence Services Staff Coll., Wellington, India 55-59; G.O.C. Infantry Div. 59; Commdr. U.N. Emergency Force Gaza Dec. 59-.
3H Sector 5, Chandigarh, India.

Gyi, U Bo, B.A., B.L.; Burmese lawyer; b. 98.
Apptd. to Burmese Judicial Service 24; Judge High Court, Rangoon Jan. 48-55, of the Supreme Court 55-58; Maha Thiri Thudhamma (Companion Thu Dhamma Order).
29 Wingaba Road, Rangoon, Burma.

Gyllenswärd, Ragnar Hugo Ferdinand; Swedish lawyer; b. 91.
Judge Court of Appeal 23-30; Cabinet Min. without Portfolio in Ekman and Hamrin Cabinets 30-32; Permanent Sec, Ministry of Justice 32-33; Attorney-Gen. of Parliament 33-35; Judge, Supreme Court Judicature 35-58; First Pres. Supreme Court 52-58.
Humlegårdsgatan 20, Stockholm, Sweden.

György, Paul, M.D.; American physician; b. 93; ed. Univ. of Budapest.
Prof. of Pediatrics, Heidelberg Univ. 27-33; Visiting Research worker, Cambridge Univ. 33-35; Visiting Asst. Prof. of Pediatrics, Western Reserve Univ., Cleveland 35-37; Assoc. Pediatrist, Babies' and Children's Hospital, Cleveland 35-44; Assoc. Prof. of Pediatrics, Univ. of Pa. 44-46, Prof. of Clinical Pediatrics 46-50, Prof. of Nutrition in Pediatrics 50-54; Prof. of Pediatrics 54-; Dir. of Pediatrics, Philadelphia General Hospital 57-; discoverer and co-discoverer of the vitamins Riboflavin, Pyridoxine, Vitamin H (Biotin).
Philadelphia General Hospital, Philadelphia 4, Pa., U.S.A.

Gyptner, Richard; German diplomatist; b. 01; ed. elementary schools.
Former Sec. German Communist Youth Movement, mem. Exec. Cttee. Communist Youth International, Sec. to Central Cttee. German Communist Party, and later Socialist Unity Party; Vice-Pres. Berlin People's Police, Information Officer in Minister President's Office, D.D.R.; later worked in D.D.R. Ministry of Foreign Affairs; Ambassador to People's Republic of China 55-58; Ambassador to U.A.R., also accredited to other Arabian States 58-.
11 Saleh Ayoub, Zamalek, Cairo, Egypt.

Gyselynck, Léon, D.LL.; Belgian university professor; b. 91; ed. Athénée Royal, Anvers, and Univ. of Brussels.
Mem. Bar of Antwerp 19-47; Lecturer, Ecole de Service Social, Antwerp 22-32, Inst. Supérieur de Commerce de l'Etat, Antwerp 32-; Lecturer, Int. Law, Univ. of Brussels 35, Professor 44-; founder and mem. Board Inst. des Relations Internationales, Brussels 46; Managing Dir. Banque d'Anvers 47-; Dir. Banque Italo-Belge, Union Financière et Maritime; Chevalier Order of Leopold; Officer Order of the Belgian Crown; Grand Officer Order of Leopold II.
Publ. *L'Enseignement des Relations internationales* 52.
37 avenue des Bouleaux, Antwerp, Belgium.

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Haake, Alfred Paul, A.B., M.A., PH.D.; American business man; b. 85; ed. Chicago grade schools, Univ. of Wisconsin.
Truck boy Balkville and Patch furniture factory Chicago 99; errand boy, stock clerk, salesman and catalogue-writer Pitkin & Brooks, china wholesalers, Chicago 01-06; license cashier City Collector's office Chicago 06; entered Univ. of Wisconsin as adult special student 10, Asst. Instr. 15, Asst. Prof. of Economics 20; Head Economics Dept. Rutgers Coll. 22; Research Dir. MacManus Inc., Detroit, 23; Sales Researchist 25, Asst. Sales Man. 26, Asst. to Pres. 27, Simmons Co. (bed and mattress manufacturers) New York City; Man. Dir. Nat. Asscn. of Furniture Manufacturers 28-42; Wholesale Furniture Asscn.; Trustee, Nat. Small Business Men's Asscn. 42-; Trustee, Chief Economist and Radio Discussion Leader American Economic Foundation New York 39-42; Chair. Laymen's Nat. Cttee. 49-; Columnist *The American Way* 42-; Regional Dir. Spiritual Mobilisation 45-46; Panel mem. War Labour Board 43-45; Lecturer; Mayor of Park Ridge Ill. 45-53; Consultant to Gen. Motors Corpn. 46-; Consultant to John Deere Co. 46-; mem. Board of Social Missions, United Lutheran Church of America 46-50, Chair. Park Ridge Centennial Fund 53-54; Dir. Lincoln Education Foundation and American Progress Foundation; mem. Economists' Nat. Cttee. on Monetary Policy.
Publs. *Industrial Government* (jointly) 21, "*Model Code*" for N.R.A. 33, *Faith and Fact* 52.
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Haas, Wilhelm, DR.JUR.; German diplomatist; b. 96; ed. Univs. of Marburg and Freiburg.
Attaché, Foreign Office, Berlin 22, Paris 24; Sec. Addis Ababa 25; Vice-Consul, Shanghai 27; Sec., Peiping 29; Foreign Office 30; German del. to L.N. 30; Commercial Counsellor, Tokyo 34; in private business in China 38-46; State Councillor and Chief of Presidential Office of Senate of Free City of Bremen 47; Ministerial Dir., Fed. Chancellery, Bonn 49; Ministerial Dir., Foreign Office, Bonn 51; Ambassador to Turkey 52-55, to U.S.S.R. 56-58; Ambassador to Japan 58-.
Embassy of the German Federal Republic, Tokyo, Japan.

Haba, Alois; Czechoslovak composer; b. 93; ed. Kromeritz School and Conservatoires of Prague, Vienna and Berlin.
Prof. Acad. of Music of Prague 45-; mem. Czechoslovak Acad. and Société Internationale pour la Musique Contemporaine; Vice-Pres. Union of Czechoslovak composers.
Written many works, including *Cesta zivota*, *Fantaisie Symphonique*, etc.; and three operas: *Natka*, *Nova Zeme* and *Prijd Kralovstvi*; publ. a number of books on music.
c/o Státni Konservator, Rudolfinum, Prague I, Czechoslovakia.

Habeck, Fritz, DR.IUR.; Austrian writer; b. 16; ed. Univ. of Vienna.
Served in German Army during Second World War; Asst. Man. Josefstadt Theatre, Vienna 46; radio producer in Vienna 53-; Goethe Award of City of Vienna, City Prize of Vienna, Austrian State Prize.
Publs. Novels: *Der Scholar vom linken Galgen* 41, *Der Tanz der sieben Teufel* 50, *Das Boot kommt nach Mitternacht* 51, *Das zerbrochene Dreieck* 53, *Ronan Gobain* 56, *Der Ritt auf dem Tiger* 58; Plays: *Zwei und zwei ist vier* 48, *Baisers mit Schlag* 50, *Marschall Ney* 54, etc.
Armbrustergasse 10, Vienna XIX, Austria.

Haberland, Ulrich, PH.D.; German industrialist; b. 1900; ed. Frank'sche Stiftungen, Halle, and Halle Univ.
Chemist at Chemische Werke Meyer und Riemann, Hannover 25-27; Uerdingen factory, IG Farbenindustrie A.G. 28-38, Dir. and Man. 38-43, Man. Leverkusen factory 43, later Man. Lower Rhine Works Group; Chair. Farbenfabriken Bayer A.G., Leverkusen, and of numerous other companies; Vice-Chair. Foreign Trade Advisory Council, Ministry of Economic Affairs; Chair. North-Rhine-Westphalia Comm. Fed. of German Industries; Pres. German Chemical Industry Society; Board Society for Advancement of German Science, Board Society of German Chemists; Foreign corresp. Nat. Industrial Conf. Board, New York; Senator Max Planck Soc.; mem. Soc. of Chemical Industries, London, Soc. des Chimie Industrielle (Curatorium), Paris; mem. Presiding Cttee. Sec. of Chemical Industry Socs. of E.E.C. (S.I.I.C.); Hon. Prof. Bonn Univ.; Hon. Doc. Technische Hochschule, Aachen; Cross with Star, Distinguished Service Order, German Fed. Republic.
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Graduate student London, Harvard and other Univs. 27-29; lecturer, later Prof. of Economics and Statistics, Vienna Univ. 28-36; Visiting lecturer, Harvard Univ. 31-32; attached to Financial Section, League of Nations, Geneva 34-36; settled in U.S.A. 36; Prof. of Economics, Harvard Univ. 36-; Assoc. Board of Govs., Fed. Reserve System, Washington 43; Pres. Int. Economic Asscn. 50-51, Hon. Pres. 53-; Pres. Nat. Bureau of Economic Research 55; mem. American Economic Asscn. (Vice-Pres. 48), Royal Economic Soc.; Charter mem. Econometric Soc.
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Häberlin, Paul, PH.D.; Swiss philosopher and psychologist; b. 78.
Teacher in Basle 03; Dir. Kreuzlingen Teachers' Training School 04; Lecturer in Philosophy, Basle Univ. 08; Prof. Berne Univ. 14 and Basle Univ. 22-48.
Publs. *Herbert Spencers Grundlagen der Philosophie* 08, *Wissenschaft und Philosophie* 10-12, *Das Ziel der Erziehung* 17, *Der Gegenstand der Psychologie* 21, *Der Leib und die Seele* 23, *Der Geist und die Triebe* 24, *Der Charakter* 25, *Das Gute* 26, *Die Suggestion* 27, *Uber die Ehe* 28, *Allgemeine Aesthetik* 29, *Das Wunderbare* 29, *Das Wesen der Philosophie* 34, *Wider den Ungeist* 34, *Möglichkeit und Grenzen der Erziehung* 35, *Leitfaden der Psychologie* 37, 42, *Naturphilosophische Betrachtungen I* 39, *II* 40, *Der Mensch* 41, *Anthropologie philosophique* 43, *Ethik in Grundriss* 46, *Logik* 47, *Philosophia perennis* 52, *Allgemeine Pädagogik* 53, *Das Evangelium und die Theologie* 56, *Leben und Lebensform* 57, *Statt einer Autobiographie* 59.
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Lecturer, St. Francis Xavier Univ. 22-23; Nat. Research Council Grant, McGill Univ. 23-25; Asst. McGill Univ. 25-26; Prof. of Physics, Univ. of New Brunswick 26-28; Oceanographer, Fisheries Research Board of Canada 28-46, Principal Oceanographer 46-51, Dir. 51-; Officer-in-Charge Hudson Bay Fisheries Expedition 30;

Lieut.-Col., army 40-46; Hon. Lecturer, Univ. of New Brunswick 50-59; Chief Oceanographer, Fisheries Research Board of Canada; Sec. Canadian Cttee. on Oceanography; Fellow Royal Society of Canada.
Publs. Scientific papers chiefly on hydrography and hydrodynamics of Canadian waters.
Fisheries Research Board of Canada, Ottawa, Ontario, Canada.

Hacker, Louis Morton, M.A., LL.D.; American university professor and administrator; b. 99; ed. Columbia Univ.
Taught history and economics at Ohio State, Wis., Hawaii, Pa. State, Cambridge, Yeshiva Univs., Utah State Agricultural, Army War, Nat. War Colls., and New School for Social Research, New York; Lecturer, Columbia Univ. 35-48, Prof. of Economics 48-; Dean, School of General Studies 49-58; Harmsworth Prof. of American History, Oxford Univ. and Fellow Queen's Coll. 48-49; Editor and contributor of *New Int. Encyclopædia*, *Encyclopædia of Social Sciences*, *Columbia Encyclopædia*; Editor *The American Century* Series; Hon. LL.D. (Hawaii).
Publs. *The United States since 1865* (with B. B. Kendrick) 32, *The Farmer is Doomed* 33, *A Short History of the New Deal* 34, *The United States: A Graphic History* 37, *American Problems of Today* 39, *Triumph of American Capitalism* 40, *The United States and its place in World Affairs* (with others) 43, *Shaping of the American Tradition* 47, *New Industrial Relations* (with others) 49, *The United States in the Twentieth Century* (with H. S. Zahler) 52, *Government Assistance to Universities in Great Britain* (with others) 52, *Capitalism and the Historians* (with others) 53, *Alexander Hamilton in the American Tradition* 57, *American Capitalism* 57.
430 West 116th Street, New York 27, N.Y.; and Columbia University, New York 27, N.Y., U.S.A.

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Judge, Int. Court of Justice; Barrister 12; Attorney State Dept. 16-25; Counsel for U.S. on Int. Joint Comm. on Boundary Waters Treaty between U.S. and Great Britain; on special treaty missions to Lausanne and Madrid 23; Solicitor Dept. of State 25-31 and Legal Adviser 31-46; Del. to Conf. on Codification of Int. Law, The Hague 30, 8th Int. Conf. American States Lima 38, 8th American Scientific Congress Washington, D.C. 40; Adviser 2nd Meeting American Republics Min. of Foreign Affairs Havana 40; American Bar Asscn., American Law Inst., American Society Int. Law; mem. Advisory Cttee. on Research in Int. Law of Harvard Law School; mem. Permanent Court of Arbitration The Hague 37-; mem. U.S. Del. Tripartite Conf. Moscow 43, U.S. Del. Int. Security Conversations Dumbarton Oaks, Washington, D.C. 44; Adviser to Sec. of State Inter-American Conf. on Problems of War and Peace, Mexico City 45; Chair. United Nations Comm. of Jurists, Washington, D.C. 45; Adviser U.N. Conf., San Francisco 45; mem. Int. Court of Justice 46-, Pres. 55-58; Senior Adviser to first part of first session of Gen. Assembly and meetings of Security Council U.N. held in London 46; mem. Inst. de Droit International; Hon. LL.D. (Univs. of Kentucky, Valparaiso and Calif.).
Publ. *Digest of International Law* (8 vols.).
3714 Morrison Street, N.W., Washington, D.C., U.S.A.

Haddow, Alexander, F.R.S., M.B., CH.B., PH.D., M.D., D.SC.; British pathologist; b. 07; ed. Broxburn High School and Univ. of Edinburgh.
Carnegie Research Student and House Physician, Royal Infirmary of Edinburgh; later Davidson Research Fellow and Lecturer in Bacteriology, Univ. of Edinburgh; Laura de Saliceto Student Univ. of London; Prof. of Experimental Pathology, Univ. of London 46-; Dir. Chester Beatty Research Inst., Royal Cancer Hospital London; Life mem. Royal Medical Society of Edinburgh; mem. Pathological Society of Great Britain and Ireland, Chemical Society, and Genetical Society; Fellow Royal Society of Medicine and N.Y. Acad. of Sciences; mem. Grand Council, Scientific Advisory Cttee., British Empire Cancer Campaign; mem. Society for Study of Growth and Development (U.S.), Acad. Royale de Médecine de Belgique, Exec. Council Ciba Foundation; Man. Royal Institution; Treas. Soc. for Visiting Scientists, London; mem. Council U.N. Asscn.; mem. of Exec. Parliamentary Asscn. for World Govt.; Pres. Int. Union against Cancer; Katherine Berkan Judd Award (Memorial Hospital N.Y.) 48; Walker Prize, Royal Coll. of Surgeons 51; Hon. M.D. Perugia Univ. 57; Officer Order Don Carlos Finlay (Cuba).
Chester Beatty Research Institute, Institute of Cancer Research, Royal Cancer Hospital, Fulham Road, London, S.W.3, England.

Hadley, Morris, A.B., LL.B.; American lawyer; b. 94; ed. Groton School, Yale Univ. and Harvard Law School.
Army service (Major) in Europe 17-19; legal practice in New York City 21-; Chair. Carnegie Corpn.; Partner, Milbank, Tweed, Hope & Hadley; Fellow, Yale Univ. Corpn.; Trustee, N.Y. Public Library (Pres. 43-58); Hon. M.A. (Yale).
Publs. *The Citizen and the Law* 41, *Arthur Twining Hadley* 48.
15 Broad Street, New York 5, N.Y., U.S.A.

Hadley, William Waite; British journalist.
Began journalistic career with *Northampton Mercury*; Ed. of *Merthyr Tydfil Times* 92-93, *Rochdale Observer* 93-08; Man. Ed. *Northampton Daily Echo* and *Northampton Mercury* 08-23; Parl. corresp. and leader-writer *Daily Chronicle* 24-30; Ed. *Sunday Times* 32-50.
Publ. *Munich: Before and After* 44.
Innisfree, Bramshott Chase, Hindhead, Surrey, England.

Hadow, Sir Gordon, C.M.G., O.B.E.; British overseas administrator; b. 08; ed. Trinity Coll. Oxford.
Joined Admin. Service, Gold Coast 32; Deputy Financial Sec. Tanganyika 46; Under-Sec. Gold Coast 48, Sec. for the Civil Service 49, Sec. to Gov. and Exec. Council 50-54, Deputy Gov. of the Gold Coast (now Ghana) 54-57.
Garlands, Westerham, Kent, England.

Haekkerup, Hans; Danish politician; b. 07.
Entered Ministry of Finance 34; appointed Chief of Bureau 50; Mem. of Parl. (Social Democrat Party) 45-; Minister of Justice 53-.
Ministry of Justice, Copenhagen, Denmark.

Hafidh, Abdul Ilah; Iraqi banker.
Minister of Foreign Affairs Jan.-Mar. 49; Gov.-Gen. Central Bank of Iraq Mar. 49-.
Central Bank of Iraq, Baghdad, Iraq.

Hagan, William Arthur, D.V.M., M.S.; American veterinary educator; b. 93; ed. Kansas State Coll. and Cornell Univ.
Successively instructor, Asst. Prof., Prof. of Bacteriology New York State Veterinary Coll. Cornell Univ. 16-; Dean of Veterinary Faculty 32-59; European Fellow Int. Education Board 25-26; Asst. Rockefeller Inst. for Medical Research 21-22; Special Asst. to Chief Bureau of Animal Industry, Dept. of Agriculture, U.S. 43-44; Dir. Nat. Animal Disease Lab. 60-; Pres. American Veterinary Medical Asscn. 47-48; Hon. D.Sc. (Kansas State Coll.); Hon. Assoc. Royal Coll. of Veterinary Surgeons Great Britain 49; Hon. mem. Greek Nat. Veterinary Asscn. 54, Swedish Nat. Veterinary Asscn. 54; Foreign Corresp. Acad. Nat. de Médecine 53; Republican.
Publs. *The Infectious Diseases of Domestic Animals.*
2004 Greenbriar Circle, Ames, Iowa, U.S.A.

Hagberg, Erik Rudolf; Swedish journalist and politician; b. 91.
Man. Dir. and Editor-in-Chief *Skånska Aftonbladet* and *Helsingborgs-Posten* 26-50; M.P. 33-; Conservative; Dir. Swedish Nat. Debt Office; del. to U.N.
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Hagedorn, Hermann, A.B.; American writer; b. 82; ed. Harvard Univ.
Instructor in English, Harvard Univ. 09-11; Dir. Emeritus Theodore Roosevelt Asscn.; Sec. and Dir. Theodore Roosevelt Centennial Comm.; D. Hum. Univ. of North Dakota 58.
Publs. Poems: *The Great Maze* 18, *Ladders Through the Blue* 23, *Combat at Midnight* 40, *The Bomb that fell on America* 46; novel: *The Rough Riders* 27; biographies: *The Boy's Life of Theodore Roosevelt* 18, *Roosevelt in the Bad Lands* 21, *Leonard Wood—a Biography* 31, *The Magnate—William Boyce Thompson and his Time* 35, *Robert S. Brookings—a Biography* 37, *Edwin Arlington Robinson* 38, *Sunward I've Climbed* 42, *Americans—a Book of Lives* 46, *Prophet in the Wilderness: The Story of Albert Schweitzer* 47, *The Roosevelt Family of Sagamore Hill* 54, *The Hyphenated Family* (autobiography) 60; Editor *The Free Citizen* by Ruben Russell, *Ruben Russell Treasury*.
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Journalist 35-40; war correspondent 40-45; professional author 45-; German Critics Prize 52; German Schiller Stiftung 55; Julius Campe Prize 58.
Publs. *Es spannt sich der Bogen* 43, *Venezianisches Credo* 45, *Strom der Zeit* 48, *Meersburger Elegie* 50, *Ballade vom verschütteten Leben* 51, *Zwischen Stern und Staub* 53, *Tragödie des Orpheus* 55, *Die Nymphe von Fiesole* (poetry) 57, *Die Nacht* 54, *Es steht in unserer Macht* 53, *How do you like America?* 57, *Lied der Muschel* 58, *Spielball der Götter* 59, *Nacht Maricus* 59.
Unteruhldigen, Bodensee, Germany.

Hagerty, James C.; b. 09; American newspaperman; ed. Blair Acad., New Jersey, and Columbia Univ.
Became reporter on *New York Times* 34; Legislative Corresp. in Albany 38-43; appointed Press Sec. by Gov. Thomas E. Dewey 43; joined Eisenhower forces 52; appointed Press Sec. to Gen. Eisenhower, after Eisenhower's nomination as Pres. candidate, and served in that capacity during the 52 campaign and after.
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Hägg, Gunnar, DR. PHIL.; Swedish university professor; b. 03; ed. Univs. of Stockholm, London, and Jena.
Lecturer, Univ. of Stockholm 29-36; Prof. of Gen. and Inorganic Chemistry, Univ. of Uppsala 36-; mem. Royal Swedish Acad. of Science 42, Royal Society of Science of Uppsala 40, Royal Physiographical Society of Lund 43, Royal Neths. Acad. of Science 50, Royal Danish Society of Science 56, Royal Swedish Acad. of Engineering Sciences 57; Vice-Pres. Int. Union of Crystallography 51-57.
Publs. *Kemisk Reaktionslära* 40; and numerous works mainly dealing with X-ray crystallography and its applications to inorganic chemistry.
Institute of Chemistry, The University, Uppsala, Sweden.

Hägglöf, Gunnar; Swedish diplomatist; b. 04; ed. Uppsala Univ.
Entered diplomatic service 26, served Paris, London, Moscow; Sec. Disarmament Conf. Geneva 32-34; Minister without Portfolio 39; led dels. to Berlin and London during 39-45 war; Minister to Belgian and Dutch Govts. 44, to Moscow 46; Permanent Del. to U.N. 47; Ambassador to Great Britain 48-; Del. to Conf. for setting up the Council of Europe 49; mem. of Menzies Mission to Egypt 56.
27 Portland Place, London, W.1, England.

Hagihara, Yusuke, DR. SC.; Japanese astronomer; b. 97; ed. Tokyo, Cambridge and Harvard Univs.
Asst. Tokyo Univ. 21, Asst. Prof. 23, Prof. of Astronomy 35-57; Rockefeller Fellowship 28-29; Harvard Observatory Research Assoc. 38; Dir. of Tokyo Astronomical Observatory 46-57 (Visiting Prof. Chicago Univ. 52), Emeritus 57; Prof. of Astronomy, Tohoku Univ. 57-60; Astronomer Smithsonian Astrophysical Observatory 60-; mem. Nat. Research Council of Japan 39-49, Science Council of Japan 49-59; mem. Acad. of Japan 43-; F.R.A.S. 28-; mem. German Astronomical Society 28-; Pres. Physico-Mathematical Society of Japan 42; Pres. Astronomical Society of Japan 49-53; mem. Standing Cttee. of Int. Astronomical Union 28-; official mem. Int. Scientific Radio Union 50-; H.I.M. Decoration for Cultural Merit 54, Watson Medal 60.
Publs. *Foundation of Celestial Mechanics I* 47, *Beyond Nebulae* 49, *General Astronomy* 55, *Astronomy* 56.
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Entered diplomatic service 28; Chief of several sections of the Ministry of Foreign Affairs 40-46; Dir. Treaties Bureau, Ministry of Foreign Affairs 46-50; Chief of Japanese Govt. Overseas Agency, Paris 50-52; Minister to France 52; Envoy and Minister to Switzerland 52, Ambassador 55-57; Ambassador to Canada 57-; Rep. of Japan at five sessions of the General Conf. of UNESCO, also acted as Chair. of the Legal Cttee. 52, mem. of the Executive Board 52 and 54; Rep. to the Diplomatic Conf. for the Universal Copyright Convention 52; observer rep. or alternate rep. at the sessions of the contracting parties to the G.A.T.T. 51-56; Rep. of Japan to the Council of the Int. Civil Aviation Organization 57; Rep. of Japan to the XIIth Session of the General Assembly of the U.N., and Vice-Chair. of its Second Cttee. 57, XIIIth Session and Chair. of its Second Cttee. 58, G.A.T.T. 59.
Publs. include two books on Diplomatic History of World War II 49, and the Peace Treaty 51 and many articles on Foreign Relations.
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Began his career as a lawyer; Man. Dir. Negotiation Board of Swedish Banks 42-48, Chair. 53-57; Dir. Svenska Handelsbanken 48-57; Man. Dir. and Sec. Swedish Iron and Steel Works' Employers Asscn. 57-; Chair. AB Järnbruksförnödenheter; mem. Stockholm City Council; Conservative.
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Joined Babcock & Wilcox Ltd. 24, held various positions on engineering and sales staffs, Dir. 40-42, Deputy Man. Dir. 42-44, Man. Dir. 45-58, Deputy Chair. 50-60, Chair. 60-; mem. Iron and Steel Board; Dir. Power Securities Corpn. and other companies; mem. U.K. Management/Labour Del. to U.S.A. 41; British rep. on Public Utilities Cttee. of Combined Production and Resources Board, Washington 44; mem. Engineering Advisory Council 47-52, Heavy Electrical Plant Consultative Council 44-45; Past-Pres. British Engineers' Asscn.; mem. Council. Inst. Mechanical Engineers 47-58; fmr. Pres. Engineering and Allied Employers' Nat. Fed.
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Hahn, E. Adelaide, A.M., PH.D.; American college professor and classicist; b. 93; ed. Hunter Coll., and Columbia Univ.
Hon. Fellow Hunter Coll. 15-16, Instructor 17, Asst. Prof. 25, Associate Prof. 33, Prof. of Latin and Greek and Chair. Classics Dept. 36-; Drisler Fellow Columbia Univ. 15-16; Hon. Fellow Yale Univ. 34-35, 36-37; Pres. Linguistic Society of America 46; Prof. Linguistic Inst. Univ. of Michigan 47; Collitz Prof. Linguistic Inst. Univ. of Calif. 51; Vice-Pres. American Oriental Society 52-53; Pres. Alumni Assoc. Hunter Coll. 58-; Vice-Pres. Classical Assoc. of Atlantic States 58-60, Pres. 60-.
Publs. *Coordination of Non-Coordinate Elements in Vergil* 30, *Subjunctive and Optative: Their Origin as Futures* 53; and many articles in classical and linguistic journals.
Hunter College, 695 Park Ave., New York 21, N.Y.; and 640 Riverside Drive, New York 31, N.Y., U.S.A.

Hahn, Kurt; German schoolmaster; b. 86; ed. German univs. and Univ. of Oxford.
Entered German Foreign Office 14; Private Sec. to Prince Max von Baden (last Imperial Chancellor) 17-20; founded school for boys and girls in Castle Salem (given by Prince Max) 20, Headmaster 20-33; expelled from Germany by Hitler, founded Gordonstoun School in Scotland on lines similar to Salem; Headmaster 34-53; returned to Salem 53; LL.D. (Edinburgh) 53; Dr. h.c. (Göttingen) 56.
Salem, Württemberg-Baden, Germany.

Hahn, Otto, PH.D.; German radiologist; b 79.; ed. Univs. of Marburg and Munich.
Mem. Ramsay Laboratory, London 04-05, Lord Rutherford Laboratory Montreal 05-06 and Chemical Institute of Berlin Univ. 06-; Prof. at Kaiser Wilhelm Inst. for Chemistry 12-, Dir. 28-; mem. Prussian Acad. of Science 24-, and other Acads.; research worker in radioactivity and applied radio chemistry; discoverer of radioactive substances, Radiothor, Mesothorium, Protactinium (with Lise Meitner), Uranium and Thorium fission (with F. Strassmann); awarded Nobel Prize for Chemistry 44; Pres. Max Planck Gesellschaft 46; Foreign mem. Royal Society 57.
Bunsenstrasse 10, Göttingen, Germany.

Hahn, Paul M.; American businessman; b. 95; ed. Coll. of City of New York and Columbia Univ. Law School.
Mem. law firm Chadbourne, Stanchfield & Levy 26-31; Asst. to Pres. and Dir. American Tobacco Co. 31, Vice-Pres., Dir. 32-50, Pres. 50-; Chair. J. Wix & Sons Ltd.; Dir. Cuban Tobacco Co. Inc., American Tobacco Co. of the Orient Inc., American Suppliers Inc., Golden Belt Mfg. Co.
Home: 120 E. 81st Street, New York City; Office: 150 E. 42nd Street, New York City, N.Y., U.S.A.

Hahnloser, Hans Rob., PH.D.; Swiss art historian; b. 99; ed. Winterthur Gymnasium, Basel, Zürich and Vienna Univs.
Asst. to Prof. von Schlosser, Vienna 27; Lecturer, Vienna 27, Berne 34; Dean of Philosophy Faculty, Berne Univ. 38-39, 45-46, Rector 56-57, Pro-Rector 57-58; Pres. Council, Fondation du Fonds Nat. Suisse de la Recherche Scientifique, Research Comm. Société Suisse des Sciences Morales, Société d'Histoire de l'Art en Suisse; Vice-Pres. Int. Council for Philosophy and Humanistic Studies; Treas. Int. Art History Cttee.; del. Int. Acad. Union; Trustee, Kunstmuseum, Berne, Swiss Nat. Museum, Zürich, Graphische Sammlung, Eidgen Tech. Hochschule, Swiss Inst., Rome, German Inst. of History of Art, Florence.
Publs. *Das Musterbuch von Wolfenbüttel* 29, *Villard et Honnecourt* 34, *Das Kluniazenserpriorat Rüeggisberg* 47, *Chorenfester und Altäre des Berner Münsters* 50, *Scolae et Artes cristellariorum Veneciis, Werke aus der Sammlung Hahnloser* 56, *Urkunden zur Bedeutung des Bronzetürrings* 59.
Kollerweg 9, Berne, Switzerland.

Haidar, H.H. Prince Mohamed Abdul-Majid, LL.D., LITT.D.; Jordanian diplomatist; b. 89; ed. privately and at Law School and School of Literature of Turkey, Univ. of Istanbul.
Damad of Imperial Turkish Empire 13; worked with his father Amir Ali Haidar of Mecca as Commander of Medina Forces 16-18; Deputy of Amir of Mecca in Istanbul 18-19; on separation of Arabia from Turkey remained with Amir of Mecca in Turkey 24; went with the Imperial Family to France and later to the Lebanon 24; Minister to Great Britain 46-51; Ambassador to France 52-53, to Turkey 53-.
Jordanian Embassy, Ankara, Turkey.

Haigh, Rt. Rev. Mervyn George, D.D.; British ecclesiastic; b. 87; ed. New Coll. Oxford.
Chaplain and Private Sec. to Archbishop Davidson of Canterbury 24-28 and Archbishop Lang of Canterbury 28-30; Chaplain to H.M. the King 29; Bishop of Coventry 31-42, of Winchester 42-52; Prelate Order of the Garter 42-52; Sub-Prelate of the Order of St. John of Jerusalem; mem. Council Clifton Coll. 44-; Joint Advisory Cttee. Snowdonia Nat. Park 54-.
Argoed, Dolgellau, Merioneth, Wales.

Haikal, Yusuf, PH.D., D. en DROIT; Jordanian diplomatist; b. 07; ed. Arab Coll., Jerusalem and Univs. of London and Paris.
Gen. Inspector of Awqaf (Moslem Public Properties in Palestine); District Judge (Palestine) 43-45; Mayor of Jaffa 45-48; Minister to U.S.A. 49-53; Chief Jordan Del. with Mixed Armistice Comm., Jerusalem 53-54; Ambassador to Great Britain 54-56, to France 56-57, to U.S.A. 57-58; Istiqlal Medal 1st. Class.
Publs. include (in French) *The Prime Minister and the Evolution of the Parliamentary System, The Dissolution of Parliament*; (in Arabic) *The Palestine Problem, Towards Arab Unity.*
c/o Ministry of Foreign Affairs, Amman, Jordan.

Haile Sellassie I, His Imperial Majesty; Emperor of Ethiopa, K.G. (original name Ras Tafari Makonnen); b. 92.
Proclaimed Regent and Heir to Imperial Throne 16; invested with Grand Cordon of the Order of Solomon; took Ethiopia to League of Nations 23; proclaimed abolition of slavery 24; proclaimed King 28; proclaimed Emperor after death of Empress Zauditu 30; established Constitution 31; following invasion by Italy 35 forced to quit Addis Ababa 36; appeared personally before League of Nations 36; lived in England till 40; rallied refugee patriots in Kenya and Sudan and crossed the frontier 41; reinstated in capital 41; reorganised Government, reopened Parliament, reinstituted State Bank of Ethiopia 42; proclaimed new currency, established airlines, opened roads, reorganised army, navy and air force, built over 600 schools, expanded industry and agriculture, founded the University Coll. of Addis Ababa and other colleges, organised a judiciary system, codified law and revised the Constitution 55, entered into diplomatic relations with most of the important nations of the world; secured reintegration of Eritrea 52; Grand Cross of the Order of the Légion d'Honneur; of the Annunsiata; of Leopold, Belgium; of the Lion d'Or de la Maison de Nassau, Luxembourg; Netherlands Order of Orange-Nassau; Danish Order of the Elephant; Brazilian Order of San Sebastian Guillaume; Mexican Order of the Aztec Eagle, Order of Military Merit of the Federal Republic of Germany; Order of the Star of Yugoslavia; Order of Military Merit of France; Order of Mohammed Ali of Egypt; Swedish Order of the Seraphim; Norwegian Order of St. Olaf; Greek Order of the Saviour; Order of Merit of the Italian Republic; Order of Savurov U.S.S.R.; 1st Class Military Order of the

White Lion Czechoslovakia; Ribbon of the Grand Cross of the Three Orders Portugal; Sudan Order of the Republic 1st Class; K.G., G.C.B. (Hon.); G.C.M.G. (Hon.); G.C.V.O. (Hon.); LL.D. (Hon.) Cantab., Columbia, Howard, McGill, Montreal, Michigan, Athens, Laval, Banaras, Moscow, Charles; D.C.L. (Hon.) Oxford; Hon. LL.D. (Ag.) Bonn.
Addis Ababa, Ethiopia.

Hailes, Baron; **Rt. Hon. Patrick Buchan-Hepburn,** G.B.E., P.C., M.A.; British politician and administrator; b. 01; ed. Harrow and Cambridge Univ.
Attaché British Embassy Constantinople 26-27; Conservative M.P. for East Toxteth Div. of Liverpool 31-50, for Beckenham 50-; Parl. Private Sec. to the Rt. Hon. Oliver Stanley 31-39; Asst. Govt. Whip 39; Junior Lord of the Treasury 39-40 and 44-45; war service with 11th L.A.A. Regt., R.A., and as G.S.O. and Brigade Major 40-43; Dep. Conservative Chief Whip July 45-48, Chief Whip 48-55; Parliamentary Sec. to the Treasury and Govt. Chief Whip 51-55; Minister of Works 55-57; Gov.-Gen. Fed. of The West Indies 57-.
Governor-General's House, Trinidad, The West Indies.

Hailey, 1st Baron, cr. 36, of Shahpur and Newport Pagnell; **William Malcolm Hailey,** P.C., O.M., G.C.S.I., G.C.M.G., G.C.I.E.; b. 72; ed. Corpus Christi Coll. Oxford.
Joined Indian Civil Service 95; Colonisation Officer Jhelum Canal Colony 01; Sec. Punjab Govt. 07; Chief Commr. Delhi 12-18; Finance mem. Govt. of India 19-22; home mem. Govt. of India 22-24; Governor Punjab 24-28, United Provinces 28-34; Dir. African Research Survey 35-38; mem. L.N. Permanent Mandates Comm. 36-39; toured West, East and Central Africa to study native administration 40, and again in 46, 47 and 50; Chief economic mission Belgian Congo 40; Chair. School of Oriental and African Studies 41-46; Chair. Colonial Research Cttee. 42-47; mem. Rhodes Trust 42; Pres. Royal Central Asian Society 43-47; Dep. Chair. Royal African Society 44-57; Chair. Int. African Inst. 44-47; Pres. Research Defence Society 47-53; Pres. East India Asscn. 50-54; Hon. Fellow Corpus Christi Coll., Oxford, and School of Oriental and African Studies, London; hon. degrees (Lahore, Allahabad, Lucknow, Oxford, Cambridge, Bristol, Toronto, Witwatersrand, Leiden, London and Sheffield Univs.).
Publs. *An African Survey* 38, *Britain and Her Dependencies* 43, *The Future of Colonial Peoples* 43, *Native Administration in the British African Territories* (5 vols.) 50-52, *An African Survey* (Revised) 56.
c/o Chartered Bank, 38 Bishopsgate, London, E.C.2.

Hailsham, 2nd Viscount; **Quintin McGarel Hogg,** Q.C.; British politician; b. 07; ed. Eton and Christ Church Oxford.
Fellow All Souls' Coll., Oxford 31-; Barrister Lincoln's Inn 32; Queen's Counsel 53, Bencher 56; Conservative M.P. for Oxford City 38-50; served war 39-45; Parliamentary Under-Secretary to the Air Ministry April-July 45; First Lord of the Admiralty 56-57; Privy Councillor 56; Minister of Education 57; Lord Pres. of the Council 57-59, 60-; Chair. Conservative Party 57-59; Lord Privy Seal 59-60; Minister for Science and Technology 59-; Rector Glasgow Univ. 59-; Pres. Classical Asscn. 60; Leader of the House of Lords 60-.
Publs. *The Law of Arbitration* 35, *One Year's Work* 44, *The Law and Employers' Liability* 44, *The Times We Live In* 44, *Making Peace* 45, *The Left Was Never Right* 45, *The Purpose of Parliament* 46, *The Case for Conservatism* 47; Edited *Title Arbitration, Halsbury's Laws of England* 53, *Title Interpleader* 56, *The Law of Monopolies and Restrictive Practices* 56.
Carters Corner Place, Hailsham, Sussex, England.

Haim, Henri; Egyptian business executive; b. 08; ed. Neuchâtel.
Gen. Man. Société Orientale de Publicité (S.A.E.) and of *Bourse Egyptienne, Journal d'Alexandrie, Le Progrès Egyptien, Egyptian Gazette, Egyptian Mail, Sphinx, Medical Press of Egypt, Revue d'Egypte Economique et Financière.*
Journal d'Alexandrie, Alexandria, Egypt.

Haji Abdul Wahab Bin Toh Muda Abdul Aziz, The Hon. Datoh Panglima Bukit Gantang; Malay barrister and government official; b. 05; ed. Anderson School, Ipoh, and England.
Called to the Bar (Inner Temple) 30; practised as Barrister, Ipoh, Perak 31-47; succeeded as Major Chief of State of Perak 36; mem. of Perak State Council 36-41; Pres. of Malay League, Perak, and Sec.-Gen. of United Malays Nat. Organisation 46-47; appointed first Prime Minister (Chief of the Executive) of State of Perak, Pres. of Perak Council of State, mem. of Perak Exec. Council, mem. of Legislative Council of Fed. of Malaya 48, and Gen.-Council of the Commonwealth Parliamentary Asscn. 52-53; mem. Constitutional Del. to London 55.
Perak Secretariat, Ipoh, Perak, Federation of Malaya.

Hakim, George, M.A., L. en D.; Lebanese diplomatist; b. 13; ed. American Univ., Beirut, and Univ. St. Joseph.
Appointed Adjunct Prof. of Economics, American Univ., Beirut 43; mem. of several advisory govt. cttees. on economic and financial questions 42-46; appointed alternate del. of Lebanon to Economic and Social Council of U.N. 46; Chief Del. 49; Counsellor Lebanese Legation, Washington, D.C. 46-52; Chargé d'Affaires 48 and 51; apptd. by Pres. of Republic of Lebanon as Minister of Finance, of Nat. Economy and of Agriculture 52-53; Minister of Foreign Affairs and of Economy 53; Deputy Sec.-Gen., Ministry of Foreign Affairs Mar.-July 55; Minister to German Fed. Republic July 55-58; concurrently Minister of Nat. Economy Mar.-June 56; represented Lebanon at numerous int. confs.; Board of Govs. of the Int. Bank for Reconstruction and Development and the Int. Monetary Fund 47-50; Vice-Chair. Economic and Financial Cttee., U.N. 49; Chair. Group of Experts on economic development of under-developed countries, apptd. by Sec.-Gen. of U.N. Feb.-May 51; Perm. Rep. to U.N. 58-.
United Nations, New York, N.Y., U.S.A.

Hakim, Tewfik El, LL.B.; Egyptian writer and dramatist; b. 02; ed. School of Law Cairo, Faculty of Law Paris.
Magistrate 29; Dir. of Investigations Min. of Education 33; Dir. of Social Propaganda 39; left Govt. service 43; Dir.-Gen. Egyptian Library, Cairo 51-.
Publs. *The Return of the Spirit* 33, *Sheherazade* 34, *Diary of a Magistrate* 37, *Bird from the East* 38, *Praxa* 39, *Pygmalion* 42, *Solomon the Wise* 43, *The Sacred Bond* 45, etc.
Egyptian Library, Bab El Khalq, Cairo, Egypt.

Hakki, Abdul Rahman; Egyptian diplomatist; b. 91; ed. Egyptian Univ.
Investigating Officer, Cairo City Police 13-21; Prefect, Provincial Administration 21-23; Vice-Consul, Cavalla, Salonica and Piraeus 23-25; Consul, Hamburg 25-27; Sub-Dir. of Political and Commercial Dept., Ministry of Foreign Affairs 27-28; Consul, Istanbul 29-31; 1st Sec. Egyptian Legation, Paris 31-34; Counsellor, Embassy, London 34-39; Minister to Iraq and Saudi Arabia 39-40; Minister to Turkey 40-43; Sec.-Gen. Ministry of Foreign Affairs 43-45; Minister to Syria and Lebanon 45-47; Minister to Italy 47-49; Under-Sec. of State, Ministry of Foreign Affairs 50-53; Ambassador to Great Britain 53-55.
10 Sharia Ahmed Nassim, Giza, Egypt.

Haksar, Sundar Narain; Indian diplomatist; b. 09; ed. Punjab and Delhi Univs. and School of Oriental Studies, London.
Joined Indian Civil Service 33; served in Punjab 33-45; Registrar, Lahore High Court 45-47; Deputy Refugee

Commr. Aug. 47-Jan. 48; joined Indian Foreign Service 48; Counsellor, Egypt; Joint Sec. Ministry of External Affairs 49-53; Minister in Washington, D.C. 53-54; Ambassador to Turkey 54-56, to Afghanistan 57-.
Indian Embassy, Kabul, Afghanistan.

Hald, Knut; Norwegian industrialist; b. 02.
Apprentice, Fed. of Norwegian Industries 21-28, Sec. 28-42, Acting Dir. 42-43, resgnd. during Quisling régime, Man. Dir. 45-; mem. of Board of Norwegian Industries Fair; mem. of Council of Research Inst. of Production Engineering; mem. of Board of Norwegian Export Council; Vice-Pres. Norwegian Chamber of Commerce in Italy.
Pilestredet 94D, Oslo, Norway; and Rådhusgt. 25, Oslo, Norway.

Haldane, John Burdon Sanderson, HON. D.SC. (Groningen), DR. de L'UNIV. (Paris), M.A., F.R.S.; British biologist; b. 92; ed. Eton and New Coll. Oxford.
Served Black Watch, France and Iraq 14-19, Capt. 15; Fellow New Coll. 19-22; Reader in Biochemistry, Cambridge Univ. 22-32; Fullerian Prof. of Physiology, Royal Instn. 30-32; Pres. Genetical Society 32-36; corresp. mem. Société de Biologie; Prof. of Biometry, London Univ. 37-57; Prof. Indian Statistical Inst. 57-; awarded Legion of Honour Jan. 37; Chair. Editorial Board *Daily Worker* 40-49; Editor *Journal of Genetics*; hon. mem. U.S.S.R. Acad. of Science and Nat. Inst. of Sciences of India, Corresp. mem. Humboldt Acad. of Sciences and Royal Danish Acad. of Sciences; Darwin Medal, Royal Society 52, Darwin Centenary Medal Linnæan Soc. 59; Hon. LL.D. (Edinburgh).
Publs. *Daedalus* 24, *Callinicus* 25, *Possible Worlds* 27, *Animal Biology* (with Prof. Julian Huxley) 27, *Science and Ethics* 28, *Enzymes* 30, *Inequality of Man* 32, *The Causes of Evolution* 33, *Fact and Faith* 34, *My Friend Mr. Leakey* 37, *Heredity and Politics* 38, *A.R.P.* 38, *The Marxist Philosophy and the Sciences* 38, *Science and Everyday Life* 39, *Keeping Cool and Other Essays* 39, *Science in Peace and War* 40, *New Paths in Genetics* 41, *A Banned Broadcast* 47, *Science Advances* 47, *What is Life ?* 49, *Everything has a History* 51, *The Biochemistry of Genetics* 53.
Indian Statistical Institute, 203 Barrackpore Trunk Road, Calcutta 35, India.

Hale, Prentis Carnes; American businessman; b. 05; ed. Pomona Coll. and Harvard Univ.
Joined Southern Calif. Edison Co. 29, Treas. 48-; Treas. Edison Securities Co. 48-.
Home: 410 S. Grand Oaks Avenue; Office: P.O. Box 351, Los Angeles, Calif., U.S.A.

Halecki, Oskar, PH.D.; Polish historian; b. 91; ed. Vienna and Cracow Univ.
Lecturer, Cracow Univ. 16-18; Prof. History, Warsaw Univ. 19-39; Dean Faculty of Arts Warsaw Univ. 20-21 and 30-31; Prof. Int. Relations Warsaw School of Political Sciences 31-39; Expert Polish Del. at Peace Conf. 19; mem. L.N. Secretariat 21-24; Sec. League Cttee. of Intellectual Co-operation 22-24; Inst. of Intellectual Co-operation 25-26; mem. Polish Acad. 29; Vice-Chair. Catholic Union of Int. Studies 30-39; Chair. Union of Catholic Writers and Polish Heraldic Society 31-39; mem. Int. Diplomatic Acad. 32, Int. Cttee. of Historical Sciences 38; Dr. h.c. Univ. of Lyons 34, Univ. of Montreal 43, De Paul Univ. (Chicago) 45; corresp. mem. Royal Historical Society, London 35, Inst. de France 37; hon. mem. Estonian Learned Society, Tartu 38; Visiting Prof. U.S. Univs. 38; Dir. Polish Inst. Arts and Sciences N.Y. 42-52, Pres. 53-; Prof. History Fordham Univ. 44-; Prof. History Montreal Univ. 44-51; mem. Catholic Comm. on Intellectual and Cultural Affairs, Washington 46; mem. Soc. histor. et littéraire polonaise, Paris 48; Gov. Coll. of Europe, Bruges 50-; Visiting Prof. of History 55-56, Adjunct Prof. 56-, Columbia Univ.; Privy Papal Chamberlain 53-; Knight 53, Grand Cross of Grace and Devotion Order of Malta 58.
Publs. *Consensus Sendomiriensis* 15, *History of the Polish-Lithuanian Union* (2 vols.) 19-20, *Poland in the Time of the Jagellons* 28, *Un Empereur de Byzance à Rome* 30, *La Pologne de 963 à 1914* 33, *Rome et Byzance au temps du grand schisme d'occident* 37, *The End of the Middle Ages* 38, *History of Poland* 42, *The Crusade of Varna* 43, *The Limits and Divisions of European History* 50, *E. Pacelli, Pope of Peace* 51, *Borderlands of Western Civilisation* 52, *Grenzraum des Abendlandes* 57, *Europa-Grenzen v. Gliederung seiner Geschichte* 57, *From Florence to Brest* (*1439-1596*) 58.
Chateau Lorraine, Scarsdale, N.Y., U.S.A.

Halévy, Daniel; French essayist and historian; b. 72.
Mem. of Inst. of France; translator of Nietzsche; critic of *Journal des Débats*; mem. Acad. des Sciences Morales et Politiques.
Publs. *Frédéric Nietzsche, Charles Péguy, Vauban, Histoire de la Troisième République: I La Fin des Notables, II La République des Ducs, Pays Parisiens, Histoire d'une histoire, Visites aux Paysans du Centre, Essai sur l'accélération de l'histoire, Proudhon* (*1809-1847*).
39 quai de l'Horloge, Paris Ier, France.

Haley, Andrew G., A.B., LL.B.; American lawyer; b. 05; ed. George Washington and Georgetown Univs.
Mem. law firm of Haley, Wollenberg & Bader; fmr. Counsel Fed. Communications Comm.; Pres. and Man. Dir. Aerojet Engineering Corpn. during Second World War; Advisor, Atlantic City Int. Telecommunication Conf. 47, Inter-American Radio Conf., Washington 49, North American Regional Broadcasting Confs. Montreal 49, Havana and Washington 50; Observer, N.A.T.O. groups, Int. Radio Consultative Cttee. (I.T.U.) Warsaw, Special Cttee. Int. Geophysical Year, UNESCO Gen. Conf., New Delhi, etc. 56, CCIR sessions Moscow and Geneva 58; Chair. Govt. Industry Cttee. 9th Plenary Assembly CCIR, Los Angeles 59; del. Admin. Radio Conf. ITU, Geneva 59; Vice-Pres. Int. Astronautical Fed. 51-57, Pres. 57-59, Gen. Counsel 60-; Gen. Counsel, American Rocket Soc. 50-, Dir. 51-52, 55-57, Pres. 54; Pres. Missiles-Jets and Automation Management Co., Missiles-Jets and Automation Fund Inc. 57-; Vice-Chair. American Bar Asscn. Cttee. on Space Law 57-; endowed American Rocket Soc. Astronautics Award 53; Hon. mem. Schweizerische Astronautische Arbeitsgemeinschaft, Astronautical Soc. of Republic of China; Hon. Fellow Canadian Astronautical Soc.; Fellow, British Interplanetary Soc., Soc. Argentina Interplanetaria, South African Interplanetary Soc.; Hon. Counsellor Soc. Interplanetaria Brasileira; mem. of numerous other astronautical socs.; Special Award, American Rocket Soc. 54, Grotius Medal for merit in field of int. law 58; Hon. corres. mem. Inst. Francisco Vitoria; Commendatore dell 'Ordine di Sant'Agata.
Publs. *Rocketry and Space Exploration* 58, *Law of the Space Age* (to appear 60); numerous articles and lectures on Space Law.
1735 DeSales Street, N.W., Washington 6, D.C., U.S.A.

Haley, Sir William John, K.C.M.G., LL.D.; British journalist and administrator; b. 01; ed. Victoria Coll. Jersey.
Joint Man. Dir. *Manchester Guardian* and *Evening News* Ltd. 39-43; Dir. Reuters and Press Asscn. 39-43; Editor-in-Chief B.B.C. 43-44; Dir.-Gen. 44-52; Editor *The Times* 52-; Chevalier, Legion of Honour; Grand Officer, Order of Orange Nassau.
The Times, Printing House Square, London, E.C.4, England.

Halim, Mustapha Ben; Libyan engineer and politician; b. 21; ed. The Egyptian Univ., Alexandria.
Began career with Egyptian engineering firm; Minister

of Works and Communications in first Cyrenaican Govt. 50; Minister, Province of Cyrenaica 52-54; Federal Minister of Communications 54; Prime Minister 54-57, simultaneously Minister of Foreign Affairs April 55-Nov. 56; Special Adviser to the King 57-; Ambassador to France 57-.
The Libyan Embassy, Paris, France.

Halkin, Simon, B.A., M.A., D.H.L.; American Hebrew scholar and author; b. 99; ed. N.Y. City Coll., Chicago, New York and Columbia Univs.
Instructor in Hebrew, Hebrew Union School for Teachers, New York City 24-32; Lecturer in Bible, Jewish History and Sociology and Modern Jewish History, Chicago Coll. of Jewish Studies 40-43; Prof. of Hebrew and Hebrew Literature, Jew Inst. of Religion, New York City 43-49; Assoc. Prof. of Hebrew Literature, Hebrew Univ. of Jerusalem 49-56, Prof. and Head of Dept. 56-; Visiting Prof. Univ. of Calif. 54-55; mem. Acad. of Hebrew Language; Pres. Israel PEN Club.
Publs. *Yehiel Hagri* (novel) 28, *Arai va-Keva* 43, *Ad Mashber* 45, *Al Haiy* (collected poems) 46, *Modern Hebrew Literature: Trends and Values* 50; translations of Shakespeare, Mæterlinck, Whitman, etc.
5 Radak Street, Jerusalem, Israel.

Hall, Sir Arnold Alexander, Kt., M.A., F.R.S., F.R.AE.S., HON. A.C.G.I.; British aviation expert; b. 15; ed. Alsop High School, Liverpool and Clare Coll., Cambridge.
Research Fellow in Aeronautics of Company of Armourers and Braziers 36-38; Royal Aircraft Establishment Farnborough 38-45; Zaharoff Prof. of Aviation, Univ. of London 45-51; Dir. Royal Aircraft Establishment, Farnborough 51-55; Dir. Hawker Siddeley Group Ltd. 55-; Man. Dir. Bristol Siddeley Engines Ltd.; Dir. Hawker Siddeley Nuclear Power Co. Ltd.; Chair. Board of Scientific and Industrial Studies, Coll. of Technologists 59-.
Bristol Siddeley Engines Ltd., Mercury House, 195 Knightsbridge, London, S.W.7, England.

Hall, Sir Douglas Basil, K.C.M.G., B.A.; British colonial administrator; b.09; ed. Radley Coll. and Keble Coll., Oxford.
Cadet, Colonial Admin. Service, Northern Rhodesia 30, District Officer 32, Senior District Officer 50, Provincial Commr. 53, Admin. Sec. 56, Sec. for Native Affairs 56-58, Acting Chief Sec. to Gov. 58; Nominated mem., Northern Rhodesian Legislative Council 55, *ex-officio* mem. Legislative and Exec. Councils 56-58; Gov. and C.-in-C., Somaliland Protectorate 59-60.
Barnford, Ringmore, nr. Kingsbridge, Devon, England.

Hall, George Edward, A.F.C., E.D., M.S.A., M.D., PH.D.; LL.D., D. ès SC., F.R.S.C.; Canadian university professor; b. 07; ed. Lindsay Collegiate Inst., Ontario Agricultural Coll., Univs. of Toronto and Ghent.
Research Assoc. Dept. of Medical Research, Banting Inst., Toronto Univ. 35-36, Asst. Prof. 36-37, Assoc. Prof. 37-39, Prof. 39; Service with Air Force 39-45; Dean, Faculty of Medicine, Univ. of Western Ontario, London 45-47; Pres. and Vice-Chancellor of the Univ. 47-.
498 Queen's Avenue, London, Ontario, Canada.

Hall, Harvey Porter, M.A.; American editor; b. 09; ed. Union Coll. and Harvard Univ.
Instructor, American Univ. of Beirut 30-33, Robert Coll., Istanbul 36-41; Dept. of State, Washington, D.C. 45-46; Dir. of Publs., The Middle East Inst. and Editor *The Middle East Journal* 46-56; Programme Assoc. The Ford Foundation 56-.
Publ. *American Interests in the Middle East* (Foreign Policy Asscn. Headline Series 48).
120 Gates Avenue, Montclair, N.J., U.S.A.

Hall, Joseph Bates, PH.B.; American business executive; b. 99; ed. Univ. of Chicago.
Bookkeeper, Morris & Co., Chicago 21-23; Gordon Strong & Co., Real Estate, Chicago; Pres. Hamilton Bond & Mortgage Co., Chicago, Exec. Sec. Chicago Mortgage Bankers' Asscn., and Asst. Man. Real Estate Dept., Continental-Ill. Bank & Trust Co., Chicago 23; Gen. Man. Real Estate Dept., The Kroger Co. 31, Man. St. Louis Branch 35, Eastern Div. Man. 37, Vice-Pres. in charge of Manufacturing 42, Treas. 43, Exec. Vice-Pres. 44, Pres. 46-; Chair. Selective Insurance Co.; Dir. Robert A. Cline, Inc., Fed. Reserve Bank of Cleveland, Cincinnati & Suburban Bell Telephone Co., Crosley Broadcasting Corpn., Little Miami R.R. Co., Transit Casualty Co., St. Louis, Champion Paper and Fibre Co., Goodyear Tire and Rubber Co.; mem. Business Advisory Council for the Dept. of Commerce; Trustee, Ohio Univ.
Office: 1014 Vine Street, Cincinnati 1, Ohio, U.S.A.; Home: 3 Grandin Terrace, Cincinnati 8, Ohio, U.S.A.

Hall, Sir Noel, M.A., A.M.; British economist; b. 02; ed. Bromsgrove School, Brasenose Coll. Oxford, Princeton Univ.
Commonwealth Fund Fellow 25-27; Lecturer in Political Economy and Civil Service Tutor Univ. of London, Univ. Coll. 27-29, Senior Lecturer 29; Prof. of Political Economy 35-38; Sec. Fellowship Advisory Cttee. Rockefeller Foundation for Social Sciences in Great Britain and Ireland 30-36; Dir. Nat. Inst. of Economics and Social Research 38-43; Joint Dir. Ministry of Economic Warfare 40-41; Minister attached to Embassy Washington, D.C. 41-43; West African Development Adviser 43-45; Principal Admin. Staff Coll., Greenlands, Henley-on-Thames 46-; created knight 57; New York Univ. Medal 58.
Publs. *The Economist in the Witness Box* (with Stephen King Hall) 33, *The Exchange Equalisation Account* 35.
Greenlands, Henley-on-Thames, Oxon, England.

Hall, Peter Reginald Frederick, M.A.; British theatre director; b. 30; ed. Perse School and St. Catharine's Coll., Cambridge.
Produced and acted in over 20 plays at Cambridge; first professional production Windsor 53; produced in repertory at Windsor, Worthing and Oxford Playhouse; two Shakespearean productions for Arts Council; Artistic Dir. Elizabethan Theatre Co. 53; Asst. Dir. London Arts Theatre 54, Dir. 55-56; formed own producing company, Int. Playwright's Theatre 57; Dir. Shakespeare Memorial Theatre, Stratford-on-Avon 60-.
Productions: Lorca's *Blood Wedding*, Goetz's *Immoralist*, *The Lesson*, *South*, *Mourning Becomes Electra*, *Waiting for Godot*, *The Burnt Flowerbed*, *Waltz of the Toreadors*, *Camino Real*, *Love's Labours Lost*, *Cymbeline*, *Twelfth Night* (including Russian tour), etc.
31 Montpelier Square, London, S.W.7; Avoncliffe, Stratford-on-Avon, England.

Hall, Sir Robert Lowe, K.C.M.G., C.B., B.A., B.ENG.; British economist; b. 01; ed. Univ. of Queensland and Magdalen Coll., Oxford.
Lecturer in Economics, Trinity Coll., Oxford 26-27; Fellow of Trinity Coll., Oxford 27-49; temporary civil servant 39-45; Dir. Economic Section, Cabinet Office 47-53; Economic Adviser to Her Majesty's Govt. 53-; mem. of Economic Planning Board 47-; President Royal Economics Society.
Publs. *Earning and Spending* 34, *The Economic System in a Socialist State* 36, *The Place of the Economist in Government* (Sidney Ball Lecture, Oxford) 56.
15 Banbury Road, Oxford, England.

Halleck, Charles Abraham, A.B., LL.B.; American lawyer and politician; b. 1900; ed. Indiana Univ.
Prosecuting Attorney, Jasper-Newton Circuit, Ind. 24; mem. U.S. House of Reps. from 2nd Ind. District 35-;

majority leader in House, 80th and 83rd Congresses; minority leader 86th Congress 59-; Republican.
Rensselaer, Ind., U.S.A.

Haller, Edouard de, L. en D.; Swiss diplomatist; b. 97; ed. Univ. of Geneva.
Sec. Council of Port and Waterways of Danzig 21-23; Sec.-Gen. Mixed Comm. for Exchange of Greek and Turkish Populations, Athens, Istanbul 23-26; attached to League of Nations staff, Geneva 26-40, becoming Dir. Div. of Mandated Territories; active mem. Int. Red Cross Cttee. 40-41; Del. of Fed. Council for Int. Relief Works 42-48; Head of Swiss Del. to Int. Red Cross Conf. Stockholm 48; Minister to Norway 48-53 and to Iceland 51-53; Minister to U.S.S.R. 53-57; Ambassador to the Netherlands 57-.
Swiss Embassy, The Hague, Netherlands.

Hallinan, Hon. Sir Eric, Kt., LL.D.; British judge; b. 1900; ed. Trinity Coll., Dublin.
Practised at Irish Bar 24-29; with Colonial Admin. Service, Nigeria 30-36, with Colonial Legal Service, Nigeria 36-40; Attorney-Gen. Bahamas 40-44; Puisne Judge, Trinidad 44-48, Nigeria 48-52; Chief Justice, Cyprus 52-57; Chief Justice of the West Indies 58-.
Federal Supreme Court, Port-of-Spain, Trinidad, The West Indies; and Lakeview House, Midleton, Co. Cork, Ireland.

Hallowes, Odette Marie Céline, G.C., M.B.E.; British (born French) war heroine; b. 12; ed. Convent of Ste. Thérèse, Amiens, and privately.
Worked as British agent with Special Forces in France 42-43 when captured by the Gestapo; sentenced to death 43; endured imprisonment and torture until 45 when she escaped from Ravensbruck Concentration Camp; Vice-Pres. Military Medallists League; mem. Royal Society of St. George; Légion d'Honneur 50.
Flat 17, Falmouth House, Clarendon Place, London, W.2, England.

Hallstein, Walter, DR.IUR.; German university professor; b. 01; ed. Univs. of Bonn, Munich and Berlin.
Asst. the Faculty of Law Berlin Univ. 25; with Inst. of Foreign and Private Int. Law Berlin 27; Asst. Prof. of Law Berlin Univ. 29; Prof. of Rostock Univ. 30-41; Prof. Univ. of Frankfurt 41-44; Rector 46-48; Visiting Prof. Georgetown Univ. Washington 48-49; Chair. German Comm. UNESCO 49-50; led German Del. to Schuman Plan Conf. 50; Sec. of State, Foreign Office 51-58; Pres. E.E.C. Commission 58-; Dr. h.c. Georgetown Univ. Washington; Grand Cross of Merit with Star and Sash, and Vatican, Italian, Greek, Argentine, Brazilian, Icelandic, Thai, Iranian, Austrian, Peruvian, Mexican, Swedish, Chilean, Belgian, Liberian, Bolivian, Luxembourg, Cuban and Venezuelan decorations.
Publs. *Die Aktienrechte der Gegenwart* 31, *Die Berichtigung des Gesellschaftskapitals* 42, *Wiederherstellung des Privatrechts* 46, *Wissenschaft und Politik* 48.
E.E.C. Commission, 24 Avenue de la Joyeuse Entrée, Brussels, Belgium.

Hallström, Björn; Swedish journalist; b. 06; ed. Germany, Sweden and Institut Monnier, Switzerland.
Contributor to *Stormlockan* 23-38; Editor of *Norrskensflamman* 30-38; Foreign News Editor of *Eskilstuna-Kuriren* 38-39; London Corresp. of the Christian Press of Norway 39-, *Skånska Dagbladet* 46-.
Publs. *Secret Journey Through Spain* 48, *Glött bak jernteppet* 48, *Jag trodde på Stalin* 52, *I Believed in Moscow* 53, *Formosa i blickpunkten* 55, *William Wilberforce, Slavenes Venn* 55.
37 Dunstan Road, London, N.W.11, England.

Hallward, Bertrand Leslie, M.A.; British educationist; b. 01; ed. King's Coll. Cambridge.
Fellow of Peterhouse and Univ. Lecturer, Cambridge 23-39, Hon. Fellow 57; Headmaster, Clifton Coll. 39-48; Vice-Chancellor, Univ. of Nottingham 48-; Editor *Classical Quarterly* 35-39.
Publs. Chapters in *Cambridge Ancient History* and *Cambridge University Studies*.
The University, Nottingham; and Highfield House, University Park, Nottingham, England.

Halov, Dimiter; Bulgarian diplomatist; b. 97.
Vice-Pres. Bulgarian Red Cross 45-54; Minister to Great Britain 54-57; Min. Plenipotentiary of Foreign Affairs 57; Ambassador to Democratic Republic of Vietnam 57-.
Bulgarian Embassy, Hanoi, North Vietnam.

Halse, Most Rev. Reginald Charles, M.A., D.D.; Australian ecclesiastic; b. 81; ed. St. Paul's School, London, Brasenose Coll., Oxford and Kelham Theological Coll.
Asst. Priest St. Saviour's, Poplar 06-11; Priest-in-Charge St. Nicholas, Blackwell 11-12; Warden Brotherhood of St. Barnabas, Queensland 13; Headmaster All Souls' School, Charters Towers, Queensland 20-25; Canon Townsville Cathedral 21; Bishop of Riverina New South Wales 25-43; Archbishop of the Diocese of Brisbane and Metropolitan of the Province of Queensland 43-; mem. of the Senate of the Univ. of Queensland.
Bishopsbourne, Milton, Brisbane, Queensland, Australia.

Halstead, Eric Henry, E.D., M.A., B.COM., A.P.A.N.Z., A.C.I.S.; New Zealand politician; b. 12; ed. Auckland Univ. Coll. and Teachers' Training Coll.
Served N.Z. Forces 39-45; head of Commercial and Accountancy Dept., Seddon Memorial Technical Coll. 45-49; Member of Parliament (mem. of National Party) 49-57; Minister of Social Security and Minister-in-Charge of Tourist and Health Resorts 54-56; Minister-Asst. to the Prime Minister 54-57; concurrently Minister of Industries and Commerce and of Customs 56-57; partner Mabee, Halstead and Co.; mentioned in despatches.
Publs. *Modern Bookkeeping, Junior Commercial Practice.*
27 Parkside Street, St. Heliers, Auckland; and Norwich Union Building, High Street, Auckland, New Zealand.

Halvorson, (Henry George) Homer, A.M., M.A., PH.D.; American librarian; b. 08; ed. Whittier Coll., Univ. of Calif., Harvard Univ.
Asst. Librarian Whittier Coll. 31-33; Instructor in English Coll. of William and Mary 37-38; Reference Asst. Harvard Coll. Library 38-41; Assoc. University Librarian Univ. of Illinois 41-43; Librarian Johns Hopkins Univ. 43-53; Pres. Maryland Library Asscn. 46-47.
P.O. Box 601, Vista, Calif., U.S.A.

Hamad el Nil, Mohammed; Sudanese diplomatist; b. 09; ed. Gordon Coll., Khartoum.
Asst. Engineer in various Sudan districts, later Foreman of Works, Dept. of Public Works; Municipal Engineer, Khartoum, from 44, subsequently District Engineer, Northern Province; Divisional Engineer 53; Asst. Dir. Ministry of Public Works 54-56; Lord Great Chamberlain of the Republican Palace 56; Ambassador to U.S.S.R. 56-59, to United Kingdom 59-.
Embassy of the Sudan, London, England.

Hambly, Wilfrid Dyson, D.SC.; American (frmly. British) anthropologist; b. 86; ed. Oxford Univ.
Wellcome Archæological Expedition to Anglo-Egyptian Sudan 14; served in Royal Naval Div. First World War 14-18; Teacher and Lecturer in London 19-26; Curator, African Ethnology, Chicago Natural History Museum (frmly. Field Museum) Chicago 26-52; Leader of Rawson-Field Museum Ethnological Expedition to W. Africa 29-30.
Publs. *Origins of Education* 26, *Tattooing* 25, *Tribal Dancing* 26, *Ethnology of the Ovimbundu* 34, *Culture Areas of Nigeria* 35, *Source Book for African Anthropology* 37, *Several Works on Craniometry of Melanesia*

40-46, *Clever Hands of the African Negro* 45, *Jamba, an Ethnological Story of Angola* 47, *Talking Animals* 49, *Bibliography of African Anthropology (1937-1950)* 52.
1635 Hyde Park Boulevard, Chicago 15, Illinois, U.S.A.

Hambro, Sir Charles Jocelyn, K.B.E., M.C.; British banker and company director; b. 97; ed. Eton.
Vice-Chair. Hambro's Bank, Dir. Bank of England, Union Corpn., Provident Mutual Life Assurance Asscn.; Chair. Bay Hall Trust Ltd., Hellenic and Gen. Trust, British Empire Trust; British mem. Combined Raw Materials Board and Head British Raw Materials Mission 44-45.
Dixton Manor, Cheltenham, Gloucestershire, England.

Hamburger, Christian, M.D.; Danish physician; b. 04; ed. Univ. of Copenhagen.
Worked in various hospitals and scientific insts. 28-34; Rockefeller student, New York 36; Head Hormone Dept. Statens Seruminst., Copenhagen 34; Kt. of Dannebrog.
Publs. *Studies on gonadotropic hormones* 33, *Hypofysens, Kønskirtlernes og Binyrernes Hormoner* 50.
62 Slotsvej, Charlottenlund-Copenhagen, Denmark.

Hamid bin Haji Jumat, Inche Abdul; Singapore business man and politician; b. 17; ed. Raffles Institution.
Business man dealing in the export of reptile skins; mem. Malay Welfare Council, and fmr. Pres. Singapore Branch, U.M.N.O. Exec. Council; Minister for Local Government, Lands and Housing 55-59; Deputy Chief Minister 56-59.
15 Lorong M, Teluk Kurau, Singapore, 15.

Hamilton, Duke of; **Douglas Douglas-Hamilton,** K.T., P.C., G.C.V.O., A.F.C., LL.D., F.R.G.S.; British officer; b. 03; ed. Eton and Balliol.
Cons. M.P. for Eastern Div. of Renfrewshire 30-40; Chief Pilot Houston Mt. Everest Flight Expedition 33; served Royal Air Force 39-45; Deputy Gov. British Linen Bank; Chair. Scottish Aviation Ltd., Scottish Board Norwich Union Life and Fire Insurance Societies, and Standard-Maclean Ltd.; Lord Steward, H.M. Household; Hereditary Keeper, Palace of Holyrood House; mem. Royal Company of Archers (Queen's Bodyguard for Scotland); Treas. Boys' Brigade; Chancellor, Univ. of St. Andrews; Lord High Commr. to the Church of Scotland 53-55 and 58.
Publ. *The Pilot's Book of Everest* (with Group Captain McIntyre).
Lennoxlove, Haddington, East Lothian, Scotland.

Hamilton, Francis Alvin George, M.A., B.A.; Canadian politician; b. 12; ed. Univ. of Saskatchewan.
Collegiate Teacher 38-40; R.C.A.F. (Overseas) Flight Lieutenant; Collegiate Teacher 45-48; Provincial Organizer for Progressive Conservative Party in Saskatchewan 48-57; Provincial Leader of P.C. Party 49-57; mem. House of Commons 57-; Minister of Northern Affairs and National Resources 57-.
333 Langevin Building, Ottawa, Ontario, Canada.

Hamilton, Hamish, M.A., LL.B.; British publisher; b. 1900; ed. Rugby and Cambridge.
Called to Bar Inner Temple 26; European Rep. Harper & Bros. New York 26-31; founded Hamish Hamilton Ltd., Publishers 31, Managing Dir. 31-; served Army 39-41; mem. staff American Div.; Ministry of Information 41-45; Hon. Sec. Kinsmen Trust; a Dir. of the Old Vic Theatre Co.; Chevalier de la Légion d'Honneur.
Publs. *Decade* 41, *Majority* 52.
43 Hamilton Terrace, London, N.W.8, England.

Hamilton, Hon. William McLean, P.C., M.P., B.SC.COM.; Canadian executive and politician; b. 19; ed. Montreal High School and Sir George Williams Coll.
Gen. Man. Advertising and Sales Executives' Club of Montreal 49-57; City Councillor, Montreal 50-57; Postmaster-Gen. of Canada 57-; Progressive-Conservative.
Office of the Postmaster-General, Ottawa, Ont., Canada.

Hamilton af Hageby, Baron Carl Fredrik Hugo; Swedish diplomatist; b. 90.
Attaché London Legation 11; Counsellor Paris Legation 22; Chief of Political Div. in Foreign Dept. 23; Minister to Finland 25-31; Permanent Sec. Dept. for Foreign Affairs 31-34; Minister to Denmark 34-41; Gov. Province of Östergötland 41-56.
Boskulla, Hjortkvarn, Sweden.

Hammad, Tewfik Hammad; Sudanese politician; b. 04; ed. Gordon Memorial Coll. Khartoum.
Joined Finance Dept. 24 and became Inspector of Accounts, Dept. of Agriculture 46; left Govt. 47 to manage father's farm in the Gezira; former Man. Watania Cinema Co., Khartoum 50; founder mem. Graduates Congress; Sec. Nat. Front Party until formation of Nat. Unionist Party of which he became exec. mem. 52; mem. House of Reps. for Messelemiya 54-; Minister of Finance and Economics 54-56, of Communications Feb.-July 56; resigned from Nat. Unionist Party and took part in creation of People's Democratic Party of which he became Supervisor-Gen.; Minister of Commerce, Industry and Supply, July 56-Mar. 58; mem. of Senate Mar.-July 58; Man.-Dir. Agricultural Bank of Sudan Aug. 58-.
Agricultural Bank of Sudan, P.O. Box 1363, Khartoum, Sudan.

Hammarskjöld, Dag Hjalmar Agne Carl, D.PHIL., DR. ECON.; Swedish Secretary-General of the United Nations; b. 05; ed. Univs. of Uppsala and Stockholm.
Asst. Prof. Univ. of Stockholm 33; Sec. to Comm. on Unemployment 30-34; Sec. Bank of Sweden 35; Perm. Under-Sec. for Finance 36-45; Chair. Bank of Sweden 41-48; Financial Advisor Min. Foreign Affairs 46-49, Perm. Under-Sec. 49-51, Min. of State 51-53; Swedish Del. at Paris Conf. Economic Co-operation 47 and 48; Del. to O.E.E.C., Uniscan and Council of Europe 48-53; Vice-Chair. in O.E.E.C. Exec. Cttee. 48-49; Del. at negotiations with Gt. Britain, U.S.A. and other countries 44-48; Swedish Del. to Gen. Assembly of U.N. 49 and 51-53; Sec.-Gen. of the United Nations 53-; mem. Swedish Acad.; hon. degrees from Univ. of Penn., Amherst Coll., Columbia and Johns Hopkins Univs., Univ. of Calif., Carlton Coll. (Canada); Uppsala, Princeton, Harvard, Yale, Ohio Univs. (U.S.A.); Stockholm Högskola (Sweden); LL.D. (Cantab) 58.
United Nations, New York, N.Y., U.S.A.

Hammarström, Torsten Ludvig, M.A., LL.B.; Swedish diplomatist; b. 96; ed. Univ. of Uppsala.
Attaché, Swedish Foreign Office 21, Berlin 22, Chicago 23-25, Helsinki 27, Foreign Office 28, First Sec. Brussels and The Hague 29-31; Foreign Office, Stockholm 31-35, Berlin 35; Chief of Legal Section, Foreign Office 36-39; Chief of European Div. of Commercial Section 39; Counsellor of Legation, Rome 40-45; Minister to Czechoslovakia 45-47; Ambassador to China 47-51 (in Nanking 47, Peking 50), and Minister to the Philippines and Siam 48-52; Minister to Switzerland 51-57; Ambassador to Switzerland 57-; Sec. of Swedish Del. to Conf. for Codification of Int. Law, The Hague 30; Swedish Del. to trade negotiations, Berlin 39, Rome 40-45.
Swedish Embassy, Thunstrasse 67, Berne, Switzerland.

Hammerbacher, Dr. Hans Leonard, DR.JUR.; German industrialist; b. 93; ed. Univs. of Würzburg and Munich.
Man. various printing and publishing firms 19-33; mem. Board of Management, Brown, Boveri Co. A.G. (Mannheim) 34-37, Vice-Chair. 37-45, Chair. 45-58, Dir. 58-; Vice-Chair. Board of Dirs. Fendel Schiffahrts A.G., NSU-Werke A.G.; Dir. Allianz Versicherungs A.G., Karlsuher Lebensversicherungs A.G., Münchener Rückversicherungs-Gesellschaft, Dresdner Bank A.G.;

Hon. Pres. of Industrie- und Handelskammer, Mannheim (Mannheim Chamber of Industry and Commerce); hon. mem. Board of Management of Deutscher Industrie- und Handelstag, Bonn; Dr.rer.pol.h.c.
Home: Bergstrasse 154, Heidelberg; Office: Brown, Boveri & Cie, Mannheim, Germany.

Hammerich, Louis L., PH.D., LITT.D.; Danish philologist; b. 92; ed. Univ. of Copenhagen.
Sec. Danish Red Cross, P.O.W. Dept. 15-17, 18-19; teacher 19-21; Sec. Schleswig Frontier Comm. 20; Prof. of Germanic Philology Univ. of Copenhagen 22-58; editor of publs. of Royal Danish Acad. of Science and Letters; Pres. Int. Asscn. of Germanists 55-60, Int. Fed. for Modern Languages and Literatures 57-60; Hon. Degrees Utrecht, Nancy, Groningen; Goethe Medal Frankfurt 58; Grimm Brothers Prize Marburg 59.
Publs. Books on philological and literary subjects.
Solbakkevej 66, Gentofte, Denmark.

Hammerstein, Oscar, B.A.; American librettist; b. 95; ed. Hamilton Inst., N.Y., and Columbia Univ.
Pres. Dramatists' Guild; Dir. American Society Composers, Authors and Publishers; mem. Council Authors' League, Songwriters' Protective Asscn.; mem. Nat. Inst. of Arts and Letters; Hon. LL.D. (Drury Coll., Springfield, Mo.), also hon. degrees from Dartmouth Coll. 53, Columbia Univ. Mass. 54, Knox Coll. 56, Boston 57; awarded Special Pulitzer Prize for *Oklahoma* 44; Critics' Award for *Carousel* 46, for *South Pacific* 49; Motion Picture Acad. Award for *The Last Time I Saw Paris* 45, and *It Might as well be Spring* 46; Pulitzer Prize for *South Pacific* 50; Hundred Year Medal of Excellence 50; Medal of Excellence, Columbia Univ. 49; Alexander Hamilton Award, Columbia Univ. 56; libretti for *Wildflower, Rose Marie, Sunny, Desert Song, Show Boat, New Moon, Sweet Adeline, Music in the Air, Oklahoma!, Carmen Jones, Carousel, Allegro, South Pacific, The King and I, Me and Juliet, Pipe Dream, Cinderella, Flower Drum Song, The Sound of Music.*
Publs. *Lyrics* 49.
(*Died, August 1960*).

Hammes, Charles-Léon, D.IUR.; Luxembourg judge; b. 98; ed. Brussels, Munich and Lyon Univs.
Judge in the Luxembourg Magistrature 27-40; First Deputy of the Procurer-General at the Supreme Court of the Plebiscite of the Saar 34; Counsellor at the High Court 44-52; mem. of the Council of State of the Grand Duchy of Luxembourg and mem. Litigation Cttee. 50-52; Judge, ECSC Court 52-57 (Pres. 54 and 57); Judge, Court of Justice of the European Communities 58-; Prof. Brussels Univ. 30-; mem. Benelux Comm. for Study of Unification of Law; Pres. Nat. Comm. of Int. Private Law, The Hague; Pres. Comm. of Legislative Studies; Commdr. de l'Ordre Grand-Ducal de la Couronne de Chêne.
Publ. *Code des lois pénales du Grand-Duché de Luxembourg* (2 vols.) 53.
34 rue de Crécy, Luxembourg, Grand Duchy of Luxembourg.

Hammett, Louis Plack, A.B., PH.D.; American chemist; b. 94; ed. Harvard Coll., Columbia Univ., Technische Hochschule, Zürich.
Civilian chemist, U.S. Army 17-19; with Columbia Univ. as Instructor, Asst. Prof., Assoc. Prof., Prof. since 20; on leave 41-45 for work under direction of Office of Scientific Research and Development, U.S. Govt.; Chair. Div. of Chemistry and Chemical Technology, Nat. Research Council 46-47; Consulting Ed. Int. *Chemical Series* 40-55; Mitchell Prof. of Chemistry, Columbia Univ. 59-; awarded William H. Nichols Medal 57.
Publs. *Solutions of Electrolytes* 29, *Physical Organic Chemistry* 40, *Introduction to the Study of Physical Chemistry* 52.
Department of Chemistry, Columbia University, New York 27, N.Y., U.S.A.

Hammond, Sir John, Kt., C.B.E., M.A., D.SC., F.R.S.; British animal physiologist; b. 89; ed. Gresham's School, Holt, and Downing Coll. Cambridge.
Capt. Norfolk Regt. and Staff Capt. 14-18; Research Physiologist, Animal Nutrition Inst., School of Agriculture, Univ. of Cambridge 20-46; Reader in Agricultural Physiology, Cambridge Univ. 43-54; Hon. Fellow of Downing Coll., Cambridge; Visiting Prof. of Animal Production, Iowa State Coll. 32; served in European Post-War Allied Rehabilitation Cttee. and UNRRA 42-45; Foreign mem. of many Agricultural Acads.; Commander Order of Orange-Nassau 46, Commenda al Merito della Repubblica Italiana 54.
Publs. *Reproduction in the Rabbit* 25, *Reproduction in the Cow* 27, *Growth and the Development of Mutton Qualities in the Sheep* 32, *Farm Animals* 40, *The Artificial Insemination of Cattle* 47; Editor *Physiology of Farm Animals* 54.
1 Luard Road, Cambridge, England.

Hammond, John Hays, Jnr., B.SC., D.SC.; American engineer; b. 88; ed. Yale and George Washington Univs.
Inventor wireless-controlled torpedo and system of firing, aluminothermic incendiary projectiles, radio ship-control, etc.; Pres. Radio Engineering Co. of New York and Hammond Research Corpn.; Dir. Radio Corpn. of America; Consulting Engineer to Radio Corpn., Gen. Electric Co.
Abbadia Mare, Hesperus Avenue, Gloucester, Mass., U.S.A.

Han Che-yi; Chinese administrator.
Mem. of North China Administrative Council and Dir. of Finance Dept. 54; Asst. Chair. of Finance and Economic Committee; mem. of State Budget Committee; Dir. Administrative Bureau of Supplies; Vice-Chair. State Budget Committee 54-56; Dir. Administrative Bureau and Vice-Chair. State Economic Commission 56-.
State Economic Commission, Peking, China.

Hanamura, Shiro; Japanese politician; b. 91; ed. Nihon Univ.
Worked as barrister, newspaper editor and businessman; formerly mem. of Tokyo City Council and of Language Board; Liberal Party Staff Sec.; Chair. Legal Affairs Cttee.; Councillor to Ministry of Education; War Correspondent for *Kokumin Shimbun*; visited Europe, America, China and Manchuria to study legal affairs and local govt.; Liberal Mem. of House of Reps. until 54, now Democratic Mem.; Minister of Justice 54-55.
Publs. (in Japanese) *General Outline of Jury System, Tokyo City Government and its Improvement, My Trip to Berlin, Trips to Europe and America.*
36 Togomachi, Nakanoku, Tokyo, Japan.

Hanbury-Williams, Sir John Coldbrook, Kt., C.V.O.; British businessman; b. 92; ed. Wellington Coll.
Chair. Courtaulds Ltd.; Dir. Bank of England; High Sheriff, County of London 43, 58.
7 Princes Gate, London, S.W.7, England.

Hancher, Virgil Melvin, M.A., J.D.; American educator and lawyer; b. 96; ed. State Univ. of Iowa, Oxford Univ.
Began practice of Law with Butler, Lamb, Foster & Pope, Chicago 24; partner Pope & Ballard, Chicago 36-40; President State Univ. of Iowa 40-, and Prof. of Law 49-; mem. Relationships and Institutional Research Policy Cttees. of American Council on Education, Chair, 54-55; Sec.-Treas., Nat. Asscn. of State Univs. 46-49, Vice-Pres. 50, Pres. 53-; Sec.-Treas. of Asscn. American Univs. 49-50, 56-58, Vice-Pres. 58-60; Pres. State Univs. Asscn. 45-47; member American Association for Advancement of Science, National Education Associa-

tion, Educational Policy Comm. (Chair. 58-59), U.S. del. to U.N. 59; Vice-Pres. American Rhodes Scholars Asscn.; Trustee, Eisenhower Exchange Fellowship Inc.; Board of Visitors, Air Force Acad. 56-58; mem. Perm. Cttee. Oliver Wendell Holmes Devise; Freedoms Foundation Award 56, 59; hon. degrees from Grinnell Coll., St. Ambrose Coll., Cornell Coll., Northwestern Univ., Beloit Coll., Univ. of S. Calif., Univ. of Florida, Coe Coll., Michigan State Univ., and Central Coll. Iowa; Republican.
Home: 102 Church Street, Iowa City; Office: State University of Iowa, Iowa City, Iowa, U.S.A.

Hancock, John Walker, Jr.; American businessman; b. 09; ed. Long Beach City Coll. and Southwestern Univ.
Joined Refining Dept. Hancock Oil Co. 24, Exec. Vice-Pres. 47-53, Pres. 53-58; on merger with Signal Oil and Gas Co. Vice-Pres. and Dir. 59-; Pres. and Dir. Long Beach Oil, Walker and Newport Development Cos.; Vice-Pres. and Dir. Southwest Exploration Co.; Dir. Western Oil and Gas Asscn. (Pres. 56), Independent Petroleum Asscn. of America, Cal. Natural Gasoline Asscn.; mem. American Petroleum Inst., California Petroleum Safety Board (fmr. Pres.), etc.; Dir. and mem. Exec. Cttee. Int. Beauty Cong.
Office: 200 East Randolph Place, Long Beach 7, Cal.; Home: 258 Roycroft Avenue, Long Beach 3, Cal., U.S.A.

Hancock, Sir (William) Keith, Kt., M.A., LITT.D., F.B.A.; British university professor; b. 98; ed. Univ. of Melbourne and Balliol Coll. Oxford.
Fellow of All Souls Coll. Oxford 23; Prof. of Modern History, Univ. of Adelaide, Australia 26-33; Lecturer in Modern History, Balliol Coll., Oxford 30; Prof. of History Univ. of Birmingham 33; Chichele Prof. of Economic History Univ. of Oxford 44-49; Supervisor of Civil Histories War Cabinet Office 41-46; Prof. Commonwealth Affairs Univ. of London, and Dir. Inst. of Commonwealth Studies 49-56; Dir. of Research School of Social Sciences and Prof. of History, Australian Nat. Univ., Canberra 56-; Govt. expert to examine constitutional questions in Uganda 54; (Civil) Editor of British Official War Histories; Hon. D.Litt. (Rhodes); Hon. Litt.D. (Cambridge); Hon. LL.D. (Birmingham).
Publs. *Ricasoli* 26, *Australia* 30, *Survey of British Commonwealth Affairs* 37-42, *Argument of Empire* 42, *Politics in Pitcairn* 47, *British War Economy* 49, *Wealth of Colonies* 50, *Country and Calling* 54.
Australian National University, Canberra, Australia.

Hancock, William Thornhill; American oil executive; b. 98; ed. Petroleum Eng. Coll., Chicago.
Engineer, Man. Great Western Oil Refinery Co. 18-19, Santa Fé Carbon Co. 21-24; Engineer, Hancock Oil Co. 24-36, Vice-Pres. 37-53, Exec. Vice-Pres. 48-; Pres. Hancock Chemical Co. 48-; Vice-Pres. Signal Oil & Gas Co. 59-.
Home: 360 Palos Verdes Drive W., Palos Verdes Estates, Calif.; Office: 811 W. 7th Street, Los Angeles, Calif., U.S.A.

Hand, Learned; American judge; b. 72; ed. Albany Acad. and Harvard Coll. and Law School.
Admitted to N.Y. Bar 97; with Marcus T. Hun, Albany 97-99; mem. firm Hun, Johnston & Hand 99-02; with Zabriskie, Burrill & Murray 02-04; mem. firm Gould & Wilkie, N.Y. 04-09; U.S. District Judge, Southern District of New York 09-24; Judge, U.S. Circuit Court, 2nd Circuit 24-51 (retd.); mem. American Law Inst., American Bar Asscn.
142 E. 65th Street, New York, N.Y., U.S.A.

Handal, Nils Kristoffer; Norwegian teacher and politician; b. 06; ed. Univ. of Oslo.
Asst. Master at Bergen Secondary School 33-35; Asst. Prof. at the Mercantile Gymnasium of Bergen 35-; Mayor of Bergen 46-53; Minister for Industry, Handicraft and Shipping 53-55; Minister of Defence 55-; Labour Party.
Forsvarsdepartementet, Storgaten 33, Oslo, Norway.

Handke, Georg; German politician; b. 94.
Bank employee and journalistic work; active in labour movement; imprisoned for political activity 34-45; State Sec. and First Deputy Minister of Foreign Affairs; mem. Volkskammer; Vaterländischer Verdienstorden (Silver) of German Democratic Republic.
Luisenstrasse 56, Berlin N4, Germany.

Handley, Harold W.; American politician; b. 09; ed. LaPorte High School, Indiana Univ.
Organised and became first Chair. LaPorte County Young Republicans 32; elected to Indiana Senate from LaPorte and Starke counties 40; resgned. 41; served in 85th Infantry Div. U.S. Army 41-45; mem. Indiana Senate 48-53; Lieut.-Gov. of Indiana 53, Gov. 56-; former sales rep. Kling Motion Picture and Television Production Studios, Chicago and Hollywood; Republican.
State Capitol, Indianapolis, Ind., U.S.A.

Handover, Dennis Hodsdon, M.INST.T.; British air transport expert; b. 96; ed. Haberdashers School and School of Engineering
Served Royal Naval Air Service First World War 14-15, Asst. Paymaster R.N.V.R., Paymaster Lieut., Senior R.N.V.R. Staff Officer Nore Command 20; with S. Instone and Co. Ltd., Aviation Dept. 20, Cologne Man. Instone Air Lines 22-26; Traffic Superintendent and Man. Imperial Airways 26-40; Traffic Dir. British Overseas Airways Corporation 40-43; Air Adviser to British Railways 44-46; Dir. for U.K. and Eire, Swedish Air Lines 46; Chair. Scandinavian Airlines System Ltd. 48-53, Dir. 53-54; Consultant 54-; Dir. Hotels (Abroad) Ltd.; U.K. and European Rep. Aircraft Exchange Inc.; Officer Order of Orange-Nassau (Neths.), Knight Order of Vasa (Sweden).
46 (19) Upper Grosvenor Street, London, W.1, England.

Hankard, Maurice; Belgian journalist and broadcasting official; b. 09; ed. Louvain Univ.
Broadcasting corresp. 32-; Lawyer 34; Deputy-Dir. Overseas Broadcasts 45-53, Dir. Oral Programmes, Radiodiffusion Nationale Belge 53-; Vice-Pres. Asscn. Int. Catholique de la Radio et de la Television; Pres. confs. of the Faculty of Economic and Social Sciences of Louvain Univ.; Chevalier de l'Ordre de Saint Gregoire le Grand; Officer Order of Léopold II.
393 Avenue Brugmann, Brussels 78, Belgium.

Hankey, 1st Baron, cr. 39, of The Chart; **Col. Maurice Pascal Alers Hankey,** P.C., G.C.B., G.C.M.G., G.C.V.O., F.R.S.; British ex-civil servant; b. 77; ed. Rugby.
Joined Royal Marine Artillery 95, Lieut.-Col. 18, retired Col. 20; Asst. Sec. Cttee. of Imperial Defence 08 and Sec. 12-38; Sec. of War Cabinet 16; Sec. to the Cabinet 19-38; Clerk to the Privy Council 23-38; Sec. to Imperial Confs. 21, 23, 26, 30 and 37; British Sec. Paris Peace Conf. 19, at Washington 21, at Genoa 22, at London Reparations Conf. 24; Sec.-Gen. The Hague Conf. 29-30, London Naval Conf. 30, Lausanne 32; Dir. Suez Canal 38-39 and from 45-56; Min. without Portfolio in War Cabinet Sept. 39-40; Chancellor, Duchy of Lancaster 40-41; Paymaster-Gen. 41-42; Dir. (London Bd.) Royal Insurance Co. 42-, Jorehaut Tea Co. 45-; Chair. Colonial Products Research Council 43-; Chair. Cttees. on Technical Personnel, Higher Appointments, Further Education and Training, Television; Grand Cross Order of Crown (Italy), Order of Crown (Belgium), Grand Officier Légion d'Honneur, First Class Order of Rising Sun (Japan); Hon. LL.D. (Birmingham, Edinburgh, Cambridge); Hon. D.C.L. (Oxford).
Publs. *Government Control in War* 45, *Diplomacy by Conference* 46, *Politics, Trials and Errors* 49, etc.
Highstead, Limpsfield, Surrey, England.

Hankey, Hon. Sir Robert Maurice Alers, K.C.M.G., K.C.V.O., B.A.; British diplomatist; b. 05; ed. Rugby and New Coll., Oxford.
Travelling Fellow, Queen's Coll., Oxford 26-27; entered Diplomatic Service 27; served in Berlin 27, Paris 28, Foreign Office, London 30; Private Sec. to Rt. Hon. Anthony Eden 33-36; served Warsaw 36, Bucharest 39, Cairo 41, Teheran 42, Foreign Office 43-45; Counsellor, British Embassy, Warsaw 45-46; Head of Northern Dept., Foreign Office 46-49; British Chargé d'Affaires, Madrid 49-51; Minister to Hungary 51-53; Ambassador to Sweden 54-60; Permanent Del. to O.E.E.C. 60-.
c/o Foreign Office, Whitehall, London, S.W.1.

Hanley, James; British novelist; b. 01.
Publs. *Drift* 30, *The German Prisoner* 30, *Boy* 31, *Men in Darkness* 31, *Ebb and Flood* 31, *Aria and Finale, Captain Bottell* 33, *The Furys* 34, *The Maelstrom* 35, *Stoker Bush* 35, *The Secret Journey* 36, *Half an Eye* 37, *Grey Children* 37, *Broken Water* (autobiography) 37, *Hollow Sea* (novel) 38, *Soldiers Wind* (essays) 38, *People are Curious* (stories) 38, *Between the Tides* 39, *Our Time is Gone* 39, *The Ocean* 41, *Sailor's Song* 44, *No Directions, What Farrar Saw, Emily* (novels); *Crilley* (stories); *Collected Stories* 48; *Winter Song* (novel) 50; *A Walk in the Wilderness* (stories) 50; *The Closed Harbour* (novel) 52; *Don Quixote Drowned* (essays) 53; *The Welsh Sonata* (novel) 54, *Levine* (novel) 55, *An End and a Beginning* (novel) 58.
c/o Pearn, Pollinger and Higham, Ltd., Dean Street. London.

Hannaberry, Patrick Joseph, O.B.E., B.C.E.; Australian engineer; b. 04; ed. Melbourne Univ.
With Victorian Railways 23-34; joined Commonwealth Railways Dept. 34; Engineer of Way and Works 40; Cheif Civil Engineer 44; Asst. Commr. 48; Commonwealth Railways Commr. 48-.
623 Collins Street, Melbourne, C.1, Australia.

Hannon, Sir Patrick J. H., Kt.; British industrialist and politician.
Vice-Pres. National Union of Manufacturers; Vice-Pres. Empire Industries Asscn.; Vice-Pres. Federation of British Industries; Past Pres. Inst. of Export; Vice-Pres. British and Latin-American Chamber of Commerce; fmrly. Sec. of the Navy League; Conservative M.P. for Moseley Div. of Birmingham 21-50; retd.; Dir. of various companies; founder mem. Dollar Exports Board; mem. Dollar Exports Council.
46 Ashley Gardens, London, S.W.1, England.

Hannover, Ernst August, Prinz von, DR.JUR.; German lawyer; b. 15; ed. Hameln/Weser High School, Marlborough Coll. (England) and Schule Schloss Salem.
Dir. Salemer Schulen 48-; mem. Space Law Colloquium, International Astronautical Conference, London 59.
Schloss Salem/Baden, Germany.

Hansen, Alvin Harvey, PH.D., LL.D., M.A.; American economist; b. 87.
Prof. Univ. of Minnesota 19-37; Lucius N. Littaner Prof. of Political Economy Harvard Univ. 37-; Economist State Dept. Washington 34-35; Special Economic Adviser, Fed. Reserve System, Washington 40-45.
Publs. *Cycles of Prosperity and Depression* 21, *Business Cycle Theory* 27, *Fiscal Policy and Business Cycles* 41, *America's Role in the World Economy* 45, *Monetary Theory and Fiscal Policy* 49, *Business Cycles and National Income* 51, *A Guide to Keynes* 53, *The American Economy* 57.
56 Juniper Road, Belmont, Mass., U.S.A.

Hansen, Bennet C. K.; Danish shipowner; b. 14.
Business experience with shipping firms in Britain and Germany; now partner in shipping firm of C. K. Hansen and Copenhagen Stevedore Co.; Chair. Dantank Ltd. (steamship co.), C. K. Hansen and Dannebrog Persian scheme, C. K. Hansen Trust; Dir. Copenhagen Bunker Coal Depot Ltd., and Dannebrog Steamship Co. Ltd.
Amaliegade 35, Copenhagen, Denmark.

Hansen, Bent, FIL. DR.; Danish-born Swedish economist; b. 20; ed. Univs. of Copenhagen and Uppsala.
Civil servant, State Dept., Copenhagen 46; Lecturer Uppsala Univ. 47-48 and 50-51, Gothenburg 48-50; Reader, Uppsala 51-55; Prof. and Head of Konjunkturinst. (National Inst. of Economic Research), Stockholm 55-.
Publs. *A Study in the Theory of Inflation* 51, *The Economic Theory of Fiscal Policy* 58.
Konjunkturinstitutet, Stockholm, Sweden.

Hansen, Charles L.; Danish mechanical engineer and business man; b. 91.
Fmrly. with Elsinore Ship and Engine-building Yard, East Asiatic Co. A/S, Engineer Burmeister and Wain Oil Engine Co. Ltd. Glasgow 13, Vacuum Oil Co. New York 15; Chief Engineer Scandinavian Vacuum Oil Co. 20, European Technical Man. 22; Commercial Dir. Vacuum Oil Co. A/S Copenhagen 26, mem. Board 35; Asst. Man. Socony-Vacuum Oil Co. Inc. New York 37-47; Exec. Man. 47-55; Chair. of Board of Burmeister and Wain American Corpn. 49-; Dir. Socony Bunker Oil Co. Ltd. 47-56; hon. mem. Nat. Asscn. of Stationary Engineers of the U.S.A.; Pres. and hon. mem. Danish Luncheon Club, New York 50-55; mem. American Rebild Nat. Park Cttee. 53, Danish Cttee. 56, Board of Dirs. Rebild Nat. Park Board, Inc. 57 (Vice-Pres. 59), Board of Dirs. Remington Rand A.S., Copenhagen 56, Concord Line A/S., European Tire A/S., Copenhagen; Knight Cross 1st Class of the Order of Dannebrog.
72 Skovgaardsvej, Charlottenlund, Denmark; and 180 Central Park South, New York City 19, N.Y., U.S.A.

Hansen, Hans Christian Poul; Danish politician; b. 13.
Sec. Social Democratic Youth Organisation 33-37, Chair. 37-42; on editorial staff *Fyns Social-Demokrat* 42-45; Sec. Information Centre of the Labour Movement 45-55, Social Democratic Organisation 55-56; Editor *Verdens Gang* 47-52; mem. Folketinget 45-, Sec. Social Democratic Parl. Group 47-50; mem. Parl. Defence Cttees. 46, 55, Chair. 56-, Scandinavian Defence Cttee. 48, Constitutional Cttee. 48-53, Parliamentary Foreign Affairs Cttee. 53-56; Min. of Defence 56-; mem. Social Democratic Party.
Publs. *Marchen til venstre* 45, *Danish Politicians* 49, *En bygning vi rejser* (co-author) 54-55.
Bredevej 3, Virum, Denmark.

Hansen, Irwin Roy; American businessman; b. 13; ed. Univ. of Wisconsin.
With Haskins & Sells (C.P.A.'s) 36-44; joined Minn. Mining & Mfg. Co., St. Paul 44, Gen. Auditor 44-50, Asst. Controller 50-54, Asst. Treas. 54-57, Treas. 57-; mem. various professional bodies.
Home: 2 Ski Lane, North Oaks Farm, St. Paul 10; Office: Minn. Mining & Mfg. Co., 900 Bush Avenue, St. Paul 6, Minn., U.S.A.

Hansen, Oskar Mikolaj; Polish architect; b. 22; ed. Warsaw.
Asst., Warsaw Acad. of Fine Arts 50-51, Adjunct 52-55, Dozent 56-.
Designs include Polish Pavilions Stockholm Int. Fair 53, Izmir Int. Fair 55 and 56, Rio de Janeiro Int. Fair 58, setting and plan for second Polish Nat. Exhibition of Interior Architecture, Warsaw 57, town planning and architectural project for estate at Rakowiec (in collaboration) now under construction.
3 Sedziowska, Warsaw, Poland.

Hansen, Victor Georg, HON. PH.D. (Univ. of Copenhagen); Danish lawyer; b. 89.
Employed in Min. of Justice 17-27; Judge in Court of

Copenhagen 27-37; Judge in High Court of Copenhagen 37-41; Judge in Supreme Court 41-59; Legal Adviser to Min. of Health; Pres. Danish Labour Court of Arbitration.
Publs. Seventeen vols. on Danish beetles in *Danmarks Fauna, Retsplejen ved Höjesteret* (Organisation and Procedure of the Danish Supreme Court) 59-.
I.E. Ohlsensgade 4, Copenhagen, Denmark.

Hanson, Howard; American music teacher, conductor and composer; b. 96; ed. Luther Coll. Conservatory, Univ. of Nebraska, Inst. of Musical Art of New York and Northwestern Univ., Evanston, Illinois.
Prof. of Music and Dean of Conservatory of Fine Arts, Coll. of the Pacific 19-21; winner of Prix de Rome when Fellow of American Acad. in Rome 21-24; Dir. Eastman School of Music, Rochester, N.Y. 24-; thirteen Honorary Doctorates; Pulitzer Prize and other awards.
Composed many works including: *First Symphony* (*The Nordic*), *Centennial Ode, Sinfonia Sacra, Songs from Drum Taps*, etc.
Eastman School of Music, Rochester, N.Y., U.S.A.

Hansteen, Gen. Wilhelm; Norwegian officer; b. 96.
Entered army 14, commissioned 17, Capt. 31, Major 39; mem. Gen. Staff 19-34; Chief of Staff 5th Div. 34-36; Military Attaché Helsinki 37-41; Commander-in-Chief Norwegian Forces 42-44, Deputy C.-in-C. 44-; Insp.-Gen. Norwegian Home Guard 45; C.-in-C. Norwegian Occupation Contingent, Germany 47; C.-in-C. Norwegian Army 48-56; Chief of Conscription Services 56-; Commandant National Defence College 57-; awards include Order of St. Olav, Légion d'Honneur, Croix de Guerre, Hon. K.C.B., and U.S. Bronze Star.
Akershus Fortress, Oslo, Norway.

Harcourt, 2nd Viscount; **William Edward Harcourt,** K.C.M.G., O.B.E., M.A., D.L.; British banker; b. 08; ed. Eton Coll. and Christ Church, Oxford.
Served in Royal Artillery and on the Staff in Middle East and Mediterranean Theatres 39-45; H.M. Minister (Economic) British Embassy and Head of U.K. Treasury Del., Washington 54-57; U.K. Exec. Dir. of Int. Bank for Reconstruction and Development and of Int. Monetary Fund 54-57; Man. Dir. Messrs. Morgan Grenfell & Co. Ltd.; Chair. Legal and Gen. Assurance Society Ltd., Gresham Life Assurance and Fire Insurance Societies; mem. Departmental (Radcliffe) Cttee. on Monetary and Credit Policy 57-59; Rhodes Trustee.
Stanton Harcourt, Oxon., England; and 23 Culross Street, London, W.1, England.

Harcourt, (Gabriel Henri) Robert d'; French university professor; b. 81; ed. Univs. of Paris, Vienna, Munich and Berlin.
D. ès L. 14; Prof. Inst. Catholique 20-; mem. Acad. Française 46; Médaille Militaire, Légion d'Honneur.
Publs. *C. F. Meyer: Sa Vie, Son Oeuvre* 14, *La Jeunesse de Schiller* 28, *L'Esprit de la Liturgie* 29, *Schiller: Intrigue et Amour* 30, *L'Education Sentimentale de Goethe* 31, *Goethe et L'Art de Vivre* 35, *Souvenirs de Captivité et d'Evasions* 35, *L'Evangile de la Force: Le Visage de la Jeunesse du IIIe Reich* 36, *Catholiques d'Allemagne* 38, *Schiller: Poèmes Philosophiques* 44, *Comment Traiter l'Allemagne* 46, *Le Nazisme peint par lui-même* 47, *Les Allemands d'Aujourd'hui* 48, *La Religion de Goethe* 49, *Visage de l'Allemagne actuelle* 50, *L'Allemagne est-elle Inquiétante?* 54, *Adenauer* 55, *L'Allemagne d'Adenauer* 58.
52 avenue de Saxe, Paris 7e, France.

Harden, Donald Benjamin, O.B.E., M.A., PH.D., F.S.A., F.M.A.; British museum official; b. 01; ed. Westminster School, Trinity Coll., Cambridge, and Univ. of Michigan.
Senior Asst., Dept. of Humanity, Univ. of Aberdeen 24-26; Commonwealth Fund Fellow 26-28; Asst. Keeper, Dept. of Antiquities, Ashmolean Museum, Oxford 29-45, Keeper, Dept. of Antiquities and Sec. Griffith Inst. 45-56; Principal and later Asst. Sec. Home Civil Service 40-45; Leverhulme Research Fellowship 53; Vice-Pres. Society of Antiquaries, London 49-53; Pres. Council for British Archæology 50-54; Pres. Oxford Architectural and Historical Society 52-55; Pres. Section H, British Asscn. 55; Dir. London Museum 56-; Vice-Pres. Museums Asscn. and mem. governing bodies of British Inst. of Archæology at Ankara, British Schools of Archæology in Jerusalem and Iraq, Roman Society, London Univ. Inst. of Archæology, Soc. for Medieval Archæology, Royal Archæological Inst., Ancient Monuments Board for England, and the Faculty of Archæology of British School at Rome; Pres. London and Middlesex Archæological Soc. 59-.
Publs. *Roman Glass from Karanis* 36, *The Anglo-Saxon Cemetery at Abingdon, Berks.* (with E. T. Leeds) 36; Editor *Dark-Age Britain* 56, and *Medieval Archæology* (annually).
48 Kensington Court, London, W.8; and London Museum, Kensington Palace, London, W.8, England.

Hardi, Dr.; Indonesian politician; b. 18; ed. Gadjah Mada Univ., Djogjakarta.
Official, Pati Residence Office 43-45, Office for Investigation of Adat Law 45-46; mem. Pati Regional Defence Council 46-47; official, Ministry of Home Affairs, Purwokerto 47-48; mem. Admin. Coll., Special Territory of Djogjakarta 48-50; worked on decentralisation Ministry of Home Affairs 51-53; Dir. Dharma Nasional Life Insurance Co. 53-57; mem. Parl. 55-57; head Parl. mission to U.S.S.R., Czechoslovakia, Poland, Rumania and Lebanon 56; First Dep. Prime Minister 57-59; mem. Board of Partai Nasional Indonesia (P.N.I.).
Taman Lawang 3, Djakarta, Indonesia.

Harding, Lieut.-Col. George Richardson, D.S.O., M.B.E.; British industrialist; b. 84; ed. Brighton.
Civil engineer, England 01-07, Canada 07-14; served First World War 14-19; Chair. Maconochie Bros. Ltd. 26-42; Dir. Aplin & Barrett 43, Chair. 56-; Pres. Food Manufacturers' Federation Inc. 37-43; mem. Consultative Cttee. on A.R.P., Home Office 39-43; mem. Nat. Advisory Council on Fire Prevention 41-43; mem. Council, Hon. Treas. 38, 39, Deputy Chair. 40, Chair. 41-43, London Chamber of Commerce; Chair. Food Manufacturers' Export Group 40-; mem. Food Prices Control Cttee. 40-; Chair. British Food Manufacturing Industries Research Asscn. 48-52; mem. Postmaster-General's Advisory Council 46-; Vice-Pres. Asscn. of British Chambers of Commerce 49-55; mem. Council of Foreign Bondholders 44-56, and Board of Referees 52-.
Woodland, Wellington Avenue, Virginia Water, Surrey, England.

Harding, 1st Baron, cr. 58, of Petherton; **Field-Marshal John,** G.C.B., C.B.E., D.S.O., M.C.; British army officer; b. 96; ed. Ilminster Grammar School.
Served with Territorial Army and Machine Gun Corps, First World War 14-19; Lieut. Somerset Light Infantry 20, Capt. 23; Brigade Major, British Force, Saar Plebiscite; p.s.c. 28; Brevet Major 35, Brevet Lieut.-Col. 38, Lieut.-Col. 39, Brigadier 42, Major-Gen. 42, Lieut.-Gen. 43, Gen. 49; served Second World War 39-45; G.O.C. Central Mediterranean Forces 46-47; G.O.C.-in-C. Southern Command 47-49; C.-in-C. Far East Land Forces 49-51; C.-in-C. British Army of the Rhine 51-52; Chief Imperial Gen. Staff 52-55; A.D.C. to late King 50-52, to Queen 52-53; Gov. and C.-in-C. Cyprus 55-57; Dir. Nat. Provincial Bank 57-; Gold Stick to H.M. The Queen 57-; Hon. D.C.L. (Durham Univ.).
Lower Farm, Nether Compton, Nr. Sherborne, Dorset, England.

Hardwicke, Sir Cedric Webster, Kt.; British actor; b. 93; ed. Bridgnorth.
Studied Royal Acad. of Dramatic Art; with F. R. Benson Shakespeare Co., toured S. Africa; served France First World War 15-22; joined Birmingham Repertory

Co., came to London with Co. 24; has appeared in plays *Back to Methuselah, The Farmer's Wife, Caesar and Cleopatra, Show Boat, The Apple Cart, The Barretts of Wimpole Street, Heartbreak House, Too Good to be True, The Late Christopher Bean, Tovarich, Yellow Sands, Shadow and Substance, Antigone, Twelfth Night, Faust, The Cherry Orchard, A Majority of One,* and in films *Nelson* (silent), *Dreyfus, Rome Express, Nell Gwynn, Jew Süss, Bella Donna, Peg of Old Drury, Things to Come, Tudor Rose, Laburnum Grove, The Moon is Down, On Borrowed Time, Wilson, The Winslow Boy, The White Tower, Rommel, Botany Bay, Helen of Troy, Richard III, The Power and the Prize, The Story of Mankind*; Rede Lecturer, Cambridge Univ. 36; Delia Austrian Medal, N.Y. Drama League 37.
Publs. *Let's Pretend, Recollections and Reflections of a Lucky Actor* 32.
Garrick Club, Garrick Street, London, W.C.2, England.

Hardy, Sir Alister Clavering, Kt., F.R.S., M.A., D.SC.; British zoologist; b. 96; ed. Oundle School and Exeter Coll., Oxford.
Lieut. and Capt. First World War 15-19; Royal Engineers Asst. Camouflage Officer 18; Asst. Naturalist, Fisheries Dept., Min. of Agriculture and Fisheries 21-24; Chief Zoologist *Discovery* Expedition 24-28; Prof. Zoology and Oceanography Univ. Coll. of Hull 28-42; Regius Prof. Natural History Aberdeen 42-45; Linacre Prof. Zoology and Comparative Anatomy, Oxford 45-.
141 Woodstock Road, Oxford, England.

Hardy, Hon. Arthur Charles, P.C., Q.C., B.A., LL.B., E.D.; Canadian politician; b. 72; ed. Toronto Univ. and Osgoode Hall.
Dir. Toronto Gen. Trusts Corpn., and Nat. Sanatorium Asscn.; Pres. Ontario Liberal Asscn. 19-31; Senator 22-, fmr. Speaker of Senate, P.C. (Canada) 30-; Hon. Lieut.-Col. Gov.-Gen. Foot Guards 31-51.
P.O. Box 98, Brockville, Ontario; and The Senate, Ottawa, Ontario, Canada.

Hare, Rt. Hon. John Hugh, P.C., O.B.E., M.P.; British politician; b. 11; ed. Eton College.
Lieut.-Col. Suffolk Yeomanry, served North Africa and Italy 39-45; Alderman L.C.C. 37-52; Chair. London Municipal Society 47-52; Vice-Chair. Conservative Party 51-55; Minister of State for Colonial Affairs 55-56; Secretary of State for War 56-58; Minister of Agriculture 58-60, Labour 60-; M.P. for Woodbridge 45-50, for Sudbury and Woodbridge 50-; mem. Conservative Party.
1 Sussex Place, Regent's Park, London, N.W.1.

Hare, Raymond Arthur, A.B.; American diplomatist; b. 01; ed. Grinnell Coll.
Instructor, Robert Coll., Constantinople 24-27; Exec. Sec. American Chamber of Commerce for Levant 26-27; Clerk, later Vice-Consul, U.S. Consulate-Gen., Constantinople 27-28; Language Officer, Paris 29, also Vice-Consul 31; Sec. in Diplomatic Service and Vice-Consul, Cairo 31, Beirut 31; Third Sec. and Vice-Consul, Teheran 33, Consul 35; Second Sec., Cairo 39, also at Jeddah 40-44, also Consul, Cairo 40; Second Sec., later First Sec. and Consul, London 44; Dept. of State 46; Nat. War Coll. 46-47; Chief, Div. of S. Asian Affairs 47; Deputy Dir. Office of Near East and African Affairs 48; Deputy Asst. Sec. State for Near East, S. Asian and African Affairs Oct. 49; Ambassador to Saudi Arabia and Minister to Yemen 50-53; Ambassador to the Lebanon 53-54; Dir.-Gen. U.S. Foreign Service 54-56; Ambassador to Egypt 56-58; Ambassador to U.A.R. 58-60; Dep. Under Sec. of State (Political Affairs) 60-.
Department of State, Washington, D.C., U.S.A.

Harewood, Dowager Countess of; H.R.H. Princess (Victoria Alexandra Alice) Mary, The Princess Royal, C.I., G.C.V.O., G.B.E., R.R.C., T.D., C.D.; member of the British Royal Family; b. 97.
Col. in Chief British, Canadian, Australian and New Zealand Royal Corps of Signals, Indian Corps of Signals, Royal Scots (Royal Regt.), The Prince of Wales' Own Regt. of Yorkshire, Canadian Scottish Regt.; Chief Controller A.T.S. 40, Controller Commdt. 41, Chief Controller and Controller Commdt. W.R.A.C. 49-; Air Chief Commdt. Princess Mary's R.A.F. Nursing Service; Hon. Col. Barbados Regt.; Commdt. in Chief British Red Cross Detachments; Pres. Girl Guides Asscn., British School at Rome; Chancellor Leeds Univ. 51-; Hon. F.R.C.S., F.R.C.G.O.; Hon. LL.D. Leeds, Sheffield, Cambridge, St. Andrews, Manchester and Hull Univs.; m. 22 6th Earl of Harewood (died 47), sons George Henry Hubert, 7th Earl of Harewood, Hon. Gerald Lascelles.
Harewood House, Leeds, Yorks.; St. James's Palace, London, S.W.1, England.

Harewood, The Earl of; **George Henry Hubert Lascelles;** British musical administrator; b. 23; ed. Eton Coll. and King's Coll., Cambridge.
Captain, Grenadier Guards 42-45; prisoner of war 44-45; A.D.C. to Earl of Athlone, Gov.-Gen. of Canada 45-46; Counsellor of State during absence of the Sovereign 47, 54 and 56; mem. Board of Dirs. Royal Opera House, Covent Garden 51-53, Admin. Exec. 53-60; Dir.-Gen. Leeds Centenary Festival 58; Artistic Dir. Edinburgh Int. Festival 60-; Chair. British Council Music Advisory Cttee. 56-; Pres. English Opera Group, Royal Manchester Coll. of Music, British Italian Society 56-; Editor *Opera* 50-53, *Kobbé's Complete Opera Book* 54; Austrian Great Silver Medal of Honour 59.
Harewood House, Leeds, Yorks., England; and 2 Orme Square, London, W.2, England.

Hargrave, Thomas Jean; American businessman; b. 91; ed. Univ. of Nebraska and Harvard Univ.
Admitted New York bar 15; mem. firm of Hubbell, Taylor, Goodwin, Nixon & Hargrave 21-35; Sec. Eastman Kodak Co. 28-41, Vice-Pres. 32-41, Pres. 41-52, Chair. 52; Dir. (fmr. Chair.) Lincoln Rochester Trust Co. and numerous other firms; Chair. Munitions Board 47-48; Presidential Certificate of Merit, D.S.C. (U.S.), Chevalier Légion d'Honneur, Croix de Guerre.
Home: 65 Sandringham Road; Office: 343 State Street, Rochester 4, N.Y., U.S.A.

Harhoff, Conrad Johan Christian; Danish shipowner; b. 86.
Served in Royal Danish Navy 03-09; with East Asiatic Co. (Shipping Dept.) 09; employed by C. K. Hansen 10, power of procuration 12, partner 16, retd. 56; Chair. Exec. Cttee. and Board of Dirs. Kjøbenhavns Handelsbank, Em. Z. and Svitzer's Salvage Co. Ltd.; fmr. Chair. Danish Steamshipowners Asscn. 46-50, Maritime Council 46-50, and Free Port Co. Ltd. 46-53; Vice-Chair. Danish Shipping Board 40-49; Director Steamship Companies Dannebrog, Dantank Steamship Company, Copenhagen Bunker Coal Depot Ltd., and Copenhagen Maritime Insurance Co. Ltd. 23-59; mem. Harbour Board of Copenhagen 44-55, Casper Peter Bügel Foundation and Danish Co. of Lloyd's Register 42-53; Commdr. Order of Dannebrog with Silver Cross; Commdr. Order of St. Olav (Norway).
Home: Grønningen 5, Copenhagen K., Denmark.

Haring, Clarence Henry, A.B., PH.D., B.LITT.; American historian; b. 85; ed. Harvard and Oxford Univs.
Associate in history and Head Dept. Bryn Mawr Coll. 12-15; Lecturer in History Clark Univ. 15-16; Asst. Prof. History 16-20, Associate Prof. European History 20-23 and Prof. History Yale Univ. 23; Prof. Latin-American History and Economics Harvard Univ. 23-53, Chair. Dept. 30-39, Master of Dunster House 34-48; Prof. of Maritime History, U.S. Naval War Coll. 53-54; Visiting Prof., Univ. of Puerto Rico 55-56; hon. mem. Faculty of Law and Political Science, Catholic Univ. of Chile; Prof. h.c. Univ. of Brazil, Rio de Janeiro.
Publs. *The Buccaneers in the West Indies in the XVIIth*

Century 10, *Trade and Navigation Between Spain and the Indies in the Time of the Hapsburgs* 18, *South America Looks at the United States* 28, *South American Progress* 34, *Argentina and the United States* 41, *The Spanish Empire in America* 47, *Empire in Brazil* 58.
25 Gray Gardens East, Cambridge 38, Mass., U.S.A.

Harington, Sir Charles Robert, Kt., F.R.S., M.A., PH.D., HON. SC.D. (Cambridge); British biochemist; b. 97; ed. Malvern Coll., Magdalene Coll., Cambridge, and Univ. of Edinburgh.
Research Asst. Dept. of Therapeutics Edinburgh Univ. 20-22; Lecturer in Pathological Chemistry Univ. Coll. Hospital Medical School London 22; Dir. Graham Laboratories Univ. Coll. Hospital Medical School 37-42; Reader in Pathological Chemistry London Univ. 28-31; Prof. of Pathological Chemistry 31-42; Editor *Biochemical Journal* 30-42; mem. Medical Research Council 38-42; Dir. Nat. Inst. for Medical Research 42-; mem. Agricultural Research Council 41-45; Croonian Lecturer and Royal Medal, Royal Society 44; Hon. Fellow, Magdalene Coll., Cambridge 44.
Publs. *The Thyroid Gland: its Chemistry and Physiology* 33.
Mount Vernon House, Hampstead, London, N.W.3.

Harkavy, Rabbi Zvi, B.A., M.A., TH.D.; Russian-born Israeli author and librarian; b. 08; ed. Commercial Inst. in Russia, Jerusalem Teachers' Seminary, Haifa Technion, Hebrew Univ. of Jerusalem, Petach Tikva Seminary.
Leader in Zionist underground in Russia; emigrated to Palestine 26; schoolmaster and lecturer Jerusalem Teachers' Seminary 30-35; Dir. Eretz Yisrael Publishing House 35-; Chaplain in Israeli Army 47-49; Dir. Dept. of Refugees in Ministry of War Casualties and later Editor of Ministry of Religious Affairs *Monthly* 49-53; Dir.-Gen. Rabbinical Library of Israel 53-; Editor *Hasefer* 54; one of the founders of the Religious Academics Organisation and fmr. Chair.; an Editor of the *General Encyclopaedia* and of numerous periodicals and books; Komemiut and Hagana Medals.
Publs. Biographies: *Rambam, Rabbi Shmuel Strashoun, Rabbi I.M. Pines, Professor Simcha Assaf, A. A. Harkavy, Rabbi Reuven Katz, Chsif Rabbi of Petach Tikva; Research into Famous Families, The Family Maskil Leytan, The Family Harkavy, Jews of Salonica, The Jewish Community of Ekaterinoslav, Sceptism of Pascal, The Man, The Plant, The Animal, Inorganic Nature, The Secret of Happy Marriage, Sexual Hygiene from the Religious and Scientific Viewpoint*; also about a thousand articles and papers on bibliography, Rabbinics, theology, philosophy, archæology, linguistics, philology, history and the Dead Sea Scrolls.
Central Rabbinical Library, P.O. Box 274, Jerusalem, Israel; and 7 Haran Street, Jerusalem, Israel.

Harker, David, B.S., PH.D.; American scientist; b. 06; ed. Univ. of Calif., Calif. Inst. of Technology.
Research Asst., Atmospheric Nitrogen Corpn., Solvay, N.Y. 30-33; Instructor in Chemistry Johns Hopkins Univ. 36-39, Assoc. in Chemistry 39-41; Assoc., Research Laboratory, Gen. Electric Co., Schenectady, N.Y. 41-49, Head Crystallography Div. 49-50; Dir. The Protein Structure Project, Polytechnic Inst. of Brooklyn 50, Adjunct Prof. of Physics 53-56; Prof. of Crystallography, Polytechnic Inst. of Brooklyn 56-; mem. U.S. Nat. Comm. on Crystallography 48, Chair. 54-55; Chief American Del. to Int. Congress on X-ray Crystallography, London 46; Del. to Gen. Assembly, Int. Union of Crystallography, Stockholm 51, Paris 54, and Montreal 57; fmr. mem. Electron Microscope Society of America (Pres. 46); mem. American Society for X-ray and Electron Diffraction (Pres. 46), Société Française de Minéralogie et de Crystallographie, Crystallographic Society of America, American Crystallographic Asscn., American Physical Society, and American Asscn. for the Advancement of Science; Fellow, American Inst. of Mining and Metallurgical Engineers, American Physical Society and New York Acad. of Sciences; consultant on X-Ray Diffraction to X-Ray Dept. of Gen. Electric Company 53-.
Home: 70 Remsen Street, Brooklyn 1, N.Y.; Office: Polytechnic Institute of Brooklyn, 55 Johnson Street (4th Floor), Brooklyn 1, N.Y., U.S.A.

Harkness, Hon. Douglas Scott, P.C., G.M., E.D., B.A.; Canadian farmer and politician; b. 03; ed. Central High School, Calgary and Univ. of Alberta.
High School teacher 26-39; active service with Canadian Army in Europe 39-45, Lieut.-Col.; farming and livestock business; mem. House of Commons 45-; Minister of Northern Affairs and Nat. Resources June 57-Aug. 57; Minister of Agriculture Aug. 57-; Conservative.
4232 Elbow Drive, Calgary, Alberta; and Ministry of Agriculture, Ottawa, Canada.

Harkness, Colonel R. Dickson, D.S.O., M.C., B.SC.; Canadian electrical engineer; b. 92; ed. Cornwall High School and Queen's Univ., Kingston, Ont.
Staff of Northern Electric and Manufacturing Co. 11-14; served First World War 14-19; Asst. Cable Sales Man., Northern Electric Co., Montreal 20-25, District Man., Winnipeg 25, Telephone Contract Man., Montreal 25-28, Gen. Commercial Man. 28, Vice-Pres., Gen. Man. and Dir. 38, Pres. 48-; Dir. Howard Smith Paper Mills Ltd., Montreal Trust Co., Royal Bank of Canada, Bell Telephone Co. Canada (mem. Exec. Cttee.), Consolidated Mining and Smelting Co. of Canada Ltd., Dominion Bridge Co. Ltd., Dominion Engineering Works Ltd., Dominion Sound Equipments Ltd., Sun Life Assurance Co. of Canada; mem. Canadian Advisory Cttee. Northern Assurance Co. Ltd.; Gov. Montreal Technical Inst.; Trustee, Queens Univ., Kingston, Ontario; Hon. Dr. Jur., Queens Univ.
59 Forden Avenue, Westmount, Quebec; and Northern Electric Co. Ltd., 1600 Dorchester Street W., Montreal, P.Q., Canada.

Harlan, John Marshall, M.A., LL.B.; American lawyer; b. 99; ed. Princeton Univ., Balliol Coll., Oxford (Rhodes Scholar) and New York Law School.
Admitted to New York Bar 25; joined firm of Root, Clark, Buckner & Howland (later Root, Ballantine, Harlan, Bushby & Palmer) as an assoc. 23; mem. of firm 31-54; Judge, U.S. Court of Appeals, Second Circuit 54-55; Justice of Supreme Court of the U.S.A. Mar. 55-; Chief Counsel, N.Y. State Crime Comm. 51; Col. U.S. Army Air Force 43-45; Legion of Merit, Croix de Guerre (France, Belgium); Hon. LL.D. (Brandeis, Evansville, N.Y. Law School, Princeton, Columbia, Oberlin, Michigan).
1677 31st Street, N.W., Washington, D.C., U.S.A.

Harland, Rt. Rev. Maurice Henry, D.D.; British bishop; b. 96; ed. St. Peter's School, York, Exeter Coll., Oxford, and Leeds Clergy School.
Second Lieut. West Yorks Regt. 14; Royal Field Artillery 15-16; R.F.C. & R.A.F. 16-19; Curate St. Peter's Leicester 22-27; Priest in charge St. Anne's Leicester 27-33; Vicar of St. Matthews Holbeck Leeds 33-38; Vicar of St. Mary's Windermere and Rural Dean of Ambleside 38-42; Bishop and Vicar of Croydon 42-47; Archdeacon of Croydon 46-47; Hon. Canon of Canterbury 43-47; Bishop of Lincoln 47-56, of Durham 56-; Select Preacher Oxford Univ. 49-50; Catechist Exeter Coll., Oxford 49-50, Hon. Fellow 50; Hon. D.D. (Lambeth 48, Durham 56).
Auckland Castle, Bishop Auckland, Co. Durham, England.

Harland, Sydney Cross, D.SC., F.R.S.; British cotton geneticist; b. 91; ed. Kings Coll., London Univ.
Head Botanical dept. British Cotton Industry Research Asscn. Manchester 20-23; Prof. of Botany Imperial

Coll. of Tropical Agriculture Trinidad 23-26; Chief Geneticist Empire Cotton Growing Corpn. 26-35; gen. adviser Brazilian State Cotton Industry 35-39; Dir, Institute of Cotton Genetics, Nat. Agricultural Society. Peru 39-50; Harrison Prof. of Botany, Univ. of Manchester 50-58, Emeritus 58.

Cliff Grange, Snainton, Scarborough, Yorks., England.

Harlech, Baron; **William G. A. Ormsby-Gore,** K.G., P.C., G.C.M.G.; British politician; b. 85; ed. Oxford Univ.

Conservative M.P. for Denbigh 10-18, for Stafford 18-38 (when succeeded to title); Asst. Sec. to Cabinet 18; First British mem. L.N. Permanent Mandate Comm. 21; Under-Sec. of State for Colonies 22-29; Postmaster-Gen. 31; First Commr. of Works 31-36; Sec. of State for Colonies 36-38; Trustee Nat. Gallery 27-34; Trustee British Museum and Tate Gallery; Pres. Nat. Museum of Wales 39-; Chair. Gov. Body London School of Oriental and African Studies 38-41; Regional Commr. Yorkshire 39-41; High Commr. S. Africa and for Basutoland, Bechuanaland Protectorate and Swaziland 41-44; Pro-Chancellor, Univ. of Wales 45-57; Constable, Harlech Castle 38-, of Caernarvon Castle 46-; Chair. Midland Bank, Bank of West Africa.

Publs. *Florentine Sculptors of the Fifteenth Century, Guide to the Mantegna Cartoons at Hampton Court*; various Parl. Bluebooks on British Tropical Colonies.

Brogyntyn, Oswestry, England; and 14 Ladbroke Road, London, W.11, England.

Harlem, Gudmund, M.D.; Norwegian doctor and politician; b. 17; ed. Medical School, Oslo Univ.

Asst. Physician Hygiene Inst., Oslo Univ. 46-48; Physician State Rehabilitation, Oslo 46-53; studied rehabilitation in Great Britain 47, 48 and 50, in U.S.A. 49-50; as U.N. Technical Expert on Rehabilitation went on missions to Egypt 54, Greece and Italy 55; Deputy Chair. Oslo Labour Party 52-56; mem. Norwegian Gen. Scientific Research Council 49-57; Chair. Rehabilitation Council 55-58; Minister of Health and Social Affairs 55-.

Ministry of Health and Social Affairs, Oslo, Norway.

Harman, Avraham, B.A.; Israeli diplomatist; b. 15; ed. Oxford Univ.

Emigrated to Israel 38; held posts in Jewish Agency 38-48; Deputy Dir. Govt. Information Bureau 48-49; Consul-Gen. Montreal 49-53, Washington 53-55; Dir. Information Dept. Jewish Agency for Israel 55-59; Ambassador to the U.S.A. 59-.

Israeli Embassy, Washington, D.C., U.S.A.

Harmel, Pierre Charles José Marie, D. EN D.; Belgian university professor and politician; b. 11.

Prof., Faculty of Law, Univ. of Liège 47-; mem. and fmr. Vice-Pres. Chamber of Reps.; Minister of Public Instruction and Fine Arts June 50-54; Croix de Guerre with palms 40.

Publs. *Principes Non Bis in idem et les droits d'enregistrement* 42, *La Famille et l'Impôt en Belgique* 44, *Culture et Profession* 44.

Mont St. Martin 54, Liège, Belgium.

Harmer, Henry Revell, F.R.G.S., F.R.E.S., F.N.A.A.; British philatelic expert and valuer; b. 69; ed. Forest House School, Essex.

Chair. H. R. Harmer Ltd.; stamp valuer for over 60 years; sold world's greatest stamp collections at auctions; the "Hind" collection 34-35; also the "F. D. Roosevelt" stamp collection 46, "The Palace Stamp Collections of Egypt" 54, and the "Mayfair Find" 25, etc.; established H. R. Harmer Inc. New York 40 and H. R. Harmer Australia Pty Ltd. 48; elected Roll of Distinguished Philatelists 48; selling Caspary collection 56-58.

Publs. *H. R. Harmer's Annual Résumé* (since 1925), *The Triangular Stamps of Cape of Good Hope, Newfoundland Airmails 1919-1939, The Mayfair Find.*

41 New Bond Street, London, W.1, England.

Harrie, Ivar O.; Swedish author and newspaper editor; b. 99; ed. Lund Univ. (FIL.LIC.).

Sec. of Faculty of Letters Lund 26-27; Swedish lecturer in Greifswald 32-33; Literary critic *Handelstidningen* 26-40; Literary critic Swedish Radio 29-40; Literary and Asst. political Editor of *Dagens Nyheter* 40-44; Chief Editor of *Expressen* 44-; Liberal.

Publs. *Athenare* 27, *Radiokrönika* 30, *Orientering* 32, *Tjugutalet in memoriam* 36, *Poeten Horatius* 36, *Moskva-Köpenhamn* 38, 7 *Grekiska Sagor* 39, *In i 40-talet* 44; adaptations of classical lyric, French and Spanish plays for the Swedish Stage and Radio.

Expressen, Klara Södra Kyrkog 7, Stockholm, Sweden.

Harriman, George William, C.B.E.; British industrialist; b. 08.

Joined Austin Motor Co. 40, Works Dir. 45; Deputy Man. Dir. British Motor Corpn. 52-56, Deputy Chair. and Joint Man. Dir. 56-58, Deputy Chair. and Man. Dir. 58-.

The Austin Motor Co. Ltd., Longbridge, Birmingham, England.

Harriman, Lewis G., LL.D.; American banker; b. 89; ed. Trinity Coll.

Trust Officer Guaranty Trust Co. of New York 17; Vice-Pres. Fidelity Trust Co. of Buffalo 19; Pres. 24; Pres. Manufacturers and Traders Trust Co. of Buffalo 25, Chair. 54; Pres. Buffalo Chamber of Commerce 27, 28; Dir. D.L. and W. Railroad, N.Y. Telephone Co., Nat. Gypsum Co., Cornell Aeronautical Laboratory, mem. Council of Univ. of Buffalo; Trustee, Buffalo Museum of Science, Millard Fillmore Hospital, Buffalo Historical Society and Buffalo Foundation; Republican.

33 Gates Circle, Buffalo 9, N.Y., U.S.A.

Harriman, William Averell, HON. LL.D. (New York); American industrialist, banker, diplomatist, and government official; b. 91; ed. Groton School and Yale Univ.

Vice-Pres. in charge of Purchases and Supplies Union Pacific R.R. Co. 15-17; Chair. of Board Merchant Shipbuilding Corpn. 17-25; Chair. of Board W. A. Harriman & Co. Inc. 20-30; partner Brown Brothers, Harriman & Co. (merger) Jan. 31-; Chair. Exec. Cttee. Illinois Central R.R. Co. 31-42; Dir. 15-46; Dir. Union Pacific R.R. Co. 13-46; Chair. of Board 32-46; Dir. Guaranty Trust Co. of New York 15-40; at one time Dir. of Western Union Telegraph Co. and Weekly Publications Inc. (publishers of *Newsweek Magazine*); mem. N.Y. State Fair Comm. 15-17; Admin. Div. II N.R.A. Jan.-Mar. 34; Special Asst. Admin. Mar.-May 34; Admin. Officer 34-35; mem. Business Advisory Council Dept. of Commerce 33-; Chair. 37-40; served with Office of Production Management June 40-Jan. 41; special rep. of Pres. Roosevelt in Great Britain with rank of Minister Mar. 41, U.S.S.R. with rank of Ambassador Aug. 41; rep. in London of Combined Shipping Adjustment Board Feb. 42; mem. London Combined Production and Resources Board July 42; Ambassador to U.S.S.R. Oct. 43-Feb. 46; Ambassador to Great Britain April-Oct. 46; U.S. Sec. of Commerce Oct. 46-April 48; U.S. Special Rep. in Europe for E.C.A. April 48-June 50; Special Asst. to the Pres. July 50-Oct. 51; Dir. for Mutual Security Oct. 51-Jan. 53; Gov. of New York 55-59; Democrat.

Publ. *Peace with Russia?* 60.

16 East 81 Street, New York City 28, N.Y., U.S.A.

Harrington, Russell Chase; American accountant and government official; b. 90; ed. Univ. of Massachusetts.

Messenger, office cashier in Adams Express Co., Mass. 12-13; book-keeper to Atlantic Coal Co., Mass. 13-17; Supervisor of Cost Accounting, U.S. Army Ordnance 17-19; Manager, Rhode Island Office, Ernst & Ernst 21-40, Partner 40-55; former mem. of Council, American Inst. of Accountants, and mem. its cttees. of Auditing Procedure, Public Relations and Trial Board; former

Pres. Assen. of Certified Public Accountant Examiners; Dir. and former Vice-Pres. U.S. Chamber of Commerce, Treasurer 55-; U.S. Commissioner of Internal Revenue 55-58; Partner Ernst and Ernst 58-.
6 Wingate Road, Providence, Rhode Island, U.S.A.

Harris, Marshal of the R.A.F. Sir Arthur Travers, Bt., G.C.B., O.B.E., A.F.C.; British officer; b. 92.
Joined 1st Rhodesian Regt. 14, served S.W. Africa R.F.C. 15, served First World War and with R.A.F. India, Iraq, and Middle East; mem. Air Min. mission to U.S. and Canada 38; Air Officer Commanding R.A.F. Palestine and Transjordan 38-39; Air Officer Commanding No. 5 Group 39-40; Deputy Chief of Air Staff 40-41; Head R.A.F. Del. U.S.A. 41; Air Officer Commanding-in-Chief Bomber Command 42-45; Man. Dir. South African Marine Corpn. 46-53; awards include Order of Suvorov (U.S.S.R.) 1st Class 44, Grand Cross Polonia Restituta (Poland), Chief Commdr. Legion of Merit (U.S.A.), D.S.M. (U.S.A.), Grand Cross Order of Southern Cross (Brazil), Grand Officier Légion d'Honneur, Croix de Guerre and Palm, Freeman of Honiton 45, Freedom of Chepping Wycombe 46, Hon. LL.D. (Liverpool).
Publ. *Bomber Offensive* 46.
The Ferry House, Goring-on-Thames, Oxon, England.

Harris, Charles Reginald Schiller, M.A., D.PHIL., PH.D., M.INST.T.; British writer; b. 96; ed. Clifton Coll., Corpus Christi Coll., Oxford.
Jane Eliza Procter Visiting Fellow Princeton Univ. 22-23; Fellow All Souls Coll. Oxford 21-36; Editor *Nineteenth Century and After* 20-35; leader writer *The Times* 25-35, *The Economist* 32-35; Dir.-Gen. Buenos Aires Great Southern and Western Railways 35-39; Lieut.-Col. G. S., Custodian of Enemy Property, Allied Mil. Govt. of Sicily 43-44; Military Historian, Historical Section, Cabinet Office; Reader in the Humanities for Medical Students, Univ. of Adelaide.
Publs. *Duns Scotus* 27, *Germany's Foreign Indebtedness* 35, *Allied Military Administration of Italy (1943-1945)* 58.
University of Adelaide, Adelaide, South Australia.

Harris, Sir Douglas Gordon, K.B.E., C.S.I., C.I.E.; British engineer; b. 83; ed. Rugby and Zürich.
Asst. and Exec. Engineer Indian Public Works Dept. 07-15; Under-Sec. to Govt. United Provinces 15, to Govt. of India 16-19; Asst. Insp.-Gen. Irrigation, India 20-22; Deputy Sec. to Govt. of India 22-25, Consulting Engineer to Govt. of India 25-32; Irrigation Adviser to Palestine Government 35; mem. Exec. Council Palestine 36-44, Comm. on Spl. Duty 36-44; Chair. War Supply Board Palestine 40-43; Development Commr. Cyprus 45; on special duty Colonial Office 45-47; Development Commr. Uganda 47-50; Official mem. Legislative Council Uganda 47-50; Development Consultant Uganda 50-; mem. Uganda Electricity Board 51-; Chair. East African Agricultural and Fisheries Research Council 53-55.
Makongi Farm, P.O. Box No. 60, Hoey's Bridge, Kenya.

Harris, Henry Albert, M.A., D.SC., M.D., B.S., M.R.C.S., M.R.C.P.; British anatomist; b. 86; ed. Univ. Coll. Cardiff and Univ. Coll. Hospital Medical School, London.
Demonstrator, Asst. Prof., Curator Anatomical Museum, Lecturer in Surgical Anatomy, Univ. Coll., London 18-31; Asst. to Child Welfare Clinic 21-31, to Medical Unit of Univ. Coll. Hospital 31-34; Hunterian Prof. Royal Coll. of Surgeons; Prof. of Clinical Anatomy Univ. Coll. Hospital 31-34; Prof. of Anatomy Cambridge Univ. 34-51; Prof. of Anatomy, Ibrahim Pacha Univ., Cairo 51, Khartoum 52-55; Professorial Fellow, St. John's Coll., Cambridge 37-.
Publs. *Bone Growth in Health and Disease* 33; articles.
5 Selwyn Gardens, Cambridge, England.

Harris, Sir Percy Wyn, K.C.M.G., M.B.E., K.ST.J., M.A.; British administrative officer; b. 03; ed. Gresham's School, Holt, and Caius Coll. Cambridge.
District Officer, Kenya Colony 26; Labour Commr. Kenya 45, Provincial Commr. 45, Chief Native Commr. 47-49 and mem. for African Affairs in the Kenya Govt.; Governor and C.-in-C. Colony and Protectorate of the Gambia 49-58; mem. Devlin Commission in Nyasaland 59; Administrator, Northern Cameroons Oct. 60-; mem. Mt. Everest Expeditions 33, 36.
8 Theatre Street, Woodbridge, Suffolk, England.

Harris, Roy Ellsworth; American composer; b. 98; ed. California Univ.
Studied under Arthur Farwell and Nadia Boulanger; Guggenheim Fellow 28-30, Pasadena Music and Art Assen. Fellow 30-33; Composer in residence, Cornell Univ. 41-42, Colorado Coll. 42-48, Utah State Agricultural Coll. 48-; Fellow, Nat. Inst. of Arts and Letters; Pres. Fellowship of American Composers 46-50; Coolidge Medal for chamber music 42; Hon. Mus.D. (Rutgers and Rochester Univs.).
Compositions: Six symphonies, three string quartets, string and piano quintets, choral, piano, band and school compositions.
139 East 1st North Street, Logan, Utah, U.S.A.

Harris, Walter Edward; Canadian lawyer and politician; b. 04.
Mem. House of Commons 40-57; Parl. Asst. to Sec. of State for External Affairs 47, to Prime Minister 48; Minister of Citizenship and Immigration 50-54, of Finance 54-57; Dir. Toronto and London Investment Co. Ltd., Victoria and Grey Trust Co.; Liberal Party.
Markdale, Ontario, Canada.

Harrison, Rt. Hon. Sir Eric John, P.C., K.C.V.O.; Australian politician; b. 92; ed. Crown Street School, Sydney.
Served 14-18 war with A.I.F. and 39-45 war as Liaison Officer to U.S. Forces; Liberal mem. Australian House of Reps. 31-; Minister for the Interior 34; mem. Joint Cttee. Public Works 37-43; Minister without Portfolio 38-39; Postmaster-Gen. and Minister for Repatriation 39-40; Minister for Trade and Customs 40-41; mem. Economic Cabinet 39-41; Deputy Leader Liberal Party 44; Deputy Leader of the Opposition 44-49; Minister for Defence 49-50; Resident Minister for Australia in London, and Minister for the Interior, Australia 50-51; Vice-Pres. Exec. Council, Leader House of Reps., and Minister for Defence Production 51-56; Minister-in-Charge of the Royal Tour 54; Acting Prime Minister and Acting Treasurer 54; Minister for the Army and for the Navy 55-56; Australian High Commr. in the U.K. 56-.
Australia House, Strand, London, W.C.2, England.

Harrison, George McGregor; American labour leader; b. 95; ed. Public Schools.
Railway clerk 09-17; Chair. various brs. Brotherhood of Railway Clerks 17-22, Pres. Grand Lodge 28; Dir. Brotherhood of Railway Clerks Nat. Bank; mem. editorial cttee. *Labor*; Vice-Pres. American Fed. of Labor; mem. U.S. Social Security Act Cttee., Industrial Analysis Cttee.; assisted in forming Railroad Retirement Act 37; Dir. Social Science Research Council, Pres. Workers' Education Bureau, Nat. Cttee. on Economic Recovery, Good Neighbour League; mem. Nat. Youth Admin. Population Redistribution Cttee., etc.; del. 3rd World Power Conf.; U.S. Labour mem. I.L.O. Govt. Board 36, U.S. Labour Del. I.L.O. Meeting, Havana 39; mem. Defense Mediation Board 41; mem. Board of Dirs. Roosevelt Nat. Memorial Foundation; Board of Dirs. American Overseas Aid; Board of Dirs. American Arbitration Assen.; Citizens' Cttee. for Reciprocal World Trade; mem. Advisory Cttee. to the Council of Economic Advisers to the Pres. of the U.S.; special Asst. to Dir. Office of Defence Mobilisation, U.S. Govt.; Dir. American Assen. for U.N. 58; mem.

U.S. del. to 13th Gen. Assembly of U.N. 59, Advisory Cttee. of Export-Import Bank, Advisory Cttee. on Foreign Trade Policy; Trustee Harry S. Truman Library Foundation; Chair. Labour Div., Democratic Nat. Cttee.
6300 Elwyne Drive, Silverton, Ohio; and 1015 Vine Street, Cincinnati 2, Ohio, U.S.A.

Harrison, Jay Smolens; American music critic and teacher; b. 27; ed. New York Univ.
Instructor of Music, New York Univ. 48-55, Asst. Prof. 55-56; Guest Critic, *New York Herald Tribune* 48-52, Assoc. Critic 52, Music Editor 52-; script-writer for television and radio 54-; assoc. producer, Metropolitan Opera broadcasts 54-.
230 W. 41st Street, New York City, 36, N.Y., U.S.A.

Harrison, Rex Carey; British actor; b. 08; ed. Liverpool Coll.
First professional appearance Liverpool 24; first film performance 29; service in R.A.F. 41-44; plays include *French Without Tears, Design for Living, The Cocktail Party, Bell, Book and Candle, Venus Observed, The Love of Four Colonels, My Fair Lady*; films include *Night Train to Munich, Major Barbara, Blithe Spirit, The Rake's Progress, Anna and the King of Siam, Escape, Unfaithfully Yours, King Richard and the Crusaders, The Constant Husband, The Reluctant Debutante.*
c/o M.C.A. (London) Ltd., 138 Piccadilly, London, W.1, England.

Harrison, Wallace Kirkman; American architect; b. 95.
Served in U.S. Navy, First World War; Dir. of Office of Inter-American Affairs, Washington 43-45; Dir. of Planning, United Nations; Consulting Architect, Idlewild Airport.
Principal works include: Rockefeller Centre, New York; Theme Building, World Fair, New York, the U.N. Headquarters and Lincoln Center Opera House; plan for U.N. Library.
630 Fifth Avenue, New York City, N.Y., U.S.A.

Harrod, Sir (Henry) Roy Forbes, Kt., F.B.A.; British economist; b. 1900; ed. Westminster School, New Coll., Oxford.
Lecturer Christ Church 22-24; Student of Christ Church 24-; Junior Censor 27-29; Senior Censor 30-31; mem. Hebdomadal Council Oxford 29-35; Bodleian Library Comm. 30-31; Pres. Section F. of British Asscn. 38; Statistical Dept. in Admiralty 40; in Prime Min.'s Office 40-42 and subsequently part-time; Statistical Adviser in Admiralty 43-45; Joint Editor of *Economic Journal* 45-; Liberal candidate for Huddersfield 45; Advisor to the Int. Monetary Fund 52; Hon. Dr. of Law (Poitiers); Hon. LL.D. (Aberdeen).
Publs. *International Economics* 33, *The Trade Cycle* 36, *A Page of British Folly* 46, *Are these Hardships Necessary?* 47, *Towards a Dynamic Economics* 48, *Life of Lord Keynes* 51, *And So It Goes On* 51, *Economic Essays* 52, *The Dollar* 53, *The Foundations of Inductive Logic* 56, *Policy Against Inflation* 58, *The Prof.* (*A Personal Memoir of Lord Cherwell*) 59.
Christ Church, Oxford, England.

Harroy, Jean Paul; Belgian colonial administrator and university professor; b. 09; ed. Univ. Libre de Bruxelles.
Sec. Gov. Cttee. Belgian Congo Inst. of Nat. Parks, Dir. Foundation for popularising scientific studies of Congo Nat. Parks 35-48; Guardian, Albert Nat. Park, Kivu 37-38, Garamba Nat. Park, Uélé 47-48; Sec.-Gen. Inst. for Scientific Research in Cen. Africa (IRSAC) 48; Sec.-Gen. Int. Union for Protection of Nature; Prof. Brussels Univ. 48; Vice-Gov.-Gen. Ruanda-Urundi 55-; Médaille d'or Geoffrey St. Hilaire, etc.; Officer, Ordre de Léopold.
Publs. *Afrique, terre qui meurt* 44, *Tropiques* (co-author) and numerous articles.
Usumbura, Ruanda-Urundi, Central Africa.

Harsanyi, Nicholas, B.A., M.M.; American musician; b. 13; ed. Royal Acad. of Music, Univ. of Budapest.
Teacher at Westminster Choir Coll., Princeton, N.J. 39-42; conductor of Second Service Command Symphony Orchestra, U.S. Army 42-45; toured as violist with Lener String Quartet 45-48; Head of Instrumental Dept. at Westminster Choir Coll. 48-50; Music Dir. and Conductor of Princeton Symphony Orchestra 50-54; mem. of staff of Princeton Univ. 54-55; Music Dir. and Conductor of Philadelphia Chamber Orchestra 55-57; Music Dir. and Conductor of Colonial Symphony Orchestra, Madison, New Jersey.
111 Laurel Road, Princeton, N.J., U.S.A.

Harsch, Joseph Close, A.B., M.A.; American journalist; b. 05; ed. Williams Coll. Williamstown, Mass., and Cambridge Univ., England.
Corresp. *Christian Science Monitor* 29-; Asst. Dir. Intergovernmental Cttee. on Political Refugees 39, returning to *Monitor* on outbreak of war; *Monitor* corresp. Berlin Oct. 39-Jan. 41; *Monitor* war corresp. Southwest Pacific theatre 42; Radio news analyst for Columbia Broadcasting System 43-49; Commentator for B.B.C. 43-; Chief, Washington News Bureau, *Christian Science Monitor* 49-51; Radio News analyst for Liberty Broadcasting System 51-52; foreign affairs columnist *Christian Science Monitor*; News Commentator, Nat. Broadcasting Co. 53-57; Senior European Corresp. N.B.C. 57-.
Publs. *Pattern of Conquest* 43, *The Curtain Isn't Iron* 50.
N.B.C., 2 Mansfield Street, London, W.1, England.

Harsono Tjokroaminoto, Mustafa Kamil; Indonesian journalist and politician; b. 12; ed. Intermediate Schools and in India.
During Neths. régime was leader of an Islamic People's party and editor and author of papers and booklets mainly on religious and political subjects; mem. Central Board of Indonesian Islamic Union 41-45; Editor *Domei* and of weeklies; mem. of semi-governmental bodies; frequently imprisoned by Japanese Mil. Police and Neths. Occupation Army; from 45 onwards was one of the Founders of Islamic Front for Indonesia and editor of newspapers and periodicals; Vice-Minister of Defence in Sjahrir Cabinet 47; later political adviser to the C.-in-C. Indonesia (late Gen. Sudirman) and active in guerilla warfare against Neths. troops; Minister of State 50; Second Deputy Prime Minister in Burhanuddin Cabinet 55; Mem. of Parl.; Pres. Int. Assembly of Moslem Youth; at present mem. Supreme Council Party Shareekat Islam, Indonesia.
Djalan Diponegoro 27, Djakarta, Indonesia.

Hart, Cecil Augustus, C.M.G., T.D., D.SC. (Eng.), PH.D., M.I.C.E., M.I.MECH.E., F.R.I.C.S.; British civil engineer; b. 02; ed. University Coll., London.
Dover Engineering Works 19-20; Kitchener Scholar, Univ. Coll., London 20-23; Asst. Engineer on Public Works 23-26; Lecturer, Municipal Engineering, Univ. Coll. 26-36, Senior Lecturer Surveying 36-39; Tutor in Engineering, Coll. of Estate Management, London 39; served in R.E. (Survey) with B.E.F. France, War Office, Air Ministry, Middle East, SE. Asia, and in charge of Air Survey Research 39-46; Prof. of Civil Engineering (Surveying and Photogrammetry) Univ. Coll. London 46-50; Vice-Chancellor Univ. of Roorkee, India 50-53; Rector and Principal Nigerian Coll. of Technology 53-60; Dir. London Master Builders' Asscn. 60-; mem. Council Royal Inst. of Chartered Surveyors (mem. and Chair. many Cttees.) 47-50, Council, Inst. of Navigation 48-49; Fellow, Inst. of Navigation, Royal Geographical Soc.; mem various Govt. Cttees. and attended several int. confs. 46-; Reporter-Gen. on Radar applied to Geodesy, Int. Union Geodesy and Geophysics Oslo 48, Brussels 51, Rome 54, Toronto 57; mem. Plan-

ning Comm., U.P., India, All-India Engineering Research Board, All-India Council for Technical Studies, Inter-Univ. Board (India), etc.; Pres. Inst. of Surveyors (India) 52-53; mem. Scientific Council for Africa South of the Sahara 58.
Publs. *Principles of Road Engineering* (with Prof. H. J. Collins) 36, *Air Photography applied to Surveying* 39; also a number of research publs., etc.
47 Bedford Square, London, W.C.1, England.

Hart, Philip A., B.A., J.D.; American lawyer and politician; b. 12; ed. Georgetown and Michigan Univs.
Law practice in Detroit; Michigan Corpn. and Securities Commr. 49; Dir. of Price Stabilisation 51; U.S. District Attorney, Eastern Michigan 52; Legal Advisor to Gov. Williams 53; Lieut. Gov. of Michigan, mem. Mich. Admin. Board, Pres. Mich. Senate 54-58; Senator from Michigan 58-; mem. Judiciary and Agriculture Senate Cttees.; service with U.S. Army (Lieut. Col.) 41-46; Dir. Farmington Boys Republic, Bosco House (Detroit), Pontiac Urban League; fmr. Pres. Mich. State Bar Foundation; Croix de Guerre and other military honours; Democrat.
Senate Office Building, Washington 25, D.C., U.S.A.

Harteon, Major-Gen. Oscar J. G.; Belgian army officer; b. 04; ed. Ecole Royale Militaire, Ecole d'Application and Ecole de Guerre.
Joined army 24; prisoner of war; professor at the Staff Coll.; Chief or Permanent Sec. to the Staff Cttee.; Chief of Staff of Belgian Army 56-59; Aide de Camp to his Majesty the King; Commandeur de l'Ordre de Léopold; Commandeur de l'Ordre de la Couronne; Officier de l'Ordre de la Couronne du Chêne, Luxembourg.
31 Avenue de la Chapelle, Brussels, Belgium.

Hartford, Huntington, B.A.; American financier and art patron; b. 11; ed. St. Paul's School and Harvard Univ.
Chair. Oil Shale Corpn. (Beverly Hills), Speed-Park Inc. (New York); Founder Huntington Hartford Foundation, Pacific Palisades (colony for artists, writers and composers) 49, Huntington Hartford Theatre, Hollywood 54, Handwriting Inst., New York 56; acquired Hog Island (Nassau, Bahamas) for development (theatre, hotel, etc.) (to be renamed Paradise Island) 59; Gallery of Modern Art, Columbus Circle, New York City to be opened 61; served as Lieut. U.S. Coast Guard 42-45.
Publs. *Jane Eyre* (play) 58; numerous essays on art.
420 Lexington Avenue, New York 17, N.Y., U.S.A.

Hartke, Vance, A.B., J.D.; American lawyer and politician; b. 19; ed. Stendal High School, Evansville Coll., Indiana Univ.
Deputy Prosecutor, Vanderburgh County, Ind. 50-51; Pres. Eighth Congressional District Young Democrats, Chair. Vanderburgh County Democratic Cen. Cttee. 52-58; Mayor of Evansville, Ind. 56-58; Senator from Indiana 58-; Democrat.
850 Dexter Avenue, Evansville 15, Ind., U.S.A.

Hartke, Werner, D.PHIL.; German university professor; b. 07; ed. Berlin Univ.
Lecturer, Königsberg and Göttingen Univs., Prof. of Classical Philology 48-55; Dean, Faculty of Philosophy, Rostock Univ. 49-51, Prof. of Latin Language and Literature, Humboldt Univ., Berlin 55-, Rector 57-59; Dir. Berlin Inst. for Græco-Roman Antiquity Research; mem. Deutsche Akad. der Wissenschaften, Pres. 58-; mem. Exec. Cttee. Deutscher Kulturbund; Nat. Prize 58.
Publs. *De saeculi IV exeuntis historiarum scriptoribus* 32, *Geschichte und Politik im spätantiken Rom* 40, *Römische Kinderkaiser* 51.
Deutsche Akademie der Wissenschaften, Otto-Nüschke-strasse 22, Berlin W.8; Kurt-Fischer-Str. 41, Berlin, Niederschönhausen, Germany.

Hartley, Brig.-Gen. Sir Harold, G.C.V.O., C.B.E., M.C., F.R.S., British chemist; b. 78; ed. Dulwich Coll. and Balliol Coll., Oxford.
Tutorial Fellow and Bedford Lecturer, Balliol Coll., Oxford 01-31, Research Fellow, Balliol 31-41, Hon. Fellow 41; Chemical Adviser to Third Army 15-17; Asst. Dir. of Gas Services in France 17-18 and Controller Chemical Warfare Dept. of Min. Munitions 18-19; fmr. Vice-Pres. London, Midland and Scottish Railway and Dir. of Scientific Research 30-45; Chair. Fuel Research Board, Dept. of Scientific and Industrial Research 32-47; Chair. Int. Exec. Council and British Nat. Cttee. World Power Conf. 35-50, Pres. World Power Conf. 50-56; Dir. *The Times* Publishing Co. Ltd. 36-; awarded Wilhelm Exner Medal of Lower Austrian Asscn. of Commerce and Industry 37; mem. Advisory Council to Cttee. of Privy Council for Scientific and Industrial Research 39-44; mem. Min. of Supply Advisory Council 39-41; Hon. Adviser to Min. of Fuel and Power on Development of Home-Produced Fuels 39-47; Gen. Treas. British Asscn. 43-46, Pres. 50; mem. British Overseas Airways Corpn. Jan.-Aug. 46; Chair. British European Airways Aug. 46-June 47; Chair. B.O.A.C. April-June 47-June 49; Chair. Electricity Supply Research Council of the British Electricity Authority July 49-52; Pres. Inst. Chemical Engineers 51-52 and 54-55; Chair. O.E.E.C. Comm. for Energy 54-55; Chair. of Council of H.R.H. The Duke of Edinburgh's Study Conf. 54-56; Pres. Society of Instrument Technology 57-58; Hon. D.C.L. (Oxford); Hon. LL.D. (Edinburgh); Hon. D.Sc. (Birmingham, Princeton, Sheffield).
The Manor House, Middleton-on-Sea, Bognor Regis, Sussex, England.

Hartley, Leslie Poles, C.B.E.; British author; b. 95; ed. Harrow and Balliol Coll., Oxford.
Critic for various reviews 23-; Black Memorial Prize for *Eustace and Hilda* 47, Heinemann Foundation Award for *The Go-Between* 53.
Publs. Novels: *Simonetta Perkins* 25, *The Shrimp and the Anemone* 44, *The Sixth Heaven* 46, *Eustace and Hilda* 47, *The Boat* 50, *My Fellow Devils* 51, *The Go-Between* 53, *A Perfect Woman* 55, *The Hireling* 57, *Facial Justice* 60; Short stories: *Night Fears* 24, *The Killing Bottle* 32, *The Travelling Grave and Other Stories* 51.
Avondale, Bathford, Somerset, England.

Hartmann, Alfred; German civil servant; b. 94; studied law and political science.
Regierungsrat in Reich Finance Ministry, Berlin 25; Oberregierungsrat 32; dismissed from Ministry for non-membership of Nat. Socialist Party 35; head of a revenue office in Berlin 35; served in Army 44-45; Ministerialrat in Bavarian Finance Ministry 45; Ministerialdirigent and Chief of Budget Section 47; Dir. of Dept. for Finance of Combined Economic Area of Western Germany Aug. 47-; State Sec. in Federal Finance Ministry Oct. 49-59; mem. Board of Man. Vereinigte Elektrizitäts- und Bergwerks- A/G.; mem. Christian Democratic Union (C.D.U.).
Publs. Two works on the law of taxation.
Berliner Freiheit 7, Bonn, German Fed. Republic.

Hartmann, Max; German biologist; b. 76.
Lecturer Giessen Univ. 04, Berlin 06; Extra Prof. Berlin 09; Hon. Prof. Berlin since 21; Editor *Archiv für Protistenkunde*, *Zoologische Jahrbücher*, *Fortschritte der Zoologie* and *Berichte über die wissenschaftliche Biologie*; Em. Dir. Max Planck Inst. for Biology; foreign assoc. U.S. Nat. Acad. of Sciences 59; Chancellor, Order of Merit for Arts and Sciences; Dr. h.c. Sofia and Tübingen Univs.
Publs. *Allgemeine Biologie* 25, 53, *Biologie und Philosophie* 25, *Die Sexualität* 43, 2nd edn. 56, *Die philosophischen Grundlagen der Naturwissenschaften* 49, 59, *Gesammelte Verträge und Aufsätze*, Vols. I and II 56.
Buchenbühl, Post Weiler im Allgäu, Germany.

Hartmann, Karl Amadeus; German composer; b. 05. Founder, Musica Viva, Munich; mem. Berlin Akad. der Künste; Munich Art Prize, Bavarian Acad. of Fine Arts Art Prize.

Compositions include seven Symphonies, Piano Concerto, Concerto for Viola, Piano and Orchestra, *The Youth of Simplicius Simplicissimus* (opera), two String Quartets, etc.

Franz-Joseph-Str. 20, Munich 13, Germany.

Hartnell, Norman, M.V.O.; British dress designer; b. 01; ed. Mill Hill School and Magdalene Coll. Cambridge.

Began dress designing 23; designed new uniform for W.R.A.C. and for Red Cross Nurses; holds Royal Warrant as Dressmaker to H.M. Queen Elizabeth II and H.M. Queen Elizabeth the Queen Mother.

26 Bruton Street, London, W.1, England.

Hartog, Jan de; Netherlands writer; b. 14.

Publs. *Het Huis met de Handen* 34, *Ave Caesar* 36, *Oompje Owadi* 38, *Holland's Glory* 40, *God's Geuzen* Vol. I 47, Vol. II 48, Vol. III 49, *Stella* 50, *Mary* 51, *The Lost Sea* 51, *Thalassa* 52, *Captain Jan* 52, *The Little Ark* 54; plays: *De Ondergang van de Vrijheid* 37 (Great Nat. Drama Prize 39), *Mist* 38, *Skipper Next to God* 46, *Death of a Rat* 46, *The Fourposter* 46; detective stories under pseudonym of F. R. Eckmar: *Een Linkerbene gezocht* 35, *Spoken te koop* 36, *Ratten op de trap* 37, *Drie Doode Dwergen* 37, *De Maagd en de Moordenaar* 38.

Ship "Rival", Sixhaven, Amsterdam, Netherlands.

Hartung, Hans; German-born French painter; b. 04; ed. Leipzig, Dresden and Munich.

Several visits to Paris 27-30; first exhibition 31; forced to leave Germany for political reasons, settled in Paris 35; served in the Foreign Legion in the Second World War; French nationality 46.

c/o Musée National d'Art Moderne, Paris, France.

Hartung, Karl; German artist; b. 08; ed. Hamburg School of Applied Arts.

Lived in Paris 29-32, Florence 32-33, Hamburg 33-36, Berlin 36-; now Prof. Berlin Technical High School of Fine Arts; adopted a non-figurative style 33, but prevented from exhibiting by the Nazi régime; since the war, rep. at numerous exhibitions including the Brussels Int. Exhibition 58.

Technische Hochschule für Künste, Berlin, Germany.

Hartung, Rear-Admiral Teodoro E.; Argentine naval officer and politician; b. 1900.

Commissioned in Navy 16; Aide to Argentine Pres. 41-43; Naval Attaché in London and head of the Argentine Naval Commission in Europe 45-47; retd. from Navy 51; Minister of Marine 55-58; Ambassador to Great Britain 58-; led. Int. Maritime Conf., Copenhagen 45; Orden al Mérito Militar (Guatamala), Gran Cruz Blanca, Mérito Naval de Peru, Cmmdr. Légion d'Honneur, Gran Official Condor de los Andes (Bolivia).

Argentine Embassy, 49 Belgrave Square, London, S.W.1, England.

Hartwell, Dulcie Marie; South African trade union leader; b. 15; ed. Public Schools in Transvaal and Dominican Convents at Newcastle, Natal, Pietersburg, and Boksburg.

Dress machinist in clothing factories and Chair. Dressmakers' Branch; Vice-Pres. of Garment Workers' Union of South Africa 33-37; Asst. Gen. Sec. of the Union 37-39; Sec. Unemployment Insurance Fund for the Clothing Industry 39-50; Sec. Medical Aid Soc. for Clothing Industry 41-50; joint Gen. Sec. S.A. Trades and Labour Council 51-53, Gen. Sec. 53-54, when this was dissolved Gen. Sec. of the S.A. Trade Union Council 55-; hon. mem. S.A. Boilermakers, Iron and Steel Workers and Ship Builders' Society 55-.

P.O. Box 5592, Johannesburg; and 517 Union Centre, 31 Pritchard Street, Johannesburg, Transvaal, South Africa.

Hartz, Gustav Emil; Danish civil engineer; b. 88; ed. Royal Danish Technical College.

Civil engineer; Man. Industrial Asscn., Copenhagen 18; Man. Dir. Fed. Danish Industries 26-46; Man. Dir. Thomas B. Thrige's Foundation and Thomas B. Thrige's Works, Odense 47-; mem. Royal Electricity Council; mem. Board of Scandia Wagon Works Ltd., Brandts Klaedefabrik Ltd., and Thomas B. Thrige, Copenhagen, Ltd.; Pres. Danish Nat. Cttee. for World Power Conference; mem. Board of Dirs. Danish War Marine Insurance of Goods; mem. Danish National Cttee. Int. Chamber of Commerce; mem. Board of the Nat. Bank of Denmark; mem. Central Council Danish Conservative Party; Vice-Pres. Institution of Civil Engineers 30-32; Joint Founder and mem. Acad. of Technical Sciences; mem. Board of Fed. of Danish Industries; Chair. Foundation of Faedrelandets Vel; mem. Danish Atomic Energy Comm.

Bredstedgade 25, Odense, Denmark.

Harustyák, Jozsef; Hungarian trade union leader; b. 94; ed. Budapest.

Worker in chemical industry; District Sec. of Chemical Industry Trade Union 23; District Sec. of Social Democratic Party 34; Pres. of Chemical Industry Trade Union 38; Pres. of Trade Union Council and Editor-in-Chief of *Népszava* 48-53; mem. of the Presidium of the Trade Union Council 55-.

Dózsa György ut. 84/b, Budapest VI, Hungary.

Harva, Urpo Hemminki, M.A., PH.D.; Finnish university professor; b. 10; ed. Univ. of Turku.

Reader in Adult Education, School of Social Sciences, Helsinki 40-46, Prof. 46-, Rector 45-48.

Publs. *Die Philosophie von G.I. Hartman* 35, *Kristinusko ja psykologia* (Christianity and Psychology) 40, *Vapaa kansansivistystyö* (Adult Education) 43, *Kansansivistäjä* (The Adult Educator) 48, *Johdatus filosofiaan* (An Introduction to Philosophy) 53, *Yksilö ja Yhteisö* (The Individual and Society) 54, *Moraali ja yhteiskunta* (Morals and Society) 57, *Ihminen etsii itseään* (Man in Search of Himself) 57, *Etiikka* (Ethics) 58.

M. Puistotie 6, Helsinki, Finland.

Harvey, Laurence; British actor; b. 28; ed. Meyerton Coll. and Athlone High School, Johannesburg, S. Africa.

With Johannesburg Repertory Co. 43 and 45-46; S. African Army 43-46; studied at R.A.D.A. 46; Manchester Library Theatre 47, London 51, Shakespeare Memorial Theatre 52, 54, New York 55, London 55-56 and 57, New York 57-58, Old Vic Tour of America 58-59 (title role in *Henry V*); has made several television appearances in plays; has played in 25 films, including *Romeo and Juliet* (Romeo), *I Am A Camera* (Christopher Isherwood), *Room at the Top* (Joe Lampton); twice nominated for British Acad. Awards.

c/o Romulus Films Ltd., Brook House, Park Lane, London, W.1, England.

Harvie-Watt, Sir George Steven, Bt., Q.C., T.D.; British politician; b. 03; ed. George Watson's Coll., Glasgow and Edinburgh Univs.

Called to Bar Inner Temple Jan. 30; Brevet Major 35, Lieut.-Col. Commanding 31st Battalion R.E., T.A. 38-41; Conservative M.P. for Keighley Div. of Yorkshire 31-35 and for Richmond, Surrey, Feb. 37-59; Parl. Private Sec. to the late Rt. Hon. Euan Wallace when Parl. Sec. to Board of Trade 37-38, and to Rt. Hon. Winston Churchill 41-45; Asst. Govt. Whip 38-40; D.L. Surrey 42; J.P. County of London 44; Deputy Chair. Consolidated Goldfields; Dir. Globe and Phoenix Gold Mining Co. Ltd.; Chair. Monotype Corporation Ltd.; mem. of King's Bodyguard for Scotland—The Royal Company of Archers; Commander 63rd A.A. Brigade 48-50; A.D.C. to H.M. the King 48-52; A.D.C. to H.M. the Queen 52-59.

Earlsneuk, Elie, Fife, Scotland.

Hasager, Niels; Danish journalist; b. 88.
Chief Editor *Politiken* 31-35; Board of Danish American Society, and Cttee. of Danish-British Asscn.; Left-Wing Liberal.
Bregnegaardsvej 9, Charlottenlund, Denmark.

Hasegawa, Kazuo; Japanese actor; b. 08.
First film appearance in *Chigo no Kempo* (The Childish Sword Master) 27; more recent films include *Genji Monogatari* (Tales of Genji) 51, *Jigokumon* (Gate of Hell) 53, *Yoshinaka* 55, *Zangiku Monogatari* (Kabuki Elegy) 56, *Naruto Hicho* 57.
c/o Daiei Motion Picture Co. Ltd., 3-8 Kyobashi, Chuo-ku, Tokyo, Japan.

Hashimi, General Taha al-; Iraqi officer; b. 88; ed. Istanbul Military and Staff Coll.
Officer Turkish Army 06, Iraqi Army 22; Colonel 26; Major-Gen. 30; Lt.-Gen. 36; Dir.-Gen. of Census 26-27, and of Education 27-29; Chief of Gen. Staff 29-36; Minister of Defence and of the Interior 38-40, of Defence 40-41; Prime Minister 41; Vice- Chair. of Development Board 53-58.
Publs. *Military Tactics* 25, *History of War* 27, *Geography of Iraq* 29, *History of the Ancient East* 33, *Military Geography* 34, *Lessons in Military Knowledge* 36, *Iraq Campaign* 35, *History and Civilisation, Ancient Times* 36, *Khalid in Riddah War* 37, *Geography of Arab Land* 38, *History of Italian Unity* 52, *The Expedition of Khalid from Iraq to Syria* 53.
Waziriyah, Baghdad, Iraq.

Haskell, Arnold Lionel, C.B.E., M.A.; British school director, author and lecturer; b. 03; ed. Westminster and Trinity Hall, Cambridge.
Mem. Editorial Board of William Heinemann 29-34; joint founder Camargo Society 30; Ballet critic *Daily Telegraph* 34-47; lectured for Ministry of Information and other bodies on Australia 40-45; Principal and Dir. Royal Ballet School; Gov. Royal Ballet; Chair. and Trustee, Ballet Benevolent Fund; Vice-Pres., Chair. Education Cttee., Joint Dir. Teachers' Training Course Royal Acad. of Dancing; Vice-Pres. Catholic Stage Guild; Editor *Ballet Annual*; travelled and lectured in U.S.A., Australia, Canada, France, Germany, Italy, Spain, Portugal, etc.; Chevalier de la Légion d'Honneur.
Publs. *Balletomania* 34, *Diaghileff* 35, *Dancing Round the World* 37, *Waltzing Matilda* 40, *The Australians* 42, *Australia* 42, *The National Ballet* 45, *In His True Centre* (autobiography) 51, *Saints Alive* 54, etc.
34 Walton Street, London, S.W.3, England.

Haskil, Clara; Rumanian-born Swiss pianist; b. 95; ed. Paris Conservatoire.
Studies in Vienna with Prof. Roberts; won First Prize for piano, Paris Conservatoire 09; numerous concert tours and recordings; particularly well-known for her performances with Ysaye and Casals and for her interpretations of Mozart.
c/o Ibbs and Tillet, Ltd., Wigmore Street, London, W.1, England.

Haskins, Caryl Parker, PH.D.; American scientist and administrator; b. 08; ed. Yale and Harvard Univs.
Research Chemist Gen. Electric Co., Schenectady 31-35; Research Associate, Harvard Univ. 35; research associate, Mass. Inst. of Technology 35-44; Pres., Dir. and Research Dir. Haskins Laboratories, Inc., New York City 35-55; Research Prof. in Biophysics, Union Coll. Schenectady 37-55; Liaison Officer 40-43, Exec. Asst. to the Chair. 43-44 and Dep. Exec. Officer 44-45, Nat. Defence Research Cttee.; Scientific Adviser to the Policy Council 47 and to the Research and Development Board of the National Military Establishment 48-51; Chair. Advisory Cttee. to the Sec. of Defence on certain special weapons 48-49; Consultant to the Sec. of Defence 48- and to the Sec. of State 50-; Mem. President's Science Advisory Cttee. 55-59; Pres. Carnegie Inst. of Washington D.C. 56-; Presidential Certificate of Merit and King's Medal for Service in the Cause of Freedom 48.
Publs. *Of Ants and Men* 39, *The Amazon, The Life History of a Mighty River* 43, *Of Societies and Men* 51; various technical papers.
Carnegie Institution of Washington, 1530 P Street, N.W., Washington, D.C., U.S.A.

Hasluck, Paul Meernaa Caedwalla, M.A., M.P.; Australian historian, diplomatist and politician; b. 05; ed. Western Australia Univ.
Mem. Editorial staff *The West Australian*; Lecturer in History Western Australia Univ.; mem. staff Australian Dept. of External Affairs 41-47; Sec. Canberra Conf. Jan. 44; Adviser on Australian del. to Wellington Conf. Nov. 44; adviser British Commonwealth meeting London April 45; adviser San Francisco Conf. April 45; Australian del. Exec. Cttee. of United Nations Preparatory Comm. London Aug. 45; alternate del. Preparatory Comm. Nov. 45; del. General Assembly Jan. and Sept. 46; Dir. post-hostilities Div. Australian Dept. of External Affairs April 45; Counsellor Australian Mission U.N. H.Q. Mar. 46; Acting rep. of Australia on Security Council and Atomic Energy Comm. July 46; Research Reader in History, Univ. of W. Australia 48; elected to Commonwealth Parl. as Liberal M.P. Dec. 49-; Minister for Territories, Fed. Cabinet 51-; engaged on official history of Australia in Second World War during 47, 48, 49.
Publs. *Into the Desert* 39, *Black Australians* 42, *Workshop of Security* 47, *The Government and the People, 1939-1941* (Australian Official War History) 52, *Native Welfare in Australia* 53.
Parliament House, Canberra, A.C.T., Australia.

Hassan, Sayid Mohammad; Pakistani diplomatist; b. 12; ed. Punjab Univ., Lahore, Aitchison Chief's Coll., Indian Mil. Acad., Dehradun.
Several years service in British Indian Army from 34 onwards; Indian Govt. Trade Commr., Teheran 44-47; served as Counsellor in Pakistan Embassies in Iran 47-49, Turkey May-Oct. 49, U.S.S.R. 49-51; Deputy Sec. Ministry of Foreign Affairs 52; Joint Sec. 52-56; Ambassador to Turkey Jan. 57-.
Pakistan Embassy, Ankara, Turkey.

Hassan, Selim, PH.D.; Egyptian archæologist; b. 87; ed. Higher Training Coll., Cairo, Ecole Pratique des Hautes Etudes, Institut Catholique, Univs. of Paris and Vienna.
Primary school teacher 12-17; Secondary school teacher 17-19; Asst. Keeper of Cairo Museum 20-29; Asst. Prof. of Egyptology, Cairo Univ. 28-36; Dir. of Excavations of Cairo Univ. at Giza Pyramids 28-36; Sub-Dir. of Dept. of Antiquities and Dir. of Excavations for the Dept. at Giza and Sakkara 36-39.
Publs. (General) *History of Egypt and Turkey* 16, *History of Europe from the Renaissance to the Present Day* (2 vols.) 20, *History of the Mamelukes* 23, *A Page from the History of Mohamed Ali*; (Egyptological Works) *History of the Egyptian Religion* 21, *Hymnes Religieux du Moyen Empire* 28, *Le Poème dit de Pentaour et le Rapport Officiel sur la Bataille de Kadesh* 29, *Excavations at Giza* (1st of 6 vols.) 32, *Ancient Egypt* (2 vols. in Arabic) 42, *The Ancient Geographical Divisions of Egypt* (in Arabic) 44, *The Literature of the Ancient Egyptians* (2 vols. in Arabic) 45.
Poste Pyramide, Ecole des Hautes Etudes, Giza, Cairo, Egypt.

Hassan, Zaki Mohammad, D. ès L.; Egyptian university professor; b. 08; ed. Higher Training Coll., Cairo, Fouad I Univ., Cairo, Univ. of Paris, Ecole du Louvre, and Ecole des Langues Orientales, Paris.
Curator, Museum of Muslim Art, Cairo 34; Lecturer, Faculty of Arts, Fouad I Univ. 39, Prof. of Muslim Archæology 46-, Dean, Faculty of Arts 48-52; Dir.

Museum of Muslim Art, Cairo 51-53; Prof. Faculty of Arts, Baghdad 53-.
Publs. *Les Tulunides, Etude de l'Egypte Musulmane à la fin du IX siècle* 34; (in Arabic): *Muslim Art in Egypt* 35, *Painting in Islam* 36, *The Treasures of the Fatimids* 37, *Hunting as Practised in Arab Countries of the Middle Ages* 37, *Persian Arts during the Islamic Period* 46, *Arts of Islam* 48, *Muslim Art in the Fouad I University Museum* 50, *Atlas of Muslim Decorative Arts* 56, etc.
Faculty of Arts, Waziria, Baghdad, Iraq.

Hassel, Kai-Uwe von; German politician; b. 13.
Studied farming and trade in Tanganyika 35-39; served in Army 40-45, prisoner 45; Mayor of Glücksburg 47 and mem. of County Council; C.D.U. deputy for Schleswig-Holstein *Landtag* 50-; also elected to Bundestag, but resigned on appointment as Minister-Pres. of Schleswig-Holstein 54-; Pres. Bundesrat 56-57.
Ministerpräsident von Hassel, Kiel, Germany.

Hasselman, Gen. Benjamin Richard Pieter Frans; Netherlands army officer; b. 98; ed. Royal Military Acad., Breda.
Second-Lieut. 4th Regiment of Hussars 19; Captain, Gen. Staff 36; Mil. Attaché, Berlin 37-39, Prague 48-50; Inspector of Cavalry 50-51; Chief of Gen. Staff 51-57; Chair. NATO Mil. Cttee. in Permanent Session 57-; A.D.C. to H.M. The Queen; Knight, Order of the Neths. Lion; Grand Officer, Order of Orange Nassau; Grand Cross Order of Crown, Belgium; Commdr. Legion of Merit (U.S.A.); Grand Cross, Order of Oak Crown (Luxembourg); Grand Officier, Légion d'Honneur.
3010 Foxhall Road, N.W., Washington, D.C., U.S.A.

Hassouna, Mohammed Abdel-Khalek al; Egyptian diplomatist; b. 98; ed. Cairo Univ. and Cambridge.
Began as lawyer 21; subsequently joined Egyptian Diplomatic Corps; served Berlin 26, Prague 28, Brussels 28, Rome 30, and at Ministry for Foreign Affairs, Cairo 32-39; Under-Sec. of State, Ministry for Social Affairs 39; Gov. of Alexandria 42; Under-Sec. of State, Ministry for Foreign Affairs 48; Minister of Social Affairs 49; Minister of Education 52; Minister for Foreign Affairs 52; Sec.-Gen. League of Arab States 52-; Grand Cordon of the Order of the Nile; Légion d'Honneur; decorations conferred by Belgium, China, Ethiopia and Italy.
League of Arab States, Cairo, Egypt.

Hastings, A(lbert) Baird, B.S., PH.D.; American professor of biological chemistry; b. 95; ed. Univ. of Michigan and Columbia Univ.
Chemist U.S. Public Health Services 17-21; Asst. Rockefeller Inst. for Medical Research 21-22; Assoc. 22-26; Prof. Physiological Chemistry Univ. of Chicago 26-28, Prof. of Biochemistry 28-35; Hamilton Kuhn Prof. of Biological Chemistry Harvard Medical School 35-58, Em. 58-; mem. Scripps Clinic and Research Foundation 59-; Lecturer Univ. of South Calif. 24; mem. American Acad. of Arts and Sciences, American Philosophical Society, Nat. Acad. of Sciences, Nat. Research Council (mem. of various cttees.); mem. cttee. on Medical Research, Office of Scientific Research and Development, Washington 41-47; mem. Board of Review, U.S. Atomic Energy Commission 47; Pres. Society for Experimental Biology and Medicine and American Society of Biological Chemists 45-47; Syndic, Harvard Univ. Press; Consultant, Div. of Biology and Medicine, U.S. Atomic Energy Comm. 50-; U.S. del. Int. Conf. on Peaceful Uses of Atomic Energy, Geneva 54, U.S. Public Health Nat. Advisory Cttees. 56-, Walter Reed Amy Inst. of Research 56-, etc.; Trustee Brookhaven National Laboratory, Associated Universities Inc. 48-51; Visiting Prof. Peiping Union Medical Coll. 30-31; Visiting scientist Carlsberg Lab. 50; Fulbright Prof. Oxford Univ. 52; Visiting Lecturer, The John Curtin School for Medical Research, The Australian Nat. Univ., Canberra, July 57-Nov. 57; Hon. Prof. Faculty of Medicine, Universidad Nacional Mayor de San Marcos de Lima; mem. Royal Danish Acad. of Arts and Sciences; Hon. Sc.D. (Michigan, Harvard, Boston and Oxford Univs.).
Scripps Clinic and Research Foundation, La Jolla, Calif.; and 5912 Bellevue Avenue, La Jolla, Calif., U.S.A.

Hatcher, Harlan Henthorne, M.A., PH.D., LIT.D., LL.D., L.H.D.; American author and university president; b. 98; ed. Ohio State Univ. and Univ. of Chicago.
Instructor, Ohio State Univ. 22-28; Asst. Prof. 28-32; Prof. of English 32-51, Dean of Coll. of Arts and Sciences 44-48, Vice-Pres. 48-51; Pres. Univ. of Michigan 51-; served U.S. Army 18, U.S. Navy 42-44; State Dir. Federal Writers' Project in Ohio 37-39; Editorial Adviser *College English* 38-48.
Publs. *The Versification of Robert Browning* 28, *Tunnel Hill* 31, *Patterns of Wolfpen* 34, *Creating the Modern American Novel* 35, *The Buckeye Country* 40, *The Great Lakes* 44, *Lake Erie* 45, *The Western Reserve* 49, *A Century of Iron and Men* 50, *The Ohio Guide* (Editor) 40, *Modern Continental, British and American Dramas, with critical introductions* (3 vols.) 41, *Modern Dramas* (shorter edition) 45; Edited *A Modern Repertory* 53.
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Gov. of Oregon 59-; Republican.
State Capitol, Salem, Oregon, U.S.A.

Hathaway, Gail A., B.S.(C.E.); American civil engineer; b. 95; ed. Oregon State Coll.
Assistant to State Engineer of Oregon 24; hydraulic engineer with Corps of Engineers, Dept. of Army 28-38; joined Office of Chief of Engineers, Dept. of Army 38-57; Engineering Consultant in Dept. of Technical Operations of International Bank for Development and Reconstruction 57-; Pres. of American Society of Civil Engineers 51; Pres. Int. Commission on Large Dams 52-58; Chair. U.S. Nat. World Power Conf. 52-55, and other engineering commissions; mem. American Soc. Civil Engineers (Pres. 51), Union Int. Engineering Organisations, etc.; Pres. citation and Bronze Star; Hon. D.Eng.
4316 Van Buren Street, University Park, Hyattsville, Maryland, U.S.A.

Hatta, Mohammad; Indonesian politician; b. 02; ed. Rotterdam School of Economics, Holland.
Started Nationalist and non-co-operative activities in schooldays; Chair. "Perhimpunan Indonesia" (Univ. Students' Asscn.) Holland 26; accomplished international contact for Indonesian nationalism, including with Nehru, and worked for League Against Imperialism and Colonialism; arrested by Dutch 27; tried and released 28; returned to Indonesia 32 and founded Pendidikan Nasional Indonesia, mass-education political party 32; arrested 34; exiled to Digul 35, later to the Moluccas; released by Japanese 42; elected Vice-Pres. of Republic of Indonesia 45; Vice-Pres. and Prime Minister 48; Chair. Republican Del. to Round Table Conf., The Hague 49; author of many articles and booklets on Indonesian Nationalism and State Economy; Vice-Pres. of Republic of Indonesia 45-49; Prime Minister and Minister of Foreign Affairs of U.S. of Indonesia 49-50; Vice Pres. 50-56.
57 Djalan Diponegoro, Djakarta, Republic of Indonesia.

Hauge, Jens Chr.; Norwegian lawyer and politician; b. 15; ed. Oslo Univ.
Apptd. Judge 38; Tutor Oslo Univ. 40; Head of Price Police in Oslo 40-Aug. 41, arrested; leading member Military Organisation within Home Front Organisation from 41; became Sec. Prime Minister Gerhardsen 45; Minister of Defence Nov. 45-52; practising lawyer 52-; temporary Sec. Labour Party 52; Minister of Justice 55.
Youngstorget 2, Oslo, Norway.

Haugh, Hon. Kevin O'Hanrahan, B.A.; Irish lawyer; b. 01; ed. Belvedere and Blackrock Colls. Dublin, and Nat. Univ. Dublin.
Called to Bar 25, Inner Bar 39; Attorney-Gen. 40-42; Judge of the High Court of Eire 42-.
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Haugland, Jens, LL.M.; Norwegian lawyer and politician; b. 10; ed. Oslo Univ.
Junior Barrister 37; Sec. to Financial Councillor, Stavanger Town Council 39; Judge, Ryfylke 41; Barrister, Kristiansand 43; attached to Norwegian Legation, Stockholm 44; Barrister, Kristiansand 45; mem. Storting 54-; Minister of Justice 55-; mem. Norwegian Labour Party.
Ministry of Justice, Akersgaten 42, Oslo, Norway.

Haupt, Arthur Wing, B.SC., PH.D.; American botanist; b. 94; ed. Univ. of Chicago.
With U.S. Dept. of Agriculture 18; Prof. of Biology Carthage (Illinois) Coll. 19-20, St. Lawrence Univ. New York 20-23; with Univ. of California at Los Angeles 24-, Prof. of Botany 46-; Visiting Prof. Univ. of British Columbia 36; mem. Editorial Board *Madroño* (Journal of Western Botany) 35-40; Pres. Pacific Section Botanical Society of America 37-38; botanical exploration Costa Rica 40.
Publs. *An Introduction to Botany*, *Fundamentals of Biology*, *Plant Morphology*.
Department of Botany, Univ. of California, Los Angeles 24, Calif., U.S.A.

Hausen, Hans Magnus, DR.PHIL.; Finnish geologist; b. 84; ed. Helsinki University.
Emeritus Prof. of Geology and Mineralogy Åbo Acad.; mem. of the Finnish Society of Science, Geological Societies of Helsinki and Bonn; corresp. mem. Argentine Society of Geographical Studies, Universidad Nacional de La Plata, Inst. del Museo; journeys to Baltic Russia 10-13, Canada, Alaska 13, Argentina, Chile 14-17, Siberia 17-20, Argentina 22-23, Italy 39, Canary Islands 47, 48-50, 53-54 and 57.
Publs. 60 books and papers, including: *Materialien zur Kenntnis der pleistozänen Bildungen in den russischen Ostseeländern* 13, *On the Lithology and Geological Structure of the Sierra de Umango Area, Province of La Rioja, Argentina* 21, *Die Apatite* 29, *Geologische Beobachtungen in den Hochgebirgen der Provinzen Salta und Jujuy, N.W. Argentinien* 30, *Zur Kenntnis der Magmengesteine der chilenischen Atacama-Wüste* 37, *Das Halditjokko-Massiv* 42, *Hidrografia de las Islas Canarias* 54, *Contribution to the Geology of Teneriffe* (*Canary Islands*) with geological map 56, *On the Geology of Fuerteventura* (Canary Islands) with geological map 58, *On the Geology of Lanzarote and adjacent islands* (Canarian Archipelago) with geological map 59, *New Contribution to the Geology of Grand Canary* with geological map 60.
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Hausmann, Manfred, DR. PHIL.; German writer; b. 98; ed. Univs. of Göttingen, Munich and Heidelberg. Served in Army 16-18; merchant in Bremen 22-24; on editorial staff of *Weser-Zeitung* Bremen 24-27, of *Weser-Kurier* 45-52.
Publs. *Frühlingsfeier* 25, *Marienkind* (*Legendenspiel*) 27, *Lilofee* (drama) 27, *Lampioon* 28, *Salut gen Himmel* 29, *Kleine Liebe zu Amerika* 30, *Abel mit der Mundharmonika* 32, *Abschied von der Jugend* 38, *Das Worpsweder Hirtenspiel* 42, *Das Erwachen* (translations of Greek poems) 49, *Der dunkle Reigen* (drama) 49, *Gedichte* 49, *Martin* 49, *Einer muss wachen* 50, *Liebe, Tod und Vollmondnächte* (translations of Japanese poems) 51, *Der Ueberfall* 52, *Liebende leben von der Vergebung* 53, *Isabel* 53, *Hafenbar* (drama) 53, *Hinter dem Perlenvorhang* (translations of Chinese poems) 54, *Die Entscheidung* 54, *Der Fischbecker Wandteppich* (drama) 55, *Was dir nicht angehört* 56, *Andreas* 57, *Aufruhr in der Marktkirche* (drama) 57, *Das Lied der Lieder* (translations of Hebrew poems) 58, *Die Zauberin von Buxtehude* (drama) 59, *Tröstliche Zeichen* 59.
Bremen-Roennebeck, Dyllenhof, Germany.

Hautecoeur, Louis, DR. ès L.; French museum curator; b. 84; ed. Ecole Normale Supérieure, Ecole Française de Rome.
Research on N. Africa for Ministry of Education and on Tunisia for Acad. of Inscriptions; Prof. French Inst. St. Petersburg 12-13; Head Diplomatic Information Service Lugano 17-18; mem. Comm. of Information, Peace Conf. 19; del. to League of Nations Comm. for Intellectual Co-operation; Prof. Faculty of Arts Caen 19; Museum Curator and Prof. Ecole du Louvre 20-23; Prof. Ecole Nationale Supérieure des Beaux Arts 23-27; Dir.-Gen. of Fine Arts Egypt 27-30; Curator Luxemburg Museum 28-40; Dir. of Works of Art Paris Exhibition 37; Dir. Biennial Exhibitions Venice 32, 34, 36, 38; Sec.-Gen. des Beaux Arts de la France and Counsellor of State 40; dismissed from Paris post by Germans 44; reinstated and retd. at own request 46; Curator of Fine Arts, Geneva, and Prof. Geneva Univ. 46-49; Permanent Sec. Acad. des Beaux-Arts 55-; Commandeur de la Légion d'Honneur; mem. Inst. de France, Acad. de Saint Luc, Rome, Acad. Royale de Belgique, Acad. d'Architecture.
Palais de l'Institut, 25 quai de Conti, Paris 6, France.

Havemann, Robert, DR.PHIL.; German chemist; b. 10; ed. Oberrealschule, Munich, and Univs of Munich and Berlin.
On staff of Kaiser-Wilhelm-Institut für physikalische Chemie 32-33, dismissed for political reasons; scientific asst. Pharmacological Inst., Univ. of Berlin 37-43, arrested and sentenced to death; Dir. Kaiser-Wilhelm-Gesellschaft Berlin-Dahlem 45-50; dismissed for political reasons 50; Prof. Humboldt Univ., Berlin 46-; 1st Pres. Berlin Peace Council and mem. Presidium German Peace Council, People's Chamber 49-.
Strausberger Platz, Berlin O 17, Germany.

Havers, Hon. Sir Cecil Robert, Kt., Q.C., LL.B., M.A.; British judge; b. 89; ed. Norwich Grammar School and Corpus Christi Coll., Cambridge.
Served in First World War 14-18; called to the Bar (Inner Temple) 20; K.C. 39; Recorder of Chichester 39-51; Deputy Chair. Advisory Cttee. on Aliens 40-45; Commr. in Gold Coast 44-45; Bencher, Inner Temple 46; Deputy Chair. West Kent Quarter Sessions 47-51; Commr. of Assize, Oxford and Midland Circuits 49; a Justice of the High Court 51-.
Publ. *Landlord and Tenant Act* 27.
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Havrevold, Finn; Norwegian author and critic; b. 05; ed. Norges Tekniske Høyskole.
Qualified architect 29; book designer and illustrator; author 39; radio critic *Dagbladet* 51-; dramitic critic *Urd* 56-; Damm Prize 55 and 57.
Publs. novels: *Til de dristige* 46, *Walter den fredsommelige* 47, *Skredet* 49; short stories: *Det raker ikke Andersen* 39; children's books: *Sommereventyret* 52, *Drømmeveggen* 53, *Den ensomme kriger* 55, *Marens lille ugle* 57, *Viggo* 57; plays: *Jubileum* 51, *Uretten* 55, *Sommerhuset* 57, *Tomannsboligen* 59; biography: *Helge Krog* 59, *Sensommer*, *Wilhelm og Alice*, *Eskapade* (radio plays) 60.
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Hawke, Hon. Albert Redvers George, M.L.A.; Australian politician; b. 1900; ed. Kapunda Model School, South Australia.
Mem. South Australia House of Assembly for Burra Burra 24-27; Political Organiser for Labour Party in Western Australia 28; Labour Mem. for Northam 33-; Minister for Employment, Western Australia 36-39, for Labour 36-43, for Industrial Development 39-47;

Deputy Leader of the Opposition 47-52, Leader 52-53; Premier, Treasurer and Minister for Child Welfare, Western Australia 53-59; Leader of the Opposition 59-.
16 Hawes Street, Northam, Western Australia.

Hawkes, Charles Francis Christopher, M.A., F.B.A., F.S.A.; British archæologist; b. 05; ed. Winchester Coll., and New Coll., Oxford.
Asst. Dept. of British and Medieval Antiquities, British Museum 28, Asst. Keeper, promoted to 1st Class 38; Ministry of Aircraft Production 40-45; returned to British Museum 45, in charge of Prehistoric and Romano-British Antiquities 46; Prof. of European Archæology, Oxford Univ. 46-; Fellow Keble Coll.; elected Nat. Sec. (U.K.) on Council Int. Congress of Prehistoric and Protohistoric Sciences 31, full mem. 48, mem. Exec. Cttee. 50; excavations on various sites in U.K. 25-; Editor *Archæological Journal* London 44-50; Pres. Prehistoric Society 50-54.
Publs. *St. Catharine's Hill, Winchester* (with J. N. L. Myres and C. G. Stevens) 31, *Archæology in England and Wales, 1914-31* (with T. D. Kendrick) 32, *Winchester College* 33, *The Prehistoric Foundations of Europe* 40, *Prehistoric Britain* (with Jacquetta Hawkes) 43, *Camulodunum: The Excavations at Colchester, 1930-39* (with M. R. Hull) 47.
Keble College, Oxford, England.

Hawkes, Jacquetta, O.B.E., M.A. (Mrs. J. B. Priestley); British author and archaeologist; b. 10; ed. Perse School and Newnham Coll., Cambridge.
Archaeological activities in Great Britain, Eire, France and Palestine 31-40; Asst. Principal, Post-War Reconstruction Secretariat 41-43; with Ministry of Education, Sec., U.K. Nat. Comm. for UNESCO 43-49 (retd.); Vice-Pres. Council for British Archaeology 49-52; Archaeological Adviser, Festival of Britain 49-51; Gov. British Film Inst. 50-55; Author Editor (with Frankfort and Woolley) *UNESCO History of Mankind* (Vol. I); Archaeological Corresp., *The Observer*; Kemsley Award for *A Land* 51.
Publs. *Archaeology of Jersey* 39, *Prehistoric Britain* (with Christopher Hawkes) 44, *Early Britain* 45, *Symbols and Speculations* (poems) 48, *A Land* 51, *Guide to Prehistoric and Roman Monuments in England and Wales* 51, *Dragon's Mouth* (play), *Fables* 53, *Man on Earth* 54, *Journey Down a Rainbow* (with J. B. Priestley) 55, *Providence Island* 59.
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Demonstrator in Organic Chemistry, Oxford 25-27; Lecturer in Chemistry, Armstrong Coll., Newcastle-on-Tyne 27-39; Firth Prof. and Head of Dept. of Chemistry, Univ. of Sheffield 39-; Davy Medal 56.
The University, Sheffield 10, England.

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Mem. Staff Admiralty 03-04, Treasury 04-45; Lecturer Harvard Univ. 28-29; Hon. D.Sc. Econ. (Lond.) 39; Vice-Pres. Royal Statistical Society 29-31 and 35-37; Pres. Royal Economic Society 46-48; Price Prof. of Int. Economics Royal Inst. of Int. Affairs 47-52; Hon. Fellow Trinity Coll. Cambridge 59.
Publs. *Currency and Credit* 19, *The Economic Problem* 26, *The Art of Central Banking* 32, *Capital and Employment* 37, *A Century of Bank Rate* 38, *Economic Destiny* 44, *Economic Rebirth* 46, *Bretton Woods, for Better or Worse* 46, *Western European Union* 49, *The Balance of Payments* 50, *Towards the Rescue of Sterling* 54, *Cross Purposes in Wage Policy* 55.
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Lecturer, Berlin Technical High School 37-45, Max Planck Physics Inst., Göttingen 45-50; Dir. Second Physical Inst., Heidelberg Univ. 50-; mem. German Atomic Comm., Scientific and Technical Cttee. European Atomic Energy Comm., Heidelberger Akad. der Wissenschaften.
Publs. Numerous scientific papers, mainly in *Zeitschrift für Physik*.
Philosophenweg 12, Heidelberg, Germany.

Hay, David Osborne, D.S.O., M.B.E., B.A.; Australian diplomatist; b. 16; ed. Brasenose Coll. Oxford and Melbourne Univ.
Joined Australian Dept. of External Affairs 39 and rejoined 46, after army service 39-45; mem. Del. to U.N. 49; served Ottawa 50-52; attended Imperial Defence Coll. London 54; Minister to Thailand 55-56, Ambassador 56-57, concurrently Rep. to SEATO; Asst. Sec. Department of External Affairs 57-.
Department of External Affairs, Canberra, A.C.T., Australia.

Hay, Sir John George, Kt.; British East India merchant and banker; b. 88; ed. privately.
Chair. Rubber Growers' Assen. 30-31; Pres. Assen. of British Malaya 36-37; Man. Dir. Messrs. Guthrie & Co. Ltd.; Chair. United Sua Betong Rubber Estates Ltd., Renong Tin Dredging Co. Ltd., Oil Palms of Malaya Ltd., Malacca Rubber Plantations Co. Ltd., Linggi Plantations Ltd., Lambak Rubber Ltd., Labu Cheviot Rubber Ltd., Kamuning (Perak) Rubber and Tin Co. Ltd.; Dir. The Mercantile Bank Ltd., Ocean Marine Insurance Co. Ltd.
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Treasurer Maricopa County 05-06 and Sheriff 07-11; mem. U.S. Congress 12-27; U.S. Senator from Arizona 27-; Chair. Rules and Admin. Cttee. 49-53; Chair. Cttee. on Appropriations; Democrat.
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Hayek, Friedrich August von, DR.JUR., DR.SC.POL. (Vienna), D.SC. (Econ.) (London), F.B.A.; British economist; b. Vienna 99; ed. Vienna Univ.
Austrian Civil Service 21-26; Dir. Austrian Inst. for Economic Research 27-31; Lecturer in Economics Vienna Univ. 29-31; Prof. of Economic Science and Statistics London Univ. 31-50; Prof. of Social and Moral Science, Univ. of Chicago 50-; naturalised British 38.
Publs. *Prices and Production* 31, *Monetary Theory and the Trade Cycle* 33, *Collectivist Economic Planning* 35, *Monetary Nationalism and International Stability* 37, *Profits, Interest and Investment* 39, *The Pure Theory of Capital* 41, *The Road to Serfdom* 44, *Individualism and Economic Order* 48, *J. S. Mill and Harriet Taylor* 50, *The Counter-Revolution of Science* 52, *The Sensory Order* 52, *Capitalism and the Historians* 54, *The Political Ideal of the Rule of Law* 55, *The Constitution of Liberty* 60.
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Asst. in Anatomy Vienna Univ. 23-29, Rostock Univ. 29; Extra. Prof. Univ. of Rostock 36; Prof. of Anatomy Tung-Chi Univ., Shanghai 35-38; Extra. Prof. Univ. of Würzburg 38-52; Prof. of Anatomy Univ. of Vienna and Dir. Anatomical Inst. 52-; mem. Acad. of Sciences, Vienna, Acad. Leopoldina, Halle; Hon. mem. Austrian Tuberculosis Society.
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Hayes, Alfred, B.A., B.LITT.; American banker; b. 10; ed. Harvard and Yale Univs. and New Coll. Oxford.
Investment Analyst, City Bank Farmers Trust Co., New York 33-40; with Bond Dept. Nat. City Bank of

New York 40-42; Asst. Sec. Investment Div., New York Trust Co. 42-47, Asst. Vice-Pres. Foreign Div. 47-49, Vice-Pres. (in charge of the Foreign Div.) 49-56; Pres. Fed. Reserve Bank of New York 56-; mem. Foreign Exchange Cttee. of N.Y. Money Market 53-56; Dir. Bankers' Asscn. for Foreign Trade 53-56; Dir. Netherlands Chamber of Commerce in the U.S. 54-56; Pres. Trustees of Lingnan Univ., China 47-54, Chair. Exec. Cttee. 54-; mem. Council of Foreign Relations, N.Y.
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Lecturer in History 07-10, Asst. Prof. 10-15, Assoc. Prof. 15-19, Prof. 19-34, Seth Low Prof. Columbia Univ. 34-50; Acting Prof. of History Calif Univ. 17, 23, Johns Hopkins 30, Stanford 41; mem. American History Asscn., American Catholic History Asscn., Acad. Political Science, American Philosophical Society, Acad. Diplomatique Int. Geneva, Royal Acad. of History, Madrid; Knight of Malta; Ambassador to Spain 42-45.
Publs. *Sources Relating to the Germanic Invasions* 09, *British Social Politics* 13, *Political and Social History of Modern Europe* (2 vols.) 16, 24, *Brief History of the Great War* 20, *Essays on Nationalism* 26, *France: a Nation of Patriots* 30, *Historical Evolution of Modern Nationalism* 31, *Political and Cultural History of Modern Europe I* 32, *II* 36, *Generation of Materialism* 41, *Wartime Mission in Spain* 45, *History of Europe* 49, *United States and Spain* 51, *Modern and Contemporary Europe* (2 vols.) 53, *Christianity and Western Civilization* 54.
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Asst. Librarian Nat. Library of Ireland 24, Senior Asst. Librarian 29, Dir. 40-; mem. Irish Manuscript Comm., Royal Irish Acad., Arts Council.
Publs. *Comparative Idiom* 27, *Clár Litridheacht na Nua-Ghaedhilge* I-III 38-40, *Foclóir Gaedhilge agus Frainncise* 54.
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Hayman, Sir Graham; British company director; b. 93.
Served 14-18 war; company director 27-; Dir. The Distillers Co. Ltd. 36-; Chair. Asscn. of British Chemical Manufacturers 50-53; Chair. British Tyre & Rubber Co. Ltd. 52-; Chair. Distillers Co. Ltd. 58, British Plaster Board (Holdings) Ltd.; Pres. Fed. of British Industries 55-57.
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Haynes, George Ernest, C.B.E., B.SC.; British administrator; b. 02; ed. Sandbach School and Liverpool Univ.
Warden, Univ. Settlement, Liverpool 28-33; Chief Advisory Officer Nat. Council of Social Service 33-37, Gen. Sec. 40-55, Dir. 57-; Chair. Temporary Int. Council of Educational Reconstruction of UNESCO 47-50; Social Services Cttee. of Nat. Asscn. for Mental Health 55-58, Standing Conf. on British Organisations for aid to Refugees, Rural Industries Loan Fund Ltd.; Pres. Int. Conf. of Social Work 48-56, Hon. Pres. 56-; mem. Lord Chancellor's Cttee. on Legal Aid, Colonial Office Advisory Cttee. on Social Development, Exec. Cttee. King George VI Foundation; René San Award 58.
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Entered Diplomatic Service 30; served in Foreign Office 30-31, Vienna 31, Moscow 34, Foreign Office 37, China 38, Washington 41, Foreign Office 44; Asst. Under-Sec. of State 48; Minister in Paris 49-53; Ambassador to U.S.S.R. May 53-57; Deputy Under-Sec. of State 57-58; Warden of New College, Oxford 58-; mem. Council G.B.-U.S.S.R. Asscn. 59-; Trustee British Museum 60-.
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Hayward, Sir Isaac James, Kt., J.P.; British industrial negotiator; b. 84; ed. elementary school.
Trade Union official 18-46; Gen. Sec. Nat. Union of Enginemen, Firemen, Mechanics and Electrical Workers 38-46; mem. London & Home Counties Joint Electricity Authority 25-49; Dir. British European Airways 46-49; mem. London Electricity Board; Chair. London Electricity Consultative Council 48-; fmr. mem. Ministry of Supply Machine Tool Advisory Council; Nat. Advisory Council on Employment of Disabled; London County Council 28- (Leader of L.C.C. 47-); Chair. of various cttees. and Chief Whip 32-47; Hon. LL.D. (London Univ.) 52; Labour.
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Hayward, John, M.A., C.B.E.; British author and editor; b. 05; ed. Gresham's School, in France, and King's Coll., Cambridge.
Editorial Dir. *The Book Collector*; Literary Adviser, The Cresset Press; Chevalier, Légion d'Honneur.
Publs. *Charles II* (biography) 33; editions: works of Earl of Rochester 26, Donne 29, St. Evremond 32, Swift 34, 49; anthologies: *19th Century Poetry* 32, *Silver Tongues* 37, *Love's Helicon* 40, *T. S. Eliot, Points of View* 41, *17th Century Poetry*, *Doctor Johnson* 48, *Donne* (Penguin Poets) 50, *T. S. Eliot, Selected Prose* 52, *Penguin Book of English Verse* 56; also: Catalogue of Swift Exhibition 45, Catalogue of English Poetry Exhibition 47 (revised and illustrated edn. 50).
19 Carlyle Mansions, Cheyne Walk, London, S.W.3.

Hazlitt, Henry; American journalist; b. 94; ed. Coll. of City of New York.
Mem. staff *Wall Street Journal* 13-16 and New York *Evening Post* 16-18; Financial Editor New York *Evening Mail* 21-23; editorial writer New York *Herald* 23-24; Literary Editor *The Sun* 25-29; Literary Editor *The Nation* 30-33; Editor *American Mercury* 34; editorial writer *New York Times* 34-46; business columnist *Newsweek* 46-; Editor *The Freeman* 50-53.
Publs. *Thinking as a Science* 16, *The Anatomy of Criticism* 33, *A New Constitution Now* 42, *Economics in One Lesson* 46, *Will Dollars Save the World?* 47, *The Great Idea* 51 (British title: *Time Will Run Back* 52), *The Free Man's Library* 56, *The Failure of the "New Economics": An Analysis of the Keynesian Fallacies* 59.
Newsweek, Broadway and 42nd Street, New York City, U.S.A.

Head, 1st Viscount, cr. 60, of Throope in the County of Wiltshire; **Antony Henry Head,** P.C., C.B.E., M.C.; British politician; b. 06; ed. Eton and Royal Mil. Coll., Sandhurst.
Adjutant, Life Guards 34-37; Staff Coll. 39; Brigade Major 20th Guards' Brigade 40; Asst.-Sec. Comm. Imperial Defence 40-41; Guards Armed Div. 41-42 (G.S.O.2); Army Rep. with Dir. of Plans for Amphibious Operations 43-45; Conservative MP. for Carshalton Div. Surrey 45-60; Sec. of State for War 51-56; Minister of Defence 56-57; High Commr. to Fed. of Nigeria October 60-.
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Asst. Engineer U.S. Bureau of Reclamation on construction of McKay Dam 23-24; Designer Bridge Dept. Illinois Central Railroad 25-26; Structural Engineer City of Chicago 26-27; Asst. Prof. of Civil Engineering, Armour Inst. of Technology 27-31; Assoc. Prof. of Civil Engineering and Asst. to the Dean 31-33;

Dean of Freshmen 33-34; Prof. of Civil Engineering and Dean of the Inst. 34-38, Acting Pres. 37-38, Pres. 38-40; Pres. Illinois Inst. of Technology 40-52; Pres. Inst. of Gas Technology 41-52, Armour Research Foundation of Ill. Inst of Technology 36-52; Chancellor New York Univ. 52-56; Pres. The Ford Foundation 56-; Special Adviser Bureau of Naval Personnel U.S. Navy 42-49; Pres. American Society for Engineering Education 42-43; mem. Cttee. on Engineering Schools, Engineers' Council for Professional Development 44-49, Chair. 47-49; Special Adviser to U.S. Office of Education 42-45; Dir. and Vice-Pres. Nat. Safety Council 43-49; Vice-Pres. and Chair. American Asscn. for the Advancement of Science, Section on Engineering 46-47; Vice-Pres. Chicago Asscn. of Commerce and Industry 46-49; Vice-Chair. Chicago Land Clearance Comm. 47-52; Deputy Chair. Cttee. on Equipment and Materials of Research and Development Board 49-53; mem. Building Research and Advisory Board of Nat. Research Council 50-53; Chair. American Council on Education 53-54; Chair. N.Y.S. Comm. on Educational Finances 54-55; Dir. American Telephone and Telegraph Co. 58-, Equitable Life Assurance Society of U.S. 53-, Stewart-Warner Corpn. 51-, Swift and Co. 47-.
477 Madison Avenue, New York 22, N.Y., U.S.A.

Heald, Sir Lionel Frederick, Kt., P.C., Q.C., M.P.; British lawyer and politician; b. 97; ed. Charterhouse and Christ Church Coll. Oxford.
Called to the Bar (Middle Temple) 23, King's Counsel 37, Bencher 46; Additional mem. Bar Council 47; M.P. (Chertsey) 50-; Attorney-Gen. 51-54.
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Heard, Henry Fitz Gerald; British writer; b. 89; ed. Sherborne and Gonville and Caius Coll., Cambridge.
Literary Editor *The Realist* 29; Lecturer, Washington Univ., St. Louis 51-52; Bollinger Trust Fellowship 55-56; lectured in U.S. 58-59.
Publs. *Narcissus, The Ascent of Humanity, The Social Substance of Religion, The Emergence of Man, This Surprising World, These Hurrying Years, Science in the Making, The Source of Civilisation, Exploring the Stratosphere, The Third Morality, Pain, Sex and Times, The Creed of Christ, The Code of Christ, Man the Master, Preface to Prayer, Taste for Honey, Reply Paid, Desert Dialogue, Gospel According to Gamaliel, The Great Fog, The Eternal Gospel, Doppelgangers, The Thaw Plaw, Is God Evident?, The Great Fog and Other Weird Tales, The Lost Cavern, Morals 1900-1950, Is God in History?, The Black Fox, The Book of Wishes, The Human Venture, The Perennial Praxis, Training for a Life of Growth, The Five Ages of Man.*
545 Spoleto Drive, Santa Monica, California, U.S.A.

Heard, H.E. Cardinal William Theodore, B.A., PH.D., D.D., D.C.L.; British ecclesiastic; b. 84; ed. Fettes Coll. (Edinburgh), Balliol Coll. Oxford and English Coll. Rome.
Fmr. solicitor; ordained priest 18, service at Dockhead, Bermondsey 21-27; Auditor Sacred Roman Rota 27-58; Dean 58-59; Prelate Sacred Congregation of Rites 44; mem. Pontifical Comm. for Interpretation of the Codex 59; created Cardinal by Pope John XXIII 59.
The Vatican, Rome, Italy.

Hearne, John Joseph, M.A., B.L., LL.B.; Irish diplomatist; b. 93; ed. Christian Brothers' Coll., Waterford, and Nat. Univ. of Ireland.
Called to Bar of Ireland 19; apptd. Asst. to Attorney-Gen. for Ireland 23; Legal Adviser to Irish Foreign Office 29; Irish Del. L.N. Assembly 25-38; Adviser to Reps. of Ireland on Council of L.N. 30-33; Irish Del. Hague Conf. on Codification of Int. Law 30, Geneva Disarmament Conf. 33; attended British Commonwealth Confs., London 26-30; lectured at Trinity Coll., Dublin, New Coll., Oxford, Inst. of Int. Relations, Geneva, etc.; drafted Nat. Constitution of Ireland 37; called to Inner Bar of Ireland 39; apptd. first Rep. of Ireland in Canada 39; Ambassador to U.S.A. 50-.
Irish Embassy, 2234 Massachussetts Avenue, Washington 8, D.C., U.S.A.

Hearst, William Randolph, Jr.; American newspaper man; b. 08; ed. Univ. of California.
Began as reporter, New York 28; publisher *N.Y. Journal-American* 37-, *American Weekly* 45-; war correspondent 43-45; Pres. Hearst Consolidated Publications Inc. and Editor-in-Chief Hearst Newspapers; Vice-Pres. Hearst Publishing Co. Inc.; Dir. The Hearst Corpn., etc.
Home: 810 Fifth Avenue, New York City; Office: 959 8th Avenue, New York 19, N.Y., U.S.A.

Heath, Rt. Hon. Edward Richard George, P.C., M.B.E., M.P.; British politician; b. 16; ed. Chatham House School, Ramsgate, and Balliol Coll., Oxford.
Served in Royal Artillery in Second World War, rising to rank of Lieut.-Col.; Civil Service 46-47; M.P. for Bexley 50-; Asst. Conservative Whip, Lord Commr. of the Treasury 51, Joint Deputy Govt. Chief Whip 52, Deputy Govt. Chief Whip 53-55, Parl. Sec. to the Treasury and Govt. Chief Whip 55-59; Minister of Labour 59-60; Lord Privy Seal and Foreign Office Minister in the House of Commons 60-; Conservative.
Publ. *One Nation: a Tory appyoach to social problems* (co-author) 50.
House of Commons, London, S.W.1, England.

Heathcoat Amory, Rt. Hon. Derick, P.C., M.P.; British politician; b. 99; ed. Eton Coll. and Christ Church, Oxford.
Served 39-45 war; Conservative M.P. for Tiverton Div. Devon 45-; Minister of Pensions 51-53; Minister of State, Board of Trade 53-54; Minister of Agriculture and Fisheries July 54; Minister of Agriculture, Fisheries and Food Oct. 54, and April 55-Jan. 58; Chancellor of the Exchequer 58-60; former Dir. Lloyds Bank, John Heathcoat & Co. Ltd.
Chevithorne Barton, Tiverton, Devonshire, England.

Hebert, Paul Macarius, A.B., LL.B., J.S.D.; American educationist; b. 07; ed. Louisiana State Univ., Yale Univ. School of Law.
Admitted to the Bar Louisiana 29; admitted to the Bar U.S. Supreme Court 42; Sterling Fellow Yale Law School 29-30; Prof. of Law Loyola Univ. New Orleans 30-31; Dean 32-36; Asst. Prof. of Law Louisiana State Univ. 31-32; Prof. and Dean of Admin. 36-37; Dean of Law School 37-39; Acting Pres. 39-41; again Dean Law School 41-49; Military leave 42-45; Chief Industrial Law Branch, Judge Advocate General's Office 43-45; Judge Military Tribunals, War Crimes Trials, Nuremberg, Germany 47-48; Dean of Univ. of Louisiana and Prof. of Law 49-51; mem. law firm of Sachse, Wilson and Hebert, Baton Rouge 51-52; Dean Law School and Prof. of Law, Louisiana State Univ. 52-; Sec. Louisiana State Law Inst.; Democrat.
2331 Kleinert Avenue, Baton Rouge, Louisiana, U.S.A.

Hecht, Ben; American playwright and novelist; b. 94.
European Correspondent *Chicago Daily News* 18-20; Editor *Literary Times* 23-25; scenario writer at Hollywood.
Publs. *Eric Dorn, Count Bruga, 1,001 Afternoons in Chicago, A Jew in Love, Broken Necks, Gargoyles, The Kingdom of Evil, A Book of Miracles, 1,001 Afternoons in New York, A Guide to the Bedevilled, A Child of the Century* (autobiography) 53; plays: *The Egotist, The Front Page, Twentieth Century, To Quito and Back*; scenarios: *Scarface, Viva Villa, The Scoundrel, Crime Without Passion, Angels Over Broadway, Wuthering Heights, Notorious, Spellbound, Spectre of the Rose, Winkelberg* 58.
Nyack, N.Y., U.S.A.

Heckmann, Otto, DR.PHIL.; German astronomer; b. 01; ed. Univ. of Bonn.
Asst. Bonn Univ. Observatory 25-27, Göttingen 27-36; Asst. Prof. Göttingen 36-39, Acting Dir. Göttingen Observatory 39-41; Dir. Hamburg Observatory and Prof. of Astronomy Univ. of Hamburg 41-; Pres. German Astronomical Society 52-57; Vice-Pres. Int. Astronomical Union 55-.
Publ. *Theorien der Kosmologie* 42.
112 Gojenbergsweg, Hamburg-Bergedorf, Germany.

Hedayat, Gen. Abdollah; Iranian army officer and politician; b. 99; ed. Moshirodowleh Mil. School and French Staff Coll.
Regular army officer; former posts include Commdr. Staff Coll., and Chief Mil. Mission in U.S.; Minister of Defence 54-55; now Joint Chief of Staff; awards include Order of Honour, Danesh, Homayoon, Koosheh, Pas and Azarabadegan decorations; Légion d'Honneur; U.S Merit Decoration.
c/o Ministry of Defence, Teheran, Iran.

Hedegaard, Olaf, B.L.; Danish banker; b. 90; ed. Copenhagen Univ.
Holder of Procuration, Københavns Laane- og Diskontobank 16; Dept. Man. Københavns Diskontobank og Revisionsbank 22, Acting Liquidator 27; Dept. Man. Kjøbenhavns Handelsbank 28, Asst. Gen. Man. 31, Chief Gen. Man. 32-; Chair. Fed. of Danish Banks 52-55; mem. Institut International d'Etudes Bancaires, Acad. of Technical Sciences, etc.; Commdr. 1st Class and Badge of Honour of Order of Dannebrog, etc.
Schimmelmannsvej 32, Charlottenlund; and A/S Kjøbenhavns Handelsbank, Holmens Kanal 2, Copenhagen, Denmark.

Hedlund, Gunnar, DR. JUR.; Swedish politician; b. 1900; ed. Uppsala Univ.
Mem. Parl. 42-; Leader Agrarian Party; Minister of Interior and Health 51-57.
Drottning Kristinas väg 11, Stockholm, Sweden.

Heeley, Pierre; French engineer and businessman; b. 98; ed. Lycée Janson de Sailly, Ecole Navale and Ecole Supérieure d'Electricité.
Joined Compagnie des Compteurs et Matériel d'Usine à Gaz 26, now Gen. Man.; Pres. and Gen. Man. Compagnie Gén. de Constructions de Fours; Dir. Union des Mines, Soc. de Construction et Location d'Appareils de Levage et de Matériel de Travaux Publics; Chevalier Légion d'Honneur, Croix de Guerre.
Home: 48 avenue Georges-Mandel, Paris 16e; Office: 3 rue Dosne, Paris 16e, France.

Heenan, Most Rev. John Carmel; British ecclesiastic; b. 05; ed. Ushaw and English Coll., Rome.
Ordained 30; parish priest in East London 31-47; Superior, Catholic Mission Society 47-51; Bishop of Leeds 51-57; Archbishop of Liverpool, Metropolitan of Northern Province 57-.
Publs. *Priest and Penitent* 36, *Cardinal Hinsley* 45, *Letters from Rush Green* 48.
Archbishop's House, Woolton, Liverpool, England.

Heeney, Arnold Danford Patrick, Q.C., M.A., B.C.L., LL.D.; Canadian civil servant; b. 02; ed. Univ. of Manitoba, McGill Univ. and St. John's Coll., Oxford.
Practising lawyer, Montreal 29-38; Lecturer, McGill Univ. 34-38; Principal Sec. to Prime Minister 38-40; and Sec. Cabinet War Cttee. 39-45; Clerk of Privy Council and Sec. to Cabinet 40-49; Under-Sec. of State for External Affairs 49-52; Ambassador and Permanent Rep. to N.A.T.O. and Rep. to O.E.E.C., Paris 52-53; Ambassador to U.S.A. 53-57; Chair. Civil Service Comm. 57-59; Ambassador to U.S. 59-; Hon. LL.D. (Univs. of British Columbia, Manitoba, Franklin and Marshall, Michigan State and Kenyon).
Canadian Embassy, Washington, D.C., U.S.A.

Hees, Hon. George H.; Canadian politician; b. 10; ed. Trinity Coll. School, Royal Mil. Coll., Univ. of Toronto and Cambridge Univ.
Served overseas as Brigade Major, 5th Infantry Brigade; Dir. Woodgreen Community Centre; mem. House of Commons 50-; Minister of Transport 57-; Conservative.
21 Dunvegan Road, Toronto, Ont., Canada.

Heffron, R. J.; Australian politician; b. 90.
Mem. New South Wales Legislative Ass. 30-; Minister for Nat. Emergency Services 41-44, of Education and Child Welfare 44-60; Dep. Premier 52-59; Prime Minister of New South Wales 59-.
Office of the Prime Minister of New South Wales, Sydney, N.S.W., Australia.

Hegedüs, Andras; Hungarian politician.
Minister of State Farms and Forests March 52-July 53; Minister of Agriculture July 53-Nov. 54; Deputy Prime Minister July 53-April 55; Prime Minister April 55-56.
Budapest, Hungary.

Hegen, Josef; German diplomatist; b. 07; elementary education.
Mem. Czechoslovak Communist Party 24; Sec. Czechoslovak Communist Youth League 29; joined resistance movement after invasion and occupation of Czechoslovakia; Mauthausen concentration camp; Head of People's Police, Sachsen-Anhalt 48; Chair. Magdeburg City Council 52; State Sec. Ministry of the Interior 53-57; Ambassador to Poland 57-.
Embassy of the German Democratic Republic, Warsaw, Poland.

Héger, Charles Emile Victor, D. en D.; Belgian lawyer and politician; b. 02.
Mem. of House of Reps. 46-; Minister of Agriculture Aug. 50-54; mem. Christian Social Party.
155 rue de la Loi, Brussels; and Vedrin (Province de Namur), Belgium.

Hegyi, Gyula; Hungarian administrator; b. 97; ed. City School at Budapest.
Iron worker 16-30, 33; employed at Municipal Water Works 33-44; Sec.-Gen. Free Trade Unions of Hungarian Iron and Metal Workers 45-47; Sec. of State at Min. of Industry 47-; Sec. of State at Min. of Education as chief of Hungarian Sport Office 48-51; hon. perm. Chair. Hungarian Football Asscn.; Pres. Hungarian Council for Physical Culture and Sport; Hungarian Olympic Cttee.; Chief Hungarian Sport Office; Order of the Red Banner of Labour.
Somloi ut. 33/4, Budapest XI, Hungary.

Heidegger, Martin, PH.D.; German philosopher; b. 89.
Prof. of Philosophy Marburg Univ. 23-28; Prof. Freiburg i. Br. Univ. 28, Rector 33, Emeritus 51-.
Publs. *Die Kategorienlehre des Duns Scotus* 16, *Sein und Zeit* 27, *Vom Wesen des Grundes* 29, *Was ist Metaphysik?* 29, *Kant und das Problem der Metaphysik* 29, *Die Selbstbehauptung der deutschen Universität* 33, *Hölderlin und das Wesen der Dichtung* 36, 51, *Vom Wesen der Wahrheit* 43, *Brief über den Humanismus* 47, *Existence and Being* 49, *Holzwege* 50, *Einführung in die Metaphysik* 53, *Der Feldweg* 53, *Aus der Erfahrung des Denkens* 54, *Was heisst Denken?* 54, *Vorträge und Aufsätze* 54, *Was ist Philosophie?* 56, *Zur Seinsfrage* 56, *Der Satz vom Grund* 57, *J. P. Hebel* 57, *Identität und Differenz* 57.
Rötebuckweg 47, Freiburg i. Br., Germany.

Heide-Jørgensen, Erling; Danish lawyer and civil servant; b. 10; ed. Copenhagen Univ.
Clerk, Ministry of Justice 36, Chief of Section 50; Dir.-Gen. Danish Police Forces 52-.
Anker Heegaardsgade 5, Copenhagen, Denmark.

Heidelberger, Michael, B.S., A.M., PH.D.; American chemist; b. 88; ed. Columbia Univ. and Federal Polytechnic Inst. Zürich.
Asst. in Chemistry Summer Sessions Columbia Univ. 09 and 11; Fellow, Asst., Assoc. and Assoc. Mem. of the Rockefeller Inst. for Medical Research 12-27; Chemist to Mount Sinai Hospital 27-28; and Presbyterian Hospital of N.Y. 28-56; Assoc. Prof. of Biological Chemistry, Columbia Univ. 29-45, Prof. of Biochemistry 45-48, Prof. of Immuno-Chemistry 48-56, Emeritus 56-; Visiting Prof. of Immuno-Chemistry, Rutgers Univ. 55-; Chair. of the Research Council, Public Health Research Inst. of N.Y. City 51-56; Consultant to Sec. of War 42-46; mem. Nat. Acad. of Sciences; mem. Royal Acad. of Sciences and Letters, Denmark; hon. mem. Chilean Chemical Society, Medical Society of Santiago, etc.; special interests in organic chemistry, chemotherapy, hæmoglobin and immunochemistry; Hon. Dr. Bordeaux Univ. 47, Paris Univ. 49, Uppsala Univ. 50, Strasbourg 52, Oslo 56; Marseille 57; Ehrlich Silver Medal 33, Lasker Award 52, von Behring Prize 54.
Publs. *Advanced Laboratory Manual of Organic Chemistry* 23, *Lectures in Immuno-Chemistry* 56; numerous papers and reviews.
Home: 333 Central Park West, New York 25, N.Y.; Laboratory: Institute of Microbiology, Rutgers University, New Brunswick, N.J., U.S.A.

Heifetz, Jascha; Russian-born American violinist; b. 01; ed. Petrograd Conservatoire Music.
First appearance at age 7; gave concerts Russia, Germany, Austro-Hungary, Scandinavia, U.S. 17, later England; toured Australia and New Zealand 21, Far East 23, world tour 25-27; 1st Vice-Pres. American Guild Musical Artists; hon. mem. Society Concerts Paris, Asscn. des Anciens Elèves du Conservatoire, Cercle Int. de la Jeunesse Artistique; hon. Vice-Pres. Mark Twain Society U.S.; hon. Pres. Musicians' Fund of America, Légion d'Honneur.
1520 Gilcrest Drive, Beverly Hills, Calif., U.S.A.

Heiler, Friedrich, PH.D., D.D., HON. D.D. (Glasgow); German theologian; b. 92; ed. Munich Univ.
Lecturer Munich Univ. 18; Extra. Prof. Marburg Univ. 20; D.D. h.c. Kiel Univ. 20; Prof. in History and Philosophy of Religion Marburg Univ. 22, Greifswald 34, Marburg 35; leader of the German "High Church Union" (now "Evangelical-Ecumenical Union") 29; Ed. magazine *Eine heilige Kirche*; Pres. German Branch of the Int. Asscn. for History of Religions; Dir. of Religionskundliche Sammlung, Marburg Univ.
Publs. *Das Gebet* 18, *Buddhistische Versenkung* 18, *Der Katholizismus* 23, *Sadhu Sundar Singh* 24, *Die Mystik in den Upanishaden* 25, *Christlicher Glaube und indisches Geistesleben* 26, *The Spirit of Worship* 26, *Evangelische Katholizität* 26, *The Gospel of Sundar Singh* 27, *Im Ringen um die Kirche* 31, *Mission des Christentums in Indien* 31, *Prayer* 32, *Die Katholische Kirche I: Urkirche und Ostkirche* 36, *II: Altkirchliche Autonomie und päpstlicher Zentralismus* 41, *Alfred Loisy* 47, *Mysterium Caritatis* 49, *Unsterblichkeitsglaube und Jenseitshoffnung* 50, *How can Christian and non-Christian Religions Co-operate?* 54, *Die Religionen der Menschheit* 59.
Marbacherweg 18, Marburg a.d.Lahn, Germany.

Heiliger, Bernhard; German sculptor; b. 15; ed. Stettin Art School, Berlin Acad. of Fine Arts and in Paris.
Prof. of Plastic Arts, High School of Applied Arts, Berlin-Weissensee 46-, High School of Pictorial Arts, Berlin-Charlottenburg 49-; Chair. Deutsche Künstlerbund 50-; numerous exhibitions in Europe and elsewhere; works in German and foreign museums and private collections; mem. Berlin Acad. of Arts; Berlin Art Prize 50, Cologne Art Prize 52, Nat. and Int. Prize, London Inst. for Contemporary Arts.
Notable works include Max Planck memorial and the relief in the Schiller Theatre, Berlin.
Käuzchensteig 12, Berlin-Dahlem, Germany.

Heim, Roger Jean, ING. E.C.P., D. ès Sciences naturelles; French scientist; b. 1900.
Curator, Alpine Garden (Faculty of Sciences, Grenoble) 23-25; Demonstrator, Ecole des Hautes Etudes, Paris 26; Asst. at Nat. Museum of Natural History 27-32, Deputy Dir. Cryptogamic Laboratory 32-45, Dir. Laboratory of Mycology and Phytopathology 40-, Prof. and Dir. Cryptogamic Laboratory 45-; Dir. Museum of Natural History 51-; mem. Acad. d'Agriculture 45-, Acad. des Sciences 46-, Acad. des Sciences Coloniales 47-, Acad. Royale de Belgique 48; hon. mem. Swiss Society of Natural Sciences, British Mycological Society; Pres. Société de Pathologie végétale 37, Société mycologique 45, Société Botanique de France 48, Société française de Microscopie 48, Asscn. française pour l'avancement des Sciences 51; Union Int. pour la Conservation de la Nature 54, Société des Océanistes 54; Officier de la Légion d'Honneur, Médaille de la Résistance, Croix de Guerre.
Publs. *Le Genre Inocybe* 31, *Fungi iberici: Observations sur la flore mycologique catalane* 34, *Les champignons toxiques* 38, *Les Lactario—Russulés de Madagascar* 38, *La reproduction chez les plantes* 38, *Etudes sur les Agarics termitophiles africains* 40-52, *La sombre route* 47, *Les champignons, Tableaux d'un monde étrange* 48, *Destruction et Protection de la Nature* 52, *Les Lactaires d'Afrique Intertropicale* 55, *Un Naturaliste autour du monde* 55, *Manuel des Champignons d'Europe* 57.
57 rue Cuvier, Paris 5e, France.

Heimann, Eduard, D.PH. (Heidelberg); American economist and sociologist; b. Germany 89; ed. Heidelberg Univ.
Prof. of Economic and Social Science Hamburg Univ. 25; Prof. New School for Social Research N.Y. 33-58; also Lecturer in Christian Ethics, Union Theological Seminary 50-; Visiting Prof. Univs. of California, Göttingen and Hamburg; Hon. Dr. rer. pol. (Hamburg Univ.); lecture tours Europe and Japan.
Publs. *Mehrwert und Gemeinwirtschaft, Soziale Theorie des Kapitalismus, Kapitalismus und Sozialismus, Sozialistische Wirtschaftsordnung, Communism, Fascism or Democracy?* 38, *History of Economic Doctrines* 45, *Freedom and Order* 47, *Wirtschaftssysteme und Gesellschafts-systeme* 54, *Vernunftglaube und Religion in der Modernen Gesellschaft* (*Liberalismus, Marxismus und Demokratie*) 55, and many articles.
548 Riverside Drive, New York 27, N.Y., U.S.A.

Heineman, Ben Walter, LL.B., LL.D.; American railroad executive; b. 14; ed. Univ. of Michigan and Northwestern Univ.
Practising lawyer 36-56; Chair. Exec. Cttee., and Dir., Minneapolis & St. Louis Railway Co. 54-56; Chair. and Dir., Four Wheel Drive Auto Co. 54-57; Chair. Chicago and North Western Railway Co. and Chicago, St. Paul, Minneapolis & Omaha Railroad 56-; Dir. Asscn. of American Railroads, Indiana Harbor Belt RR, Packers Car Line, American Nat. Bank and Trust Co. of Chicago; Fellow American Bar Foundation; mem. American Judicature Society, Citizens Board Univ. of Chicago, Visiting Cttee., Univ. of Chicago Law School, etc.; Order of Coif; Hon. LL.D. Lawrence Coll.; Independent Democrat.
Office: 400 West Madison Street, Chicago 6; Home: 1126 East 48th Street, Chicago 15, Ill., U.S.A.

Heinicke, Arthur John, B.S.A., M.A., PH.D.; American professor of pomology; b. 92; ed. Univ. of Missouri and Cornell Univ.
Instructor in Pomology Cornell Univ. 13; Asst. Prof. 20; Prof. 21; Head Dept. of Pomology 21-; Dir. New York State Agricultural Experiment Station 42-.
Publs. Numerous technical publications dealing with

physiology of fruit plants, pollination, soil management of orchards, photosynthesis, etc.
Home: 597 W. North Street, Geneva, N.Y.; Office: New York State Agricultural Experiment Station, Geneva, N.Y., U.S.A.

Heintzelman, Arthur W.; American artist; b. 91; ed. Rhode Island School of Design, and Europe.
First specialized in portrait painting; later in etching and drypoint; Head of Fine Arts Dept. Detroit School of Design 10-14; mem. of Faculty of R.I. School of Design 15-20; resident in France 21-35; in U.S.A. 35-; Keeper of Prints Boston Public Library; Nat. Academician and Life Fellow of Metropolitan Museum of Art; Fellow Int. Inst. for Conservation of Museum Objects; Hon. Pres. Marblehead Arts Asscn.; Pres. Children's Art Centre, Boston, Mass.; Dir. South End Settlements, Boston, Mass., American Print Council, New York; mem. Pennell Cttee. Library of Congress, Washington D.C., Museum Dirs. of America, R.S.A. London, Société Nationale des Beaux Arts and Société de la Gravure Originale en Noir, Paris, American Nat. Cttee. of Engraving and principal print societies of America; his many awards include the Logan Prize and Medal of Chicago Society of Etchers 15, 20, 25; Barnet Prize, Society of American Etchers 20; Noyes Prize 24; Gold Medal, Print Makers Society of California 34; Gold Medal, Int. Exhibition Paris 38; Logan Prize and Medal Society for Sanity in Art 39; First Prize Southern Printmakers 40, Northwestern Printmakers 41; Pennell Prize Library of Congress 45; is represented in Metropolitan Museum, Boston Museum of Fine Arts,, Boston Public Library, British Museum, Victoria and Albert Museum, Musée du Luxembourg and Bibliothèque Nationale, Paris, Bezalel Nat. Museum, Jerusalem, and principal galleries in U.S.A. and Europe; Trustee, R.I. School of Design and Museum of Art, Providence, R.I.; Officier Légion d'Honneur, France; mem Print Cttee., Museum of Fine Arts, Boston; Council mem. Print Council of America; fellow American Inst. Arts and Sciences; Advisory Consultant, Graphic Arts, Meade Museum.
Publs. *Toulouse Lautrec Sketchbook* 55, *The Watercolour Drawings of Thomas Rowlandson* 47.
c/o Print Dept., Boston Public Library, Boston, Mass., U.S.A.; and 9 Waldron Street, Marblehead, Mass., U.S.A.

Heintzleman, B. Frank, M.S.; American forestry expert; b. 88; ed. Pa. State and Yale Univ. Schools of Forestry.
Employed in Forest Service, U.S. Dept. of Agriculture 10-53, including 35 years forestry work on Nat. Forests of Alaska; Regional Forester in charge of Alaska work; Alaska rep. of Sec. of Agriculture for all Dept. work and rep. of U.S. Fed. Power Comm. on water power admin. in S.E. Alaska 27-53; Gov. of Territory of Alaska April 53-57; Consultant State Resource Development 57-; Republican.
Publs. *Forests of Alaska* 28, *Alaska Planning* (co-author) 37.
c/o Baranof Hotel, Juneau, Alaska.

Heinz, Henry John, II, B.A.; American industrialist; b. 08; ed. Yale Univ. and Trinity Coll., Cambridge.
Salesman H. J. Heinz Co. Ltd. London 32-33; in Sales Dept. 34-37; Asst. to Pres. 37-41; Pres. 41-59; Chair. 59-; Dir. Mellon Nat. Bank & Trust Co. Pittsburgh; Trustee Carnegie Institute, Carnegie Institute of Technology, Nutrition Foundation; Trustee U.S. Council of Int. Chamber of Commerce; Trustee of Cttee. for Economic Development; Republican.
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Apptd. to academic staff, Univ. of Melbourne 24; Ormond Prof. of Music, Univ. of Melbourne 25-; Dir.-Gen. of Music for Australian Broadcasting Co. 29-32; Conductor, Royal Melbourne Philharmonic Society 28-; Melbourne Symphony Orchestra 33- and now Victorian Symphony Orchestra; Dir. State Conservatorium of N.S.W. 57-; conductor to Australian Broadcasting Comm.; Officer, Order of the Crown (Belgium); Hon. LL.D. (Univ. of B.C.), Mus. Doc. (Univ. of W. Australia).
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Heisenberg, Werner; German physicist; b. 01; ed. Munich and Göttingen Univs.
Dozent Göttingen Univ. 24; Lecturer Copenhagen Univ. 26; Prof. of Theoretical Physics Leipzig Univ. 27-41; Berlin Univ. 41-45; Göttingen 46-58; Munich 59-; Dir. Max Planck-Institute for Physics (Kaiser Wilhelm-Inst.) 41-; Gifford Lecturer, St. Andrews Univ. 55-56; Nobel Prizeman 32; research worker in atomic physics.
Publs. *The Physical Principles of the Quantum Theory* 30, *Wandlungen in den Grundlagen der Naturwissenschaft* 35, *Die Physik der Atomkerne* 43, *Kosmische Strahlung* 43, *Das Naturbild der Heutigen Physik* 55, *Physics and Philosophy* 58.
Rheinlandstrasse 1, Munich 23, Germany.

Heisler, Philip Samuel; American newspaperman; b. 15; ed. Penn State Coll.
Reporter McKeesport (Pa.) *Daily News* 37-39; Sunpapers War Corresp. 44-45; Ed. *Sunday Sun Magazine*, Baltimore, 45-46; Film Dir. Television Station WMAR-TV, Baltimore 47-49; Reporter *Evening Sun*, Baltimore 39-44, Man. Ed. 49-.
Home: 330 Paddington Road; Office: The Sunpapers, Baltimore, Md., U.S.A.

Heitler, Walter, PH.D., F.R.S.; Irish university professor; ed. Univs. of Berlin and Munich.
Priv. doz. Univ. of Göttingen 29-33; Research Fellow Univ. of Bristol 33-41; Prof. Dublin Inst. for Advanced Studies 41-49, Dir. 46-49; Prof. of Theoretical Physics Univ. of Zürich 49-; mem. Royal Irish Acad.; Hon. D.Sc.
Publs. *Theory of Chemical Bond* 27, *Quantum Theory of Radiation*, *Elementary Wave Mechanics* and papers on cosmic rays, the Meson theory and Quantum-electrodynamics.
Am Guggenberg 5, Zürich 53, Switzerland.

Heitner, H. Jesse; British journalist; b. 93.
Editor *The Sphere* 26-59 and *Britannia and Eve* 29-57; Dir. Illustrated Newspapers Ltd., British Nat. Newspapers Ltd.; Editorial Dir. *Sporting and Dramatic News* 34; Conservative.
21 Carlisle Mansions, London, S.W.1, England.

Heitz, Emil, DR.PHIL.; Swiss botanist; b. 92; ed. Strasburg, Munich, Basle and Heidelberg Univs.
Asst. Inst. of Fermentation Physiology, Munich 22-24, Botanical Inst. Hamburg Univ. 26-27; Dozent Hamburg Univ. 26-37, Extra. Prof. 32-37; Extra. Prof. Basle Univ. 38-55; Vice-Pres. Cytological Section Int. Botanical Congress Stockholm 40 and 50; Visiting Prof. of Botany, Univ. of Missouri 47, Univ. of Tübingen 52 and 54.
Publs. *Der Nachweis der Chromosomen* 25, *Das Heterochromatin der Moose* 28, *Die Ursache der gesetzmässigen Zahl, Lage, Grösse und Form pflanzlicher Nukleolen* 31, *Die Herkunft der Chromocentren*, *Cytologische Untersuchungen an Dipteren* (4 vols.) 32-34, *Chromosomenstruktur und Gene* 35, *Untersuchungen über den Bau der Plastiden*, Vol. I, *Die gerichteten Chlorophyllscheiben der Chloroplasten* 36, Vol. II (mit Maly) *Zur Frage der Herkunft der Grana* 53, Vol. III *Kristallgitterstruktur des Granum junger Chloroplasten*, *Die Nuklealquetschmethode* 36, *Durch Röntgenstrahlen ausgelöste Mutationen bei Pellia Neesiana* 40, *Uber mutative*

Intersexualität und Geschlechtsumwandlung 42, *Kleinere Beiträge zur Zellenlehre I-IV* 43, 44, 51, *Über einige Fragen der Artbildung* 44, *Elemente der Botanik* 50, etc.
Neubadstrasse 133, Basle, Switzerland.

Hekmat, Ali Asghar; Iranian politician, educationist and writer; b. 93; ed. American High School and Univ. of Paris.
Dir.-Gen. of Education 28-30; Acting Minister of Education, Religious Foundations and Fine Arts 33-34; Minister of Education 34-37; Pres. Teheran Univ. 35-38, Prof. of Persian Literature 40-; Pres. Iranian Acad. 38; Minister of the Interior 39-40, of Public Health 41-43, of Justice 43; head of cultural mission to India 44; Pres. Iranian Nat. Comm. for UNESCO 46-54; Minister without Portfolio June 47; Vice-Pres. Iranian Red Cross 48-51; Minister of Foreign Affairs 48-50, 58-59; Ambassador to India, concurrently Minister to Thailand 54-58; leader of several dels.; numerous Persian and foreign decorations; hon. mem. Arab Acad.; Hon. Ph.D.
Publs. *Sarzarmin-e-Hind, Shakuntala*, translations of Shakespeare, *Djami* 43, *Majaless-ol Nafayess* 45, *From Saadi to Djami* (history of Persian literature) 48, *Parsi-el-Naghze* (anthology) 51, *Kashfol Asrar* 52, *The Proverbs of the Koran* 53, *A Short History of Persian Literature* (in English) 57, *Treatise on Navai* 58.
Fisherabad, Teheran, Iran.

Helders, Gerardus Philippus, LL.D.; Netherlands civil servant; b. 05; ed. Leiden Univ.
Employed in the former Netherlands East Indies, rising to grade of Finance Inspector 30-40; at Ministry of Finance 46-48; Dir. Nationale Trust Maatschappij, Amsterdam 48-57; Minister for Overseas Affairs 57-59; Counsellor of State; Knight Order of the Netherlands Lion, War Cross and other decorations for service in the army (Gen. Staff) and Netherlands East Indies.
Publs. Articles on national and internal taxation and on the avoidance of international double taxation.
Bavoylaan 14, The Hague, Netherlands.

Helenius, Lauri Sakari; Finnish industrialist; b. 87; ed. Polytechnic Inst., Helsinki; Switzerland, and other European countries.
Construction engineer, St. Petersburg 14-15; Chief Engineer, Lokomo Oy, Tampere 16-21, Man. Dir. 22-24; Works Dir. and Chief Engineer, Engineering Works of Tampereen Pellava- ja Rautateollisuus Oy, Tampere 25-40; Man. Dir. Fed. Finnish Industries 40-42, Chair. 48-52, mem. Board of Dirs. 43-; Gen. Man. FISKARS-Concern 43-48; Chair. Admin. Board, Yksityisyrittäjäin Keskinäinen Vakuutusyhtiö (Private Enterprise Insurance Co.) 41-; mem. Admin. Board Kansallis-Osake-Pankki (Nat. Joint Stock Bank) 44-; mem. Helsinki Chamber of Commerce and Deputy Chair. Central Chamber of Commerce of Finland 41-; M.I.Mech.E. 09, M.I.E.E. 10; Liberty Cross; Commdr. Grand Cross Order of the Lion of Finland; Commdr. Order of White Rose (Finland); Commdr. 1st Class Order of Vasa (Sweden); Officer Order of Orange Nassau (Neths.).
Home: Kalliolinnantie 15, Helsinki, Finland.

Helion, Jean; French artist; b. 04; ed. privately.
Abstract painter; in U.S.A. 36-40; war service in French army 40-42; in U.S.A. 42-46; works in several American and French museums.
4 rue Michelet, Paris 6e, France.

Heller, John Roderick, B.S., M.D.; American surgeon; b. 05; ed. Clemson Coll. and Emory Univ.
Public Health Clinician and Admin. Georgia State Dept. of Health 30-31; Venereal Disease Clinician, U.S. Public Health Service, Ark. 31-32; V.D. Control Officer, Tenn. State Dept. of Health 32-34; entered U.S. Public Health Service 34, States Relations Admin. 34-43, Chief Dir. of Venereal Diseases 43-48; Dir. Nat. Cancer Inst. 48-; Professional Lecturer George Washington Univ. School of Medicine 48-; apptd. Asst. Surgeon Gen., U.S. Public Health Service 57; Hon. Sc.D. (Clemson Coll.) 58.
Publs. *The Control of Venereal Disease* (with Vonderlehr) 46, and many papers.
3913 Dunnel Lane, Kensington, Md., U.S.A.

Hellman, Lillian; American playwright; b. 05; ed. New York and Columbia Univs.
With Horace Liveright Inc., publishers 24-25; theatrical play reader 27-30; book reviewer *New York Herald Tribune* 25-28; scenario writer 35-; mem. Screen Writers Guild, Dramatists Guild, and American Inst. of Arts and Letters.
Plays: *The Children's Hour* 34, *Days to Come* 36, *The Little Foxes* 39, *Watch on the Rhine* 41, *The Searching Wind* 44, *Another Part of the Forest* 46, adaptation E. Roble's *Montserrat* 49, *The Autumn Garden* 52, adaptation of Anouilh's *The Lark* 55, *Toys in the Attic* 60; *Candide*, an operetta with Leonard Bernstein and Richard Wilbur 56; film scenarios: *The Dark Angel* 35, *These Three* 35-36, *Dead End* 37, *The Little Foxes* 40, *The North Star* 43, *The Searching Wind* 45.
63 East 82nd Street, New York, N.Y., U.S.A.

Hellwege, Heinrich Peter; German politician; b. 08; ed. Athenaeum, Stade.
Served in German Army 39-45; mem. Landtag of Lower Saxony 47; Chair. Deutsche Partei 46-; mem. Fed. Parl. 49-; Minister for Fed. Council Affairs 49-55; Minister Pres. Lower Saxony 55-59.
Neuenkirchen, üb. Horneburg/Niederelbe, Germany.

Helm, Harold Holmes, B.A.; American banker; b. 1900; ed. Ogden Coll. and Princeton Univ.
Credit Department, Chemical Bank New York Trust Co. (fmrly. Chemical Nat. Bank) 20, Junior Officer2 6, Vice-Pres. 29, Dir. 41, First Vice-Pres. 46, Pres. 47, Chair. 56-; Pres. and Dir. Chemical Int. Finance Ltd., Chemical Overseas Finance Corpn., Ralston Purina Co.; Dir. and mem. Exec. Cttee. Assoc. Dry Goods Corpn., Corn Products Refining Co., Equitable Life Assurance Soc. of the U.S., Home Indemnity Co., Home Insurance Co.; Dir. Champion Paper and Fibre Co., City Investing Co., Discount Corpn. of New York, Lord and Taylor, U.S. Rubber Co., F. W. Woolworth Co., etc.; Trustee Charles Ulrick and/or Josephine Bay Foundation Inc., Comm. on Ecumenical Mission and Relations of the United Presbyterian Church in the U.S.A., Nat. Industrial Conf. Board (Vice-Chair.), Princeton Univ., etc.; mem. Acad. of Political Science, Advisory Board Hoover Inst., Gen. Cttee. New York Money Market, etc.
Chemical Bank New York Trust Company, 165 Broadway, New York 15, N.Y.; 45 Lloyd Road, Montclair, N.J., U.S.A.

Helmer, Oskar; Austrian politician; b. 87.
Joined labour movement 02; worked as editor in Leipzig and Vienna; imprisoned in Italy during 14-18 war; on return became Sec. Lower Austrian Section Social Dem. Party, mem. Cttee. Social Dem. Party 23-; worked in insurance business; repeatedly arrested for political reasons 38-45; Under-Sec. of State for the Interior, Provisional Govt. 45, after elections Minister of the Interior 45-59; Nansen Medal 59.
Publ. *Österreichischer Kampf um die Freiheit* 49.
Grinzinger Allee 15, Vienna IX, Austria.

Helminen, Arvo Heimo, LL.B.; Finnish lawyer and politician; b. 03; ed. Univ. of Helsinki.
Clerk in Court of Appeal, Turku 30, Judge of Appeal 46; District Judge, Helsinki 48; Minister of Justice 56-58.
c/o Ministry of Justice, Helsinki, Finland.

Helmore, Sir James (Reginald Carroll), K.C.B., K.C.M.G.; British banker; b. 06; ed. St. Paul's School and New Coll., Oxford.
Entered Board of Trade 29, Private Sec. to Pres. 34-37,

Under-Sec. 46, Second Sec. 46; Permanent Sec. Ministry of Supply 53-56; Dir. S. G. Warburg & Co. Ltd.; Chair. Hecht, Levis & Kahn Ltd.
The Traveller's Club, Pall Mall, London, S.W.1.

Helmore, Hon. Air Commodore William, C.B.E., PH.D., M.SC., F.C.S., F.R.AE.S.; British aeronautical engineer; b. 94; ed. Blundell's School, Royal Military Acad., Woolwich and Christ's Coll., Cambridge.
Served First World War in R.F.C. and R.A.F.; Groves Prize for Aeronautical Research 31; flew in King's Cup Race 32; refuelling experiments and record attempt with Sir Alan Cobham 34; Wing Commdr. 35; wireless commentator Schneider Races, R.A.F. displays and official air events 26-; R.A.F. War Commentator 41-43, broadcast eyewitness description of Invasion from Mitchell aircraft, D-Day 44; Asst. Scientific Adviser to Chief of Air Staff 39-42; Technical Adviser to Ministry of Aircraft Production 41; mem. Brabazon Cttee. on Civil Aviation 43-45; Chair. Civil Aviation Cttee. on Certification of Aircraft, and Vice-Chair. of Cttee. on Recruitment and Licensing of Civil Aviation Personnel 47-48; inventor various industrial processes and aircraft apparatus; Unionist M.P. for Watford 43-45; Dir.-Gen. Aluminium Development Asscn. 46-; Dir. C. C. Wakefield & Co. Ltd.; mem. Parl. and Scientific Cttee. 53-.
Publs. *Cavalry of the Air* 17, *Air Commentary* 42; and numerous scientific works on fuels, engines and aeronautics.
Shotover, Coombe Hill, Surrey, England.

Helpmann, Robert Murray; British dancer, actor, and choreographer; b. 09; ed. Prince Alfred's Coll. Adelaide.
With Sadler's Wells Ballet Company 33-50; danced in *The Sleeping Princess, Les Sylphides, Giselle, Lac des Cygnes, Coppelia, Apparitions, Comus, Hamlet, Checkmate, Miracle in the Gorbals, Don Juan, Job, Prospect Before Us, The Rake's Progress, Le Spectre de la Rose, A Wedding Bouquet, Adam Zero, Carnival*; arranged choreography for *Hamlet, Comus, The Birds, Miracle in the Gorbals, Adam Zero*, and *The Red Shoes* (film); acted in Old Vic productions of *Taming of the Shrew, A Midsummer Night's Dream*, and *Hamlet*; in Stratford productions of *The Merchant of Venice, King John*, and *Hamlet*; and in *The Insect Play, The White Devil, He Who Gets Slapped, Caesar and Cleopatra, Antony and Cleopatra, The Millionairess*; took part in the following films: *One of our Aircraft is Missing, Caravan, Henry V, The Red Shoes, Tales of Hoffman, Iron Petticoat, Big Money*; directed *Murder in the Cathedral* (Old Vic); produced *Butterfly* and *Coq d'Or* at Covent Garden; played Oberon in *A Midsummer Night's Dream* (American Tour 54), Shylock in *Merchant of Venice*, Petruchio in *The Taming of the Shrew*, Antonio in *Measure for Measure* (Australian Tour 55); produced *The Tempest* and *As You Like It* for Old Vic; played at Old Vic during 56-57, Shylock in *Merchant of Venice*, Launce in *Two Gentlemen of Verona*, Saturninus in *Titus Andronicus*, Dr. Pinch in *The Comedy of Errors*, and title role in *Richard III*; produced *Anthony and Cleopatra* (Old Vic) 57, *Nekrassov* at Edinburgh Festival and Royal Court Theatre 57, *Nude with Violin* at Globe Theatre and Australian tour 58, *Marriage Go Round, Aladdin* (London) 59; Guest artist, Royal Ballet 58; Order of the Cedar (Lebanon).
c/o The Royal Ballet, Covent Garden, London, W.C.2.

Hemelrijk, Maurice van, D. en D.; Belgian lawyer and politician; b. 01.
Law practice in Brussels; Senator for Brussels 49-; mem. Senate Comm. for Colonies; Minister of Education June-Nov. 58; Min. for the Congo and Ruanda Urundi 58-59.
152 Avenue Leopold II, Molenbeck St. Jean, Brussels, Belgium.

Hemingway, Ernest; American novelist and war correspondent; b. 98; ed. elementary schools and abroad.
American Acad. of Arts and Letters Award of Merit, Nobel Prize for Literature 54.
Publs. *Three Stories and Ten Poems* 23, *In Our Time* 24, *The Torrents of Spring* 26, *The Sun Also Rises* 26 (English edn. *Fiesta* 27), *Men Without Women* 27, *A Farewell to Arms* 29, *Death in the Afternoon* 32, *Winner Takes Nothing* 33, *Green Hills of Africa* 35, *To Have and Have Not* 37, *The Fifth Column and the First Forty-nine Stories* 38, *For Whom the Bell Tolls* 40, *Across the River and into the Trees* 50, *The Old Man and the Sea* 52 (Pulitzer Prize 53).
Finca Vigia, San Francisco de Paula, Cuba; c/o Guaranty Trust Co. of New York, 4 Place de la Concorde, Paris, France.

Hench, Philip Showalter, A.B., M.D., M.S.; American physician; b. 96; ed. Lafayette Coll., and Univs. of Pittsburgh, Freiburg, Munich.
First Asst., Div. of Medicine, Mayo Clinic 23-25, Assoc. 25; Consultant and Head of Section on Rheumatic Diseases 26-; Instructor, Univ. of Minn. (Mayo Foundation) 28-32, Asst. Prof. 32-35, Assoc. Prof. 35-47, Prof. 47-; in Second World War was Chief of Med. Service and Dir. Army Rheumatism Centre, Hot Springs, Ark.; Expert Civilian Consultant to Surgeon-Gen. U.S. Army 46-; Assoc. Ed. *Annals of Rheumatic Diseases* (London); Chief Editor *Annual Rheumatism Reviews* 32-48; Vice-Pres. Kahler Corpn., Minn.; foreign mem. American Acad. of Arts and Sciences; foreign corresp. mem. Belgian Royal Acad. of Medicine; Fellow American Medical Asscn., etc.; mem. American Rheumatism Asscn. (Pres. 40-41); Nobel Prize for Physiology and Medicine "for discoveries regarding the hormones of the adrenal cortex, their structure and biological effects" (co-recipient with E. C. Kendall, and T. Reichstein) 50; and awards for discovery of use of cortisone and ACTH; many hon. degrees (Sc.D. and LL.D.).
Office: Mayo Clinic, Rochester, Minn., U.S.A. Home: 517 Fourth Street, Southwest, Rochester. Minn., U.S.A.

Hencken, Hugh O'Neill, PH.D., D.LITT.; American archæologist; b. 02; ed. Princeton Univ., Cambridge Univ.
Assoc., Peabody Museum, Harvard Univ. 30-31, Asst. Curator European Archæology 31-32, Curator 32-; Asst. Dir. American School of Prehistoric Research 40-45, Dir. 45-; Special Univ. Lecturer London and Oxford 47, Edinburgh 59; excavations in England 28, 30, 31; Dir. Harvard excavations in Ireland 32-36; Dir. American School of Prehistoric Research excavations Morocco 47, Algeria 49; mem. Council, Int. Council of Prehistoric and Protohistoric Sciences 48-; Hon. D.Litt. Nat. Univ. of Ireland; Pres. Archæological Inst. of America 49-51.
Publs. *Archæology of Cornwall* 32, *Ballinderry Crannog* (No. 1) 36, *Cahercommaun* 38, *Lagore Crannog* 50.
American School of Prehistoric Research, Peabody Museum, Harvard University, Cambridge 38, Mass., U.S.A.

Henderson, Sir David Kennedy, Kt., M.B., CH.B., M.D., F.R.C.P. (Edin. and London); British psychiatrist; b. 84; ed. Edinburgh Royal High School and Univ. and New York, Baltimore and Munich.
Prof. Emeritus Edinburgh Univ.; Morrison Lecturer in Mental Diseases, Edinburgh Royal Coll. of Physicians 31; Salmon Memorial Lecturer, New York, Maudsley Lecturer 39-; Pres. R.M.P.A. 46-47, Royal Coll. Physicians, Edinburgh 49-51; Hon. M.D., Hon. D.Sc.
Publs. *The Diagnosis of Cerebral Syphilis, The Treatment of Drug Addiction, Mental Hygiene, Some Preventative Aspects of Psychiatric Work, A Textbook of Psychiatry*

for Students and Practitioners (with R. D. Gillespie, M.D.), *Psychiatry and the Criminal Law, Chronic Alcoholism, A Modern Mental Health Service, Psychopathic States*, etc.
11 Braid Mount, Edinburgh, Scotland.

Henderson, Sir James, K.B.E.; British company director; b. 82; ed. Grammar School and Barbour Acad., Paisley, Scotland.
Joined J. & P. Coats Ltd. 97; transferred to their German selling offices 02-04; to their Saxon Thread Works 04-10 (Man. Dir. 06-10); transferred to Italy 10; Man. Dir. and later Pres. Cucirini Cantoni Coats; Chair. British Chamber of Commerce Italy 25-37; now Chair. Curirini Cantoni Coats Milan; Deputy Chair. Cotonificio Vittorio Olcese Milan, Banca d'America e d'Italia Milan; Dir. Banca Vonwiller, Milan, etc., and other companies in Italy, Germany and Switzerland.
155 St. Vincent Street, Glasgow, Scotland; and Via Petrarca 20, Milan, Italy.

Henderson, Leon; American economist; b. 95; ed. Swarthmore Coll., Pennsylvania Univ.
Capt. U.S. Army, attached to War Industries Board 18; Asst. Sec. of State, Pennsylvania 23; Dir. Consumer Credit Research, Russell Sage Foundation N.Y. 25-34; Economic Adviser to the Nat. Industrial Recovery Board 34-35; Economic Adviser Senate Cttee. on Manufactures 35; Economist Democratic Nat. Campaign Cttee. 36; Consulting Economist Work-Progress Admin. 37, Exec. Sec. temp. Nat. Economic Cttee. 38; Commr. Securities Exchange Comm. 39; mem. Defence Comm. 40; Dir. Civilian Supply Div., Office of Production Management 41-42, War Production Board 42; Admin. Office of Price Admin. 42-43; Pres. Int. Hudson Corpn., The Henderson Corp., The Silver Bell Foods Corp.; Democrat.
2119 Bancroft Place, Washington, D.C., U.S.A.

Henderson, Loy Wesley, B.A.; American diplomatist; b. 92; ed. Northwestern Univ., and Denver Univ. Law School.
Mem. Inter-Allied Comm. to Germany for repatriation of prisoners of war 19; mem. American Red Cross Comm. to W. Russia and Baltic States 19-20; in charge A.R.C., Germany 20-21; Vice-Consul, Dublin 22, Queenstown 23; Dept. of State 25; Third Sec. Riga, Kovno and Tallin 27; Second Sec. 29; Dept. of State 30; Moscow 34, First Sec. and intermittently Chargé d'Affaires 35-38; Asst. Chief Div. of European Affairs, Dept. of State 38; Inspector of Diplomatic Missions and Consular Offices 42-43; Counsellor and Chargé d'Affaires U.S.S.R. 42; Minister to Iraq 43-45; Dir. Near-Eastern and African Affairs, Dept. of State 45-48; Ambassador to India, also Minister to Nepal 48-51; Ambassador to Iran 51-55; Deputy Under-Sec. of State for Admin. 55-56; Career Ambassador 56-; Pres. Award for Distinguished Federal Civilian Service 58; Hon. LL.D. (Northwestern).
Department of State, Washington, D.C., U.S.A.

Henderson, Malcolm Siborne, C.M.G., M.A.; British diplomat; b. 05; ed. Winchester School and Edinburgh Univ.
Vice-Consul Antwerp 27-30, Chicago 30-35, New York 35-42; Consul Atlanta 42-44; employed with the Foreign Office 44-47; Commercial Counsellor and Consul Gen. Lisbon 47-52; Land Commissioner Lower Saxony 52-55; Consul Gen. Hanover 55; Ambassador to Luxembourg 55-57; Ambassador to Uruguay 57-.
British Embassy, Rincon 454, Montevideo, Uruguay.

Henderson, Rupert Albert Geary; Australian journalist; b. 96; ed. Glebe Public School, Sydney.
Literary staff *Sydney Morning Herald* 15; London Rep. 23-26; Circulation Man. 28; Sec. to Gen. Man. 34; Gen. Man. 38-; Chair. Australian Newsprint Mills Ltd. 60-; Man. Dir. John Fairfax Ltd.; Trustee, Reuters Ltd.; Joint Man. Dir. Australian Associated Press Pty. Ltd.; Man. Dir. Associated Newspapers Ltd. 54-; Chair. Amalgamated Television Services Pty. Ltd. 55-.
c/o John Fairfax Ltd., Box 506, G.P.O., Sydney, N.S.W., Australia.

Hendriksen, Halfdan; Danish industrialist; b. 81.
Employed with various steamship cos. 97-09; Chair. of the Board of Dirs. and Man.-Dir. Skaw Fish Cannery Ltd. and Orholm Works Ltd. until 40; re-elected Chair. of the Board of Dirs. of both cos. 46; Min. of Trade, Industry and Shipping 40-45; Man.-Dir. Carlsberg Breweries 46-53; mem. of the Maritime and Commercial Court 20-50; mem. of the Tribunal of the Realm 36-40, 50-53; mem. of the Constitutional Law Cttee.; mem. of the Second Chamber (Folketinget) 24-32; mem. of the First Chamber (Landstinget) 32-43; again mem. of the Second Chamber 43-45; mem. of the First Chamber 45-53; Second Chamber 53-57; mem. of the Conservative Party Exec. Cttee.; Pres. of the Conservative Party First Chamber Exec. Cttee. 39-40 and Pres. of the Conservative Party Parl. Exec. Cttee. 40; mem. of the Presidency of the First Chamber 37-39; mem. of the Presidency Second Chamber (Folketinget) 53-57, of the Parl. Greenland Cttee. 39-40 and again 45-; Chair. Conservative Party 48-58; Knight Commdr. 1st Class and Silver Cross Order of Dannebrog; Knight Grand Cross Order of Icelandic Falcon.
Gl. Carlsbergvej 16, Copenhagen, Denmark.

Hendy, Sir Philip, M.A.; British art historian; b. 1900; ed. Westminster School and Christ Church, Oxford.
Asst. to the Keeper and Lecturer, Wallace Collection, London 23-27; studied Italian painting, Italy 27-30; Curator of Paintings Museum of Fine Arts, Boston, Mass., U.S.A. 30-33; Dir. City Art Gallery Leeds and Temple Newsam 34-45; Slade Prof. of Fine Art Oxford Univ. 36-46; Dir. Nat. Gallery 46-; Pres. Int. Council of Museums 56-58; art critic *Daily Herald* 23-26, *New Statesman* 26-27, *London Mercury* 34-36, *Britain To-day* 45-52.
Publs. *Hours in the Wallace Collection* 26, *Wallace Collection: Catalogue of Paintings and Drawings* 28, *Isabella Stewart Gardner Museum (Boston) Catalogue of Paintings and Drawings* 31, *Matthew Smith* 44, *Giovanni Bellini* 45, *Spanish Painting* 46, *The National Gallery* 55, *Masaccio* 57.
3 Cannonbury Place, London, N.1, England.

Henges, Willard Emil; American businessman; b. 98; ed. Soldan High School, St. Louis.
Joined Graybar Electric Co. Inc., New York City 13-, successively Merchandise Man., Asst. Man., Dist. Man. St. Louis, Dist. Man., Cleveland, Asst. to Pres., New York City, Vice-Pres., Dir. 49-, Pres. 52-; Trustee, Union Dime Savings Bank; Dir. Sun Chemical Corpn.
Home: 179 Mamaroneck Road, Scarsdale, N.Y.; Office: 420 Lexington Avenue, New York City, N.Y., U.S.A.

Henkel, (Karl) Jost, D.RER.POL.; German businessman; b. 09; ed. Bonn and Cologne Univs.
Chair. Henkel und Cie. G.m.b.H.; Dir. of numerous other companies; Vice-Pres. Düsseldorf Chamber of Industry and Commerce; mem. Admin. Council, Cultural Cttee. Fed. of German Industries, Board Verband der Chemischen Industrie E.V.
Chamissostrasse 9, Düsseldorf, Germany.

Henle, Günter, D.IUR.; German businessman; b. 99; ed. Würzburg and Marburg Univs.
Diplomatic service 21-35; Partner and Gen.-Man. Klöckner & Co., Duisburg 37-; Chair. Klöckner-Werke A.G., Klöckner-Humboldt-Deutz A.G. Köln; mem. Frankfurt Chamber of Commerce 47-49; mem. Bundestag 49-53; mem. ECSC Common Assembly 52-53; Pres. German Soc. for Foreign Politics 55; German Red Cross Medal 1st class 54, Grosses Bundesverdienstkreuz mit Stern 56.
Klöcknerhaus, Duisburg, Germany.

Henley, William Ballentine, A.M., M.S. (P.A.), LL.D., SC.D.; American lecturer, educationalist and lawyer; b. 05; ed. Univ. of Southern California and Yale Univ.
Attorney; Asst. to Co-ordination Officer, Univ. of Southern Calif. 28-29 and 30-33; Public Speaking Instructor, American Inst. of Banking 28-29; Dir. of Religious Education, First Methodist Episcopal Church, New Haven, Conn. 29-30; Exec. Sec. Women's Civic Conf., Univ. of Southern Calif. 30-36; Asst. to Dean, School of Govt., Univ. of Southern Calif. 33-35, Acting Dean and Acting Co-ordinating Officer 35-37, Dir. Inst. of Govt. 35-37, Dir. of Co-ordination and Assoc. Prof. of Public Administration 37-40; Pres. Coll. Osteopathic Physicians and Surgeons 40-, Los Angeles Rotary Club 55-56; Gov. District 528 Rotary Int. 59-60; mem. Los Angeles, California and American Bar Asscns., Acad. of Political and Social Sciences, Nat. Education Assen.; Calif. Governor's Medical Advisory Cttee. on Civil Defense, etc.; Past-Pres. American Asscn. Osteopathic Colls.; Guest Observer U.N. Conf., San Francisco 45; mem. American Asscn. for Advancement of Science, Gen. Motors Corpn. Exec. Speakers Panel; Educational Consultant 56-; A.T. Still Memorial Lecturer 58; on Boards of several charitable organisations.
Publs. *The History of the University of Southern California* and many magazine articles.
1721 Griffin Avenue, Los Angeles 31, Calif., U.S.A.

Hennessy, Sir Patrick, Kt.; British businessman; b. 98.
Chair. Ford Motor Co. Ltd.
Larkmead, Theydon Bois, Essex, England.

Hennings, Thomas C., Jr., LL.B.; American politician; b. 03; ed. Cornell Univ., Washington Univ., St. Louis, Central Coll., Fayette.
Asst. Circuit Attorney, St. Louis 29-34; mem. House of Reps. 34-40; resgnd. to become Circuit Attorney, St. Louis 40; served in U.S. Navy 41-45; Senator from Missouri 50-; mem. four Senate Cttees.; Sec. Democratic Conf.; senior partner Green, Hennings, Henry & Evans; Trustee, Missouri Historical Society.
Senate Office Building, Washington, D.C., U.S.A.

Henriksson, Weio Vilho, LL.B.; Finnish politician; b. 03; ed. Univ. of Helsinki.
Sec. Provincial Govt. of Uusimaa 38; Asst. Sec. Ministry of Social Affairs 40, Cabinet Counsellor and Chief of Housing Dept. 43; Municipal Burgomaster, Helsinki 47; Minister of Justice 54-56; Pres. Asscn. of Municipal Judges; Cross of Freedom; Commdr. Order of White Rose and Order of Lion (Finland), 1st Class, Royal Order of the Polar Star (Sweden).
Publ. *Housing Loans of the State* 49.
Korkeavuorenkatu 33, Helsinki, Finland.

Henriot, Emile; French author; b. 89.
Literary critic of *Le Monde*; mem. Académie française.
Publs. *Le diable à l'hôtel* 19, *Aricie Brun ou les Vertus bourgeoises* 24, *Les occasions perdues* 31, *Tout va finir* 36, *Le Livre de mon père* 38, *Naissances* 45, *Les Livres du Second Rayon, Poètes français, XVIIIe Siècle, XIXe Siècle, XVIIe Siècle, Au bord du temps* 58, *On n'est pas perdu sur la Terre* 60, etc.
10 rue Daubigny, Paris, 17e, France.

Henry, David Dodds, A.M., PH.D.; American educationist; b. 05; ed. Pennsylvania State University.
Instructor, Pennsylvania State Univ. 25-29; Prof. of English and Dir. of School of Liberal Arts Battle Creek (Mich. Coll.) 29-33; Asst. State Supt. of Public Instruction Lansing (Mich.) 33-35; Prof. of English 35-52; Asst. to Exec. Vice-Pres. Wayne State Univ. Detroit 36-39, Exec. Vice-Pres. 39-45, Pres. 45-52; Exec. Vice-Chancellor, N.Y. Univ. 52-55; Pres. Univ. of Illinois Sept. 55-; Pres. Assoc. Urban Univs. 45-46, Nat. Comm. on Accrediting 56-58; Chair. Joint Cttee. on Educational T.V. 54-55; Vice-Chair. American Council on Education 49-50; Pres. Cttee. on Education Beyond High School 56-57; mem. Exec. Cttees. American Council on Education 57-60, American Assoc. Land-Grant Colls. and State Univs. 57-60; Dir. Council for Financial Aid to Education 58-60; mem. Pres. Cttee. on Employment of Physically Handicapped 56-, Advisory Council Nat. Fund for Medical Education 59-, Electoral Coll. Hall of Fame for Great Americans; Hon. LL.D. (Toledo, Louisville and Millikin, Miami, Rhode Island Univs., Knox Coll.), Hon. HH.D. (Wayne), Hon. Litt.D. (Albion Coll.), Hon. L.H.D. (New York Univ. and Rockford Coll.), D.Sc. Ed. (Univ. of Akron), Hon. Ped.D. (Bradley Univ.); hon. mem. Cranbrook Inst. of Science.
355 Administration Building (West), Urbana, Ill., U.S.A.

Henry, Paul; French university professor; b. 96; ed. Lycées in Rheims and Paris, Ecole Normale Supérieure.
Served army 16-18 and 39-40; Lecturer in French Language and Literature, Univ. of Cernauti 21-24; Dir. Mission Universitaire Française in Rumania 24-32, of Inst. Français des Hautes Etudes in Bucharest 25-32; Prof. Lycées in Besançon 32-33 and Paris 33-35; Prof. Faculty of Letters, Univ. of Clermont Ferrand 35-47; Rector, Univ. of Rennes 47-; Officier Légion d'Honneur, Croix de Guerre, Commdr. Steaua Românâ, Coroana României, Răsplata Muncei, Officier Ordre de Léopold.
Publs. include: *Les Eglises de la Moldavie du Nord* 30, *L'Abdication du Prince Cuza et l'avènement des Hohenzollerns en Roumanie* 30, *Le Problème des Nationalités* 47, *La France devant le Monde de 1789 à 1939* 45.
Rectorat de Rennes, 19 boulevard de Sévigné, Rennes, France.

Hensel, Witold, PH.D., SC.D.; Polish archæologist; b. 17; ed. Poznań Univ.
Lecturer, Lublin Catholic Univ. 44-45; Adjunct, Poznań Univ. 46-50, Prof. 51-56; Prof. Warsaw Univ. 54-; Dir. Polish Acad. of Sciences Inst. for History of Material Culture 59-; has led excavations at Ostrow Tumski of Poznań and Kniszwica (near Inowroslaw).
Publs. *Studia nad osadnictwem Vielpoloski wczesnohistorycznej* (Studies of Settlement in Great Poland in the Early Historical Period) Vols. I-IV 48-59, *Slowianznyzna wczesnosredniowieczna—Zarys kulturymaterialnej* (Early Medieval Slav Culture—An outline of Material Culture) 52, 56, *Sztuka społeczenstw paleolitycznych* (The Art of Palaeolithic Societies) 57, *Poznań w zaraniu dreijów* (Poznań in Protohistoric Times) 58, *Najdawniejsze stolice Polski* (Poland's Ancient Capitals) 60; Editor *Slavia Antiqua, Archaeologia Polona* and *Polskic Badania Archaeologiczne* (Polish Archæological Researches).
Sielecka 3/5, Warsaw, Poland.

Henty, Hon. Norman Henry Denham; Australian (British) merchant and company director; b. 03; ed. Launceston C. of E. Grammar School.
Mem. staff of T. Norman Henty Pty. Ltd. 17, Gen. Man. 37-50, Chair. of Dirs. 51; Mayor of Launceston 48-49; Senator representing Tasmania 49-; mem. Parliamentary Standing Cttee. on Public Works 51-56; Minister of State for Customs and Excise 56-; J.P. Tasmania; Liberal.
Parliament House, Canberra, A.C.T., Australia.

Henze, Hans Werner; German composer and conductor; b. 26; ed. Staatsmusikschule Braunschweig, Kirchenmusikalisches Institut Heidelberg.
Musical dir. Heinz Hilpert's Deutsches Theater in Konstanz 48; artistic dir. Ballet of the Hessian State Theatre in Wiesbaden 50; living in Italy as an independent artist since 53; Robert Schumann Prize 52, North-Rhine-Westphalia Art Prize 56, Prix d'Italia 54, Sibelius Gold Medal, Harriet Cohen Awards, London 56, Kunstpreis, Berlin, 58.
Compositions; Operas: *Der Wundertheater, Boulevard Solitude, König Hirsch, Der Prinz von Homburg;* Folk

Operas: *Ein Landartz, Das Ende einer Welt*; Ballets: *Jack Pudding, Tancred und Cantylene, Variationen, Labyrinth, The Idiot, Apoll und Hyazinth, Ondine*; three Symphonies, Violin and Piano Concertos, String Quartet, Wind Quintet, *Kammermusik 1958* (tenor and ensemble), etc.
Villa Astondo, Via Bernardo Cadillino, Naples, Italy.

Hepburn, Audrey; Dutch-born American actress; b. 29; ed. Arnhem Conservatoire.
Studied dancing in Amsterdam and London; ballet appearances in London; played in the British films *Laughter in Paradise, The Lavender Hill Mob, Young Wives' Tale*, etc., and in American films *Roman Holiday, Sabrina Fair, War and Peace, Funny Face, Love in the Afternoon*; stage appearances in *Gigi* and *Ondine*.
c/o M.C.A., 598 Madison Avenue, New York City, N.Y., U.S.A.

Hepburn, Katherine; American actress; b. 09.
Plays in which she has appeared include *The Lake, Philadelphia Story, Without Love, As You Like It, The Millionairess, The Rainmaker, Taming of the Shrew, Measure for Measure*, etc.; films include *Morning Glory, Little Women, Quality Street, Dragon Seed, Pat and Mike, Adam's Rib, Philadelphia Story, Summer Madness, The Rainmaker, The Nun's Story, The Unforgiven, Suddenly Last Summer*; Gold Medal, Venice 34, N.Y. Critics' Award 40 and 59.
201 Bloomfield Avenue, West Hartford, Conn., U.S.A.

Heppel, Richard Purdon, C.M.G., B.A.; British diplomatist; b.13; ed. Rugby and Balliol Coll., Oxford.
Entered Diplomatic Service 36; served Rome 39, Teheran 42, Athens 45; Private Sec. to Minister of State 46; Sec. of British Del. to U.N. 47; First Sec. United Kingdom High Comm., Karachi 48, Madrid 51; Counsellor at Saigon 53; Ambassador to Cambodia 54-56; Minister-Counsellor in Vienna Sept. 56-59; Head South-East Asia Dept. Foreign Office 59-.
Lynwood, 16 Lancaster Grove, London, N.W.3.

Hepworth, Barbara, C.B.E.; British sculptor; b. 03; ed. Leeds School of Art and Royal Coll. of Art, London.
First exhibition of sculpture 28; exhibited Lefevre Gallery, London 31-54; main retrospective exhibitions: 25th Biennale, Venice 50, Whitechapel Art Gallery, London 54, touring exhibitions in U.S.A. and Canada 55-56, Fifth São Paulo Biennial 59; now exhibits at Gimpel Fils, London, and Gallery Chalette, New York; designed sets and costumes for Michael Tippett's opera *Midsummer Marriage*, London 54; has also exhibited in France, Italy, Norway, Netherlands, Belgium, Sweden, Denmark, Canada and U.S.A.; sculpture in the Tate Gallery, London, Museum of Modern Art, New York, The Walker Art Center, U.S.A., Detroit Museum of Art, U.S.A., Rijksmuseum Kröller-Müller, Netherlands, and the Nat. Galleries of Canada and Australia, Nebraska Museum of Art; Int. Grand 1st Prize São Paulo Biennial 59; Hon. D.Litt. Birmingham.
Trewyn Studio, St. Ives, Cornwall, England.

Herbert, Sir Alan Patrick, Kt., M.A.; British author, journalist, Barrister-at-law and politician; b. 90; ed. Winchester and New Coll. Oxford.
Called to the Bar (Inner Temple) 18; contributor to *Punch* 10- and mem. staff 24-; served with Royal Naval Div. (Hawke Battalion) 14-17, Gallipoli, France; Independent M.P. for Oxford Univ. 35-50; secured passage his Matrimonial Causes Bill 37; Petty Officer, Royal Naval Auxiliary Patrol 39-45; Thames Conservator 40; Trustee, National Maritime Museum 47; Hon. D.C.L. (Oxford Univ.).
Publs. *The Secret Battle, Light Articles Only, Tinker, Tailor . . . , Mr. Moon, The Water Gipsies, Holy Deadlock* (novels), *La Vie Parisienne, Helen, Tantivy Towers* and *Derby Day* (opera libretti), *Plain Jane* (verse), *Siren Song, The Trials of Topsy, Misleading Cases, Mr. Pewter Sees It Through, Let Us Be Glum, Bring Back the Bells, Well Anyhow* (humorous essays), *Home and Beauty* (musical comedy), *General Cargo, Less Nonsense!, What a Word!, The Point of Parliament, Topsy Turvy, Mr. Gray's London, Big Ben, Bless the Bride* (opera libretto), *Tough at the Top, Why Waterloo?* 52, *Pools Pilot* 53, *The Right to Marry* 54, *No Fines on Fun* 57, *Made for Man* 58, etc.
12 Hammersmith Terrace, London, W.6, England.

Herbert, Sir Edwin Savory, K.B.E., LL.B., LL.D.; British solicitor; b. 99; ed. Queen's Coll. Taunton and Law Society's Law School.
Served at sea, R.N.V.R. 17-19; admitted solicitor 20, joined firm of Sydney Morse & Co., Senior Partner 29-; Dir.-Gen. Postal and Telegraph Censorship Dept. 40-45; mem. Denning Cttee. on Matrimonial Causes 47, Cttee. on Leaseholds 48; Chair. Cttee. on Intermediaries 49, Cttee. of Inquiry into Electricity Supply Industry 54, Finance Cttee. Mount Everest Foundation, and Trans-Antarctic Expedition; mem. Council of Law Society 35-, Pres. 56-57; Pres. Alpine Club 53-55; Chair. Ultramar Co. Ltd., The Industrial and Gen. Trust Ltd., Trustees Corpn. Ltd., and other companies; Deputy Chair. Yorkshire Insurance Co. Limited, Rediffusion Limited, Imperial Continental Gas Asscn.; Dir. Williams Deacons Bank Ltd., Associated-Rediffusion Ltd., and other companies; Pres. Arbitration Comm., Int. Chamber of Commerce; Vice-Pres. Court of Arbitration, Int. Chamber of Commerce; Chair. Royal Comm. on Local Govt. in Greater London 57; Hon. LL.D. (Montreal) 56; Medal for Merit (U.S.A); King Haakon's Liberty Cross (Norway) 47; Knight 43; K.B.E. 56.
Tangley Way, Blackheath, nr. Guildford, Surrey, England.

Herdal, Harald; Danish author; b. 1900; ed. primary schools.
Publs. *Nyt Sind* 29, *Eros og Døden* 31, *Tirsdag* 32, *Bisser* 33, *Nøgne Digte* 33, *Man skal jo leve* 34, *En lidt almindelig Historie* 34, *Løg* 35, *Den første Verden* 36, *Der er noget ivejen* 36, *Mennesket* 37, *Mens vi blir voxne* 37, *En Egn af Landet* 39, *Digte gennem ti Aar* 40, *Blomstrende Tjørne* 41, *Tusmørke* 43, *Nye Digte* 44, *Barndom, Erindringer I* 44, *De unge Aar, Erindringer II* 45, *Læreaar, Erindringer III* 46, *Digte i Vinteren* 46, *Digte 1929-1949*, *Ukuelige Menneske* 49, *I berøring med livet* 50, *Drømmeren* 51, *Skyede Sommerdage* 52, *Guldspurven og Sølvfuglen* 53, *Jammersminde* 53, *Rast undervejs* 54, *Elise* 55, *Dagens går* 55, *Grevinde Danner* 56, *Det største* 57, *The Tin Boxes* 58; biography: *Danish Authors* 52.
Rungsted, Denmark.

Hereil, Georges Jules Bernard Victor, LL.D.; French aviation executive; b. 09; ed. Paris Law Faculty.
Fmr. Liquidator Seine Commercial Court; with Liore et Olivier and other aeronautical companies 37-46; following nationalisation Pres. and Dir.-Gen. SNCASE 46-57; following merger of SNCASE and SNCASO Pres. and Dir.-Gen. Sud-Aviation 57-; Pres. and Dir.-Gen. Papeteries de la Chapelle; Hon. Pres. Union Syndicale des Industries Aéronautiques; Founder-Pres. Asscn. Int. des Constructions de Matériels; Aeronautical Dir. Soc. Métallurgique de Normandie; Dir. La Foncière-Transports, Soc. d'Etude de la Propulsion par Réaction, Soc. des Forges et Ateliers du Creusot, Union Européenne Industrielle et Financière, Cie. Industrielle de Travaux; Officer Légion d'Honneur, Médaille de l'Aéronautique, etc., Italian and Swedish orders; Radical.
Home: 65 avenue de Ségur, Paris 7e; Office: 37 boulevard de Montmorency, Paris 16e and 104 avenue des Champs-Elysées, Paris 8e, France.

Herfelt, Jens; Danish judge; b. 94; ed. Univ. of Copenhagen.
Official in Ministry of Justice 22-45, Chief of Police Section 39-45; Judge of Court of Appeal of Eastern

Denmark 45-46; Custodian of Enemy Property 46-48 and 53-60; Commr. of Police in Copenhagen 48-51; Judge of Supreme Court 51-; Commdr. 1st Class Order of Dannebrog (Denmark); Commdr. 1st Class of Order of Vasa (Sweden), and of Order of St. Olav (Norway).
Nerievej 7, Hellerup, Copenhagen, Denmark.

Hériat, Philippe (*pseudonym* of Raymond-Gérard Payelle); French writer; b. 98; ed. Lakanal and Louis-le-Grand Lycées.
Served French Army 16-19; began career as theatrical producer; won Prix Théophraste-Renaudot for novel *L'Innocent* 31; French Technical Adviser (film) Hollywood 37; won Prix Goncourt for novel *Les Enfants Gâtés* 39, and Grand Prix du Roman de l'Académie Française for *Famille Boussardel* 46; drama critic for *La Bataille* 45-; elected mem. Académie Goncourt January 49; Officier, Légion d'Honneur.
Other publs. *La Main Tendue* 33, *L'Araignée du Matin*, and *Départ de Valdivia* 34, *La Foire aux Garçons* 34, *Miroirs* 36, *La Bruyère du Cap* 43, *Le Secret de Mayerling* 49, *Belle de Jour* 50, *Retour sur mes Pas* 59 (novels); *L'Immaculée, Les noces de deuil* (plays); *Piège de lumière* (ballet).
L'Académie Goncourt, 47 Rue de Rennes, Paris 6e, France.

Hering, Erich Martin, DR. PHIL.; German entomologist; b. 93; ed. Univs. of Königsberg (now Kaliningrad) and Berlin.
Asst. Zoological Museum, Univ. of Berlin 21-26, Curator of Lepidoptera 26-32, Curator and Prof. 32-57, Emeritus 57-; mem. Exec. Cttee. Int. Congress of Entomology 39; mem. Entomology Section, Int. Union of Biological Sciences 50; mem. Int. Comm. on Zoological Nomenclature; hon. mem. several foreign entomological societies; several awards.
Publs. *Biologie der Schmetterlinge* 26, *Oekologie der blattminierenden Insektenlarven* 26, *Die Blattminen Mittel- und Nordeuropas* 35-37, *Bestimmungstabellen der Blattminen von Europa* (3 vols.) 57, etc.
Reichensteiner Weg 21, Berlin-Dahlem, Germany.

Herlitz, Nils, DR.PHIL., DR.JUR.h.c.; Swedish jurist; b. 88; ed. Uppsala Univ.
Prof. of Public Law Stockholm Univ. 27-55; lectured American Univs. 38; Editor *Nordisk Tidskrift* 21-46, *Förvaltningsrättslig Tidskrift* 38-55; Senator 39-55; Pres. Nordic Council 55; Conservative.
Publs. (over 100) include: *Svensk stadsförvaltning pa 1930-talet* 24, *Grunddragen av svenska statsskickets historia* 28, *Om lagstiftning* 30, *Svensk självstyrelse* 33, *Riksdagens finansmakt* 34, *Föreläsningar i förvaltningsrätt* 37-49, *Sweden, A Modern Democracy* 39, *Svensk frihet* 43, *Förvaltningsrättsliga grunddrag* 43, *Förvaltningsförfarandet* 46, *Svenskt författningsliv* 47, *Svenska statsrättens grunder* 48, *Nordisk offentlig rätt* 58, *Swedish Administrative Law* 59.
Eskadervägen 16, Näsbypark, Sweden.

Hermann, Henri Xavier, Dr. of Medicine; French university professor; b. 92; ed. Univ. of Nancy.
Prof. of Physiology, Univ. of Lyon 33-; Dir. of Physiology Laboratory, Ecole pratique des Hautes Etudes Lyon 42-; Dean Faculty of Medicine and Pharmacy, Univ. of Lyon 43-; Pres. of Administrative Council of Ecole d'Infirmières (Rockefeller Foundation), Lyon 46-; Pres. Asscn. of French Physiologists 46; mem. of Council for Higher Education and Universities' Consultative Cttee. (Medical Section); correspondant de l'Institut (Académie des Sciences); corresp. mem. Académie nationale de médecine; mem. Acad. of Lyon 57; Pres. Physiological Section 50, and of Biology Group 57, Nat. Centre of Scientific Research; holder of Croix de Guerre; Commdr. de la Légion d'Honneur.
Publs. *La Circulation du Sang* 42, *Les Glandes Endocrines* 43.
15 avenue Félix Faure, Lyon, France.

Hernelius, (John) Allan, LL.B.; Swedish journalist; b. 11; ed. Stockholm Univ.
Sec. Swedish Asscn. of Retail Grocers 39, Man. Dir. 41; Vice-Man. Dir. Swedish Retail Fed. 43; Man. Dir. Swedish Newspaper Publishers' Asscn. 45; Asst. Chief Editor *Svenska Dagbladet* 49, Chief Editor 52-; Adviser, U.N. Conf., Geneva 48; mem. Psychological Defence Cttee. 49; Pres. Swedish Cttee., Int. Press Inst. 51-; mem. of Board, Royal Defence Coll. 52-, Swedish Radio and Television 53-, Stockholm Municipal Theatre, Stockholm Univ., Stockholm Stock Exchange, *Svenska Dagbladet* 56-; Chair. Stockholm Section, Conservative Party 53-55.
Svenska Dagbladet, Karduansmakaregatan 11/13, Box 594, Stockholm, Sweden.

Héron de Villefosse, René; French archivist; b. 03; ed. Ecole des Chartes.
On staff of the Petit Palais, Paris 30; Asst. Keeper 36-42; Keeper 42-47; Keeper in chief of Musées de la Ville de Paris and of the Musée de l'Ile de France (Château de Sceaux) Oct. 57-.
Publs. *Paris vivant* 32, *Construction de Paris* 38, *Singularités de Paris* 41, *Bourgeois de Paris* 42, *Prés et Bois Parisiens* 43, *Histoire de Paris* 44, *Trésors méconnus de Paris* 46, *Aux Belles de Paris* 47, *Charles le Sage* 47, *Voyage au temps de la douceur de vivre* 47, *La Rivière Enchantée* 50, *Dames de Paris* 51, *Couronnes de Paris* 52, *A travers les Vignes* 53, *Histoire et Géographie gourmandes de Paris* 56, *Histoire et Géographie galantes de Paris* 58.
20 Avenue George V, Paris 8e, France.

Herpin, Guy Louis Auguste; French journalist; b. 99; Bachelier ès-lettres.
Worked on daily newspapers between demobilisation in 21 and mobilisation in 39; joined Free French Forces Mar. 41; carried out several special missions in France; arrested by Gestapo and imprisoned at Buchenwald and Belsen Mar. 44-April 45; joined Gen. de Gaulle's staff as chief of parliamentary services Sept. 45-Jan. 46; Insp.-Gen. of Tourism Feb. 46-; Commandeur Légion d'Honneur, Croix de Guerre, Resistance Medal, etc.
5 rue Marbeau, Paris, 16e, France.

Herre, Paul, PH.D.; German historian; b. 76; ed. Jena, Berlin and Leipzig Univs.
Lecturer in History, Leipzig Univ. 06 and Extra. Prof. 12; Counsellor Foreign Office Berlin 19; Dir. Reich Archives 21.
Publs. *Papsttum und Papstwahl im Zeitalter Philipps II* 07, *Quellenkunde zur Weltgeschichte* 10, *Politisches Handwörterbuch* 23, *Die Südtiroler Frage* 27, *Weltgeschichte am Mittelmeer* 30, *Die Kleinen Staaten Europas und die Entstehung des Weltkriegs* 37, *Schöpferisches Alter* 39, *Deutschland und die europäische Ordnung* 41, *Kronprinz Wilhelm und die deutsche Politik* 54.
Am Markt 5, Tübingen, Germany.

Herremans, Raymond; Belgian diplomatist; b. 98; studied engineering.
Served in various posts in Batavia 30, Shanghai 31, Tokyo 32, Riga 33, Rio de Janeiro 36; Belgian Govt. High Commr. in Occupied France 40; Belgian Del. U.N. Comm. for Indonesia 48; Minister to Uruguay and Paraguay 50-54; Ambassador to Japan 56-60; Ambassador to Sweden 60-.
13B Villa Gatan, Stockholm, Sweden.

Herrera Lane, Felipe; Chilean university professor; b. 22; ed. Colegio Alemán de Santiago, Escuela Militar, Univs. of Chile and London.
Lawyer 47; Prof. of Political Economy, Univ. of Chile 47-52, Prof. of Economics 52; with Banco Central de Chile 43-53, Gen. Man. 53-; Minister of Finance 53; Sec. to Minister of Economics and Commerce 52-53; Pres. Inter-American Development Bank 60-; Popular Socialist Party.

Publs. *El Banco Central de Chile* 45, *Curso de Política Económica* 50, *Los Fundamentos de la Política Fiscal* 52.
Mosqueto 491, Depto. 612, Santiago, Chile.

Herrera-Uslar, José Francisco, B.PHIL., DR.POL.SC.; Venezuelan lawyer and diplomatist; b. 06; ed. Lehigh Univ. and Dickeson Law School, U.S.A., Central Univ. of Venezuela, Caracas.
District Judge, Dept. Libertador, Caracas 39; Minister to Sweden, Norway and Denmark Mar. 49-54; Dir. Banco Caracas, Seguros La Previsora, y Telares Palo Grande, Caracas; Officer Order of the Sun (Peru), Norwegian Red Cross.
P.O. Box 1242, Caracas, Venezuela.

Herring, Lieut.-Gen. the Hon. Sir Edmund Francis, K.C.M.G., K.B.E., D.S.O., M.C., E.D., Q.C., M.A.; Australian officer and lawyer; b. 92; ed. Melbourne Grammar School, Trinity Coll. Melbourne, and New Coll., Oxford.
Served first World War 14-19, King Edward's Horse and R.F.A.; called to Bar, Inner Temple 20; admitted Barrister and Solicitor, Melbourne 21; practised as Barrister 21-39; K.C. 36; served A.I.F. 39-44; commanded 6th Div. 41-42; Northern Territory Force 42; New Guinea Force 42-43; 1 Australian Corps 42-44; C.B.E. 41; Greek M.C. (Class 'A') 41; D.S.C. (American) 43; K.B.E. 43; Lieut.-Governor of Victoria 45-; Chief Justice Supreme Court of Victoria 44-; Chancellor, Diocese of Melbourne 41-; Hon. Fellow New Coll. Oxford; Pres. Boy Scout Asscn. of Victoria 45-, Australian Boy Scout Asscn. 59-. Toc H. Australia 47-; Dir.-Gen. Recruiting 50-51; Leader Australia Contingent to Coronation 53; Chair. Australian War Memorial, Canberra 59-; Hon. D.C.L. (Oxford); Knight of St. John.
226 Walsh Street, South Yarra, S.E.1, Victoria, Australia.

Herron, Hon. Mr. Justice (Leslie James), Q.C.; Australian judge; b. 02; ed. Sydney Grammar School and Univ.
Called to Bar 25; act. Judge 39; apptd. King's Counsel 39; Supreme Court Judge for N.S.W. 41-; Pres. N.S.W. and Australian Rugby Union 41-53; N.S.W. Amateur Swimming Asscn., Australian Golf Club 44-; mem. N.S.W. Olympic Council; Hon. LL.B. (Sydney Univ.).
Supreme Court, Sydney; and 19 Hazelbank Road, Wollstonecraft, N.S.W., Australia.

Herseth, Ralph; American rancher and politician; b. 09; ed. Columbia (South Dakota) High School.
Privately engaged in farming; mem. South Dakota Senate from Brown County 51 and 55; Gov. of South Dakota 59-; Life mem. Aberdeen-Angus Asscn.; Democrat.
Houghton, South Dakota, U.S.A.

Hersey, John Richard, B.A.; American writer; b. 14; ed. Yale Univ. and Clare Coll., Cambridge.
Sec. to Sinclair Lewis 37; writer, corresp. and editor *Time* and *Life* 37-45; corresp. *New Yorker* 45-46; editor and Dir. *'47 Magazine* 47; Vice-Pres. Authors' League of America 48-55; Hon. M.A. (Yale), LL.D. (Washington, Jefferson), D.H.Litt. (Dropsie Coll., New School for Social Research, Wesleyan); Pulitzer Prize for fiction 45; elected to American Acad. of Arts and Letters 53.
Publs. *Men on Bataan* 42, *Into the Valley* 43, *A Bell for Adano* 44, *Hiroshima* 46, *The Wall* 50, *The Marmot Drive* 53, *A Single Pebble* 56, *The War Lover* 59.
Southport, Conn., U.S.A.

Herskovits, Melville Jean, A.M., PH.D.; American university professor; b. 95; ed. Chicago and Columbia Univs.
Fellow in Anthropology, Board of Biological Sciences, Nat. Research Council 23-26; Lecturer in Anthropology, Columbia Univ. 24-27, Howard Univ. 25; Asst. Prof. of Anthropology, Northwestern Univ. 27-30, Associate Prof. 31-35, Prof. 35-; Dir. Programme of African Studies 49; Pres. African Studies Asscn. 57-58; Chair. Comm. on African Anthropology; Chair. Comm. on Int. Relations in Anthropology, Nat. Research Council 42-50; Chair. Comm. on Negro Studies, American Council Learned Societies 39-49; mem. Permanent Council Int. Anthropological Congress, Exec. Comm. Int. Union of Anthropological and Ethnological Sciences, Exec. Board Int. African Inst., Soc. des Africanistes de Paris, etc.; Fellow, Nat. Acad. of Sciences, Amer. Anthropological Asscn.; Hon. Fellow, Royal Anthropological Inst., Royal Netherlands Geographical Society; Hon. Prof. Anthropology, Univ. of Bahia, Brazil; Officer Honour and Merit (Haiti), Officer Order of Orange Nassau (Neths.); Editor *American Anthropologist* 49-52; has made research expeditions to Sub-Saharan Africa, the Caribbean, and S. America.
Publs. *The American Negro, A Study in Racial Crossing* 28, *Anthropometry of the American Negro* 30, *Life in a Haitian Valley* 37, *Dahomey* 38, *Acculturation* 38 (reprinted 58), *The Economic Life of Primitive Peoples* 40, *The Myth of the Negro Past* 41 (revised edn. 58), *Man and His Works* 48, *Economic Anthropology* 52, *Franz Boas* 53, *Cultural Anthropology* 55; with Frances S. Herskovits: *Outline of Dahomean Religious Belief* 33, *Rebel Destiny: Among the Bush Negroes of Dutch Guiana* 34, *Surinam Folklore* 36, *Trinidad Village* 47, *Dahomean Narrative* 58; Editor (with W. R. Bascom): *Continuity and Change in African Cultures*.
810 Clinton Place, Evanston, Illinois, U.S.A.

Herter, Christian Archibald, A.B.; American journalist, diplomatist and politician; b. 95; ed. Harvard Univ.
Attaché Embassy Berlin 16-17; Spl. Asst. Dept. of State 17-18; Sec. American Peace Comm. Paris 18-19; Asst. to Herbert Hoover as Sec. Commerce 19-24; Exec. Sec. European Relief Council 20-21; Editor *The Independent* 24-28; Associate Editor *The Sportsman*, Boston, Mass. 27-36; Lecturer in Int. Relations Harvard Univ. 29-30; Rep. Mass. Legislature 31-42, Speaker 39-42; mem. House of Reps. from Mass. 43-53; Gov. of Mass. 53-57; U.S. Under-Sec. of State 57-Feb. 59; Acting Sec. of State Feb.-April 59; Sec. of State April 59-; Republican.
State Department, Washington, D.C., U.S.A.

Hertz, Gustav, DR.PHIL.; German physicist; b. 87; ed. Univs. Göttingen, Munich and Berlin.
Asst., Philips Laboratory in Eindhoven before 25; Prof. Experimental Physics, Univ. of Halle 25-27, Technische Hochschule, Berlin-Charlottenburg 28-35; Dir. Siemens Research Laboratory 35-45; scientific work in U.S.S.R. 45-54; Prof. of Physics, Univ. of Leipzig 55-; Pres. Council for Peaceful Uses of Atomic Energy, German Democratic Republic; mem. German Acad. of Sciences, hon. mem. Hungarian Acad. of Sciences, corresp. mem. Göttingen Acad. of Sciences; Nobel Prize for Physics (jointly with J. Franck) 26, Stalin Prize 51, Planck Medal.
Publs. Papers on *Quantative Exchange of Energy between Electrons and Atoms* (with J. Franck) 14, *Isotope Separation* 33.
Grabaustrasse 11, Leipzig W 33, Germany.

Herwarth von Bittenfeld, Hans, G.C.V.O.; German diplomatist; b. 04; ed. Univs. of Berlin, Breslau and Munich.
Served Foreign Office 27-30 (with Saar Del. in Paris 30), Second Sec. and Personal Sec. to Ambassador in Moscow 31-39; military service 39-45; Oberregierungsrat, Regierungsdirektor, Ministerialrat, Bavarian State Chancellery 45-49; Chief of Protocol Dept., Federal German Govt. 50; Ambassador to Great Britain 55-.
German Embassy, 22 Belgrave Square, London, S.W.1.

Herzberg, Gerhard, Dr.Ing., LL.D., D.SC.; Canadian physicist; b. 04; ed. Darmstadt Inst. of Technology and Univs. of Göttingen and Bristol.
Lecturer, Darmstadt Inst. of Technology 30-35; Research Prof. of Physics, Univ. of Saskatchewan 35-45;

Prof. of Spectroscopy, Yerkes Observatory, Univ. of Chicago 45-48; Dir. of the Div. of Pure Physics, Nat. Research Council, Ottawa 49-; on Editorial Board *Astrophysical Journal* 52-56; mem. Royal Society of Canada (Pres. Section III 51-52), Royal Society of London; Hon. Fellow Indian Acad. of Sciences; Univ. of Liège Medal 50; Henry Marshall Tory Medal (Canadian Royal Society) 53; Joy Kissen Mookerjee Gold Medal (Indian Asscn. for the Cultivation of Science) 57.
Publs. *Atomic Spectra and Atomic Structure* 37, *Molecular Spectra and Molecular Structure: I. Spectra of Diatomic Molecules* 39, *II. Infra-red and Raman Spectra of Polyatomic Molecules* 45.
Home: 190 Lakeway Drive, Rockcliffe Park, Ontario; and Office: Division of Pure Physics, National Research Council, Sussex Drive, Ottawa 2, Ontario, Canada.

Herzog, George, PH.D.; American anthropologist, linguist, musicologist; b. 01; ed. Hungarian Music Academy, Budapest, High School of Music, Berlin, Univ. of Berlin, and Columbia Univ.
Assist. Phonogram Archives, Psychological Inst., Univ. of Berlin 22-24; Research Assoc. Dept. of Anthropology, Univ. of Chicago 30-32; in charge Univ. of Chicago Dept. of Anthropology Expedition to Liberia 30-31; Research Assoc. and Asst. Prof. of Anthropology Yale Univ. 32-35; G. S. Guggenheim Memorial Fellow 35-36 and 47; Asst. Prof. of Anthropology, Columbia Univ. 36-48; Consultant, Experimental Div. of Wartime Communications Research, Library of Congress, Washington, D.C. 42-45; in charge of Archives of Primitive Music, Dept. of Anthropology, Columbia Univ. 41-48; Fellow N.Y. Acad. of Sciences, Vice-Pres. 46-47; Prof. of Anthropology, Indiana Univ. 48-.
Publs. *Jabo Proverbs from Liberia* (with Charles G. Blooah) 36, *A Comparison of Pueblo and Pima Musical Styles* 36, *The Cow-Tail Switch and Other West African Stories* (with others) 47, etc.
Indiana University, Bloomington, Ind., U.S.A.

Herzog, Paul M., S.B., LL.B., M.A.; American lawyer, university professor and government officer; b. 06; ed. Harvard Univ., Univ. of Wisconsin, Harvard Law School, Columbia Law School.
Asst. to Sec. Nat. Labour Board 33-35; practised Law in New York 36-37; one of original members of New York State Labour Relations Board 37; Chair. New York State Labour Relations Board 42; resgnd. to enter active duty as Lieut. U.S.N.R. 44-45; Chair. Nat. Labour Relations Board 45-53, resgnd.; Assoc. Dean Graduate School of Public Administration, Harvard Univ. 53-57; Exec. Vice-Pres. American Arbitration Asscn. 58-; mem. Cttee. of Experts on Application of Conventions, ILO (Geneva) 56-; Vice-Pres. American Society for Public Administration 56-57; mem. N.Y. and D.C. Bars.
477 Madison Avenue, New York City 22, N.Y., U.S.A.

Hess, Elmer, M.D.; American physician; b. 89; ed. Univ. of Pennsylvania and Johns Hopkins Univ.
Physician in Indian Service of U.S. 11-12; private practice, Erie, Pa. 12-; specialist in urology 20-; Chief of Staff, St. Vincent Hospital; Pres. American Medical Asscn. 55-56; Fellow American Coll. of Surgeons, Int. Coll. of Surgeons, Int. Acad. of Medicine; mem. American Urology Asscn. (Pres. 52), Canadian Urology Asscn., World Medical Asscn.; corresp. mem. Cuban and Argentine Urological Societies; Hon. D.Sc. (Allegheny Coll., Meadville).
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Hess, Fritz, DR.JUR.; Swiss communications expert; b. 95; ed. Zürich and Paris Univs. and Inst. des Hautes Études Internationales, Paris.
Fmrly. Financial Sec. Zürich Canton, Asst. Post and Railways Dept.; Sec. Fed. Comm. for Electrical Planning; mem. Int. Technical Cttee. of Juridical Aeronautical Experts; Govt. Del. to Diplomatic Confs. on Aeronautical Private Law Warsaw 29, Rome 33; Sec.-Gen. Swiss Fed. Railways 36-40, Regional Dir. Zürich 40-45; Dir.-Gen. Swiss Post, Telegraph and Telephone Admin., Berne 45-49; mem. Admin. Council Int. Telecommunication Union 48-49; Dir. Int. Bureau of Universal Postal Union 50-; Vice-Pres. Universal Postal Union Congress 52 and 57.
Kasthoferstrasse 38, Berne, Switzerland.

Hess, Dame Myra, D.B.E.; British pianist; ed. Royal Acad. of Music (under Prof. Tobias Matthay).
Concert tours England, Netherlands, France, Germany, Austria, Hungary, America, Canada, etc.; founded and organised Nat. Gallery lunch-hour concerts; awarded Gold Medal of Royal Philharmonic Society 41; Fellow Royal Acad. Music; Commdr., Order of Orange Nassau 47; Hon. LL.D., Mus.D. (Durham and London Univs.) 46, LL.D. (Manchester and St. Andrew's Univs.), D.Litt. (Reading Univ.) 48, Mus.D. (Cambridge) 49, LL.D. (Leeds Univ.) 51.
23 Cavendish Close, London, N.W.8, England.

Hess, Victor Francis, DR. PHIL., D.SC., DR.MED.V.h.c.; American physicist of Austrian descent; b. 83; ed. Graz and Vienna Univs.
Asst. Vienna Inst. for Radium Research 10-20; Lecturer in Medical Physics Vienna Veterinary Acad. 08-20; Privat-dozent of Physics Vienna Univ. 10-20; Associate Prof. of Experimental Physics Graz Univ. 20-21 and 23-25; Dir. of Research Laboratory U.S. Radium Corpn., New York 21-23; Consultant U.S. Bureau of Mines, Washington, D.C.; Prof. of Experimental Physics Graz Univ. 23-31, Innsbruck Univ. 31-37; Prof. of Physics and Dir. of Physical Inst. Univ. of Graz May 37-April 38; Ernst Abbé Prize for physics 32, Nobel prize for physics 36; mem. Acad. of Science, Vienna; Fellow American Physical Society; mem. American Geophysical Union; Prof. of Physics Fordham Univ., New York City 38-56; Emeritus Prof. 56-.
Publs. *The Conductivity of the Atmosphere and its Causes* 28, *Ionisierungsbilanz der Atmosphäre* 33, *Cosmic Rays and Biological Action* (with I. Eugster) revised edn. 49, *Discovery of Cosmic Radiation* 12.
Department of Physics, Fordham University, New York 58, N.Y.; and 20 Williams Street, Mount Vernon, N.Y., U.S.A.

Hess, Walter Rudolf; Swiss physiologist; b. 81; ed. elementary and grammar schools; studied medicine at various Swiss and German Univs.
Physician in Zürich, Asst. in Surgery and Ophthalmology, studies in Paris and in practice as oculist 05-12; Asst. and Reader in Physiology in Zürich and Bonn 12-17; Prof. of Physiology and Dir. of Physiological Inst., Univ. of Zürich 17-51, Emeritus 51-; organised Alpine Research Station on Jungfraujoch and First Pres. of Int. Jungfraujoch Foundation 27-37; Pres. of XVI Int. Congress of Physiologists in Zürich; awarded Swiss Marcel Benoist Prize 33, Ludwig Medal of Germany for Circulation Research 38, Nobel Prize for Medicine (with Prof. Egas Moniz) 49; Hon. mem. of Swiss Acad. of Medical Sciences 48, and of other Swiss and foreign learned societies; Dr. Phil. h.c. Univ. of Berne, Dr. Med. h.c. Univ. of Geneva, and Dr. h.c. of Science McGill Univ.; Dr. Med. h.c. Freiburg i/Br. Univ.
Publs. *Die Regulierung des Blutkreislaufes* 30, *Die Regulierung der Atmung* 31, *Die Methodik der lokalisierten Reizung und Ausschaltung subkortikaler Hirnabschnitte* 32, *Atlas der Stammganglien und des Zwischenhirns der Katze* 37, *Das Zwischenhirn und die Regulation von Kreislauf und Atmung* 38, *Die funktionelle Organisation des vegetativen Nervensystemes* 48, *Das Zwischenhirn* 49, *Diencephalon, Autonomic and Extrapyramidal Functions* 54, *Hypothalamus and Thalamus* (Atlas) 56, *The Functional Organisations of the Diencephalon* 57.
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Hess, Walther, DR. JUR.; German diplomatist; b. 1900; ed. Univs. of Giessen, Tübingen, Munich and Göttingen.
Attaché, Foreign Office 25; Vice-Consul, Thorn, and Sec., Kovno 27-28; Vice-Consul, Jerusalem 29-32; Sec., Belgrade 32-38; left Diplomatic Service 38; rep. of firm H. F. and Ph. F. Reemtsma (Hamburg) for Greece and Turkey 38-45; re-entered Foreign Service of Fed. Republic of Germany 50; Ambassador to Australia 52-58, to Mexico 58-.
Embassy of the Federal Republic of Germany, Apartado 10792, Mexico 1. D.F., Mexico.

Hesse, Hermann; Swiss writer; b. 77.
Gottfried-Keller Prize for Literature, Zürich 36; awarded Nobel Prize for Literature 46, Goethe-Preis Frankfurt 46, Peace Prize (German Book Trade) 55.
Publs. *Romantische Lieder* 99, *Gedichte* 02, *Peter Camenzind* 04, *Unterm Rad* 06, *Knulp* 15, *Demian* 19, *Siddharta* 22, *Kurgast* 25, *Steppenwolf* 27, *Trost der Nacht* 29, *Narziss und Goldmund* 30, *Die Morgenlandfahrt* 32, *Fabulierbuch* 35, *Stunden im Garten* 36, *Neue Gedichte* 37, *Gedenkblätter* 37, *Gesammelte Gedichte* 42, *Glasperlenspiel* 43, *Traumfährte* 46, *Krieg und Frieden* 46, *Spaete Prosa* 51, *Briefe* 51, *Beschwörungen* 55, *Gesammelte Schiften* (7 vols.).
Montagnola, near Lugano, Switzerland.

Hesselberg, Hans Theodor, PH.D.; Norwegian meteorologist; b. 85; ed. Oslo Univ.
Asst. Prof. Bjerknes 08-15; Dir. Norwegian Meteorological Service 15-55; Pres. Int. Meteorological Organisation 35-46; mem. Exec. Cttee. World Meteorological Organisation 51-55.
Publs. on dynamic meteorology.
Munkedamsveien 72 B, Oslo, Norway.

Hetherington, Hector Alastair, M.A.; British journalist; b. 19; ed. Gresham's School, Holt, and Corpus Christi Coll., Oxford.
Served in Royal Armoured Corps 40-46; on staff *The Glasgow Herald* 46-50; joined (*Manchester*) *Guardian* 50, Foreign Editor 53, Editor 56-.
c/o *The Guardian*, Manchester, England.

Hetherington, Sir Hector James Wright, K.B.E., M.A., LL.D., LITT.D., D.L.; British philosopher; b. 88; ed. Glasgow Univ. and Merton Coll., Oxford.
Lecturer in Moral Philosophy, Glasgow Univ. 10-14 and in Philosophy, Sheffield Univ. 14-15; Prof. Logic and Philosophy, Univ. Coll., Cardiff 15-20; Principal and Prof. Philosophy, Univ. Coll., Exeter 20-24; Prof. Moral Philosophy, Glasgow Univ. 24-27; Vice-Chancellor Liverpool Univ. 27-36; Principal and Vice-Chancellor Glasgow Univ. 36-; fmr. Examiner in Philosophy for Glasgow, Birmingham, Leeds and London Univs.; Chair. Advisory Cttee., Leverhulme Research Fellowship Scheme 33-58; mem. Industrial Disputes Tribunal 40-57; Man. Trustee Nuffield Foundation; Chair. of Cttee. of Vice-Chancellors 43-47, 48-52; Chair. Advisory Cttee. Colonial Univ. Grants 46-; Chair. Royal Scottish Fine Art Comm. 56-; Chair. Comm. on Royal Univ. of Malta 57.
Publs. *Social Purpose* (with J. H. Muirhead) 18, *International Labour Legislation* 20, *The Life and Letters of Sir Henry Jones* 24.
The Principal's House, The University, Glasgow, Scotland.

Heurtematte, Roberto Manuel; Panamanian international official; b. 08; ed. Yale Univ.
Commercial and financial activities in Panama 31-59; alt. Gov. of Panama for Int. Monetary Fund and Int. Bank 47, Gov. for Int. Bank 51-54, for I.M.F. 51-59; Ambassador to U.S.A. and Permanent Rep. of Panama to O.A.S. 51-54; Comptroller-Gen. of Panama 54-58; Under-Sec., U.N. 59-.
United Nations, New York, N.Y., U.S.A.

Heusinger, Gen. Adolf Ernst; German army officer and public servant; b. 97; ed. Gymnasium in Holzminden and Helmstedt.
Commissioned 15; entered *Reichswehr* 20; posted to Gen. Staff 30; Company Commdr. 34-35, Divisional Gen. Staff 35-37; Gen. Staff Officer 37-44; arrested July 20th 44; Mil. Adviser of German Fed. Govt. 50-; Chair. Mil. Advisory Board 55-; Commander of German Armed Forces Mar. 57-.
Publ. *Befehl im Widerstreit* (*Schicksalstunden der deutschen Armee 1923-45*) 50.
Brombeerweg 5, Bonn-Venusberg, Germany.

Heuss, Theodor, DR.RER.POL., D.THEOL.; German statesman; b. 84; ed. Munich and Berlin Univs.
Editor *Die Hilfe* 05-12, 33-36; Chief Editor *Neckarzeitung* 12-18, and *März* 13-18; mem. Exec. Cttee. *Deutscher Werkbund* and Management of *Deutsche Politik* 18-20; Lecturer, Deutsche Hochschule für Politik 20-33; mem. Reichstag 24-28, 30-33; Editor *Rhein-Neckar-Zeitung* (Heidelberg) 45; Minister of Education 45-46; mem. Diet of Wuerttemberg-Baden 46-49; Prof. Stuttgart Inst. of Technology 47; mem. Parl. Council and Chair. Free Democratic Party Group 48; mem. Bundestag 49; Pres. Fed. Republic of Germany 49-59; German Book Trade Peace Prize 59; Dr.Phil. h.c.
Publs. include *Kriegssozialismus* 16, *Kapp-Lüttwitz* 20, *Staat und Volk* 26, *Politik* 27, *Hitlers Weg* 32, *Friedrich Naumann* 37, *Hans Poelzig* 39, *Anton Dohrn in Neapel* 40, *Robert Bosch* 46, *1848—Werk und Erbe* 48, *Gottlieb Daimler als Wegbereiter der Verkehrsmotorisierung* 50, *Was ist Qualität?* 51, *Sichtbare Geschichte* 52, *Brüderlichkeit* 53, *Vorspiele des Lebens* 54, *Schiller* 55, *Wardigungen* 54, *Zur Künst dieser Gegenwart* 56, *Von Ort zu Ort* 59.
Feuerbacher Weg 46, Stuttgart N, Germany.

Hevesy, George de, NAT. PHIL.D., HON. PH.D., SC.D., D.SC., M.D., D.IUR.; Swedish biophysicist; b. Budapest 85.
Prof. of Physical Chemistry, Freiburg Univ. 26; Assoc. Copenhagen Univ. Inst. of Theoretical Physics 20-; Stockholm Univ. Inst. for Research in Organic Chemistry 43-; discoverer of element "Hafnium"; introduced application of isotopes as indicators in chemistry and biology; foreign mem. Royal Society, London 39-; awarded Nobel Chemistry Prize 43, Copley Medal 49, Faraday Medal 50, Baily Medal 51, Sylvanus Thompson Medal 55, Order of Merit 57; Atoms for Peace Award 58.
Publs. *Propriétés du Hafnium* 25, *Die seltenen Erden vom Standpunkt des Atombaues* 27, *Quantitative Analysis by Röntgen Rays and Its Application* 31, *Praktikum der röntgenspektroskopischen Analyse* 33, *A Manual of Radioactivity* (2nd edn.) 39, *Radioactive Indicators* 48.
N. Mälarstrand 18, Stockholm, Sweden; and 15 Blegdamsvej, Copenhagen, Denmark.

Hewitt, William Alexander, A.B.; American manufacturing executive; b. 14; ed. Univ. of Calif.
With John Deere Plow Co., San Francisco 48-54, Vice-Pres. 50-54; Dir. Deere & Co., Moline, Ill. 51-, Exec. Vice-Pres. 54-55, Pres. 55-; Dir. Chicago, Rock Island & St. Paul Railroad Co., Continental Illinois Nat. Bank & Trust Co. of Chicago; mem. Board of Trustees, Equitable Life Insurance Co. of Iowa; mem. Nat. Industrial Conf. Board; Trustee Cttee. for Economic Development, and U.S. Council, Int. Chamber of Commerce; Lieut.-Commdr. U.S.N.R. 42-46.
Home: 38th Street and Blackhawk Road, Rock Island, Ill.; Office: 1325 3rd Avenue, Moline, Ill., U.S.A.

Hey, Donald Holroyde, D.SC., PH.D., M.SC., F.R.I.C., F.R.S.; British chemist; b. 04; ed. Magdalen Coll. School Oxford and Univ. Coll., Swansea.
Lecturer in Chemistry Manchester Univ. 28-38; Lecturer in Organic Chemistry Royal Coll. of Science, London Univ. 39-41; mem. Council Chemical Society 40 and 45, Hon. Sec. 46-51, Vice-Pres. 51-54; mem. Council Royal

Inst. Chemistry 44-46 and 54-57; mem. Chemical Council 48-50; Dir. of Research, British Schering Research Inst. 41-45; Prof. Chemistry, King's Coll., London Univ. 45-50; Daniell Prof. of Chemistry King's Coll. 50-; Fellow King's Coll., London.
King's College, Strand, London, W.C.2, England.

Heydon, Peter Richard, C.B.E., B.A., LL.B.; Australian diplomatist; b. 13; ed. Sydney Univ.
Called to the Bar, N.S.W. 36; entered Diplomatic Service 36; Private Sec., Minister for External Affairs 36-37; Second Sec. Washington 40-42, Moscow 43-44; First Sec. and Counsellor, Dept. of External Affairs, Canberra 45-47; Counsellor London 47-50; Chargé d'Affaires The Hague 50; Minister to Brazil 51-53; High Commr. in N.Z. 53-55, in India 55-58; Asst. Sec. Dept. of External Affairs 59-; mem. Australian del., 3rd Gen. Assembly of U.N., Paris, N.Y. 48-49, and 12th Gen. Assembly, New York 57.
Home, 18 Tennyson Crescent, Forrest, A.C.T., Australia; Office: Department of External Affairs, Canberra, Australia.

Heyerdahl, Thor; Norwegian anthropologist and explorer; b. 14; ed. Univ. of Oslo.
Specialised in zoology and geography at univ. but changed to anthropology during field researches among Polynesians in Marquesas Is. 37-38; research in N.W. Indian territory of Brit. Columbia (ref. theory of two separate American Indian movements into Pacific) 39-40; served free Norwegian Mil. Forces 41-45; research in Europe and U.S.A. 45-47; led Kon-Tiki expedition from Callao, Peru to Raroia, Polynesia (covering 4,300 miles in 101 days and thus proving Peruvian Indians could have settled in Polynesia) 47; research and lectures in Europe and U.S.A. 48-52; led Norwegian Archæological Expedition to Galapagos (establishing evidence of pre-European visits by South American Indians) Field Research in Bolivia, Peru and Colombia 54; led Norwegian Archæological Expedition to Easter Island and the East Pacific 55-56; Commdr. of the Order of St. Olav, Officer Servicio del Merito Distinguido of Peru and many other awards including Acad. First Award ("Oscar") for Kon-Tiki film 51; mem. Norwegian Acad. of Science 58.
Publs. *Pa Jakt Efter Paradiset* 38, *Kon-Tiki Ekspedisjonen* (trans. 56 languages) 48, *American Indians in the Pacific: the Theory behind the Kon-Tiki Expedition* 52, *Archæological Evidence of Pre-Spanish Visits to the Galápagos Islands* 56, *Aku-Aku: Påskeøyas Hemmelighet* (trans. 27 languages) 57; and many articles.
Kon-Tiki Museum, Oslo, Norway.

Heymans, Corneille Jean François, M.D.; Belgian university professor; b. 92; ed. Univ. of Ghent, Coll. de France, Univ. of Vienna, Univ. Coll., London and Western Reserve Univ., U.S.A.
Prof. of Pharmacology, Pharmacodynamics and Toxicology, and Dir. J. F. Heymans Inst. of Pharmacology and Therapeutics, Univ. of Ghent; titular mem. Pontifical Acad. of Sciences, Royal Acad. of Medicine of Belgium, Physiological Society (U.K.), American Pharmacological Society; mem. Acad. of Sciences (Inst. de France), Accad. Nazionale dei Quaranta, Rome, French Society of Cardiology, Neths. Society for Physiology and Pharmacology, Belgian Biological Society, Society Experimental Biology and Medicine, N.Y.; hon. mem. Royal Flemish Acad. for Medicine of Belgium, Royal Acad. of Pharmacy, Madrid, Acad. of Medicine, N.Y., German Pharmacological Society, etc.; corresp. mem. several foreign societies; awards include: Nobel Prize for Medicine and Physiology, Alvarenga Prize (Royal Acad. of Medicine of Belgium), Gluge Prize (Royal Acad. of Sciences of Belgium), Bourceret Prize (Acad. of Medicine, Paris), Montyon Prize (Acad. of Sciences, Inst. de France), Pius XI Prize (Pontifical Acad. of Sciences); special lecturer, N.Y., Harvard, Western Reserve, Chicago and Washington Univs., U.S.A., and Trinity Coll., Dublin; Visiting Prof. Univ. of Montevideo, Emory, Duke and Minn. Univs., U.S.A.; Commdr. Order of Leopold, Officer Order of the Crown, Croix de Guerre and other decorations; Prof. h.c. (Univ. of Montevideo); Dr. h.c. fourteen universities.
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Heymans, Paul Adolphe Alphonse, D.SC.; Belgian industrialist and economist; b. 95; ed. Ghent and London Univs. and Massachusetts Inst. of Technology (U.S.A.).
Prof. Massachusetts Inst. of Technology 21-26; Prof. Univ. of Ghent 26-48; mem. various boards of Dirs.; Pres. Kredietbank voor Handel en Nijverheid, Brussels 35-38; Gov. Société Nat. de Crédit à l'Industrie 38-46; Min. of Economic Affairs and Agriculture 38-39; Pres. Internat. Machinery Corpn., St. Nicolas Waes, Belgium; Pres. S. A. Sobemi, Brussels, etc.
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Heyrovský, Jaroslav, D.SC., PH.D.; Czechoslovak professor of physical chemistry; b. 90; ed. London and Prague Univs.
Demonstrator at Univ. Coll., London 13; Asst. in Chemistry Dept., Charles Univ., Prague 20; Lecturer 22, Asst. Prof. 24; Prof. of Physical Chemistry, Charles Univ., Prague 26-54; Dir. of the Polarographic Inst., Czechoslovak Acad. of Sciences, Prague; Carnegie Visiting Prof., Univ. of Calif. 33; Dr.Rer.Nat. h.c., Technische Hochschule, Dresden; Dr. Chem. Sc. h.c. Warsaw; Dr. h.c. Aix-Marseille Univ.; Hon. mem. American Acad. Arts and Sciences, Hungarian Acad. of Science, Indian Acad. of Science; inventor of polar-graphy; Nobel Prize for Chemistry 59.
Publs. *Application of the Polarographic Method in Practical Chemistry* 33, *Polarographie* 41, *Oscillographic Polarography* 43-53, 59, *Polarographisches Praktikum* 48, 60; Co-editor *Collection of Czechoslovak Chemical Communications* 29-48.
Polarographic Institute of the Czechoslovak Academy of Sciences, Vlašská 9, Prague III, Czechoslovakia.

Heyworth, 1st Baron, cr. 55, of Oxton in the County Palatine of Chester; **Geoffrey Heyworth,** Kt.; British industrialist; b. 94; ed. Dollar Acad.
Joined Lever Bros. Ltd. Liverpool 12; served Canadian Army 15-18; various positions in Canada and England until 31; Dir. parent co. London 31-; Chair. Unilever Ltd. (Lever Brothers and Unilever Ltd.) 42-60; Chair. Court of Govs. of Admin. Staff Coll.; Visiting Fellow, Nuffield Coll.; Dir. Commonwealth Development Finance Corpn.; mem. Royal Comm. on Taxation of Profits and Income; mem. Univ. Grants Cttee.; Grand Officer Order of Orange Nassau 47; Hon. LL.D. (St. Andrews and Manchester) 50, D.C.L. (Oxford) 57.
Hare Hill, Limpsfield, Surrey, England.

Heywot, Zaude Gabre; Ethiopian diplomatist; b. 12; ed. Menelik II School, Addis Ababa.
Controller of Customs, Addis Ababa 30-31; with Public Works Dept. 31-34; Asst. Head, Jigjigga Ras Makonnen School 34-36, Ethiopian Refugee School, Somaliland 36-40; Liberation campaign 40-41; Sec.-Gen. Addis Ababa Governorate 41-42, Harar Province 44, Dir.-Gen. 44; Sec.-Gen. Prime Minister's Office 44-45; in London Legation 45-46; mem. Del. to U.N. Gen. Assembly 45-47; Chargé d'Affaires, Stockholm 46-47; Dir.-Gen. Ministry for Foreign Affairs 50-; Perm. Rep. of Ethiopia to U.N. 52-56; Ambassador to U.S.S.R. 56-58, to U.S.A. 58-.
Ethiopian Embassy, Washington, D.C., U.S.A.

Hibbs, Ben, A.B., D.LITT.; American journalist and editor; b. 01; ed. Univ. of Kansas.
News Ed. *Fort Morgan* (Colorado) *Times* 23, and *Pratt*

(Kansas) *Tribune* 24; Prof. of Journalism Hays (Kansas) State Coll. 24-26; Ed.-Man. *Goodland* (Kansas) *News-Republic* 26-27; Managing Ed. *Arkansas City* (Kansas) *Traveler* 27-29; Associate Ed. *Country Gentleman* (national magazine) 29-40 and Ed. 40-42; Ed. *The Saturday Evening Post* 42-; mem. Exec. Comm. The Curtis Publishing Co.
Publs. Articles and editorials in various magazines.
The Curtis Publishing Co., Independence Square, Philadelphia, Pa., and 737 Braeburn Lane, Penn Valley, Narberth, Pa., U.S.A.

Hickenlooper, Bourke Blakesmore, B.SC., J.D.; American lawyer and politician; b. 96; ed. Iowa State Coll., and Univ. of Iowa.
Admitted to Iowa Bar 22; practised law Cedar Rapids, with Johnson, Donnelly & Lynch 22-25, in private practice 25-33, formed firm Hickenlooper & Mitvalsky 35, practised with it until 42; mem. Iowa House of Reps. 35-39; Lieut.-Gov. 39-43, Gov. 43-44; Senator from Iowa 45-; Republican.
200 First Avenue, N.E., Cedar Rapids, Iowa, U.S.A.

Hickey, J. J. (**"Joe"**), LL.B.; American lawyer and politician; b. 11; ed. Rawlins (Wyoming) High School and Wyoming Univ.
Law practice in Rawlins 34-; City Treas., Rawlins 35-40; Attorney, Carbon County 38-42, 46-49; army service (Captain) 42-46; U.S. Attorney for Wyoming 49-52; joined firm of Ellery, Gray & Hickey 52; Democratic State Chair. 54; Gov. of Wyoming 59-; Democrat.
State Capitol, Cheyenne, Wyoming, U.S.A.

Hicks, Brig. Sir Cedric Stanton, Kt., O.ST.J., M.SC., M.D., PH.D., F.R.I.C., F.R.S.A.; Australian physiologist; b. 92; ed. Otago Univ., N.Z., Trinity Coll., Cambridge, Freiburg, Zürich and Vienna.
Fmrly. Lecturer in Chemistry, Otago Univ., Lecturer in Pathology, Otago Medical School, Clinical Pathologist, Dunedin Hospital, and Govt. Analyst for Otago; mem. Cttee. on Endocrine Diseases, Medical Research Council Great Britain; studied Medical Education and Research in U.S. and Europe 24-26, 29-30 and 34-35; Emeritus Prof. Human Physiology and Pharmacology, Sheridan Research Fellow, Adelaide Univ. 26-; Editor *Australian Journal of Experimental Biology and Medical Science* 26-; Editorial Board *Excerpta Medica*, Amsterdam 47-; mem. Australian Nat. Research Council; mem. Commonwealth Nutrition Advisory Cttee. 36-39; mem. Nutrition Cttee., Nat. Health and Medical Research Council 39-; President, Tuberculosis Asscn.; Chair. State Nutrition Cttee. 39-; served First World War; founder Australian Army Catering Corps, enlisted Lieut. A.I.F., Jan. 40; Col. and Dir. Army Catering, Australian Mil. Forces 40-52; del. Scientific Mission to Washington, D.C. and U.K. 44; Asst. Commr. St. John Ambulance Brigade (Overseas), S. Australia 40-50; mem. Scientific Advisory Cttee. (Foods), Australian Food Council 42-45; mem. Medical Advisory Cttee. Navy, Army, and Air Force 40-45; mem. Nat. Red Cross Nutrition Cttee.; Chair. Commonwealth Defence Food Stuffs Research Cttee. 49-59, Scientific Food Consultant, Army, Australia 52; Vice-Pres. Commonwealth Old People's Welfare Council.
Publs. *Molecular Structure and Physiological Action, Chemistry and Pharmacology of Native Poisons, Human Ecology and Food Production.*
Woodley, Glen Osmond, South Australia.

Hicks, Granville, A.M.; American writer; b. 01; ed. Harvard Univ.
Instr. Smith Coll. 25-28; Asst. Prof. of English, Rensselaer Polytechnic Inst. 29-35; mem. Editorial staff *New Masses* 34-39; Counsellor in American Civilization, Harvard Univ. 38-39; staff mem. radio programme "Speaking of Books" 41-43; Lecturer at Pacific Northwest Writers' Conf. 48; Literary Editor *New Leader* 51-58; Instructor, New School for Social Research 55-58; Berg Prof. of American Literature, New York Univ. 59; contributing editor *Saturday Review* 58-; Visiting Prof. Syracuse Univ. 60.
Publs. *The Great Tradition—an Interpretation of American Literature since the Civil War* 33, 35, *One of Us* (with Lynd Ward) 35, *John Reed—the Making of a Revolutionary* 36, *I Like America* 38, *Figures of Transition* 39, co-editor *Proletarian Literature in the United States* 35, *The Letters of Lincoln Steffens* (with Ella Winter) 38, *The First to Awaken* (with Richard M. Bennett) 40, *Only One Storm* 42, *Behold Trouble* 44, *Small Town* 46, *There Was a Man in Our Town* 52, *Where We Came Out* 54, *The Living Novel* (editor) 57.
Grafton, N.Y., U.S.A.

Hicks, Henry Davies, B.A., B.SC., B.C.L., Q.C.; Canadian barrister and politician; b. 15; ed. Mount Allison Univ., Dalhousie, and Exeter Coll., Oxford.
Admitted to Nova Scotia Bar 41; served Royal Canadian Artillery 41-45; practised law, Bridgetown 46-50; mem. Nova Scotia Legislature 45-; first Minister of Education 49-55, Provincial Sec. 54-56; Premier of Province of Nova Scotia 54-56; Leader of Her Majesty's Loyal Opposition in Nova Scotia Legislature and leader, Nova Scotia Liberal Party 56-; Hon. D.Ed., Hon. D.C.L., Hon. LL.D.
168 Coburg Road, Halifax, Nova Scotia, Canada.

Hicks, John Richard; British economist; b. 04; ed. Clifton Coll. and Balliol Coll. Oxford.
Prof. of Political Economy, Univ. of Manchester 38-46; Fellow of Nuffield Coll. Oxford 46-52; Prof. of Political Economy, Univ. of Oxford 52-.
Publs. *Theory of Wages* 32, *Value and Capital* 39, *The Social Framework* 42, *Contribution to the Theory of the Trade Cycle* 50, *A Revision of Demand Theory* 56, *Essays in World Economics* 59.
All Souls College, Oxford, England.

Hiernaux, Jean-Robert-Laurent, M.D.; Belgian doctor and professor; b. 21; ed. Athénée Royal de Charleroi and Univ. Libre, Brussels (Agrégé de l'Enseignement Supérieur).
Divisionary physician at the Compagnie Minière des Grands Lacs Africains 46-49; research worker of the Institut pour la Recherche Scientifique en Afrique Central 49-56; Prof. at Université Officielle du Congo Belge et du Ruanda-Urundi 56-, and Rector 57-60.
Publs. *Les caractères physiques des Bashi* 53, *Caractères physiques des populations du Ruanda et de L'Urundi* 54, *Analyse de la variation des caractères physiques humains en une region de l'Afrique Centrale: Ruanda-Urundi et Kivu* 56.
Ministry of African Affairs, Brussels, Belgium.

Hietanen, Lauri Bernhard; Finnish co-operative official and politician; b. 02; ed. secondary school and commercial institute; Counsellor of Commerce.
Began work in the Finnish neutral co-operative movement 20, and became managing dir. of several co-operative societies; mem. exec. staff of SOK (Finnish Co-operative Wholesale Soc.) 47-, its second and commercial chief 49-; Pres. Central Union of Commercial Employers of Finland 54-; mem. Central Cttee. of Int. Co-operative Alliance; Minister of Social Affairs 53; Finance Minister 57-58.
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Asst. Lecturer, Edinburgh and London Univs. 37-45; attached to Air Ministry 40-45; Deputy Commandant, Royal Observer Corps 41-42; Private Sec. to Vice-Chief of Air Staff 42-45; Asst. to Pres. of Council, Int. Civil Aviation Organisation 45-49; Deputy Dir. U.N. Transport and Communications Division, New York 49-; mem. Mudaliar U.N. Staff Selection Cttee., New York 52, Bangkok 53, U.N. Staff Selection Board, New York

53-57, Geneva 54-55, Bangkok 56, U.N. Joint Pension Board 56-57, U.N. Appointment Review and Promotion Board 57-; Sec. Preparatory Cttee., Inter-Govt. Maritime Consultative Organisation 58-59, Exec. Sec. 1st Assembly, London 59, Dir. of Administration 59-.

Publs. *Survey of Education in Portugal* (with C. S. de Winton) 42; various articles in *Modern Language Review*, *Review of English Studies*, *Times Literary Supplement*, etc.

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Fellow St. John's Coll., Oxford 32-38; Prof. of Greek and Latin Columbia Univ. 38-50, Anthon Prof. of Latin Language and Literature 50-; mem. Board of Judges Book-of-the-Month Club 54-; Chair. Advisory Board *Horizon* 58-; Guggenheim Fellowship 51.

Publs. *The Classical Tradition* 49, *The Art of Teaching* 50, *People, Places and Books* 53, *Juvenal the Satirist* 54, *A Clerk of Oxenford* 54, *Man's Unconquerable Mind* 54, *The Migration of Ideas* 54, *Poets in a Landscape* 57, *Talents and Geniuses* 57, *The Powers of Poetry* 60, *The Anatomy of Satire* 60.

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Joined Indian Civil Service 36, and first worked as magistrate; apptd. Under-Sec. to Finance Ministry, Govt. of Bengal; transferred to Govt. of India and served as Under-Sec. in Ministries of Agriculture, Food and Commerce 41-47; Deputy Sec. Pakistan Foreign Ministry 47-51, Joint Sec. 51-54; attended several Int. Confs. as Sec.-Gen. of Pakistan dels.; Ambassador to Sweden (concurrently Minister to Norway, Denmark and Finland) 56-59, to U.S.S.R. (concurrently Minister to Czechoslovakia) 59-.

Embassy of Pakistan, Moscow, U.S.S.R.

Hilbery, The Rt. Hon. Sir (George) Malcolm, Kt., P.C.; British lawyer; b. 83.

Barrister 07; Recorder of Margate 27-35; King's Counsel 28; Judge, King's, now Queen's, Bench Div. of High Court of Justice Feb. 35-.

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Instructor in Chemistry Univ. of Pennsylvania 07-13; Asst. Prof. of Chemistry Univ. of Calif. 13; Assoc. Prof. 17, Prof. 18-52; Dean of Coll. of Letters and Science 39-43; Dean Coll. of Chemistry 49-51; Faculty Research Lecturer 36; Commissioned Capt. U.S. Army 17; Lieut.-Col. Chemical Warfare Service 18; served as Dir. C.W.S. Laboratories Paris, later as Commandant Experimental Field and A.E.F. Gas Defence School near Chaumont France; awarded D.S.M. 18; Liaison Officer for Office of Scientific Research and Development, U.S. Embassy London 43-44, King's Medal (Brit.); Guthrie Lecturer Physical Society London 44; Walker Memorial Lecturer Univ. of Edin. 44; Remsen Memorial Lecturer 49; Spiers Memorial Lecturer, Faraday Society 53; Romanes Lecturer, Univ. of Edinburgh 53; Treat B. Johnson Lecturer, Yale Univ. 54; Bampton Lecturer, Columbia Univ. 56; Pres. American Chemical Society for 55; Westman Lecturer, Chemistry Inst. of Canada 57; Hon. Fellow Royal Society, Edinburgh, National Acad. Sciences, American Philosophical Society; hon. mem. American Inst. of Chemists; hon. Life mem. Faraday Soc.; Nichols Medal 39; American Chemical Society Award in Chemical Education 52; Gibbs Medal 53.

Publs. *Principles of Chemistry* (with R. M. Powell) 52, *Solubility of Non-Electrolytes* (with R. L. Scott) 50, *Reference Book of Inorganic Chemistry* (with W. M. Latimer) 51, *Science in the Making* 56; 200 papers.

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Served First World War 14-18; lectured Social History for Workers' Educational Asscn. Univ. of Sheffield 18; entered Treasury 19; Finance Officer Empire Marketing Board 26-34; Head Special Measures Branch Min. of Agriculture and Fisheries 34-36; Deputy Gen. Man. Exports Credits Guarantee Dept. 36-38; Deputy Dir. Gen. of Civil Aviation March 38-39; Principal Asst. Sec. in Air Ministry 39-40; with Ministry of Aircraft Production 40-41; Dir. Gen. Min. of Civil Aviation 41-46; Dir.-Gen. Int. Air Transport Asscn. 46-; Grand Officer Order of Orange-Nassau (Neths.) 46, Commdr. Order of the Crown of Belgium 48.

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Admitted to Maine and Mass. Bars 28; with law firms of Ropes, Gray, Best, Coolidge and Rugg, Boston 28-36, Hutchinson, Pierce, Connell, Scribner and Atwood, Portland, Me. 36-45; mem. Me. House of Reps. 40, State Senate 41 (Pres. 43); Gov. of Maine 45-49; Pres. Bucknell Univ. 49-53; Ambassador to Pakistan 53-57; Hon. LL.D. (Bowdoin Coll., Univ. of Maine, Temple Univ., Bucknell Univ. and Peshawar Univ., Pakistan).

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Hill, Archibald Vivian, C.H., O.B.E., SC.D., LL.D., F.R.S.; British physiologist; b. 86; ed. Trinity Coll., Cambridge.

Fellow of Trinity Coll. 10-16, Hon. Fellow 41; Fellow King's Coll. 16-22, Hon. Fellow 27; Foreign mem. Nat. Acad. Sciences Washington and other Acads. and Societies; Prof. of Physiology Manchester Univ. 20-23 and Univ. Coll., London 23-25; Foulerton Research Prof. of Royal Society 26-51; Trustee British Museum 47-; Sec. Royal Society 35-45, Foreign Sec. 45-46; Ind. M.P. for Cambridge Univ. 40-45; Pres. British Asscn. for the Advancement of Science 52; Pres. Marine Biological Asscn. of U.K. 55-60; Sec.-Gen. Int. Council of Scientific Unions 52-56; Pres. Soc. for Visiting Scientists, London 52-; Hon. Fellow Univ. Coll., London 48; Nobel Prize for Physiology and Medicine 22; Copley Medal, Royal Society 48.

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Research worker for Industrial Health Research Board and Medical Research Council 23-32; London Univ. Reader in Epidemiology and Vital Statistics at the London School of Hygiene and Tropical Medicine 32-45, Prof. of Medical Statistics 45-; Hon. Dir. Statistical Research Unit of Medical Research Council 45-; Civil Consultant in Medical Statistics to the R.N. and R.A.F. and mem. Flying Personnel Research Cttee.; Pres. Royal Statistical Society 50-52, Section of Epidemiology and Preventive Medicine, Royal Society of Medicine 53-55; mem. Medical Research Council 54-58, and many Medical Research Council Cttees.; Gold Medallist, Royal Statistical Society 53; Hon. Fellow, American Public Health Asscn. 53; Fellow, Univ. Coll., London 55; hon. mem. Inst. of Actuaries 56; hon. mem. Asscn. of Industrial Medical Officers 58; hon. mem. Faculty of Medicine, Univ. of Chile 59; Galen Medal, Soc. of Apothecaries 59.

Publ. *Principles of Medical Statistics* (6th edition) 55.

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Hill, Dr. the Rt. Hon. Charles, P.C., M.A., M.D., D.P.H., LL.D., M.P.; British doctor and politician; b. 04; ed. St. Olave's Grammar School, Trinity Coll., Cambridge, and the London Hospital.
Univ. Tutorial Lecturer in Biology 26-30; Sec. British Medical Asscn. 44-50; Pres. World Medical Asscn. 49-50; Liberal-Conservative M.P. 50-; Parl. Sec., Ministry of Food 51-55; Postmaster-Gen. 55-57; Chancellor of the Duchy of Lancaster 57-.
Publs. *What is Osteopathy?* 37, *Your Health in Wartime* 41, *Wartime Food for Growing Children* 42, *Wise Eating in Wartime* 43, *When Your Baby is Coming* 43, *Wednesday Morning Early—by the Radio Doctor* 44, *Your Body* 44, *Your Aches and Pains* 45, *The Way to Better Health* 46, *Bringing up Your Child* 50, *Dictionary of Health* 51.
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Industrial Engineer, Pittsburgh Plate Glass Co. 24-29, Asst. to Vice-Pres. 29-40, Gen. Supt. plate glass factories 40-52, Vice-Pres. 52-55, Dir. 54-, Pres., mem. Exec. Cttee. 55-; Pres. and Dir. S.A. des Glaces de Courcelles; Dir. and Chair. Pittsburgh Corning Corpn.; Dir. numerous other companies.
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Began career as lawyer with law firm Shearman & Sterling & Wright 28, left to join Air Reduction Co. Inc. 39, becoming its Pres. Jan. 48-; Pres. and Dir. Air Reduction Co. Inc.; Chair. Board and Dir. Cuban Air Products Corpn., Ohio Chemical Canada Ltd.; Trustee, Nat. Security Industrial Asscn.; Dir. Air Reduction Canada Ltd., Arcrods Corpn., Marine Midland Trust Co. N.Y., Manufacturing Chemists Asscn., Nat. Industrial Conf. Board; Dir. Commerce and Industry Asscn. of N.Y., Marine Midland Corpn., Texas Gulf Sulphur Co.
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Admitted to Alabama Bar 15; commenced law practice, Montgomery 16; served with 17th and 71st U.S. Infantry Regiments, First World War 17-19; mem. Congress 23-38, resgnd.; U.S. Senator from Alabama 38-; Democrat.
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Hill, Robert Charles; American diplomatist; b. 17; ed. Dartmouth Coll.
Vice-Consul Foreign Service 43-45; Asst. Vice-Pres. W. R. Grace & Co., N.Y. 49-53; Ambassador to Costa Rica 53-54, to El Salvador 54-55; Special Asst. to Under-Sec. of State for Mutual Security Affairs 55-56; Asst. Sec. of State for Congressional Relations 56-57; U.S. Ambassador to Mexico 57-; Hon. LL.D. (New England Coll., Dartmouth Coll., St. Mary's Univ., San Antonio).
American Embassy, Mexico, D.F., Mexico.

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Research worker Carnegie Inst.; Lecturer Columbia Univ. 13-14 and Instructor in History 14-15; Prof. of History Univ. of New Mexico 15-17 and 19-20; Pres. Spanish American Normal School, New Mexico 17-19; Economist for Latin America in Dept. of State 20; mem. Nicaraguan High Comm. 20-28; Asst. Library of Congress 33; special rep. South America World Power Conf. 36; Commr. Latin America Texas-Pan-American Exposition 37; Chief Div. of Classification Nat. Archives 35, later of Div. of State 41, 44-46; Dept. of State 42-44; mem. Acad. of Political and Social Science; corr. mem. Acad. of History, Argentina, Cuba, Dominican Republic, Colombia, Costa Rica, Guatemala, Mexico, Nicaragua, Venezuela; Adviser American Del. to 4th Gen. Assembly Pan-American Inst. of Geography and History, Caracas 46; Del. Third Inter-American Congress of Municipal History, San Juan, Puerto Rico 48; Adviser, Conf. on Archivology, Havana 50; consultant California Historical Society 58; Editor *Journal of the Continental Congresses for 1787-1789* 36-37; Contrib. Editor on Archives, *Handbook of Latin-America Studies* 38-45; Assoc. for Archives, *Hispanic American Historical Review* 51-54; Commdr. Order of Merit Carlos Manuel de Céspedes (Cuba) 51, and of Ruben Dario (Nicaragua) 53.
Publs. *Reports of High Commission* 20-27, *Fiscal Intervention in Nicaragua* 33, *The National Archives of Latin America* 45, *Los Archivos Nacionales de la América Latina* 48, *American Missions to European Archives* 50.
4500 47th Street, Washington, D.C., U.S.A.

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Entered League of Nations Secretariat 27; mem. Econ. and Financial Section 27-34, Political Section 34-39, Econ., Financial and Transit Dept. 39-45; Sec. to the Bruce Cttee. 39, to the Econ. and Financial Cttees. 42-45; Asst. to the Sec.-Gen. 45-46; Special Adviser to the Exec. Sec. to the San Francisco Conf. 45; Chief of Administrative and Budgetary Section, Preparatory Comm. of the U.N. 45; joined permanent secretariat of the U.N. 46; Special Adviser to the Sec.-Gen. 46-48; Dep. Exec. Asst. to the Sec.-Gen. and Dir. of Co-ordination for the specialised agencies and econ. and social matters 48-55; Dep. Under-Sec. for Econ. and Social Affairs 55-.
Publs. *The Economic and Financial Organisation of the League of Nations* 45, *Immunities and Privileges of International Officials* 47, *Commercial Policy in the inter-war Period* 42, *Quantitative Trade Controls* 43.
260 Snowden Lane, Princeton, N.J.; and United Nations, New York, N.Y., U.S.A.

Hillary, Sir Edmund Percival, K.B.E.; New Zealand explorer and bee farmer; b. 19; ed. Auckland Grammar School and Univ. of Auckland.
Served R.N.Z.A.F. (on Catalinas in the Pacific) 44-45; went to Himalayas on N.Z. Garwhal expedition 51, when he and another were invited to join the British reconnaissance over Everest under Eric Shipton; took part in British expedition to Cho Oyu 52, and in British Mount Everest Expedition under Sir John Hunt, 53, when he and Tenzing reached the summit on May 29th; Leader N.Z. Alpine Club Expedition to Barun Valley 54; N.Z. Antarctic Expedition 56-58, reached South Pole Dec. 57; Polar Medal 58; Gurkha Right Hand (1st Class).
Publ. *High Adventure* 55.
278A Remuera Road, Auckland, New Zealand.

Hilldring, Major-Gen. John Henry, B.S.; American soldier, business executive and public official; b. 95; ed. Columbia Univ. and Univ. of Connecticut.
Commissioned Army Infantry 17; with A.E.F. 18-19; advanced through grades to Major-Gen. 42; assigned War Dept., Gen. Staff July 39; Exec. Officer of personnel (G-I) Div. Feb. 41; Asst. Chief of Staff, G-I Feb. 42; Commd. 84th Infantry Div. July 42; first Dir. of Civil Affairs Div., Office of Chief of Staff 43-46; Asst. Sec. of State responsible for the formulation of policy in occupied areas 46-47; State Dept. mem. and Chair. State-War-Navy Co-ordinating Cttee.; awards include D.S.C., D.S.M. (with Oak-Leaf Cluster), C.B.E., Commdr. Order of Leopold (Belgium); Pres. U.S. Infantry Asscn. 43-46; Pres. Military Govt. Asscn. 47; Alternate U.S. del. General Assembly, U.N. 47; Gen. Man. Foreign Operations, Gen. Aniline & Film Corpn. and Gen. Dye-stuff Corpn. 50-, Vice-Pres. in charge Foreign Operations, Gen. Aniline & Film Corpn. 52-55,

Pres. and Dir. 55, Chair. of Board and Dir. 55-; Dir. U.S. Industries Inc. 48-; Dir. Ansco Ltd. Canada 51-; Chemical Developments of Canada Ltd. 51-; Pres. and Dir. Anilitalia, Milan, Italy 58-; mem. Advisory Cttee. Bankers' Trust Co. N.Y. 56-; Hon. LL.D. (Lincoln Coll.); Alumnus of the Year, Conn. Univ. 59.
200 East 66 Street, New York City 21, N.Y., U.S.A.

Hilpert, Werner, DR. PHIL.; German economist and politician; b. 97; ed. Univs. of Munich and Leipzig.
Sec. to various commercial organisations 20-33; mem. Leipzig City Council; Pres. of Centre Party in Saxony 32; dismissed from commercial and political posts 33; economic consultant 33-39; in concentration camp 39-45; Founder and First Chair. of Christian Democratic Union (CDU) in Hesse *Land* Govt. 45-52; Minister without Portfolio and Deputy Premier in Hesse Cabinet Oct. 45; Minister of Economics Sept. 46-Jan. 47; mem. Bizonal Economic Office Oct. 46; Deputy Premier and Minister of Finance Jan. 47; mem. Federal Council 49.
Parkstrasse 44, Wiesbaden, Germany.

Hiltbrunner, Hermann; Swiss writer; b. 93; ed. Univs. of Berne and Zürich.
Awarded literature prize of the city of Zürich.
Publs. Poems: *Heiliger Rausch* 39, *Klage der Menschheit* 40, *Fallender Stern* 41, *Zürichsee* 42, *Heimwärts* 43, *Geistliche Lieder* 45, *Jahr um Jahr* 46, *Glanz des Todes* 48, *Gestirnter Himmel* 53, *Wenn es Abend wird* 55, *Flucht aus der Tiefe* 56, *Spätherbst* 58; prose: *Graubünden* 26-28, *Der Mensch und das Jahr* 39, *Antlitz der Heimat* 43, *Trost der Natur* 43, *Terra Ladina* 44, *Das Hohelied der Berge* 44, *Das Blumenjahr* 45, *Fürstentum Liechtenstein* 46, *Bäume* 48, *Spaziergänge* 50, *Solange die Erde steht* 50, *Auch die Ferne ist uns nah* 51, *Stimmungen* 54, *Alles Gelingen ist Gnade* 58, *Schönheit im Kleinen* 59.
Uerikon am Zürichsee, Switzerland.

Hilton, Conrad Nicholson; American hotel proprietor; b. 87; ed. N.M. Military Acad. and N.M. School of Mines.
Mem. N.M. House of Reps. 12-13; organised N.M. State Bank of San Antonio 13; officer in U.S. Army 17-19; entered hotel business 19; Founder-Pres. Hilton Hotels Corpn. 46-; Pres. Hilton Hotels International, Hotel Waldorf-Astoria Corpn., Statler Hotels Delaware Corpn., H. Hon. Credit Corpn., Hilton Inns Inc.; Republican.
Publ. *Be My Guest* (autobiography).
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Asst. Supt. of blast furnaces, Steel Co. of Canada 21, Asst. Works Man. 27, Works Man. 34, Vice-Pres. 37, Dir. 41, Exec. Vice-Pres. 43, Pres. 45-57, Chair. and Chief Exec. Officer 57-; Dir. Bank of Montreal, Royal Trust Co., Canadian Gen. Electric Co. Ltd., Dominion Bridge Co. Ltd., American Iron and Steel Inst.; mem. American Inst. of Mining and Metallurgical Engineers, British Iron and Steel Inst., Canadian Manufacturers' Asscn.; Trustee Queen's Univ.
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Himsworth, Sir Harold Percival, K.C.B., M.D., F.R.S., F.R.C.P., LL.D., D.SC.; British medical research scientist; b. 05; ed. Univ. of London.
Fmrly. Prof. of Medicine Univ. of London and Dir. Medical Unit Univ. Coll. Hospital Medical School London 39-49; Sec. Medical Research Council 49-; Fellow Univ., Coll. London; Consulting Physician Univ. Coll. Hospital; Fellow Royal Society; hon. mem. Royal Swedish Medical Society, and Belgian Royal Acad. of Medicine; mem. Norwegian Medical Society; foreign hon. mem. American Acad. of Arts and Sciences; mem. Swedish Royal Acad. of Arts and Sciences, Royal Soc. Arts and Sciences, Göteborg; hon. Fellow Faculty of Radiologists; corresp. mem. Asscn. of American Physicians; Dr. h.c. (Toulouse); Hon. LL.D. (Glasgow, Wales, London); Hon. D.Sc. (Manchester).
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Instructor in Languages, Brigham Young Univ. 14-16; automobile business, Mt. Pleasant, Utah 16-29, Ogden, Utah 27-; organised Utah-Pacific Airways, Ogden 28, Vice-Pres. and Treas. 28-38; mem. Utah State House Reps. 18-20; Director Utah State Emergency Relief Administration 33; Assistant Administrator Federal Emergency Relief Admin. 34; Asst. Admin. Works Projects Admin. 35-38; mem. Civil Aeronautics Authority 38-40, Chair. 39-40; Asst. Sec. of Commerce 40-42; Exec. Sperry Corpn., N.Y. 42-44; Dir. Office of Contract Settlement 44-46; Dir. First Security Corpn., Ogden; Vice-Pres. and Dir. American Broadcasting Co. 46-; American Broadcasting-Paramount Theatres Inc. 53-.
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Hindemith, Paul; German composer; b. 95; ed. Hoch Conservatoire, Frankfurt-am-Main.
Conductor, Frankfurt-am-Main Opera 15; violist in Amar Quartet and in Trio with Goldberg and Feuermann; Prof. of Composition, Berlin Conservatoire 27-35, Yale Univ. Music School 40-50, Zürich Univ. 50-; Hon. mem. Vienna Acad. of Music; mem. Berlin Acad. of Arts; Hamburg Bach Prize 51, Sibelius Prize 55, Goethe Medal (Frankfurt) 56; Knight, Order Pour le Mérite; Hon. Senator Berlin Conservatoire; Dr. h.c. Oxford and Berlin Free Univs.
Works include *Cardillac*, *Neues von Tage*, *Mathis der Maler*, *Die Harmonie der Welt* (operas); *Mathis der Maler* and *Pittsburgh* Symphonies; *Der Unaufhörliche* (oratorio), *Requiem* (words by Walt Whitman) and other choral works; String Quartets and other chamber music; *Ludus Tonalis* and numerous other piano compositions; *Marienleben* and other song cycles; Organ Concerto.
Publs. *The Craft of Musical Composition* (2 vols.), *Traditional Harmony*, *Elementary Training*, *A Composer's World*.
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Charles Kingsley Lecturer and Bye Fellow Magdalene Coll. 13; served First World War 14-19 and Second World War 39-43; Prof. of Biology School of Medicine Cairo 19-24; mem. Kala Azar Comm. of Royal Society to Northern China 25-27; Beit Research Fellow in Tropical Medicine 28-33; William Withering Lecturer 35; Regius Prof. of Zoology Glasgow Univ. 35-43; Scientific Dir. Zoological Society of London 44-51; Pres. Univs. Fed. of Animal Welfare, Int. Wildfowl Research Bureau; Past-Pres. Royal Philosophical Society, Glasgow, Inst. of Biology, Zoological Society of Glasgow & West of Scotland 38-40; Hon. Sec. Royal Geographical Society; Hon. Fellow, Imperial Coll. of Science and Technology; hon. mem. the Inst. of Biology; Joint Editor *Parasitology* and Sectional Editor of *Tropical Diseases Bulletin*; Geoffroy St. Hilaire Gold Medal (Société d'Acclimatation de France) 51; Croix Civique (Belgium) First Class.
Publs. *Flies and Disease: Blood-sucking Flies*, and many scientific publications dealing particularly with insect-transmitted infections and general biology.
The Athenæum, London, S.W.1, England.

Hindus, Maurice Gerschon; American writer; b. 91 in Russia; ed. Colgate and Harvard Univs.
Freelance writer; visited Russia for *Century Magazine* 23 and since for other journals.
Publs. *The Russian Peasant and the Revolution* 20, *Broken Earth* 26, *Humanity Uprooted* 29, *Red Bread* 31, *The Great Offensive* 33, *We Shall Live Again*, *Green Worlds* 39, *Sons and Fathers* 40, *To Sing with the Angels* 41, *Russia Fights On* 42, *Russia and Japan* 42, *Mother Russia* 43, *The Cossacks* 45, *In Search of a Future* 49, *Magda* 51, *Crisis in the Kremlin* 53.
Columbia University Club, New York City, U.S.A.

Hine, Maynard Kiplinger, D.D.S., M.S.; American dentist; b. 07; ed. Univ. of Illinois.
Instructor at Univ. of Illinois Coll. of Dentistry 30-32; Assoc. 36-38; Asst. Prof. 38-43; Assoc. Prof. and Head of the Div. of Oral Pathology at the Univ. of Illinois Coll. of Dentistry 44-45; Prof. and Head of the Dept. of Periodontia and Histopathology, Indiana Univ. School of Dentistry 45; Dean of Indiana Univ. School of Dentistry 45-; mem. American Asscn. of Dental Editors, Pres. 49-50; mem. Nat. Dental Advisory Cttee. of U.S. Public Health Service 48-50; mem. Int. Asscn. Dental Research, Pres. 51; mem. Advisory Panel on Medical Sciences, Dept. of Defence; mem. Indiana State Dental Asscn., Pres. 57-58; Editor *Journal of Periodontology* 49-; Pres. American Asscn. of Dental Schools 52; Trustee American Dental Asscn.; Regent Nat. Library of Medicine.
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Asst. Prof. of Parasitology Univ. of Calif. 27-28; Adjunct Prof. of Parasitology School of Medicine American Univ. of Beirut, Lebanon (Chair. Dept of Parasitology and Bacteriology) 28-31; Instructor in Bacteriology, Univ. of Pennsylvania Medical School 31-33; Fellow and First Asst. in Medicine, Mayo Foundation, Rochester 33-35; fmrly. Assoc. Prof. of Medicine, Mayo Foundation, Univ. of Minnesota, and Consultant in Medicine (Head of Section), Mayo Clinic; now Clinical Prof. of Medicine and Head of Div. in Diseases of the Chest, Stanford Univ. School of Medicine; Area Consultant U.S. Veterans' Administration, Washington, D.C.; Consultant to Letterman Army Hospital, San Francisco, Parks Air Force Base, Livermore, Calif., Oak Knoll Naval Hospital, Oakland, Calif., and Coll. of Idaho (Hon. D.Sc.); Consultant Medical Dir. Weimar Sanatorium, Calif.
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Publs. *Kinetics of Chemical Change in Gaseous Systems* 26, 33, 40, *Thermodynamics for Students of Chemistry* 26, *The Reaction between Hydrogen and Oxygen* (with A. T. Williamson) 34, *The Chemical Kinetics of the Bacterial Cell* 46, *The Structure of Physical Chemistry* 51.
Exeter College, Oxford, England.

Hinton, Sir Christopher, K.B.E., F.R.S., M.A., M.I.C.E., M.I.MECH.E., M.I.CHEM.E., M.I.E.E., F.R.S.A., F.INST.F.; British engineer; b. 01; ed. Trinity Coll., Cambridge.
Engineering apprenticeship, Great Western Railway Co., Swindon 17-23; engineer Imperial Chemical Industries (Alkali) 26-40, and Chief Engineer 31-40; on loan from I.C.I. to Ministry of Supply 40-46; Dep. Dir.-Gen. of Filling Factories 42-46; Dep. Controller for Atomic Energy (Production), Ministry of Supply and later Man. Dir. of the Industrial Group of the United Kingdom Atomic Energy Authority 46-57; Chair. Central Electricity Generating Board 57-; Hon. D.Sc. (Oxford, Cambridge), Hon. LL.D. (Edinburgh), Hon. D.Sc. Eng. (London), Hon. D.Eng. (Liverpool); Hon. mem. Inst. of Metals; Hon. Fellow Trinity Coll., Cambridge.
Publs. include lectures and papers on engineering and Nuclear Power Development.
Tiverton Lodge, Dulwich Common, London, S.E.21.

Hiratsuka, Masunori, M.A.; Japanese educationist; b. 07; ed. Tokyo Imperial Univ.
Lecturer, Aoyama Theological School 31-36, St. Paul Univ. 36-39, Hiroshima Higher Normal School 39-40, Prof. 40-44; Prof. Faculty of Letters, Kyushu Imperial Univ. 44-49, Faculty of Education, Kyushu Univ. 49-60, Dean Faculty of Education 54, Dir. Research Inst. of Education and Culture, Kyushu Univ. 56-60; Dir. Dept. of Education, UNESCO, Paris 60-.
Publs. *The Educational Thought of the Old Testament* 35, *History of Education in Japan* 38, *History of Modern Education in China* 44, *Future of Japan and Moral Education* 56.
No. 18 4-chome, Kasumighoka, Fukuoka, Japan.

Hirohito, Emperor of Japan; b. 01.
Son of Emperor Taishô; married 24 Princess Nagako Kuni; Regent 21-26; succeeded 26; heir H.I.H. Crown Prince Akihito (Tsugunomiya), b. 33, married Michiko Shoda 59.
The Imperial Palace, Tokyo, Japan.

Hirokawa, Kozen; Japanese politician and Buddhist priest; b. 02; ed. Komazawa Univ.
Exec. Sec. of Liberal Party 48; Minister of Agriculture and Forestry 49; Chair. Exec. Board of Liberal Party 50; Minister of Agriculture and Forestry 51-53.
182 Mishuku-machi, Setagaya-ku, Tokyo, Japan.

Hirota, Ryutaro; Japanese composer; b. 92; ed. Tokyo Acad. of Music and Berlin.
Prof. Tokyo Acad. of Music until 29; composer of songs and orchestral works and author of many books on folk music.
Works: Music for ballet and drama; Manual of Composition; *Nishiura no Kami* (opera), *Budda* (three-part cantata).
8 of Ha, 3 Yayoicho, Mukogaoka, Bunkyoku, Tokyo, Japan.

Hirsch, Etienne; French civil engineer; b. 01; ed. Ecole des Mines, Paris.
Joined Etablissements Kuhlmann 24, attached to research laboratory 24-29, later factory man., Dir. of Research and Development and Dir. Société Marles-Kuhlmann, Société Technique pour l'Amélioration des Carburants and Société des Produits Chimiques Ethyl-Kuhlmann; joined Free French Forces 40; Asst. Dir. of Armaments, Algiers 43; Pres. French Supply Council,

London, French rep. temporary Economic Cttee. for Europe 45; Head, Technical Div., Commissariat-Général au Plan 46-49, Deputy Commr. Gen. 49-52, Commr. Gen. 52-59; participated in negotiations setting up ECSC 50-52, NATO Cttee. of Wise Men 51-52; Pres. Euratom Comm. 59-; Commdr. Légion d'Honneur.
Communauté Européenne de l'Energie Atomique, 51 rue Belliard, Brussels, Belgium.

Hirsch, Helge Verner; Swedish executive; b. 88; studied law at Univs. of Uppsala and Stockholm.
Exec. Vice-Pres. AB. Svenska Telegrambyrån 14-22, Pres. 22-57, Chair. of the Board 58-; Knight Royal Order of Northern Star, Commdr. Royal Order of Vasa, Commdr. Order of the Lion of Finland, and many other awards.
Ulrikagatan 5, Stockholm, Sweden.

Hirsch, Robert; French civil servant; b. 12; ed. Lycée Janson de Sailly, Paris, and Ecole Polytechnique, Paris.
Sous-Lieut. French Air Force 34, Lieut. 36, Capt. 40, Commandant 44; Dir. Supply, Accommodation and Transport, Sureté Nationale 44; Prefect, Charente Maritime 47; Dir.-Gen. Sûreté Nationale 51-54; Prefect Seine Maritime 54-; Officier de la Légion d'Honneur, Croix de Guerre, etc.
Préfecture de la Seine Maritime, Rouen, France.

Hirst, Edmund Langley, C.B.E., M.A., D.SC., LL.D., SC.D., F.R.I.C., F.R.S.E., F.R.S.; British professor of chemistry; b. 98; ed. Northgate Grammar School, Ipswich, Madras Coll., St. Andrews, and St. Andrews Univ.
Asst. in Chemistry St. Andrews Univ. 20-23; Asst. Lecturer Manchester Univ. 23-24; Lecturer Armstrong Coll., Univ. of Durham 24-26; Lecturer Birmingham Univ. 27-35; Reader 35-36; Prof. of Organic Chemistry Univ. of Bristol 36-44; Sir Samuel Hall Prof. of Chemistry and Dir. of Chemical Laboratories Victoria Univ. Manchester 44-47; Forbes Prof. of Organic Chemistry, Univ. of Edinburgh 47-; Chair. Chemistry Research Board, D.S.I.R. 50-55; Pres. Chemical Society 56-58; Pres. Royal Society of Edinburgh 59-; Davy Medal, Royal Society 48; Longstaffe Medal, Chemical Society 57.
The University, West Mains Road, Edinburgh 9, Scotland.

Hitchcock, Alfred; British film director; b. 99; ed. as engineer.
Fmr. mem. staff Lasky Famous Players Corpn.; Senior Dir. British Int. Pictures.
Films produced under his direction include: *Blackmail, Juno and the Paycock, The Farmer's Wife, Hindle Wakes, Thirty-nine Steps, The Man Who Knew Too Much, Secret Agent, Sabotage, Young and Innocent, The Lady Vanishes, Jamaica Inn, Rebecca, Foreign Correspondent, Mr. and Mrs. Smith, Suspicion, Saboteur, Shadow of a Doubt, Lifeboat, Spellbound, Notorious, The Paradine Case, Rope, Under Capricorn, Stage Fright, Strangers on a Train, I Confess, Dial M for Murder, Rear Window, To Catch a Thief, The Trouble with Harry, The Wrong Man, Vertigo, North by Northwest, Psycho*; television show: *Alfred Hitchcock Presents* 55-60.
10957 Bellagio Road, Bel Air, Los Angeles, Calif., U.S.A.

Hitchens, (Sydney) Ivon, C.B.E.; British painter; b. 93; ed. Bedales, St. John's Wood Art Schools, Royal Acad. Schools.
Foundation mem. of the "Seven and Five" Group 22; first One-Man exhbn. Mayor Gallery, London 25; numerous one-man exhbns. Lefevre and Leicester Galleries, London; retrospective shows Leeds, Sheffield, London, Venice Biennale, Vienna, Munich, Musée Nat. d'Art Moderne, Paris, Stedelijk Museum, Amsterdam; rep. in many int. exhbns. including "Masters of British Painting 1800-1950" Museum of Modern Art, New York 56, Exhbn. Universelle et Int., Brussels 58, XI Premio Lissone, Italy 59, Int. Asscn. of Art Critics 12th Exhbn., Vancouver 59, Exhbn. of British Painting 1720-1960, Pushkin Museum Moscow and Hermitage Leningrad 60; large mural executed for Cecil Sharpe House, London 53-54; works purchased by Tate Gallery, Victoria and Albert Museum, Arts Council, British Council and numerous museums and insts. in Great Britain, U.S.A., Canada, New Zealand, Australia, France and Norway; a book devoted to his work appeared in the series *Penguin Modern Painters* 55.
Greenleaves, Lavington Common, Petworth, Sussex, England.

Hitti, Philip Khuri, PH.D., B.A.; American orientalist; b. 86; ed. American Univ. Beirut, Columbia Univ.
Lecturer Oriental Dept. Columbia Univ. 15-19; Prof. American University Beirut 19-26; Asst. Prof. Semitic Literature Princeton 26-29; Assoc. Prof. 29-36; Chair. Dept. of Oriental Languages 44; Chair. Programme in Near Eastern Studies 47-54; mem. American Oriental Society, American Historical Asscn., etc.
Publs. *The Origins of the Islamic State* 16, *The Semitic Languages Spoken in Syria and Lebanon* 22, *The Syrians in America* 24, *Characteristics of Moslem Sects* 24, *Syria and the Syrians* 26, *An Arab-Syrian Gentleman and Warrior in the Period of the Crusades* 29, *The Origins of the Druze People and Religion* 29, *Kitab al I'tibar li- Usamah* 30, *History of the Arabs* 37 (revised edn. 60), *The Arabs* 43-44 (revised edn. 60), *History of Syria, including Lebanon and Palestine* 51, 57, *Lebanon in History* 57, *Syria: A Short History* 59.
144 Prospect Avenue, Princeton, N.J., U.S.A.

Hives, Baron, of Duffield; **Ernest Walter Hives,** C.H., M.B.E.; b. 86; ed. Redlands School, Reading.
Joined Rolls Royce Ltd. 08, rose to be Chair.; retd. 57; Gold Medal, Royal Aeronautical Society 55; Hon. D.Sc. (Nottingham 49, London 58), Hon. LL.D. (Cambridge) 51.
Hazeldene, Duffield, Derbyshire, England.

Hjalf, Carl Viggo; Danish army officer; b. 1900; ed. Army Officers' School, Field Artillery.
Lieut. 21, Major 35, Colonel 51, Major-Gen. 56, Lieut.-Gen. 57; Dir. Army Officers' School 50-54; Inspector-Gen. of Artillery 56-57; Commdr.-in-Chief, Danish Army and Comlandenmark 57-; Silver Cross and Commdr. Order of Dannebrog; Grand Cross, Order of Finnish Lion; Knight, Order of St. Olav (Norway); Croix de Guerre avec Palmes.
Kastellet, Copenhagen Ø, Denmark.

Hjelmtveit, Nils; Norwegian politician; b. 92.
Fmr. headmaster; mem. several official tax comms.; Labour Deputy; Min. of Education and Ecclesiastical Affairs in Nygaardsvold Cabinet Mar. 35-45; joined Norwegian Govt. in London June 40-45; Gov. of Aust-Agder County 45-; Chair. Norwegian Del. to UNESCO 45 and 46; mem. and Vice-Chair. of Board, Norwegian State Broadcasting Co. 46-57, Chair. 57-.
Publs. *Arbeidsplan for studiecirkler* 20, *Kommuneskattene i Våre Kommuner* 34, *Education in Norway* 46.
Arendal, Norway.

Hjörne, Harry; Swedish political journalist and Editor-in-Chief; b. 93.
Editor *Frisinnad Ungdom* (The Liberal Youth) 20-25; mem. staff *Göteborgs-Posten* (The Gothenburg Post) 18, Editor-in-Chief 26-; Chair. Swedish League of Liberal Youth 23-26; Pres. Swedish Liberal Press Union; mem. of the Board of Svenska Tidningsutgivarefoereningen (Swedish Paperowners Asscn.), Svenska Pressbyrån (Swedish Press Bureau), Tidningarnas Telegrambyrå (Swedish News Agency, owned by the Swedish Press Bureau).
Publ. *Femte Länken* (The Fifth Link) 37, *Bult and Son* (novel) 45.
Polhemsplatsen 7, Gothenburg, Sweden.

Hkio, Sao Hkun, K.S.M., M.A.; Burmese politician; b. 12; ed. Govt. English High School, Maymyo, Framlingham Coll. Suffolk, and Magdalene Coll. Cambridge.
Succeeded to Sawbwaship of Monqmit State 37; elected mem. Constituent Assembly 47; Counsellor for Frontier Areas to Gov. of Burma 47-48; Minister for, and Head of Shan State 48; Acting Foreign Minister 48, Foreign Minister 50-58, 60-; Deputy Prime Minister 56-58; mem. Defence Mission and Financial Mission to U.K. to negotiate Anglo-Burmese Treaty 47; leader Burmese Del. and Vice-Chair. ECAFE Session, Ootacamund 48; leader Goodwill Mission to Siam 48; leader Burmese Del. and Acting Chair. Fourth Session ECAFE, Australia 48.
15 Windermere Park, Rangoon, Burma.

Ho Chi-Minh; Vietnamese political leader; b. 90.
Lived in France for some years; mem. French Socialist Party; organised Colonial Fed. and publ. *Pariah Weekly*; went to U.S.S.R. 24; took part in Great Chinese Revolution 25-27; went to Siam 27 and imprisoned for political activities in Hong Kong 31; led struggle for independence in Indo-China during Second World War; declared Pres. Democratic Republic of Vietnam 45; refused to recognise Bay of Along Treaty with France 48 and continued guerilla warfare as leader of Vietminh; Hon. Chair. Nat. Cttee. of Lien-Viet Front (merger of Vietminh and Lien Viet Leagues) and Chair. Laodong (newly formed Revolutionary Workers' Party) Mar. 51; Pres. and Prime Minister of North Vietnam following July 54 Armistice Agreement; relinquished Premiership Sept. 55 but remained President; re-elected 60.
Hanoi, Democratic Republic of Vietnam.

Ho Hsiang-ning; Chinese welfare worker; b. 78; ed. Tokyo Women's Academy of Art.
Widow of Liao Chung-kai; Hon. Pres. All-China Democratic Women's Federation; Chair. Overseas Chinese Affairs Comm. until 59; Vice-Chair. Revolutionary Committee of the Kuomintang; Vice-Chair. Second Nat. Cttee. Political Consultative Conference; well-known painter in traditional style.
All-China Democratic Women's Federation, Peking, China.

Ho Lung; Marshal of Chinese army and politician; b. 95.
Formerly Commander N.W. Mil. Region of the People's Liberation Army; Vice-Premier; Chairman Physical Culture and Sports Cttee.; Vice-Chair. Council of Nat. Defence; mem. of Political Bureau of Communist Party of China; Vice-Chair. People's Revolutionary Mil. Cttee.; Marshal of Liberation Army 55; Deputy Premier 59-.
Council of National Defence, Peking, China.

Ho Lu-Ting (Rodin Ho); Chinese composer; b. 03.
During Japanese war taught music at Lu Hsun Academy of Fine Arts, Yenan and conducted Central Symphony Orchestra; Vice-Chair. Union of Chinese Musicians; Pres. of Shanghai Conservatoire of Music.
Composed *Buffalo Boy's Flute* (piano), music for films, orchestra, chorus, popular songs including *Song of a Guerilla, Save our Native Country*.
Conservatoire of Music, Shanghai, China.

Ho Wei; Chinese diplomat and administrator; b. 08; ed. Honan Province Normal Coll., Yenan Central Communist Party Coll.
During the War, Commissar to the New Fourth Army; Mayor of Kweilin 50; Mayor of Canton 52; Asst. to Minister of Foreign Affairs 54-57; mem. Third Council of Chinese People's Institute of Foreign Affairs 55; Ambassador to Vietnam Jan. 58-.
The Embassy of the People's Republic of China, Hanoi, Democratic Republic of Vietnam.

Hoar, Arthur Stanley George, B.SC. (ECON.); British banker; b. 03; ed. Owen's School, London, and Univ. of London.
Staff of Bank of England 23-46; Sec. of League Loans Cttee. (London) 35-46; Comptroller-Gen. of Banking Branch in Control Comm. for Germany (British Element) 45-46; Asst. Loan Dir. Int. Bank for Reconstruction and Development 46-51, Loan Dir. 51-52, Dir. of Operations for Europe, Africa and Australasia 52-55; Gen. Man. Commonwealth Development Finance Co. Ltd. 55-56, Managing Dir. 56-.
25 Astons Road, Moor Park, Northwood, Middlesex, England.

Hoar, William Stewart, B.A., M.A., PH.D., F.R.S.C.; Canadian zoologist; b. 13; ed. Univs. of New Brunswick, Western Ontario and Boston.
Demonstrator in Zoology, Univ. of Western Ontario 34-36; Histology asst., Boston Univ. Medical School 36-39; Asst. Prof. of Biology, Univ. New Brunswick 39-42; Physiology Research Assoc., Univ. of Toronto 42-43; Prof. of Zoology, Univ. of New Brunswick 43-45; Prof. of Zoology and Fisheries, Univ. of British Columbia 45-; John Simon Guggenheim Fellowship Oxford 58-59.
Publs. Articles on physiology and behaviour of fish.
Department of Zoology, University of British Columbia, Vancouver, 8, Canada.

Hobby, Oveta Culp (Mrs. William P.); American newspaper proprietor; b. 05; ed. public schools, private tutors and Mary Hardin Baylor Coll.
Parliamentarian, Texas House of Representatives 25-31 and 39-41; joined *Houston Post* as Research Editor 31, became successively Literary Editor, Asst. Editor, Vice-Pres., Exec. Vice-Pres. and Editor, Editor and Publisher; resgnd. 53, returned as Pres. and Editor 55-; Dir. Station KPRC-AM-FM-TV 45-53 and 55-; Chief, Women's Interest Section, War Dept. Bureau of Public Relations 41-42; apptd. Dir. W.A.A.C. 42; Col. U.S. Army and Dir. W.A.C. 54-45; awarded D.S.M. and Philippine Merit Medal; Fed. Security Administrator 53; Sec. Dept. of Health, Education and Welfare 53-55; Nat. Vice-Chair. American Cancer Society Campaign 49; Attaché Nat. Democratic Convention 28; Consultant Comm. on Organisation Exec. Branch of Govt.; Consultant, Freedom of Information Conf., Geneva 48; Hon. LL.D. Baylor Univ. 43, Sam Houston State Teachers' Coll. 43, Univ. of Chattanooga 43, Bryant Coll. 53, Ohio Wesleyan Univ. 54, Columbia Univ. 54, Smith Coll. 54, Middleberg Coll. 54, Univ. of Pennsylvania 55, Colby Coll. 55, Fairleigh Dickinson 56, Western Coll. 56; Hon. L.H.D. Bard Coll. 50, La Fayette Coll. 54; Hon. D.B.A. Southwestern Business Univ. 51; Hon. D.Litt. Colorado Women's Coll. 47; Hon. Dr. of Humanities Mary Hardin Baylor Coll. 56; mem. of many boards and cttees., both local and nat.
Publs. *Mr. Chairman* (parliamentary law textbook) and syndicated column of same title, *Codification of State Banking Laws in Texas.*
Houston Post, Houston, Texas, U.S.A.

Hoblitzell, John D., Jr.; American businessman and politician; b. 12; ed. Univ. of West Virginia.
Pres. Parkersburg Realty Co., Hoblitzell-Reagle, Inc.; Dir. West Virginia Chamber of Commerce 37; Pres. Parkersburg Junior Chamber of Commerce 39, West Virginia Junior Chamber of Commerce 40; Dir. U.S. Junior Chamber of Commerce 41-42; served with U.S. Naval Reserve 42-46; Pres. Parkesburg Chamber of Commerce 53; Chair. Gov.'s West Va. Comm. State and Local Finance 54; Vice-Chair. and Trustee Nat. Citizens Council for Better Schools 55; Republican State Chair., mem. Republican Nat. Cttee. 56; West Va. State Senator 58-.
411 Hillcrest Avenue, Ravenswood, West Virginia, U.S.A.

Hoblitzelle, Karl; American theatre executive; b. 79; ed. Texas Agricultural and Mechanical Coll.
Sec. to Dir., Public Works, Louisiana Purchase Exposition, St. Louis, Mo. 1900-04; Pres. Interstate Amuse-

ment Co., pioneering chain vaudeville theatres in Texas and other states 05-30; Pres. Interstate Circuit Inc., R.K.O. and Paramount chain theatres 33-, Tex. Consolidated Theatres Inc. 35, Hoblitzelle Properties Inc.; Chair. Republic Nat. Bank of Dallas; Dir. Republic Natural Gas Corpn., Southwestern Life Insurance Co.; Pres. and Chair. Exec. Cttee. Southwestern Medical Foundation; Pres. Tex. Research Foundation.

Summer home: Linden, Cozult, Cape Cod, Mass.; Office: Majestic Building, Dallas 1, Tex., U.S.A.

Hobson, Sir Oscar Rudolf, M.A.; British financial expert; b. 86; ed. King's Coll., Cambridge.

Mem. staff London Joint Stock Bank 10; Financial Editor *Manchester Guardian* 20-29; Editor *Financial News* 29-34; Financial Editor *News Chronicle* 35-59; Chair. Asscn. of Unit Trust Managers 59-; mem. Court of Govs., London School of Economics and Political Science; mem. Council, Royal Economic Society.

Publs. *How the City Works* 38, *Does Money Matter?* 42; *Can We Afford It?* 43, *Talks With a Banker* 44, *A Hundred Years of the Halifax* 53.

Penbury End, Penn, Bucks., England.

Hochfeld, Julian, D.IUR.; Polish politician and sociologist; b. 11; ed. Jagiellonian Univ. Cracow and Ecole des Sciences Politiques, Paris.

Active in socialist youth movement and Polish Socialist Party before Second World War; mem. Editorial Board *Dziennik Popularny* during same period; in exile Second World War; mem. Exec. Cttee. Polish Socialist Party 45-48; Deputy to Nat. Council and later to Seym 46-; successively Prof. Cen. Trade School, Cen. School for Foreign Service, Warsaw Univ. 48-; Dir. Inst. for Int. Affairs 57-59.

The University, Krakowskie Przedmiescie 22, Warsaw, Poland.

Hochoy, Sir Solomon, K.C.M.G., O.B.E.; West Indian public servant; b. Jamaica 05; ed. St. Mary's Coll., Trinidad.

Official Trinidad Port and Marine Dept. 31-44, Labour Dept. 44-46; Dep. Industrial Adviser, Labour Dept. 46-49; Commr. of Labour 49-55; Dep. Chief Sec. 55-56, Chief Sec. 56-60; Gov. Trinidad and Tobago 60-.

Government House, Port of Spain, Trinidad, Federation of the West Indies.

Hochschild, Walter, B.A.; American industrialist; b. 1900; ed. Phillips Acad., Andover, Mass., and Yale Univ.

Began with The American Metal Co. Ltd. 20, Sec. 34-47, Dir. 28-, Vice-Pres. 42-50, Pres. 50-57, Chair. of Board 57-; Dir. O'okiep Copper Co. Ltd., Mufulira Copper Mines Ltd., Roan Antelope Copper Mines Ltd., Rhodesian Selection Trust Ltd., Tsumeb Corpn. Ltd.; Trustee N.Y. City Museum, U.S. Council of Int. Chamber of Commerce; served with U.S. Army 42-45; discharged with rank of Major, Air Corps; American Metal Co. Ltd. and Climax Molybdenum Co. merged now Vice-Chair. American Metal Climax Inc.

Home: 781 Fifth Avenue, New York 22, N.Y.; Office: 1270 Avenue of the Americas, New York City 20, N.Y., U.S.A.

Hochwälder, Fritz; Austrian playwright; b. 11; elementary education and apprenticeship as upholsterer; evening classes at Volkshochschule "Volkheim".

First performances in small Viennese theatres 32, 36; emigrated to Switzerland 38; free-lance writer in Zürich 45-; Literary Prize of City of Vienna 55; Grillparzer Prize of Austrian Acad. of Sciences 56.

Publs. plays: *Das heilige Experiment* 42, *Hôtel du Commerce* (comedy) 45, *Der Flüchtling* 45, *Meier Helmbrecht* 46, *Der öffentliche Ankläger* 48, *Donadieu* 53, *Die Herberge* 56, *Der Unschuldige* 58, *Donnerstag* 59.

Ottikerstrasse 40, Zürich 6, Switzerland.

Hocke, Gustav René; German writer and journalist; b. 08; ed. Univs. of Berlin, Paris, Bonn.

Literary editor, *Kölnische Zeitung* 34-39; Italian corresp. for several German newspapers 40-; mem. Deutsche Akad. für Sprache und Dichtung; Commdr. Italian Republic and other awards.

Publs. *Das geistige Paris* 37, *Das verschwundene Gesicht* 39, 60, *Der tanzende Gott* (novel) 48, *Die Welt als Labyrinth* 57, *Manierismus in der Literatur* 59; also editor several books.

Stampa Estera, Via Mercede 55, Rome, Italy.

Hocking, William Ernest, A.M., PH.D.; American professor of philosophy; b. 73; ed. Harvard Univ., Harvard Fellow at Göttingen, Berlin, and Heidelberg Univs.

Instructor in History and Philosophy of Religion, Andover Theological Seminary 04-06; Instructor in Philosophy Univ. of Calif. 06-07; Asst. Prof. 07-08; Assist. Prof. at Yale Univ. 08-13; Prof. of Philosophy 13-14; Prof. of Philosophy at Harvard Univ. 14-19; Alford Prof. of Natural Religion, Moral Philosophy and Civil Polity at Harvard Univ. 19-43; Alford Prof. Emeritus 43-; Chair. of the Div. of Philosophy and Psychology at Harvard Univ. 35-37; Chair. of Dept. of Philosophy 37-43; Gifford Lecturer Glasgow Univ. 37-39; Hibbert Lecturer in Cambridge and Oxford 38; Flint Prof., Univ. of Calif., Los Angeles 46; William James Lecturer at Harvard Univ. 47; Guest Prof., Leiden Univ. 47-48; Lecturer Univs. of Munich and Erlangen 48; Hon. degrees: L.H.D. (Williams, Yale), D.D. (Chicago), Th.D. (Glasgow), LL.D. (Oberlin, Duke, Colby, Univ. of Calif.), Litt. et Phil. D. (Univ. of Leiden); Lecomte du Noüy Award 57.

Publs. *The Meaning of God in Human Experience* 12, *Human Nature and its Remaking* 18, *Morale and its Enemies* 18, *Man and the State* 26, *Philosophy of Law and Rights* 26, *The Self, its Body and Freedom* 28, *Types of Philosophy* 29, 59, *Spirit of World Politics* 32, *Re-thinking Missions* (co-author) 32, *Lasting Elements of Individualism* 37, *Thoughts on Death and Life* 37, *Living Religions and a World Faith* 40, *What Man can Make of Man* 42, *Science in Relation to Value and Religion* 42, *Science and the Idea of God* 44, *Preface to Philosophy* (co-author) 45, *Freedom of the Press, a Framework of Principle* 47, *Papers on Education*, 2 vols. 52, *Experiment in Education* (*What we can Learn from Teaching Germany*) 54, *The Coming World Civilisation* 56, *The Meaning of Immortality in Human Experience* 57, *Strength of Men and Nations* 59.

Madison, New Hampshire, U.S.A.

Hodes, Gen. Henry Irving; American army officer; b. 99; ed. U.S. Military Acad., West Point, Command and General Staff School, Kansas, Army War Coll. Washington.

Commissioned 20; cavalry service 20-40; War Dept. Gen. Staff 40-43, in Europe 44; Asst. Deputy Chief of Staff, U.S. Army 45-47; Chief of Staff, 4th Army 47-48; Asst. Div. Commdr. 1st Cavalry 49-50; Asst. Div. Commdr. 7th Infantry Div. 50; Deputy Chief of Staff, Eighth U.S. Army, Korea 51; Chief of Staff, Eighth U.S. Army, Korea 51; Deputy Army Commdr. Eighth U.S. Army, Korea 51; Commanding General, 24th Infantry Div., Korea 51-52; Commdt. Gen. Staff Coll., Kansas 52-53; Commanding Gen. 8th Corps (Europe) 54, 7th Army 55; C.-in-C. U.S. Army in Europe 56-59 (retd.); D.S.M., Silver Star, Legion of Merit, all with Oak Leaf Clusters; Bronze Star, Air Medal, Purple Heart with Oak Leaf Clusters.

A.P.O. 403, New York, N.Y., U.S.A.

Hodge, Sir William Vallance Douglas, Kt., M.A., SC.D., F.R.S.; British university professor; b. 03; ed. George Watson's Coll. and the Univ., Edinburgh, St. John's Coll., Cambridge.

Lecturer in Mathematics Univ. of Bristol 26-31; Fellow of St. John's Coll. Cambridge 30-33; 1851 Exhibition

Senior Student 31-33; Lecturer in Mathematics Cambridge Univ. 33-36; Lowndean Prof. of Astronomy and Geometry Cambridge Univ. 36-; Fellow of Pembroke Coll., Cambridge 35-58; Master of Pembroke Coll., Cambridge 58-; mem. Council of Royal Society 44-46, Sec. 57-; Pres. London Math. Society 47-49; Cambridge Philosophical Society 47-49; mem. Exec. Cttee. Int. Mathematical Union 52-54, Vice-Pres. 54-58; Pres. Int. Congress of Mathematics 58; foreign assoc. U.S. Nat. Acad. of Sciences 59; De Morgan Medal (London Mathematical Soc.) 59.
Publs. *The Theory and Applications of Harmonic Integrals* 41, *Methods of Algebraic Geometry* (with D. Pedoe), Vol. I 47, Vol. II 52, Vol. III 54.
The Master's Lodge, Pembroke College, Cambridge, England.

Hodges, Luther Hartwell, A.B., LL.D.; American politician and businessman; b. 98; ed. Univ. of North Carolina.
Sec. to Gen. Man. of local mills 19; Gen. Man. Marshall Field & Co.'s mills 38; Vice-Pres. Marshall Field and Co. 43; retd. 50; head of Industry Division, Economic Corpn. Admin. 50-51; consultant to State Dept. on Int. Management Conf. 51; Lieut.-Gov. of N.C. 52; Gov. of N.C. 54 and 56-; Chair. South Regional Education Board.
Executive Mansion, 200 North Blount Street, Raleigh, N.C., U.S.A.

Hodgkin, Dorothy Crowfoot, F.R.S.; British crystallographer; b. 10; ed. Sir John Leman School (Beccles) and Somerville Coll., Oxford.
Fellow Somerville Coll., Oxford, and Univ. Reader in X-ray crystallography; foreign mem. Royal Netherlands Acad. of Science and Letters, American Acad. of Arts and Sciences; Royal Medal of Royal Soc. 57; Hon. D.Sc. Leeds.
Somerville College, Oxford, England.

Hodgson, Rev. Leonard, M.A., S.T.D., HON. D.C.L., D.D., HON. D.D.; British ecclesiastic; b. 89; ed. St. Paul's School, Hertford Coll. Oxford and St. Michael's Coll. Llandaff.
Curate, St. Mark's Church, Portsmouth 13-14; Vice-Principal, St. Edmund Hall, Oxford 14-19; Official Fellow and Dean Divinity Magdalen Coll. Oxford 19-25; Prof. of Christian Apologetics Gen. Theological Seminary New York 25-31; Residentiary Canon Winchester Cathedral, Examining Chaplain to Bishop of Winchester 31-58; Sec. to Continuation Cttee. World Conf. on Faith and Order 33-48; Theological Secretary World Council of Churches Comm. on Faith and Order 48-52; Canon of Christ Church and Regius Prof. of Moral and Pastoral Theology Oxford 38-44, of Divinity 44-58; Warden, William Temple Coll., Rugby 54.
Publs. *The Place of Reason in Christian Apologetic* 25, *And was made Man* 28, *Eugenics* 33, *The Lord's Prayer* 34, *Democracy and Dictatorship in the Light of Christian Faith* 35, *The Grace of God in Faith and Philosophy* 36, *This War and the Christian* 39, *The Christian Idea of Liberty* 41, *Towards a Christian Philosophy* 42, *The Doctrine of the Trinity* 43, *Theology in an Age of Science* 44, *Biblical Theology and the Sovereignty of God* 46, *Christian Faith and Practice* 50, *The Doctrine of the Atonement* 51, *For Faith and Freedom* 56, 57, *Church and Sacraments in Divided Christendom* 59.
White Hart College, Epwell, Banbury, Oxfordshire, England.

Hodinová-Spurná, Anezka; Czechoslovak politician; b. 95.
Mem. Czechoslovak Communist Party; Mem. of Parl. 29-; she worked for rights of working people, primarily women; Chair. Czechoslovak Peace Cttee. 49-55; one of Vice-Chair. Nat. Assembly 55-; Chair. Cttee. Czechoslovak Women 55-.
The National Assembly, Prague, Czechoslovakia.

Hodja, Enver (*see* Hoxha, E.).

Hodsoll, Wing-Commander Sir (Eric) John, C.B.; British civil servant; b. 94; ed. Christ's Hospital, Horsham.
Apprentice G.W.R. works, Swindon 11-14; served R.N.A.S. 14-18; permanent comm. R.A.F. 19; Air Ministry 19-22; Army Staff Coll. Camberley 22-24; H.Q. Air Staff, India (and operations) 25-29; Asst. Sec. R.A.F. Rep., Cttee. of Imperial Defence, 30-35; retd. from R.A.F. 35, appt. to Air Raid Precautions Dept., Home Office; Asst. Under-Sec. of State and Inspector Gen. 46-54; Senior Civil Defence Adviser, NATO 54-.
184 avenue Victor Hugo, Paris 16e, France.

Hodson, Henry Vincent; British administrator and journalist; b. 06; ed. Gresham's School and Balliol Coll. Oxford.
Fellow All Souls Coll. Oxford 28-35; mem. Staff Economic Advisory Council 30-31; Asst. Editor *Round Table* 31-34, Editor 34-39; Dir. Empire Div. Min. of Information 39-41; Reforms Commr. India 41-42; Principal Asst. Sec. Min. of Production 42-45; Assistant Editor *Sunday Times* 46-50, Editor 50-.
Publs. *Slump and Recovery 1929-37* 38, *Economics of a Changing World* 33, *The Empire in the World* (part) 37, *The British Commonwealth and the Future* (Editor) 39, *Twentieth Century Empire* 48.
37 Brompton Square, London, S.W.3, England.

Höegh, Leif; Norwegian shipowner; b. 96; ed. Oslo Univ. (Degree in Political Economy).
Chair. Norwegian America Line; Vice-Chair. of Christiania Bank og Kreditkasse; mem. Board of Dirs. A/s Norske Esso (Standard Oil of N.J.); mem. of Exec. Cttee. of the Norwegian Shipowners' Asscn.; Board of Dirs. Scandinavian Shipowners' Asscn. (Legal Defence), Asscn. of Norwegian Economists, Norwegian Geographical Society, The Nat. Theatre; Del. of Norwegian Govt. to United Maritime Authority 45-46; mem. U.N. Transport Comm. 46; Chair. Sea Transport Comm. of Int. Chamber of Commerce 45-51, Vice-Pres. Gen. Transport Comm. 52-; mem. Standing Cttee. Int. Chamber of Shipping 45-; Hon. C.B.E.
Home: Prinsessealleen 8, Oslo, Norway; Office: Parkveien 55, Oslo, Norway.

Hoegner, Wilhelm, DR. JUR.; German politician; b. 87; ed. Univs. of Berlin, München and Erlangen.
Attorney-Gen. *Land* Court 20-33; mem. *Reichstag* 30-33; political refugee in Austria 33-34, in Switzerland 34-45; Pres. High Court, München 45; Bavarian Minister-Pres. and Minister of Justice 45-46; Minister of Justice and Deputy Minister-Pres. 46-47; mem. Council of State 48; Minister of the Interior and Deputy Minister-Pres. 50-54; Minister-Pres. 54-57; mem. Bavarian *Landtag* 24-33 and 46-.
Publs. *Lehrbuch des Bayerischen Verfassungsrechts* 49, *Leitfaden der Staatsbürgerkunde* 51, *Du Verratene Republik* 58, *Der schwierige Aussenseiter* 59, and numerous political essays and articles.
Am Blumengarten 17, München 9, Germany.

Höfermann, Fritz; German banker; b. 97.
Trained with Heydt-Kersten & Söhne; with Barmer Bankverein 25-, Man. 26-32, Gen. Man. Düsseldorf Branch 32-39; again with Heydt-Kersten & Söhne in Wuppertal-Elberfeld 39-; Dir. Commerzbank, Berlin 43-; with Bankverein Westdeutschland, Düsseldorf after 45, Dir. 55-; Chair. Beton- und Monierbau A.G., Düsseldorf, Schlieper & Baum A.G., Wuppertal-Elberfeld; Deputy Chair. Balatum A.G., Neuss, Kaufhof A.G., Köln; Dir. AGFA Aktiengesellschaft für Photofabrikation, Leverkusen, A.H.I.-Bau Allgemeine

Hoch- und Ingenieurbau A.G., Düsseldorf, Didier-Werke A.G., Wiesbaden, Gebhard & Co. A.G., Wuppertal-Vohwinkel, etc.; Dir. Deutsches Museum, Munich; mem. Comm. for Credit Policy, Bundesverband des privaten Bankgewerbes e.V., Köln, Deutscher Industrie- und Handelstag, Bonn, etc.
Boeddinghausstrasse 11, Wuppertal-Sonnborn, Germany.

Hoffman, Malvina, N.A., D.LITT., M.A.; American sculptor; b. 87; studied painting with J. Alexander, sculpture with G. Borglum and H. Adams (N.Y.), and A. Rodin (Paris).
Nat. Academician; first prize for *Russian Bacchanale*, Luxembourg Gardens, Paris; Shaw Memorial Prize 17 and Helen Foster Barnett Prize 21 Nat. Acad. of Design, Widener Memorial Gold Medal Pennsylvania Acad. of Fine Arts 20, Elizabeth Watrous Gold Medal 24, Joan of Arc Gold Medal Nat. Asscn. of Women Painters and Sculptors 25, award for eminent achievement American Women's Asscn. 37; Fellow, N.Y. Historical Society, Nat. Sculpture Society; Chevalier de la Légion d'Honneur, etc.
Works on permanent exhibition include: *Russian Bacchanale*, Luxembourg Gardens, Paris; *John Muir, Senegalese Soldier, Martinique Dancer, Man in Coal*, American Museum of Natural History; *Modern Crusader, Pavlowa Gavotte, Mask of Pavlowa*, etc., Metropolitan Museum of Art; *Ignace Paderewski, the Artist* (portrait), Acad. Rome; *Paderewski, the Statesman*, Steinway Bldg., N.Y.; bronze portrait *Ignace Paderewski* at Bates Coll., Lewiston, Maine; *Pavlowa Gavot e*, Stockholm Art Museum; *Bill*, Luxembourg Museum, Paris, and Museum of Art, Springfield, Mass.; *Racial Types of the World* (104 life-size bronzes and stone), Field Museum of Natural History, Chicago; 2 heroic figures (stone), Bush House, London; *Ernest Schelling*, bronze, Carnegie Hall, N.Y.; *Sir David Henderson* (portrait), Imperial War Museum, London; *Pavlova* (mask in wax), Carnegie Inst., Pittsburgh and Corcoran Art Gallery, Washington; *Artur Bodansky*, Met. Opera House, N.Y.; *Wendell Wilkie*, Univ. of Indiana; *Wendell Willkie* (stone portrait), Corcoran Art Gallery, Washington; portrait bust of *Father Teilhard de Chardin*, Musée de l'art contemporain, Paris; incised flat Relief Panels for front façade, American War Memorial, Epinal, France, etc.; 30 original plasters of portraits for *Eminent Citizens*, N.Y. Historical Society, stone façade Joslin Hospital, Boston, etc.; Hon. degrees from five Univs.
Publs. *Heads and Tales* 36, *Sculpture Inside and Out* 39, *American Sculptor Series* 48.
157 East 35th Street, New York City, U.S.A.

Hoffman, Michael L., PH.D.; American economist and journalist; b. 15; ed. Oberlin Coll., Ohio and Chicago Univ.
Lecturer in monetary theory and international trade at Oberlin Coll. and Trinity Coll., Connecticut; Consultant U.S. Treasury 41; Acting Dir. wartime Foreign Funds Control; U.S. Treasury Rep. Allied Force Headquarters Algiers, London and Paris; European economic correspondent *The New York Times* 45-46; Dir. Economic Development Inst. of the International Bank for Development and Reconstruction 56-.
The Economic Development Institute, The International Bank for Reconstruction and Development, 1818 H Street, N.W., Washington, 25, D.C., U.S.A.

Hoffman, Paul Gray; American business executive; b. 91; ed. Univ. of Chicago.
Salesman for Studebaker dealer, Los Angeles 11-15, Sales Man. of Los Angeles retail branch 15-17, Man. 17; served U.S. Army 17-19; purchased Los Angeles Studebaker branch 19; Vice-Pres. Studebaker Corpn. 25-35, Pres. 35-48, Chair. 53-54; Chair. Studebaker-Packard Corpn. 54-56; Administrator for Economic Co-operation 48-50; Pres. Ford Foundation 51-53; U.S. Del. to 11th Gen. Assembly of U.N. 56-57; Chair. Hoffman Speciality Manufacturing Corpn.; Dir. *Encyclopædia Britannica*, Encyclopædia Britannica Films Inc., New York Life Insurance Co., Time Inc., and United Air Lines; Chair of Board of Trustees, Cttee. for Economic Development 42-48; mem. Business Advisory Council, Dept. of Commerce; Trustee, Kenyon Coll., Gambier, Ohio, U.S. Council, Int. Chamber of Commerce; Chair. Public Policy Cttee., the Advertising Council; Man. Dir. U.N. Special Fund 59-; hon. degrees from many American univs.; numerous other awards.
Publs. *Seven Roads to Safety* 39, *Peace Can be Won* 51.
1489 El Mirador Drive, Pasadena, Calif., U.S.A.

Hoffmann, Heinz; German politician and soldier; b. 10; elementary education.
Employed in engineering industry; mem. Communist Party 30; emigrated to U.S.S.R. 35; officer in Int. Brigade, Spain 36-37; Sec. Greater Berlin District of Socialist Unity Party (S.E.D.); Deputy Head (East) German People's Police; Head of Kasernierte Volkspolizei; Lieut.-Gen. Nat. People's Army; candidate mem. Central Cttee. S.E.D.; mem. Volkskammer; Vaterländischer Verdienstorden in gold, and other awards.
Luisenstrasse 58/60, Berlin N4, Germany.

Hoffmann, Johannes; German politician; b. 90; ed. Univs. of Innsbruck, Freiburg, and Berlin.
Served in First World War 14-18; editorial and journalistic appts. in Berlin; Ed. *Saarbrücker Landeszeitung* 29-34; dismissed under pressure from Nazi Govt. in Berlin; Founder and Ed. *Neue Saarpost* Dec. 34; Leader of *Christian People's Union*; emigrated to Luxembourg after return of Saar to Germany; worked on *Luxemburger Wort* 35-40; fled to France, thence to Brazil; returned to Saarbrücken Sept. 45; founded Christian People's Party (C.V.P.); Pres. of Saar Constitutional Comm. May-Sept. 47; elected to Diet as head of largest party (C.V.P.) Oct. 47; First Prime Min. of Saar Govt. elected by Diet, 15th Dec. 47; re-elected 52-56.
Graf Philippstrasse 13, Saarbrücken 1, Germany.

Hoffmeyer, Rt. Rev. Skat, DR. THEOL.; Danish ecclesiastic; b. 91; ed. Univ. of Copenhagen, Göttingen, Reykjavik, Paris, and Oxford.
Vicar of Raarup (Jutland) 21; Dean of Aarhus (Jutland) 31; Bishop of Aarhus 40-; Del. to World Conf. on Life and Work, Stockholm 25, to World Council of Churches 48 and 54; Conf. on Faith and Order, Lund 52; Preacher, Chichester and Durham Cathedrals 46, Exeter and Edinburgh Cathedrals 49; Chair. of Anglo-Scandinavian Theological Conf., Liselund 47, Durham 50, Finland 52; Official Danish Observer, Lambeth Conf. 58; Fellow of Royal Entomological Society, London 46; Commdr. of Dannebrog.
Publs. (in Danish) books on the subject of British Philosophy, Scientific and Practical Theology, Entomology; (Editor) New Testament Translation by Danish Poets.
Aarhus, Denmark.

Hofmann, Hans; American artist; b. Germany 80; ed. privately and in Paris.
In Paris 04-14; directed own art school, Munich 14-31; teaching and painting in U.S.A. 31-; prizes from Philadelphia Acad. of Art and Art Inst. in Chicago.
1 Washington Square Village, New York 12, N.Y., U.S.A.

Hofstadter, Richard, B.A., M.A., PH.D.; American historian; b. 16; ed. Buffalo and Columbia Univs.
Asst. Prof. of History Univ. of Maryland 42-46, Columbia Univ. 46-52; Assoc. Prof. of History Columbia Univ. 52-54, Prof. of History 54-59, De Witt Clinton Prof. of American History 59-; Lecturer Salzburg Seminar in American Studies 50, Charles A. Walgreen

Lecturer in American Civilisation, Univ. of Chicago 52, Commonwealth Lecturer in American History, Univ. Coll. London 55, Pitt Prof. of American History and Insts. Cambridge Univ. 58-59; Pulitzer Prize in History 56; Hon. M.A. Cambridge Univ.
Publs. *Social Darwinism in American Thought* 44, *The American Political Tradition* 48, *The Development and Scope of Higher Education in the United States* 52, *The Age of Reform* 55, *The Development of Academic Freedom in the United States* 55, *Great Issues in American History* 58.
Columbia University, New York City 27, N.Y., U.S.A.

Hofsten, Nils Gustaf Erland von, D.SC., DR. MED. (HON.); Swedish zoologist; b. 81; ed. Uppsala Univ.
Docent 07-21; Prof. of Zoology and Comparative Anatomy Uppsala Univ. 21-47; Dir. Zoological Inst. 25-43; Pro-Rector Uppsala Univ. 33-43; Rector 43-47; Pres. Swedish History of Science Society; Pres. Swedish Linnean Society; mem. Int. Acad. Hist. Science, Paris, Stockholm Acad. of Science, Scientific Societies of Uppsala, Lund and Helsinki.
Publs. on zoology, history of biology, history of science, heredity, eugenics (sterilization); also essays, poetry, etc.
Uppsala Universitets Zoologiska Institut, Uppsala, Sweden.

Hofstra, Hendrik Jan; Netherlands banker; b. 04.
Tax inspector prior to 39; tax consultant 39-45; mem. Second Chamber of States Gen. 45-56; Dir. Central Industrial Insurance Bank, The Hague and Central Gen. Insurance Co., The Hague prior to 56; Minister of Finance 56-58; Gov. European Investment Bank 58; mem. Labour Party; Knight of the Netherlands Lion; Commdr. Order of Orange-Nassau.
Publ. *Socialistische Belastingpolitiek* 46.
Prinsenweg 70, Wassenaar, Netherlands.

Hogan, Hon. Sir Michael Joseph, Kt., C.M.G., Q.C., B.A., LL.B.; British lawyer; b. 08; ed. Belvedere Coll., Stonyhurst Coll., and Trinity Coll., Dublin.
Admitted solicitor, Ireland 30, Kenya Bar 31, called to Irish Bar 36; Chief Magistrate, Palestine 36; Attorney-Gen., Aden 45; called to Inner Temple 46; Solicitor-Gen., Palestine 47; attached to Foreign Office 49; Solicitor-Gen., Malaya 50, Attorney-Gen. 50-55; Chief Justice, Hong Kong 55-.
c/o Supreme Court, Hong Kong.

Hogben, Lancelot, M.A., D.SC., F.R.S.; British physiologist; b. 95; ed. Trinity Coll. Cambridge.
Lecturer in Zoology Imperial Coll. of Science 19-22; Lecturer in Experimental Physiology Edinburgh Univ. 23-25; Asst. Prof. Zoology McGill Univ. 25-27; Prof. Univ. of Capetown 27-30; Prof. of Social Biology in London Univ. 30-37; awarded Keith Prize and Gold Medal, Royal Society of Edinburgh 36; Regius Prof. of Natural History Univ. of Aberdeen 37-41; Mason Prof. of Zoology Birmingham Univ. 41-47; Croonian Lecturer Royal Society 42; Deputy-Dir. Medical Statistics War Office 44-47; Prof. Medical Statistics, Birmingham Univ. 47-.
Publs. *The Comparative Physiology of Internal Secretions, The Nature of Living Matter, Nature and Nurture, Mathematics for the Million* 36, *Science for the Citizen* 38, *Dangerous Thoughts* 39, *Interglossa* 43, *Chance and Choice: An Introduction to Probability* 50, *Statistical Theory* 57, etc.
Queen Elizabeth Hospital, Birmingham, England.

Höhnk, Willy, PH.D.; German marine biologist; b. 99; ed. Univs. of Hamburg, Frankfurt, and Madison, Wis., U.S.A.
With Inst. of Maritime Research, Bremerhaven 51-, Head of Botanical Div. 51-52, Curator 52-55, Second Dir. 55-.
Virchowstrasse 5, Bremerhaven, Germany.

Holan, Vladimir; Czechoslovak poet; b. 05.
Publs. *Blouznivý vějíř, Triumf smrti, Kolury, Vanutí, Torso, Oblouk, Kameni, přicházíš . . . , Září 1938, Sen, Zahrmotí, První testament, Lemuria, Terežka Planetová, Rudoarmèjci, Cesta mraku, Panychida, Havraním brkem, Tobě*; also transl. from French, Spanish, Russian, and German.
c/o Syndicate of Czech Authors, Prague, Czechoslovakia.

Holburn, James, M.A.; British journalist; b. 1900; ed. Harris Acad. Dundee and Univ. of Glasgow.
On editorial staff *The Glasgow Herald* 21-34; joined *The Times* 34, Asst. Corresp. and Acting Corresp. Berlin 35-39, Corresp. Moscow 39-40, Ankara 40-41; War Corresp. Middle East 41-42; Corresp. New Delhi 42-46, United Nations Headquarters 46-48; Diplomatic Corresp. 48-51, Chief Corresp. Middle East 52-55; Editor *The Glasgow Herald* 55-.
3 Whittingehame Drive, Glasgow, W.2, Scotland.

Holenstein, Thomas, D.C.L.; Swiss lawyer and politician; b. 96; ed. Univs. of Basle, Geneva, Berne and Rome.
Barrister-at-law at St. Gall. 20-54; mem. Council of Univ. of Commerce and Economics, St. Gall; mem. Legislative Council, St. Gall Canton 36-54; mem. Nat. Council 37-54; mem. Fed. Council and Head of Public Economy Dept. 54-59; mem. Fed. Council of Swiss Banks 51-54; Vice-Pres. of Swiss Confederation 56-58; Pres. Swiss Confederation 58; Christian Conservative Party.
Sulgenheimweg 3, Berne, Switzerland.

Holford, Sir William Graham, Kt., M.A., F.R.I.B.A., M.T.P.I.; British architect; b. 07; ed. Diocesan Coll. Rondebosch, and Liverpool School of Architecture.
American Scholar 28; Rome Scholar in Architecture 30; in private practice; Lecturer in History of Architecture 34; Prof. of Civic Design Univ. of Liverpool 36-47; Planning Consultant to North Eastern Trading Estates; Chief Architect hostels and wartime buildings 40; Dir. of Research Min. Town and Country Planning 44; Consultant to Corpn. of London 46; Prof. of Town Planning London Univ. Oct. 47-; Consultant to Cambridge County Council and British Electricity Authority 49; part-time mem. Central Electricity Generating Board 58-; Pres. Royal Inst. of British Architects 60-; Hon. D.Arch. (Natal).
Publs. *The Great Baroque Masquerade* 33, *Roman Verona* 35, *The Future of Merseyside* 37, *Town and City* 43, *Reconstruction of the City of London* 47, *Civic Design* 48, *Cambridge Planning Proposals* 50, *Corby New Town* 52, *Design in Town and Village* 53, *The Precincts of St. Paul's* 56.
5 Cambridge Terrace, London, N.W.1, England.

Hollaender, Alexander, A.B., M.A., PH.D.; German-born American radiation biologist; b. 98; ed. Wisconsin Univ.
Asst. in Physical Chemistry, Wisconsin Univ. 29-31; Nat. Research Council Fellow in Biological Sciences 31-33; Investigator, Rockefeller Foundation 34; Investigator in charge of Nat. Research Council Wisconsin Radiation Project 34-37; Washington Biophysics Inst., Assoc. Biophysicist 37-38, Biophysicist 38-41, Senior and Principal Biophysicist 45-46, Head Biophysicist 46-50; attached to Office of Scientific Research and Development, Atomic Energy Comm. 40-45; Dir. Biology Division, Oak Ridge (Tennessee) Nat. Laboratory 46-; Chair. Nat. Research Council Photobiology Cttee. 56-; mem. Radiobiology Subcttee.; mem. Genetic Effects of Atomic Radiation Panel, Nat. Acad. of Sciences 56-; Prof. of Radiation Biology, Tennessee Univ.; mem. Cttee. on Int. Exchange of Persons, Biology Advisory Cttee. Italian Nat. Nuclear Research Cttee. 57-; mem. Nat. Acad. of Sciences.
Publs. A very large number of papers in learned periodicals 29-.
48 Outer Drive, Oak Ridge, Tennessee, U.S.A.

Holland, Rt. Hon. Sir Sidney George, G.C.B., P.C., C.H.; New Zealand politician; b. 93; ed. public schools Christchurch.
Began work in hardware firm in Christchurch; entered father's engineering business; served with New Zealand Expeditionary Force First World War; after war entered business with brother and formed Midland Engineering Co., Christchurch, now Dir.; Vice-Pres. Canterbury Chamber of Commerce; for three years Pres. Canterbury Employers' Asscn. and Pres. Canterbury Business Men's Club; entered Parl. as Nat. Party mem. for Christchurch North 35, re-elected 38, 43, 46, 49, 51, 54 (name of electorate changed to Fendalton 46); Leader of Opposition 40-49; Prime Minister Dec. 49-57; Minister of Finance 49-54, of Police 54-56; mem. Parly. Del. to Cook Islands 36; Gov.-Dir. W. J. McLaren & Co. Ltd.; Chair. Lombard New Zealand Ltd., Mercantile Cos.
11 Stowe Hill, Thorndon, Wellington, New Zealand.

Holland, Spessard Lindsey, D.SC., PH.B., LL.B.; American lawyer; b. 92; ed. Emory Coll. and Univ. of Florida.
Taught in public schools, Warrenton, Ga. 12-14; served with Coast Artillery Corps, U.S. Army, and as aerial observer, Army Air Corps., France, First World War; practised law in Bartow, Florida 16-; Prosecuting Attorney, Polk County, Fla. 19-20, County Judge Polk County 21-29; mem. Fla. State Senate 32-40; Governor of Florida 41-45; U.S. Senator from Florida 46-, re-elected 52, 58; mem. Florida State, and American Bar Asscns.; mem. Exec. Council, Univ. of Fla.; Hon. LL.D. (Rollins Coll. 41, Florida Southern Coll. 41, Emory Univ. 43); Hon. D.C.L.; Hon. HH.D.; D.S.O.; Democrat.
1005 S. Broadway, Bartow, Florida, U.S.A.

Holland-Martin, Edward; British banker; b. 1900; ed. Eton Coll. and Christ Church Oxford.
Martin's Bank 23-33; Dir. Bank of England 33-48; Dir. Bank of London and South America 48, Deputy Chair.; Dir. Agricultural Mortgage Corpn., Alliance Assurance Co., Int. Computors and Tabulators Ltd., and Monks Investment Trust; Hon. Treas. Nat. Trust, and Council for the Preservation of Rural England; mem. Racecourse Betting Control Board.
15 Wilton Crescent, London, S.W.1., England.

Hollander, Franciscus Querien den; Netherlands mechanical engineer; b. 93; ed. Technical Univ. of Delft.
Trained with Holland Railway Co. 16-17; employed by Netherlands Indies State Railways 18-37; Asst. Man. Govt. Artillery Establishments, Hembrug 38-40, Gen. Man. 40; Perm. Under-Sec., Min. of Economic Affairs 45; Man. Dir. of Traffic, Min. of Transport 45-46; Gen. Man. and Acting Pres. of Netherlands Railway 46-47, Pres. 47-59; Hon. Life Fellow Permanent Way Inst.; F.R.S.A.; hon. mem. Inst. of Transport, Inst. of Railway Signal Engineers; mem. Technical Development and Research Cttee., British Transport Comm.; Knight Order of Neths. Lion; Commdr. Order of Orange Nassau; Officier de la Légion d'Honneur (France); Hon. Dr. of Technical Sciences (Delft Technical Univ.).
Luctor, Amersfoortseweg, Maarn, The Netherlands.

Hollenden, Baron; **Geoffrey Hope Hope-Morley,** J.P., British industrialist; b. 85; ed. Eton and Trinity Coll., Cambridge.
High Sheriff County of London 17; Pres. Wholesale Textile Asscn.; Chair. Dry Goods Exporters Asscn., Chair. I. & R. Morley Ltd.; Dir. London Assurance.
Hall Place, Leigh, Tonbridge, Kent, England.

Holliday, Judy; American actress; b. 23.
Night club artist 38-43; first stage appearance in *Kiss Them for Me* 45; subsequent stage appearances in *Born Yesterday* and *The Bells are Ringing*; films: *Born Yesterday, It Should Happen to You, Phfft, The Solid Gold Cadillac, Full of Life*; Clarence Derwent Award 45, Donaldson Award 46, Motion Picture Acad. Award 50.
57 West 75th Street, New York 23, N.Y., U.S.A.

Holliday, Leonard Gibson, C.M.G.; British diplomatist; b. 10; ed. Rydal School and The Queen's Coll., Oxford.
Entered Foreign Service 32, has served in Buenos Aires, Valparaiso, Santiago, Katowice, Los Angeles, New York, Warsaw, Paris, Berne and Stockholm; Ambassador to Laos 56-58; Head, European Economic Organisations Dept., Foreign Office 58-.
52 Romney Street, Smith Square, London, S.W.1.

Hollings, Ernest Frederick, B.A., LL.B.; American lawyer and politician; b. 22; ed. The Citadel Mil. Coll. of South Carolina and South Carolina Univ.
Law practice in South Carolina 47-; mem. South Carolina House of Reps. 48-54, Speaker 50-54; Lieut. Gov. South Carolina 54-58, Gov. 58-; Democrat.
Home: Governor's Mansion, Columbia, S.C.; Office: State Capitol, Columbia, S.C., U.S.A.

Hollis, Rt. Rev. Arthur Michael, M.A., B.D.; British ecclesiastic; b. 99; ed. Trinity Coll. Oxford.
Ordained Deacon 23, Priest 24; Curate St. Andrew's Huddersfield 23-24; Chaplain and Lecturer Hertford Coll. Oxford 24-31; Fellow 26-31; Examining Chaplain to Bishop of Ripon 26-31; Lecturer St. Peter's Leeds 31; S.P.G. Missionary, Bishop's Theological Seminary, Nazareth, Tinnevelly 31-37; Bishop of Madras 42, Bishop in Madras, Church of South India 47-54; Moderator 48-54; Prof. United Theological Coll. Bangalore 55-60.
c/o Lloyds Bank, Cheltenham, Glos., England.

Hollister, John Baker, A.B., LL.B.; American lawyer and administrator; b. 90; ed. Yale, Univ. of Munich and Harvard Law School.
Capt. Artillery, U.S. Army 17-19; served with American Relief Admin. in Poland and Lithuania 19; organised law firm of Taft, Stettinius and Hollister 23, senior partner 41-; Mem. House of Reps. 31-36; Exec. Dir. Hoover Comm. 53-55; Dir. Int. Co-operation Admin. 55-57.
1831 Keys Crescent, Cincinnati, Ohio, U.S.A.; and Taft, Stettinius and Hollister, 603 Dixie Terminal Building, Cincinnati 2, Ohio, U.S.A.

Holloway, Admiral James Lemuel, Jr., B.S.; American naval officer; b. 98; ed. U.S. Naval Acad. and Naval War Coll.
Commissioned Ensign, U.S.N. 18, and advanced through grades to Rear-Admiral 43; served in various assignments afloat and ashore; during Second World War commanded Destroyer Squadron Ten during first African invasion, Operation "Torch"; Commdr. Destroyer and Destroyer Escort Training Group; Dir. of Training, Bureau of Naval Personnel, Navy Dept.; commanded fast battleship *Iowa* 44-45, during Luzon strikes and bombardment of Japanese homeland; commanded Fleet Training Commd., Pacific Fleet, and Asst. Chief of Naval Personnel until 47; Pres. Board establishing Navy's Holloway Plan (Navy NROTC); Supt. U.S. Naval Acad., Annapolis, Md. 47-50; Commdr. Battleship-Cruiser Force, U.S. Atlantic Fleet 50-53; Vice-Admiral and Chief of Naval Personnel 53-58; Admiral and C.-in-C., U.S. Naval Forces, Eastern Atlantic and Mediterranean 58-; Legion of Merit with gold star; Grand Officer, Order of Leopold (Belgium); Order of Merit (Cuba); Naval Order of Merit (Brazil), etc.; Hon. LL.D. (Muhlenberg and Notre Dame); Hon. L.H.D. (Villanova).
Home: 924 26th Street, S., Arlington, Va., U.S.A.

Holloway, J. E., B.A., D.SC. (ECON.), LL.D., D.COM.; South African businessman and diplomatist; ed. Victoria Coll., Ghent Univ. and London School of Economics.
Lecturer Grey Univ. Coll. 19; Lecturer and later Prof.

of Economics, Transvaal Univ. Coll.; Dean Commerce Faculty of South African Univ. 21-25; Dir. of Census and Statistics 25-33; Chair. Native Economic Comm. 30-32 and Customs Tariff Comm. 34-35; mem. SW. Africa (Constitutional) Comm. 35-36, Adviser Ottawa Conf. 32, World Economic Conf. 33, Imperial Conf. 37; Economic Adviser to Treasury 34-37; Permanent Head of Treasury 37-50; mem. Advisory Conf. on Co-operation between Union and Protectorates; Del. Monetary Conf. Bretton Woods 44; Chair. Cttee. Gold Mining Taxation 45; Alternate Gov. Int. Monetary Fund 48-52; Leader, South African Del., Int. Conf. on Trade and Employment, Geneva 47, Havana 48; Dir. S. A. Marine Corpn., Barclays Bank (D.C. & O.) (South African Board), Intrag (Zürich), S.A. Mutual Fire and Gen. Insurance Co., Int. Computers and Tabulators S.A. (Pty.) Ltd., African Batignolles Construction (Pty.) Ltd., French Corpn. of S.A. Ltd., Swiss-Union Trust for S.A. (Pty.) Ltd. 58; Chair. S.W. Africa Financial Comm. 51; Univs. Financial Comm. 51-53 and Comm. on univ. facilities for non-Europeans 53-54; mem. Univ. Advisory Cttee., and Atomic Energy Board; Board of Trustees Nat. Voortrekker Monument, Council Univ. of Pretoria, S.A. Foundation, Simon van der Stel Foundation; Ambassador to U.S.A. 54-56; High Commr. in United Kingdom 56-58.
P.O. Box 1156, Johannesburg, South Africa.

Hollowood, A. Bernard, M.SC.(ECON.), F.R.S.A.; British economist and journalist; b. 10; ed. Hanley High School, St. Paul's Coll., Cheltenham, London Univ.
Lecturer in Economics, Stoke and Loughborough Coll. 32-43; on staff of *The Economist* 44-45; Editor *Pottery and Glass* 44-50; Research Officer, Council of Industrial Design 46; Editor *Punch* 58-; broadcaster since 39, and television appearances; Cartoonist for *Sunday Times*.
Publs. *Direct Economics* 43, *Money is No Expense* 46, *An Innocent at Large* 47, *Britain Inside-Out, Scowle and Other Papers, Poor Little Rich World* 48, *Pottery and Glass, The Hawksmoor Scandals* 49, *Cornish Engineers* (with Terence Cuneo) 51, *The Story of Morro Velho* 54.
Blackmoor Paddock, Haldish Lane, Shamley Green, Surrey, England.

Holman, Eugene, M.A.; American geologist; b. 95; ed. Hardin-Simmons Univ., Abilene, Texas, and Univ. of Texas.
Geological work in Cuba, Mexico and Southwest U.S.A. after graduation; Chief Geologist, Humble Oil & Refining Co., Houston, Texas 26-28; Head of Producing Dept., Standard Oil Co. (N.J.) and officer of various producing affiliates 29-40, Dir. of Standard Oil Co. (N.J.) 40-, Vice-Pres. 42-44, Pres. 44-53, Chair. 54-; Chair. Exec. Cttee.
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Holmboe, Vagn; Danish composer; b. 09; ed. Royal Danish Music Conservatory.
Teacher at Royal Inst. for Blind 40-49; music critic *Politiken* 47-55; Prof. of Composition and Orchestration, Royal Danish Music Conservatory 55-; mem. Board of Danish Composers' Asscn.; Kt. of Danebrog; mem. Royal Swedish Acad. of Music; various prizes.
Compositions: 8 symphonies, 14 concertos, 5 quartets, chamber and orchestral music, choral works, etc.
Arre Boreale, Ramlöse-Helsinge, Denmark.

Holmes, Arthur, D.SC., F.R.S., A.R.C.S.; British geologist; b. 90; ed. London Imperial Coll. of Science and Technology.
Geologist to the British Expedition to Mozambique 11; Demonstrator in Geology in Imperial Coll. 12-20; Oil Geologist in Burma 20-23; Prof. of Geology in Durham Univ. 24-43; Lowell Lecturer in Radioactivity and Geology at Boston, Massachusetts 32; Regius Prof. of Geology, Edinburgh Univ. 43-56, Emeritus 56-.
Publs. *The Age of the Earth, The Nomenclature of Petrology, Petrographic Methods, Radioactivity and Geological Time, Petrology of the Bufumbira Volcanic Field, Principles of Physical Geology.*
Grant Institute of Geology, King's Buildings, West Mains Road, Edinburgh 9, Scotland; and 20 Observatory Road, Edinburgh 9, Scotland.

Holmes, John; American food processor and distributor; b. 91; ed. Chicago public schools, night schools, Armour Inst., and Northwestern Univ.
Messenger boy with Swift & Co. 06, junior clerk, night time-keeper, day time-keeper, and asst. head time-keeper 06-12, Gen. Supt.'s Office 12, made Supt. over pork operations in all Swifts plants 13, technical asst. to G. F. Swift (Vice-Pres. in charge of Pork Operations) during First World War, Vice-Pres. 28, Dir. 32-, Pres. 37-; Dir. Gen. Electric Corpn.; Trustee Nutrition Foundation Inc., and Museum of Science and Industry; Dir. American Meat Inst.
10014 South Seeley Avenue, Chicago, Ill., U.S.A.

Holmes, Julius Cecil; American diplomatist and business executive; b. 99; ed. Univ. of Kansas.
Began in insurance business 23-25; entered Foreign Service 25; Vice-Consul, Marseilles 25-27; Asst. Del. High Comm. to Turkey 27; Vice-Consul, Smyrna 27-29; Sec. of Legation, Tirana 29-30, Bucharest 30-34; Asst. Chief, Div. of Protocol Int. Confs., Dept. of State 34-37; Sec.-Gen. Inter-American Conf., Rio de Janeiro 35; Sec. "I'm Alone" Arbitration Comm. 36; Vice-Pres. New York World's Fair 37-40; Pres. Gen. Mills do Brasil 41-42, Dir. 42-; served U.S. Army, Second World War, Brig.-Gen. 43; Asst. Sec. of State, resigning 45; Minister in London 48-53; U.S. Diplomatic Agent in Tangier 55-56; Special Asst. for NATO to Sec. of State 56-; mem. Acad. of Political Science, etc.
State Department, Washington, D.C., U.S.A.

Holmes, Robert Denison; American politician; b. 09; ed. Univ. of Oregon.
Man. Kast Radio Station, Astoria 43-55; Oregon State Senator 48, 50 and 54; Gov. of Oregon 57-; Democrat.
502 Executive Building, Portland, Oregon, U.S.A.

Holmes, Sir Stephen Lewis, K.C.M.G., M.C., M.A.; British civil servant; b. 96; ed. Westminster and Christ Church Oxford.
Commissioned R.G.A. 15; served Europe 16-19; entered Colonial Office 21; Principal, Dominions Office 28; Imperial Defence Coll. 34; Senior Sec., Office of High Commr. for U.K. in Canada 36-39; Asst. Sec., Dominions Office 39-43; Dominions Office Rep. in Washington 43-44; Deputy High Commr. for the U.K. in Canada 44-46; Under-Sec., Board of Trade 46, Second Sec. 47-51; Deputy Under-Sec. of State, Commonwealth Relations Office 51-52; High Commr. for the U.K. in Australia 52-56; London Dir. Bank of Adelaide.
Pinyous, Sandhurst, Hawkhurst, Kent, England.

Holroyd-Reece, John; British publisher; b. 97; ed. Stancliffe Hall, Matlock, Repton and King's Coll. Cambridge (but did not go into residence).
Served with Dorset Yeomanry, 5th Cavalry Brigade and 5th Cavalry Div. Egypt 15-19; Military Gov. of Zahle and Moallaka 18; official expert on Collotype, first Int. Mixed Arbitral Tribunal 20; founded the Pegasus Press, Man. Dir. 25-; Dir. Pantheon Casa Editrice Florence 30; founded the Albatross Continental Library 31; Dir. Musée Ethnographique du Trocadéro, Paris; Man. Dir. Editions des Bibliothèques Nationales de France and the Publishing Holding Co., Luxembourg; acquired control Tauchnitz Editions 34; Vice-Chair. and Man. Dir. Edizioni Continentali, Rome; mem. Royal Instn., London; Knight Commdr. Order of the Crown of Italy.
Publs. English translations of Keyserling, Meier-Graefe, etc.
The Keep, Chilham Castle, Chilham, Kent, England.

Holt, Rt. Hon. Harold Edward, P.C., LL.B.; Australian politician; b. 08; ed. Wesley Coll. Melbourne, and Univ. of Melbourne.
In practice as solicitor 35; mem. House of Representatives for Fawkner, Victoria 35-49, for Higgins 49-; Minister of Labour and Nat. Service 40-41; acting Minister for Air 40; Minister for Immigration 49-56; Minister of Labour and Nat. Service Dec. 49-58; Treas. Dec. 58-; Chair. Gen. Council, Commonwealth Parl. Asscn. 52-55, Int. Monetary Fund, Int. Bank for Reconstruction and Development, Int. Finance Corpn. 59-60; Pres. I.L.O. Conf. 57; Deputy Leader of Liberal Party and Leader House of Representatives Oct. 56-.
178 Collins Street, Melbourne, Victoria, Australia.

Holt, Homer Adams, A.B., LL.B.; American lawyer; b. 98; ed. Greenbrier Mil. School and Washington and Lee Univ.
Instructor in Mathematics Washington and Lee Univ. 20-23, Asst. Prof. of Law 23-24, Assoc. Prof. of Law 24-25; practised law, Fayetteville, W. Va. 25-33; Attorney-Gen. of W. Va. 33-37; Gov. of W. Va. 37-41; resumed law practice as mem. of firm of Brown, Jackson & Knight, Charleston 41-46; Gen. Counsel, Union Carbide & Carbon Corpn. (now Union Carbide Corpn.), N.Y. 47-53, Vice-Pres. 49-53, Dir. 44-55; mem. Exec. Cttee. 50-53; Dir. Acacia Mutual Life Insurance Co., Washington, D.C. 41-; mem. American Bar Asscn. 29-, West Virginia Bar Asscn. (Pres. 43-44) 25-, West Virginia State Bar 47-, Fayette County (West Virginia) Bar Asscn. 25-, Charleston Bar Asscn. (now Kanawha County Bar Asscn.) 41-, N.Y. State Bar Asscn. 52-53, Asscn. of the Bar of the City of N.Y. 52-, Bar Asscn. Nassau County, N.Y., Inc. 48-53, etc.; resumed law practice with Jackson, Kelly, Holt & Moxley (now Jackson, Kelly, Holt, and O'Farrell), Charleston, W. Va. 53-; Asscn. Gen. Counsel, American Law Inst., American Judicature Society, West Virginia Chamber of Commerce (Pres. 45-46); Dir. Kanawha Valley Bank 54-; Trustee and mem. Exec. Cttee. Washington and Lee Univ.; Hon. LL.D. (West Virginia Univ. 37 and Bethany Coll. 40).
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Holt, J. Frank; American businessman.
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Holten, Cai, M.D.; Danish physician; b. 94; ed. Univ. of Copenhagen.
Chief Physician, Aalborg County Hospital 31-38; Chief Physician, Aarhus Municipal Hospital 38-; Prof. of Internal Medicine, Univ. of Aarhus 39-, Vice-Chancellor 47-49, mem of Senate 58; Head of Dept., Univ., of Aarhus Medical Dept.; mem. Board of Danish Rheumatism Asscn. 43-; Advisory mem. Acad. of Human Rights 52-; hon. mem. American Rheumatism Asscn. 48.
Publs. Various medical publications, mainly on metabolism, hæmatology and renal diseases.
22 Strandparken, Aarhus, Denmark.

Holter, Heinz, DR. PHIL.; Danish biochemist; b. 04; ed. Univ. of Vienna.
Asst. Chemical Institute Univ. of Vienna 28-30; Dept. of Chemistry Carlsberg Laboratory Copenhagen 32-42; Chief of Dept. of Cytochemistry 42-56; Chief of Dept. of Physiology 56-; mem. of Danish Acad. of Sciences 42.
Publs. Various scientific papers in the fields of organic chemistry, enzyme chemistry, cytochemistry and cell physiology.
Dept. of Physiology, Carlsberg Laboratory, Copenhagen, Valby, Denmark.

Holthusen, Hans Egon, D.PHIL.; German writer; b. 13; ed. Tübingen, Berlin and Munich Univs.
Served in the army 39-45; free-lance writer 45-; Del. Biennale Int. de Poésie, Knokke (Belgium) 51-52; Dir. Poetry Section, Berlin Acad. of Arts 56; Kiel Kulturpreis 56.
Publs. *Rilkes Sonette an Orpheus—Versuch eines Interpretation* 37, *Hier in der Zeit* (poems), *Der späte Rilke* 49, *Der unbehauste Mensch* (essays) 51 and 55, *Labyrintische Jahre* (poems) 52, *Ja und Nein* (essays) 54, *Das Schiff* (novel) 56, *Das Schöne und das Wahre* (essays) 58, *R. M. Rilke in Selbstzeugnissen und Bildokumenten* (biography) 58.
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Holthusen, Hermann, M.D.; German radiologist; b. 86; ed. Hamburg Johanneum, Heidelberg, Munich and Berlin Univs.
Asst., Heidelberg Univ. Medical Clinic 10; Head Physician St. Georg Hospital Radiology Inst., Hamburg 21, Supernumerary Medical Dir. 47; Prof of Radiology, Hamburg Univ. 51; Grosses Bundesverdienstkreuz mit Stern 57; Vice-Pres. Euratom Scientific and Technical Cttee. 58-.
Publs. *Lehrbuch der Dosimetrie* (with Braun) 33, *Einführung in der Röntgenologie* (with Haenisch and Liecht) 5th edition 51.
Badestr. 25, Hamburg 13, Germany.

Holtrop, Marius Wilhelm, DR.ECON.; Netherlands banker; b. 02; ed. Public Commercial Training School, Amsterdam, and Univ. of Amsterdam.
With Royal Dutch Blast Furnaces and Steel Works 29-36, Man. Dir. 39-46; Vice-Pres. Shell Chemical Co. at San Francisco 36-39; Pres. De Nederlandsche Bank, Amsterdam 46-; Pres. and Chair. of Board Bank for Int. Settlement, Basle; Gov. Int. Monetary Fund, Washington; Knight Order of the Netherlands Lion, Grand Officer Order of the Crown (Belgium), Commdr. Orange-Nassau Order.
Hoge Duin en Daalseweg 20, Bloemendaal, Netherlands.

Holtsmark, Johan Peter, DR.PHIL.; Norwegian physicist; b. 94; ed. Oslo, Leipzig, Würzburg and Göttingen Univs.
Lecturer in Oslo Univ. 20; Prof. of Physics Trondheim Technical Univ. 23; Prof. of Physics Univ. of Oslo 42-; mem. Det Norske Videnskapsakademi i Oslo and Det Kgl. Norske Videnskabers Selskab, Trondheim; F.R.S.A.; F.A.S.A. Deutsche Physikalische Gesellschaft.
Publs. in *Zeitschrift für Physik, Annalen der Physik, Physikalische Zeitschrift, Elektrische Nachrichtentechnik, Det Kgl. Norske Videnskabers Selskabs Skrifter, Det Kgl. Norske Videnskabers Selskabs Forhandlinger, Fra Fysikkens Verden, Journal of the Acoustical Society of America*, etc.
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Holyoake, Hon. Keith Jacka, P.C.; New Zealand politician and farmer; b. 04; ed. Tauranga, Hastings, Motueka.
Nelson Provincial Pres. Farmers' Union 30-41; Pres. N.Z. Hop Marketing Cttee. 38-41; Dominion Vice-Pres. Farmers' Union 49-50; mem. Dominion Exec. Farmers' Union 40-50; mem. N.Z. Tobacco Growers' Fed. and N.Z. Fruit Exporters' Asscn.; M.P. 32-; Deputy Leader of Opposition 47; Deputy Prime Minister and Minister of Agriculture 49-57; Prime Minister Sept.-Dec. 57; N.Z. Rep. at Farmers' World Conf., London 46; Chair. Gen. Council F.A.O. 55.
Bolton Street, Wellington, New Zealand.

Holzmeister, Clemens, DR.ENG.; Austrian architect; b. 86; ed. Vienna Technical High School.
Prof. Düsseldorf Acad. of Arts 29-33; fmr. Prof. and Rector Vienna Acad. of Creative Arts, again Prof. 54-; mem. Austrian State Council 34-38; Prof. of Architecture at Technical Univ., Istanbul, Turkey, until 1950; Pres. Austrian Kunstsenat 54-.
Works include designs for the Vienna Crematorium,

Salzburg Festival Theatre and extensions, Govt. buildings Ankara, Dollfuss Memorial Vienna, churches, hotels, schools, etc., in Austria, Germany and Italy; new broadcasting house, Vienna, Parl. Bldg., Ankara, Belo Horizonte Cathedral (Brazil), etc.
Schillerplatz 3, Vienna I, Austria; and Association of Austrian Technical Engineers & Architects, Vienna, Austria.

Homann, Heinrich; German politician; b. 11; studied law.
Army service 34; regular officer; prisoner in U.S.S.R.; co-founder Nat. Cttee. for a Free Germany; mem. Nat. Democratic Party, former Vice-Pres., now Gen. Sec.; Nat. Councillor of Nat. Front; mem. Exec. Cttee. German Peace Council; Deputy Pres. Volkskammer 52; Vaterländischer Verdienstorden in silver; German Peace Medal 55; Ernst-Moritz Arndt Medal 56.
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Home, 14th Earl of; **Alexander Frederick Douglas Home,** P.C.; British politician; b. 03; ed. Eton Coll. and Christ Church, Oxford.
Conservative M.P. for S. Lanark 31-45, for Lanark 50-51; Parl. Private Sec. to Sec. of State for Scotland 31-35, to Chancellor of the Exchequer 35, to Prime Minister 38-39; Joint Parl. Under-Sec. to Foreign Office April-July 45; Minister of State, Scottish Office 51-55; Sec. of State for Commonwealth Relations 55-60; for Foreign Affairs 60-; Lord Pres. of the Council 57, 59-60; Hon. D.C.L. (Oxford).
Foreign Office, Whitehall, London, S.W.1, England.

Homer, Arthur Bartlett, PH.B., LL.D., D.B.A.; American corporation executive; b. 96; ed. Brown Univ.
Lieut. U.S. Navy 17-19; entire working career with Bethlehem Steel Co. in engineering, operations, and sales, Vice-Pres. Shipbuilding Div. 40-45, Pres. Bethlehem Steel Co. 45-; Dir. Bethlehem Steel Corpn. 40, Pres. 45, Chief Exec. Officer 57-; Dir. and Vice-Pres. American Iron and Steel Inst.; Vice-Pres. Society of Naval Architects and Marine Engineers; Trustee Brown Univ., Lehigh Univ.; LL.D. Brown Univ. 47, Alfred Univ. 52, Moravian Coll. 58, Lehigh Univ. 59; D.B.A. Northeastern Univ. 59.
Bethlehem Steel Corporation, Bethlehem, Pa., U.S.A.

Hone, Sir Evelyn Dennison, K.C.M.G., C.V.O., O.B.E.; British civil servant; b. 11; ed. Wellington Coll., Rhodes Univ. (S. Africa) and Oxford Univ.
Administrative Officer, Tanganyika 35; Sec. to Govt. of the Seychelles 44; Asst. Sec. Palestine 46; Colonial Sec. British Honduras 48-53; Chief Sec. to the Govt. of Aden 53-57; Chief Sec. Northern Rhodesia 57-59, Gov. 59-.
Government House, Lusaka, Northern Rhodesia.

Hone, Major-Gen. Sir Herbert Ralph, K.C.M.G., K.B.E., M.C., T.D., K.ST.J., Q.C., LL.B.; British lawyer, colonial administrator and officer; b. 96; ed. Varndean Grammar School, Brighton, and London Univ.
Joined London Irish Rifles 15, Lieut. 16, Capt. 18, served with B.E.F. France 16, 17-18; Staff Capt. Ministry of Munitions 18-20; called to Bar, Middle Temple, practised S.E. Circuit 23-24; Registrar Zanzibar High Court 25, Resident Magistrate 28, Crown Counsel Tanganyika 30; Acting Asst. Legal Adviser to Colonial and Dominions Offices 33; Attorney-Gen. Gibraltar 33-36; Attorney-Gen. Uganda 37-40; Commdt. Uganda Defence Force 40; Chief Legal Adviser Political Branch G.H.Q. Middle East 41, Chief Political Officer 42-43; attached Gen. Staff War Office 43-44; Chief Civil Affairs Officer, SEAC 45-46; Sec.-Gen. to Gov.-Gen. of Malaya 46-48; Deputy Commr.-Gen. S.E. Asia 48-49; Gov. and C.-in-C. North Borneo 49-54; Head Legal Division, Commonwealth Relations Office.
8 Stonehill Road, London, S.W.14, England.

Honecker, Erich; German politician; b. 12; ed. elementary school.
Tiler by trade; mem. Communist Youth League 26, Communist Party 29; arrested for anti-fascist activity 35, sentenced to 10 years' imprisonment; mem. Socialist Unity Party (S.E.D.) 46, mem. its Exec. Cttee.; Pres. Free German Youth; mem. Central Cttee. S.E.D. 50; candidate mem. Politbureau of S.E.D., mem. 58-; Vaterländischer Verdienstorden in silver.
S.E.D., Wilhelm-Pieck-Strasse 1, Berlin N54, Germany.

Hont, Ferenc, CAND. LITT.; Hungarian theatrical producer; b. 07; ed. Szeged.
Producer at Odeon Theatre Paris 25-28, at various Hungarian theatres 28-44; edited dramatic papers 34-38; Sec. of Histrionic Society 36-; Dir. of Dramatic Acad. 43-44; escaped to Russia 44, returned 45; Dir. Acad. of Dramatic Art 45; Dir. Madach Theatre 46; Artistic Dir. of Hungarian Nat. Film Company 48; Dir. Children's Theatre 50, Museum of Theatrical History 52; mem. Council of Theatrical History of the Hungarian Acad. of Science; Pres. Inst. of Theatrical and Film Science 57, Hungarian Centre Int. Theatrical Inst. 57; Dir. Inst. for Theatrical Sciences 59-.
Publs. *A Szinjáték, Szinház és Munkásosztály, A Szinházi képzelet fejlesztése, Az eltünt magyar szinjáték, Költészet a dobogón, A rendezö munkája, A szinjátszó munkája.*
Krisztina Körut, 71, Budapest I; and Institute for Theatrical Sciences, Krisztina Körut 57, Budapest I, Hungary.

Hoo Chi-Tsai, Victor (Hu-Shih-tse), LL.B., LL.D.; Chinese diplomatist; b. 94; ed. Paris.
Asst. Sec. Chinese Del. Peace Conf. 19; Chargé d'Affaires in Berlin 24; Sec. Min. of Foreign Affairs 28; Dir. of Asiatic Affairs in Foreign Office 30-31; Dir. Permanent Office of Chinese Del. to L.N. 31-40 and concurrently Min. to Switzerland 32-42; Vice-Min. Foreign Affairs 42-45; Asst. Sec.-Gen. for Trusteeship, U.N. 46-54; Under-Sec. for Conference Services, U.N. 55-.
United Nations, New York City, N.Y., U.S.A.

Hood, Clifford Firoved, B.S.; American engineer and industrialist; b. 94; ed. Univ. of Illinois.
Technical apprentice Packard Electric Co. Warren (Ohio) 15, Sales Engineer 15-17; mem. staff American Steel and Wire Co. 17-49; American Expeditionary Forces 17-19; Foreman 19-25, Asst. Superintendent South Works 25-27, Superintendent 27-28, Asst. Man., later Man., Worcester District 28-35, Vice-Pres. in charge operations 35-37, Exec. Vice-Pres. Jan.-Dec. 37, Pres. 38-49; Pres. Carnegie-Illinois Steel Corpn. Jan.-Dec. 50; Exec. Vice-Pres. operations U.S. Steel Co. 51-52, Pres. U.S. Steel Corpn. 53-; mem. American Iron and Steel Inst.; Dir. and Chair. Exec. Cttee. 56-; mem. Finance Cttee. U.S. Steel Corpn.
U.S. Steel Corporation, 525 William Penn Place, Pittsburgh 30, Pa., U.S.A.

Hook, Charles R., DR. ENG. h.c., LL.D., D.SC.; American industrialist; b. 80; ed. Walnut Hills High School, Cincinnati.
Hon. Chair. Board of Dirs. Armco Steel Corpn.; mem. Nat. Industrial Conf. Board; mem. Iron and Steel Inst., Nat. Asscn. of Manufacturers, Business Advisory Council of Dept. of Commerce; Dir. Westinghouse Electric Corpn. (Em.), Equitable Life Assurance Society of U.S.
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Hooper, Eugene S.; American banker; b. 98; ed. Univ. of Texas.
Fmr. Pres. Manufacturing Trust Co.; Dir. Lerner Stores Corpn.
184 Dwight Place, Englewood, N.J., U.S.A.

Hooper, Sir Frederic Collins, B.SC.; British company director; b. 92; ed. Sexey's School, Bruton, and Univ. Coll., London.

Dir. Lewis's Ltd. 34-45; Joint Man. Dir. Lewis's Ltd. 40-42; Dir. Political Research Centre 42-44; Dir. of Business Training, Ministry of Labour and Nat. Insurance 45-46; Chair. Ministry of Labour's Advisory Board on Regular Forces' Resettlement 57-; Man. Dir. Schweppes Ltd. 48-; Fellow Univ. Coll., London 57.

Publs. *Management Survey* 48.

5 Clive House, Connaught Place, London, W.2; and The Dandy, Tenterden, Kent, England.

Hoover, Calvin Bryce, A.B., PH.D.; American economist; b. 97; ed. Monmouth Coll., Univ. of Minnesota, Univ. of Wisconsin.

Served Artillery U.S. Army 17-19; Instructor School of Business Univ. of Minnesota 23-25; Asst. Prof. Duke Univ. 25-27, Prof. 25-; Dean, Graduate School 38-47; Economic Adviser U.S. Dept. of Agriculture 33-34; Consumers Counsel A.A.A. 35; Consultant Nat. Resources Planning Board 37; Consultant, Advisory Cttee. to Council of Nat. Defence 40-41; Economic Adviser O.S.S. 41-44; Economic Adviser U.S. Control Council for Germany 45; Research staff Cttee. for Economic Development 44-45; mem. President's Cttee. on Foreign Aid 47; Economic Adviser to U.S. Special Rep. in Europe for European Economic Recovery 48; Pres. Southern Economic Asscn. 37; Vice-Pres. American Economic Asscn. 40, Pres. 53; Hon. Litt.D. from Columbia Univ. and Monmouth Coll.; awarded U.S. Medal of Freedom 47.

Publs. *The Economic Life of Soviet Russia* 31, *Germany Enters the Third Reich* 33, *Dictators and Democracies* 37, *International Trade and Domestic Employment* 45, *Impact of Federal Policies on the Economy of the South* 49, *Economic Resources and Policies of the South* (jointly) 51, *The Economy, Liberty and The State* 59.

Duke University, Durham, North Carolina, U.S.A.

Hoover, Herbert, A.B. ENG.; American statesman; b. 74; ed. Stanford Univ.

Engineer and organiser in mines, railways and metal works in U.S., Mexico, Canada, Australia, Italy, Great Britain, South Africa, India, China and Russia 95-13; Rep. Panama-Pacific Int. Exhibition in Europe 13-14; Chair. American Relief Comm. in London 14-15 and Comm. for Relief in Belgium 15-19; U.S. Food Administrator 17-19; mem. War Trade Council; Chair. U.S. Grain Corpn., U.S. Sugar Equalisation Board, Inter-allied Food Council, Supreme Economic Council, European Coal Council; Dir.-Gen. Relief and Rehabilitation 18-20, and American Relief Administration in Europe 19; Vice-Chair. Pres. Wilson's 2nd Industrial Conf. 20; Sec. of Commerce in Harding and Coolidge Administrations 21-28; Chair. Pres.'s Conf. on Unemployment and mem. Advisory Comm. on Limitation of Armaments Conf. 21, World War Debts Cttee.; Chair. St. Lawrence Waterway Comm., Colorado River Comm. and Mississippi Flood Relief Comm. 27; Pres. of U.S. 29-33; Chair. President's Famine Emergency Relief Cttee. 28; at request of Pres. Truman undertook co-ordination of world food supplies of 38 countries, Mar.-June 46; and undertook study of economic situation in Germany and Austria 47; Trustee various insts.; hon. degrees from 84 insts. in U.S. and abroad; 296 medals, honours and awards from American and foreign organisations and societies; hon. citizen 24 European cities; Republican; Chair. Comm. for Cttee. on Reorganisation of U. S. Exec. Depts. 48, Chair. 2nd Comm. 53; Guest of Fed. Republic of Germany 54; U.S. Rep. Brussels 58.

Publs. *Principles of Mining* 09, *American Individualism* 22, *The Challenge to Liberty* 34, *The American Road*, 7 vols. 38-55, *America's First Crusade* 42, *The Problems of Lasting Peace* 42, *The Basis of Lasting Peace* 45, *Memoirs*, 3 vols. 51-52, *Agricola's De Re Metallica* (trans. with L. H. Hoover), *The Ordeal of Woodrow Wilson* 58, *An American Epic* 59.

Waldorf Astoria, New York, N.Y., U.S.A.

Hoover, Herbert, Jr., B.A., M.B.A.; American engineer and public servant; b. 03; ed. Stanford Univ. and Harvard.

Teaching Fellow, California Inst. of Technology 34-35; Pres. United Geophysical Co. 35-53, Chair. 52-53; Pres. Consolidated Engineering Corpn. 36-46; Consultant to Govts. of Venezuela, Iran, Brazil, Peru, etc. 40-53; Special Adviser to Sec. of State 53-54; Under-Sec. of State 54-57; Dir. Southern Cal. Edison Co.; hon. degrees New York Univ., Temple Univ., Rutgers (56), Univ. of Southern California (57); Kemp Medal in Geology, Columbia Univ. 56; Hoover Medal in Engineering 57.

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Hoover, Herbert William, Jr., A.B.; American executive; b. 18; ed. Rollins Coll.

Exec. Sales, The Hoover Co. 41-43; 2nd Lt. U.S. Army 43-45; Dir. of Public Relations, The Hoover Co. 45-48, Dir. 45-, Asst. Vice-Pres. 48-52, Sales Vice-Pres. 52-53; Exec. Vice-Pres. 53-54, Pres. 54-, Chair. 59-; Dir. Hoover Co., Canada 52-, Pres. 54-; Dir. Hoover (Great Britain) Ltd. 54-, Chair. 56-; Dir. and Pres. Hoover (America Latina) S.A., Panama 55-, Hoover Mexicana, Mexico 55-, Hoover Electronics, Maryland 55-, Hoover Inc., Panama; Dir. The Harter Bank and Trust Co. Canton, Ohio.

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Hoover, John Edgar, LL.M.; American lawyer and civil servant; b. 95; ed. George Washington Univ.

Clerk, Library of Congress 13; entered U.S. Dept. of Justice 17, Special Asst. to Attorney-Gen. 19, Asst. Dir. Bureau of Investigation 21, Dir. Fed. Bureau of Investigation 24-; honours include Presidential Medal of Merit from Pres. of Nicaragua 46, Medal of Merit from Pres. of U.S. 46, Hon. K.B.E. (Great Britain) 47; Hon. LL.D. (George Washington Univ., Pa. Mil. Coll., N.Y. Univ., Westminster Coll., Okla. Baptist Univ., Georgetown Univ., Drake Univ., Notre Dame Univ., St. John's Univ. Law School, Rutgers Univ., Univ. of Ark., Seton Hall Coll., Holy Cross Coll., Pace Coll. and Marquette Univ.), Hon. D.Sc. (Kalamazoo Coll.), Hon. D.C.L. (Univ. of the South), Nat. Security Medal 55, Pres. Award for Distinguished Federal Civilian Service 58, Humanitarian of the Year Award 59.

Publs. *Persons in Hiding* 38, *Masters of Deceit* 58.

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Hoover, Paul Edward; American banker; b. 98; ed. schools in Kalispell, Mont.

With First and Conrad Nat. Banks, Kalispell 19-21; Asst. Nat. Bank Examiner, Office of Comptroller of Currency, Nat. Banking Dept. 7th and 9th Fed. Reserve Dist. 21-25, Commissioned Nat. Bank Examiner, H.Q, Minneapolis 25; Vice-Pres. N.W. Bancorporation, Minneapolis 29-33; Vice-Pres. Anglo-Calif. Nat. Bank, San Francisco (now Crocker-Anglo Nat. Bank) 33-51, Pres. 51-; Dir. American President Lines Ltd.

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Hooykaas, Reijer, D.SC.; Netherlands university professor; b. 06; ed. Utrecht Univ.

Chemistry teacher, Christelijke Hoogere Burgerschool A, Amsterdam 30, Christelijk Lyceum, Zeist 32; Extraordinary Prof. of History of Science, Free Univ. of Amsterdam 45-48, Prof. 48-; mem. Int. Acad. of History of Science, Hollandsche Maatschappij der Wetenschappen.

Publs. *The Concept of Element, its historical-philosophical development* 33, *Robert Boyle: a study in Science and Christianity* 43, *The Chemical Revolution: A. L. Lavoisier* 52, *Humanisme, Science et Réforme, Pierre de la Ramée* 58; numerous articles in international historical and scientific journals.

Krullelaan 35, Zeist, Netherlands.

Hope, Alec Derwent; Australian poet; b. 07; ed. Sydney and Oxford Univs.
Fmr. Lecturer Sydney Teachers' Coll. and Senior Lecturer Melbourne Univ.; Prof. of English Canberra Univ. Coll. 50-.
Publs. *The Wandering Islands* 55; verse and criticism in numerous magazines, including *Meanjin, Southerly, M.U.M., Hermes.*
Canberra University College, Canberra, A.C.T., Australia.

Hope, Bob; American comedian.
First film 38; since then has appeared in numerous films and radio and television productions; films include *College Swing* 38, *Road to Singapore* 40, *Caught in the Draft* 41, *Road to Morocco* 42, *Let's Face It* 43, *Road to Rio* 46, *Paleface* 47, *Fancy Pants* 49, *My Favourite Spy* 51, *Road to Bali* 52, *Casanova* 53, *That Certain Feeling* 56, *Beau James* 57, *Paris Holiday* 58, *Alias Jesse James* 59.
Publs. *I Never Left Home, They Got Me Covered, So This Is Peace, Have Tux Will Travel.*
10346 Moorpark, N. Hollywood, Cal., U.S.A.

Hope, Charles Peter, B.SC., C.M.G., T.D.; British diplomatist; b. 12; ed. Oratory School, Imperial Coll., London.
Joined War Office 38; service with Royal Artillery 39-46; entered Foreign Service 46, served Paris 46-50; Asst. Head, U.N. Dept., Foreign Office 50-53; served as Counsellor, High Comm. Germany, later at Embassy, 53-56; Head of News Dept., Foreign Office 56-59; Minister Madrid 59-.
British Embassy, Madrid, Spain.

Hopkinson, (Henry) Thomas, M.A.; British journalist and author; b. 05; ed. St. Edward's School and Pembroke Coll., Oxford.
Asst. Editor *Weekly Illustrated* 34-38; Editor *Picture Post* 40-50, *Lilliput* 41-46; Features Editor *News Chronicle* 54-56; Editor *Drum* 58-; contributor to *The Observer,* and British and American magazines.
Publs. *A Wise Man Foolish* 30, *A Strong Hand at the Helm* 33, *The Man Below* 39, *Mist in the Tagus* 46, *The Transitory Venus* 48, *Down the Long Slide* 49, *Love's Apprentice, George Orwell* 53, *The Lady and the Cut-Throat* 58.
c/o Drum, P.O. Box 3413, Johannesburg, South Africa and African and Colonial Press Agency, 13 New Bridge Street, London, E.C.4, England.

Hoppé, E. O., F.R.P.S.; British photographer and author; b. in Germany 78; ed. Paris and Vienna.
Travelled extensively in Europe, America, Australia, Africa and the Far East.
Works in Nat. and Municipal art galleries and museums; permanent collection in Japan.
Publs. *The Russian Ballet, Picturesque Great Britain, In Gipsy Camp and Royal Palace, Romantic America, Cities Time Has Passed By, Bali, The Fifth Continent, The Book of Fair Women* (with Richard King), *Across the World with a Camera, Unknown London, Hundred Thousand Exposures, Island of Song and Laughter, Rural London, London Tapestry, The Life of Famous Pirates, Legends of the Balkan Gipsies, Jamaica—Island of Many Waters.*
The Savage Club, Carlton House Terrace, London, S.W.1; and Triangle, Wildhern, near Andover, Hampshire, England.

Hoppenot, Henri; French diplomatist and writer; b. 91; studied Law and Philosophy at Paris and Oxford.
Entered diplomatic service 14; Sec. and Chargé d'Affaires in Switzerland, Brazil, Iran, Chile, Germany, Syria, and China; Dir. of European Affairs at Ministry of Foreign Affairs 38-40; Minister Plenipotentiary in Uruguay until resignation in 42; represented French Cttee. of Nat. Liberation in the Antilles 43; Del. of the French Provisional Govt. in Washington 43-44; Ambassador to Switzerland 45-51; Permanent Del. to Security Council and U.N. 52-55; High Commissioner to Viet-Nam 55-56; Pres. Control Comm. for referendum and general elections in Algeria 58-; Grand Officier Légion d'Honneur 55; Conseiller d'Etat 57; Pres. Cour Arbitrale de la Communauté 59.
Publs. *Trois Poèmes* 11, *Moharem* 23, *Continent Perdu* 27-47.
42 Quai des Orfèvres, Paris, France.

Hopper, Edward, D.F.A., D.LITT.; American artist; b. 82; ed. New York School of Art.
Studied painting in New York and Europe, travelled extensively; mem. American Acad. of Arts and Letters; awarded prizes from Baltimore Museum of Art, Penn. Acad. of the Fine Arts, Corcoran Gallery of Art, Art Inst. of Chicago and Butler Museum; Gold Medal for Painting (American Acad. of Arts and Letters) 55; exhibitions include Museum of Modern Art, New York (Retrospective Exhibition 33), Whitney Museum of American Art (Man of the Year, Retrospective Exhibition 50).
Works include: *New York Movie,* N.Y. Museum of Modern Art; *Early Sunday Morning,* Whitney Museum of American Art; *Night Hawks,* Art Inst. of Chicago; *Dawn in Pennsylvania* and *Rooms by the Sea* (both in private collections), *Office in a Small City* (Metropolitan Museum, New York) and etchings in British Museum.
3 Washington Square North, New York 3, N.Y., U.S.A.

Hopwood, The Hon. Sir Francis John; British company director; b. 97; ed. Westminster School.
Sub-Lieut., R.N.V.R. in First World War, served at Admiralty and Foreign Office, seconded to staff of Irish Convention, Dublin 17; later Sec. to War Trade Advisory Cttee.; joined Royal Dutch Shell Group 19; Pres. Asiatic Petroleum Corpn., in U.S.A. (also rep. Petroleum Board) 42-46; Man.-Dir. Shell Petroleum Co. Ltd. and N. V. de Bataafsche Petroleum Maatschappij 46-57; Chair. Shell Oil Co. 51-57; Dir. The Shell Transport and Trading Co. Ltd. 46-, Man.-Dir. 51-; Dir. The Shell Petroleum Co. Ltd., Canadian Eagle Oil Co. Ltd., Shell Overseas Exploration Co. Ltd.
Bingham's Melcombe, Near Dorchester, Dorset, England.

Horák, Jiří; Czechoslovak folklorist and literary historian; b. 84; ed. Prague Univ.
Lecturer Charles Univ. of Prague 19; Prof. of History of Slavonic Literatures, Masaryk Univ. Brno 22-27; Prof. Prague Univ. 27-54; Czechoslovak Ambassador to Moscow 45-48; Chief of Inst. of Ethnography and Folklore and mem. of Czechoslovak Acad.; mem. Serbian Acad. Belgrade, and Warsaw Scientific Society; Collaborator, Polish Acad. Cracow; Légion d'Honneur.
Publs. *Národopis československý, Masaryk a Dostojevskij, Z dějin literatur slovanských, Naše lidová píseń, Humor, vtip a satira v české lidové písni, České legendy, Český Honza, Běloruské pohádky, České pohádky, Slovenské l'udové balady, Pohádky a písně Lužickych Srbů* (The Feudal Survivals in Slovak Popular Balladry).
Na Ořechovce 71, Prague XVIII, Czechoslovakia.

Horatz, Joseph, DR. RER. POL.; German businessman; b. 94; ed. Univs. of Bonn, Leipzig and Cologne.
Entered Felten and Guilleaume Carlswerk AG, Cologne 21, Gen. Sec. 32; Dir. Kabelwerk Wilhelminenhof AG, Berlin 38; Dir. Felten and Guilleaume Carlswerk AG, Cologne 47 and Man. Dir. 50; Chair. Board of Dirs. Deutsch-Atlantische Telegraphengesellschaft, Cologne, Franz Clouth Rheinische Gummiwarenfabrik AG, Cologne, Kabelwerk Wilhelminenhof AG, Berlin, Land-und Seekabelwerke A.G., Cologne-Nippes, Felten

und Guilleaume Eschweiler Draht A.G., Cologne-Mülheim, Bleichert-Transportlagen G.m.b.H., Nuremburg; Chair. Gerling-Konzern; Grosses Verdienstkreuz.
Hültzstrasse 24, Cologne-Braunsfeld, Germany.

Horkheimer, Max; American philosopher; b. Germany 95.
Fmr. Prof. Frankfurt Univ.; Research Dir. Inst. of Social Research New York; Chief Research Consultant, Amer.-Jewish Cttee. New York 43-48; re-apptd. Prof. of Philosophy and Sociology, Univ. of Frankfurt/Main 49, Dean Faculty of Philosophy 50-51, Rector of Univ. 51-53; Foreign Consultant, Library of Congress, Washington, D.C. 51-52; Editor and contrib. *Zeitschrift für Sozialforschung* 32-39, *Studies in Philosophy and Social Science* 40-42, Senior Editor *Studies in Prejudice* series (5 vols.) 49-50; Prof. of Sociology, Univ. of Chicago 54-.
Publs. *Anfänge der bürgerlichen Geschichtsphilosophie* 30, *Studien über Autorität und Familie* 36, *Egoismus und Freiheitsbewegung* 36, *Traditionelle und Kritische Theorie* 37, *Montaigne und die Funktion der Skepsis* 38, *The Social Function of Philosophy* 39, *Art and Mass Culture* 41, *The End of Reason* 42, *Philosophische Fragmente* 46, *Eclipse of Reason* 47, *Dialektik der Aufklärung* 48, *Survey of the Social Sciences in Western Germany* 52, *Gegenwärtige Probleme der Universität* 53.
University of Chicago, Chicago, 37, Ill., U.S.A.; Westendstrasse 79, Frankfurt/Main, Germany.

Hornbeck, Stanley K., B.A., PH.D., LL.D., L.H.D., LITT.D.; American political scientist and official; b. 83.
Rhodes Scholar 04-07; Fellow Univ. of Wisconsin 07-09; Instructor, Chinese Colls. 09-13; Asst. Prof. Univ. of Wisconsin 14-17; Lecturer on History of Far East, Harvard Univ. 24-28; Technical Expert American Del. Paris Peace Conf. 18-19; mem. American Military Mission to Armenia 19; Technical Expert, American Del. to Washington Conf. 21; Technical Adviser American Del. to Peking Customs Tariff Conf. 25-26; Chief of Div. of Far-Eastern Affairs in Dept. of State 28-37; Adviser to American Del. to Brussels Conf. 37; Adviser on Political Relations Dept. of State 37-44; Dir. Office of Far Eastern Affairs 44; Special Asst. to Sec. of State 44; Dumbarton Oaks Conf. 44; U.S. Ambassador to the Netherlands 44-47; Hon. Vice-Pres. American Society Int. Law 55-; Guggenheim Fellowship 55-56; mem. Board of Dirs. American Peace Society, and mem. Editorial Board *World Affairs* 54-.
Publs. (with R. F. Scholz) *Oxford and the Rhodes Scholarships* 07, *The Most-Favoured-Nation Clause in Commercial Treaties* 10, *Contemporary Politics in the Far East* 16, *China Today: Political* 27, *The United States and the Far East: Certain Fundamentals of Policy* 42.
2139 Wyoming Avenue, Washington, 8, D.C., U.S.A.

Hornby, Robert A.; American businessman; b. 1900; ed. Univ. of Calif.
Dir. Pacific Lighting Corpn., San Francisco 45-, Pres. 56-; Dir. Lighting Gas Supply Co., Los Angeles 50-, Pres. 56-; Dir. Wells Fargo Bank; official of several social and professional bodies.
Home: 2515 Scott Street, San Francisco 15; Office: 600 California Street, San Francisco, Calif., U.S.A.

Horner, Horace Mansfield, B.S.; American aircraft executive; b. 03; ed. Yale Univ.
Joined Pratt & Whitney Aircraft (now a div. of United Aircraft Corpn.) 26; held various positions incl. Asst. Treas., Asst. Sec., Asst. Sales Manager, Asst. Gen. Man., Gen. Man. 40; Vice-Pres. United Aircraft 42, Vice-Pres. in Charge of Manufacturing 43, Pres. 43-56, Chair. and Chief Exec. 56-; Dir. Hartford Nat. Bank & Trust Co., Southern New England Telephone Co., First Nat. City Bank of New York, Travelers Insurance Co., Canadian Pratt & Whitney Aircraft Co. Ltd.
United Aircraft Corpn., 400 Main Street, East Hartford, Conn., U.S.A.

Horner, Richard Elmer, B.S., M.S.E.; American government official; b. 17; ed. Univ. of Minnesota and Princeton Univ.
U.S. Air Force 40-49; civilian aeronautical development engineer, Air Force Flight Test Centre, Edwards Air Force Base, Calif. 49-53, Technical Dir. 53-55; Deputy for Requirements to Asst. Sec. of Air Force for Research and Development 55-57; Asst. Sec. to A.F. for Research and Development 57-59; Assoc. Administrator, Nat. Aeronautics and Space Admin. 59-; Silver Star, Aid Medal with 4 clusters, Presidential Unit Citation.
c/o National Aeronautics and Space Administration, 1520 H. Street, N.W., Washington, D.C., U.S.A.

Horowitz, David; Israeli economist; b. 99; ed. Vienna and Lwow.
Mem. Exec. Council, Gen. Fed. of Jewish Labour 22; journalist and writer; Economic Adviser and Sec., American Economic Cttee. for Palestine 32-35; Dir. Economic Dept. of Jewish Agency for Palestine; mem. various Govt. Cttees. under Mandatory Regime, and dir. various enterprises 35-48; fmr. Dir.-Gen. Ministry of Finance (resgnd. 52), Gov. Bank of Israel (Central State Bank) 53-; Lecturer at High School for Law and Economics, Tel-Aviv; Liaison Officer to U.N. Special Cttee. on Palestine; mem. Jewish Del. to Lake Success 47; Head of Israel Del. Financial Talks on Sterling Releases between Israel and Great Britain, London 49, and in negotiations between Israel and Great Britain on economic and financial affairs in connection with termination of the Mandate; Head of Israel Del. to Economic Survey Comm. of U.N.; Gov. (for Israel) Int. Monetary Fund and Int. Bank for Reconstruction and Development; Chair. Board of Dirs., The Eliezer Kaplan School of Economics and Social Sciences, Hebrew Univ.
Publs. *Aspects of Economic Policy in Palestine* 36, *Jewish Colonisation in Palestine* 37, *Economic Survey of Palestine* (with Rita Hinden) 38, *Palestine Jewry's Economic War Effort* 42, *Postwar Reconstruction* 42, *Palestine and the Middle East, An Essay in Regional Economy* 43, *Prediction and Reality in Palestine* 45; *State in the Making* 53, and several publs. in Hebrew.
Bank of Israel, Mizpah Building, Jerusalem, Israel.

Horowitz, Vladimir; American pianist; b. Russia 04.
Studied under Felix Blumenfeld and Sergei Tarnowsky; first appearance 17; début U.S. with N.Y. Philharmonic Orchestra 28; soloist N.Y. Symphony Orchestra, Philadelphia Orchestra, N.B.C. Symphony Orchestra, Cleveland, Boston, Chicago, Detroit and St. Louis and major orchestras.
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Horrabin, James Francis; British writer and cartoonist; b. 84.
Lecturer in Labour Colls. and Editor of *Plebs* magazine, the organ of the Labour Coll. Movement 14-26; contributed a daily children's serial to *News Chronicle* 19-49 and the Dot and Carrie strip to *The Star* 22-; Labour M.P. for Peterborough Div. of Northamptonshire 29-31; map draughtsman and broadcaster on geographical subjects; Chair. Fabian Colonial Bureau 46-49; television *News Map* Series 46-49; Columnist in *Socialist Commentary* 53-.
Publs. *An Outline of Economic Geography* 23, *The Plebs Atlas* 26, *A Short History of the British Empire* 29, *Atlas of Current Affairs* 34, *Atlas of European History* 35, *The Opening-up of the World* 36, *Atlas of Empire* 37, illustrated Hogben's *Mathematics for the Million* 38, *Atlas-History of Second Great War* (10 vols. 40-46), *Atlas of*

Post-War Problems 43, *Economic Atlas of U.S.S.R.* 44, *Atlas of Africa* 60, illustrated new edn. of H. G. Wells' *Outline of History* 60, maps for *History of Technology* 56-57, *New Scientist*, *Discovery*, *The Listener*, and other journals 57-60.
16 Endersleigh Gardens, London, N.W.4, England.

Horrocks, Lieut.-Gen. Sir Brian Gwynne, K.C.B., K.B.E., D.S.O., M.C.; British army officer; b. 95.
Served First World War 14-18; Commd. 44th (H.C. Div.), 9th Armoured Div., 13 Corps, 10 Corps in Egypt and Africa, 9 Corps in Tunis, 30 Corps in B.L.A. 39-45; G.O.C.-in-C. Western Command 46-48; G.O.C.-in-C. British Army of the Rhine 48-49; Gentleman Usher of The Black Rod, House of Lords 49-.
19 Caroline Terrace, London, S.W.1, England.

Horst, Karl August, DR.PHIL.; German writer; b. 13; ed. Univs. of Munich, Berlin, Göttingen, Bonn.
Interpreter and wireless operator in Second World War 40-45; asst. under E. R. Curtius, Univ. of Bonn 45-48; self-employed as writer 48-; literary critic *Merkur*.
Publs. *Ich und Gnade, eine Studie über Friedrich Schlegels Bekehrung* 51, *Zero* (novel) 51, *Ina Seidel, Wesen und Werk* 56, *Die deutsche Literatur der Gegenwart* 57.
Zweigstrasse 3, Söcking b. Starnberg/See, Germany.

Hörstadius, Sven (Otto); Swedish zoologist; b. 98; ed. Univ. of Stockholm.
Reader in Zoology, Univ. of Stockholm 28-32; Assoc. Prof. 32-42; Head of Dept. of Developmental Physiology and Genetics, Wennergren Inst. of Experimental Biology 38-42; Prof. of Zoology, Uppsala Univ. 42-; research work at several marine biological stations all over the world; received Prix Albert Brachet of Belgian Royal Acad. of Science 38; Pres. Int. Union of Biological Sciences 53-58, Sveriges Ornitologiska Förening; Fellow Royal Swedish Acad. of Science, Royal Society of Science, Uppsala, Royal Danish Acad. of Science; foreign mem. Royal Soc., London, Finnish Soc. of Science, Zoological Soc., London; hon. mem. Belgian Royal Zoological Society, British Ornithologists' Union, Société Philomatique, Paris, etc.; Gen. Sec. Int. Congress of Ornithology, Uppsala 50; Dr. h.c. Univ. of Paris.
Zoologiska Institutionen, Uppsala, Sweden.

Horstead, James Lawrence Cecil, M.A.; British ecclesiastic; b. 98; ed. Christ's Hospital, Univ. Coll. and St. John's Coll., Durham.
Ordained Deacon 23, Priest 24; Curate, St. Margaret's, Durham 23-26; Principal, Fourth Bay Coll. Freetown, Sierra Leone 26-36; Sec. Church Missionary Society, Sierra Leone 26-36, and Canon Missioner, Diocese of Sierra Leone 23-36; Bishop of Sierra Leone 36-; Archbishop of West Africa 55-; Hon. D.D. (Durham) 56; C.B.E. 56.
Bishopscourt, Freetown, Sierra Leone.

Horton, Jack King; American businessman; b. 16; ed. Stanford Univ. and Oakland Coll. Law.
Admitted to Calif. Bar 41; Treasury Dept. Shell Oil Co. 37-42; private law practice 42-43; Attorney, Standard Oil Co. 43-44; Sec., Legal Counsel, Coast Counties Gas & Electric Co. 44-57, Pres. 51-54; Vice-Pres. Pacific Gas & Electric Co., San Francisco 54-; Pres. S. Calif. Edison Co. 59-.
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Hoskins, Halford Lancaster, A.B., A.M., PH.D.; American historian and administrator; b. 91; ed. Univs. of Chicago, Pennsylvania and Harvard.
Instructor in History Friends Univ. Wichita, Kan. 15-17; Asst. Prof. European History Trinity Coll. (now Duke Univ.) 18-19; Asst. Prof. History Tufts Coll. 20-24, Dickson Prof. of History 24-49; Head of Dept. 25-34; Organiser, Dean and Prof. of Diplomatic History Fletcher School of Law and Diplomacy 33-44; mem. American Co-ordinating Comm. of Int. Studies Conf. 36-39, etc.; Consultant, Dept. of State 42-44; co-organiser and Dir. School of Advanced Int. Studies, Johns Hopkins Univ. 44-49; Organiser and Dir. The Middle East Institute 46-50; Senior Specialist in Int. Relations, Legislative Reference Service, Library of Congress 49-; mem. Planning Board and Adjunct Prof. School of Int. Service, American Univ.; mem. American Historical Asscn., American Political Science Asscn., American Acad. of Arts and Sciences, Council on Foreign Relations.
Publs. *Preliminaries of the World War* 18, *Guide to Latin-American History* 22, *An Outline of Modern European History* 25, *British Routes to India* 28, *European Imperialism in Africa* 30, *The New Orient* 32, *The Atlantic Pact* 49, *Middle East Oil in United States Foreign Policy* 50, *The Middle East: Problem Area in World Politics* 54; Ed. *Aiding Underdeveloped Areas Abroad* 50.
4807 Quebec Street, N.W., Washington 16, D.C., U.S.A.

Høst, Georg Lyngbye, D.LL.; Danish diplomatist; b. 90; ed. Univ. of Copenhagen.
Entered foreign service 15, served Hamburg 17-19, Reykjavík 21-22, Berne 23-27, Hamburg 29; Consul-Gen. Australia, New Zealand and Fiji Islands 30-40; Minister to Mexico 40; Dir. of Dept. for Emigration, Copenhagen 41-45; Chargé d'Affaires, Iceland 45; Minister to Mexico 46-51, concurrently accredited to Haiti, Cuba, Panama, Costa Rica, Colombia, Venezuela, Ecuador and other Latin American republics 48-51; Minister to Egypt, Iraq, Lebanon and Syria 53-56, and to Ethiopia 54-56; Ambassador to Finland 56-; Commdr. Order of Dannebrog; Grand Commdr. Orders of Falcon (Iceland), of the Ethiopian Star, of the Mexican Eagle, of Finnish Lion, etc.
Royal Danish Embassy, Bulevardi 3, Helsinki, Finland.

Hotelling, Harold, A.B., M.SC., PH.D., LL.D.; American university professor; b. 95; ed. Princeton, Chicago, Univ. of Washington, and Rothamsted Experimental Station.
Instructor in Mathematics Princeton 22-24; Junior Research Associate and Research Associate, Food Research Inst., Stanford Univ. 24-27; Associate Prof. of Mathematics, Stanford 27-31; Professor of Economics, Columbia Univ. 31-46; Prof. of Mathematical Statistics Univ. of North Carolina 46-; organiser and head of Statistical Research Group at Columbia Univ. doing war research 42-45; Visiting Lecturer at Indian Univs. and Hon. Pres. Indian Statistical Congress 39-40; Visiting Lecturer Univs. of Paris and London 51; Consultant to Nat. Recovery Administration 33; Treasury Div. of Tax Research 43, Bureau of the Budget 44-49; N.Y. State Public Service Comm. 49-50; Nat. Science Foundation 52-54; Pres. Econometric Society 36 and 37, Inst. of Mathematical Statistics 41, Elisha Mitchell Scientific Society 49-50; Assoc. Editor *American Journal of Economics and Sociology*; Hon. LL.D. (Univ. of Chicago); awarded medal by Université Libre de Bruxelles 51; Hon. Fellow, Royal Statistical Society (London); mem. Int. Statistical Inst.
Publs. Numerous articles in scientific and other journals.
P.O. Box 628, Chapel Hill, North Carolina, U.S.A.

Hotson, Leslie, A.B., A.M., PH.D., M.A., LITT.D. (Cantab.); American literary scholar; b. 97; ed. Harvard Univ.
Travelling Scholar and Fellow 22-25 and Instructor 24-25 Harvard Univ.; Senior Research Fellow Yale Univ. 26-27; Assoc. Prof. of English New York Univ. 27-31; Prof. of English Haverford Coll. 31-42; Capt. U.S. Army Signal Corps 43-46; Fulbright Senior Re-

search Fellow, England 49-50; Research Assoc., Yale Univ. 53; Fellow, King's Coll., Cambridge 54-.
Publs. *The Death of Christopher Marlowe* 25, *The Commonwealth and Restoration Stage* 28, *Shelley's Lost Letters to Harriet* 30, *Shakespeare versus Shallow* 31, *I, William Shakespeare* 37, *Shakespeare's Sonnets Dated* 49, *Shakespeare's Motley* 52, *Queen Elizabeth's Entertainment at Mitcham* 53, *The First Night of Twelfth Night* 54, *Shakespeare's Wooden O* 59.
White Hollow Road, Northford, Conn., U.S.A.

Hotter, Hans; German singer; b. 09; ed. Munich.
Concert debut 29, opera debut 30; mem. Vienna, Hamburg and Munich Opera companies; has appeared at concerts and in operas in major cities in Europe, Australia and the U.S., and at Festivals at Salzburg, Bayreuth and Edinburgh.
Osterwaldstrasse 41, Munich, Germany.

Hou Te-pang, PH.D., D.SC.; Chinese industrial chemist; b. 90; ed. Massachusetts Institute of Technology and Columbia Univ., U.S.A.
Vice-Chair. All-China Fed. of Scientific Societies 50-; Pres. of Council of Chinese Chemical Assoc. 51; mem. Executive Cttee. of All-China Fed. of Industry and Commerce 53; mem. World Peace Council 55; Chair. Preparatory Cttee. of Chinese Industrial Chemical Assoc. 56.
Publs. *Manufacture of Soda*, etc.
17 Wai Chiao Pu Street, East City, Peking, China.

Houdet, Roger; French politician; b. 99; ed. Inst. Nat. Agronomique, Ecole Nat. du Génie Rural, Ecole Supérieure d'Electricité, Paris.
Inspector Gen., Génie Rural; Technical Counsellor and Sec. to various former Ministers of Agriculture; Sec. of State, Ministry of Agriculture 52; Senator 52-59; Minister of Agriculture, Laniel Cabinet 53-54, Mendès-France Cabinet 54-55, De Gaulle Cabinet June 58-Jan. 59, Debré Cabinet Jan. 59-60; Officier, Légion d'Honneur, Médaille de la Résistance, Commdr. Mérite Agricole.
Palais du Luxembourg, Paris; 26 *bis* rue Jean-Ango, Rouen (Seine-Maritime), France.

Houghton, Amory, A.B.; American industrialist; b. 99; ed. Harvard Univ.
With Corning Glass Works 21-, Asst. to Pres. 26-28, Exec. Vice-Pres. 28-30, Pres. 30-41, Chair. Bd. 41-; fmr. Dir. Steuben Glass Inc., Pittsburgh-Corning Corpn., First Nat. City Bank of New York, Erie Railroad Co., Dow Corning Corpn., Corning Glass Works of Canada Ltd.; Dir. Metropolitan Life Insurance Co. 38-; Dir.-Gen. of Operations, War Production Board 42; Deputy Chief Economic Affairs Mission, London 44; Ambassador to France 57-; mem. Business Advisory Council Dept. of Commerce 43-; U.S. Council, Int. Chamber of Commerce 45-; Pres. Boy Scouts of America 46-51, Hon. Vice-Pres. 51-; Hon. LL.D. (Hobart and William Smith Colls., Geneva, N.Y., and Alfred Univ., N.Y.); Hon. D.Eng. (Rensselaer Polytechnic Inst.); Order of Merit Bernardo O'Higgins (Chile).
The Knoll, Corning, N.Y., U.S.A.; and American Embassy, Paris, France.

Houghton, Arthur Amory, Jr.; American executive; b. 06; ed. St. Paul's School, Concord (N.H.) and Harvard Univ.
Manufacturing Dept., Corning Glass Works 29, Treas. Dept. 29-30, Asst. to Pres. 30-32, Vice-Pres. 35-42; Pres. Steuben Glass Inc.; Dir. U.S. Steel Corpn., Delaware, Lackawanna and Western Railroad Co., Fund for Advancement of Education, Nat. Book Cttee. Inc.; Vice-Pres. Corning Museum of Glass; Curator of Rare Books, Library of Congress 40-42; Chair. Exec. Cttee. Inst. Int. Education; Chair. Philharmonic-Symphony Soc. of New York; United Republican Finance Cttee.; Dir.-at-large Empire State Foundation; Trustee Metropolitan Museum of Art, Pierpont Morgan Library, U.S. Trust Co.; Dir. N.Y. Life Insurance Co., U.S. English Speaking Union; service in U.S. Air Force (Lieut.-Col.) 42-45; Friedsam Industrial Art Medal 53; Officier, Légion d'Honneur.
Office: 715 Fifth Avenue, New York 22; Home: 3 Sutton Place, New York City; Wye Plantation, Queenstown, Md., U.S.A.

Hougron, Jean (Marcel); French writer; b. 23; ed. Faculty of Law, Univ. of Paris.
Schoolmaster 43-46; commercial employment in export-import firm, Saigon 46-47, lorry driver 47-49, translator in American Consulate 50, news editor Radio France Asie 51; returned to France to write 52; bookseller in Nice 53-54; living in Spain 58-60; Grand Prix du Roman, Acad. Française 53.
Publs. *Tu récolteras la Tempête* 50, *Rage Blanche* 51, *Soleil au ventre* 52, *Mort en Fraude* (film) 53, *Les Portes de l'Aventure* 54, *Les Asiates* 54, *Je reviendrai à Kandara* (film) 55, *La Terre du Barbare* 58, *Par qui le scandale* 60.
34 rue Greneta, Paris 2e, France.

Houmann, Børge Kruuse; Danish journalist; b. 02; ed. Denmark and Derby Grammar School, England.
Sailor 20; started writing poems and short stories 23; economic dir. of Riddersalen Theatre 33; Man. Dir. of publishing firm Arbejderforlaget 35; mem. of Danish Freedom Council (underground) 43-45; mem. Danish Parliament 45-46; mem. Danish Radioraadet (Danish Broadcasting Council) 46-50; Chief Editor of Communist daily *Land og Folk*; Communist 45-54; Dir. publishing firm of Sirius 57.
Publs. *Huset ved Havet* 23, translation of Whitman's *Leaves of Grass* 27, *Lystgas* (a novel) 32, *Forlis* (poems) 34, *Martin Andersen Nexø, Selected Speeches and Articles*, Vols. 1-3 (Editor) 54, *Drømmen om en ny verden, Martin Andersen Nexø og hans forhold til Sovjetunion* 57, and many translations from English and German.
Aage Bergsvej 19, Risskov, Denmark.

Houphouet-Boigny, Félix; French politician; b. 05; ed. School of Medicine, Ivory Coast.
Pres. Syndicat Agricole Africain 44; mem. Constituent Assembly 45-46; mem. National Assembly Nov. 46-, re-elected 51 and 56; successively Territorial Councillor for Korhogo, Pres. Territorial Assembly, Ivory Coast, *Grand Conseiller* for French West Africa; Minister attached to the Prime Minister's Office 56-57; Minister of Health 57-58; Minister of State (Pflimlin Cabinet) May 58, (de Gaulle Cabinet) June 58-Jan. 59, (Debré Cabinet) Jan.-May 59; Pres. Assembly, Ivory Coast Republic 58-59, Président du Conseil (Prime Minister) May 59-; Minister-Counsellor to French Govt. 59-; Pres. Rassemblement Démocratique Africain.
Présidence du Conseil, Abidjan, Ivory Coast, West Africa; 20 avenue Mac-Mahon, Paris, France.

Hourani, Akram, L. en D.; Syrian politician; b. 14; ed. St. Joseph's (Beirut) and Damascus Univs.
Mem. Nat. Assembly 43; wounded in Palestine war 48; Minister of Defence, Minister of Agriculture, Dir. of Propaganda 49-50; founded Arab Socialist Renaissance Party 50; political refugee in Lebanon 52-53; Speaker, Nat. Assembly 57; Vice-Pres. U.A.R. and Minister of Justice 58-59.
Damascus, Syria.

House, Robert Burton, A.M., LL.D.; American university professor and chancellor emeritus; b. 92; ed. Univ. of N. Carolina, Harvard Univ., Catawba Coll., Bowdoin Coll.
Lieut. A.E.F. 17-18; Archivist, North Carolina Historical Comm. 19-24; Sec. 24-26; Exec. Sec. Univ. of North Carolina 26-34; Dean of Admin. 34-35; Chancellor 45-57; Prof. English and Classics 57-; Democrat.
Publs. *Miss Sue and the Sheriff*, *The Public Letters and Papers of Gov. Thomas W. Bickett* (Ed.) 21.
The University of North Carolina, Chapel Hill, N.C., U.S.A.

Housiaux, Albert, D.RER.POL.; Belgian journalist; b. 14; ed. Athénée Royal, Ixelles, Brussels Free Univ.
Joined staff of *Le Peuple* 37; news bulletin editor I.N.R.; Editorial Sec. *Socialisme*; served in the army and captured during the Second World War; Inspector-Gen. Ministry of Imports 45; Dir.-Gen. *Le Peuple* 48-54, Political Dir. 54-; mem. Bureau Belgian Socialist Party (with vote); Chevalier Ordre de Léopold, Ordre de la Couronne, Officer of the Order of Merit (Italy).
Office: *Le Peuple*, 33-35 rue des Sables, Brussels 1; Home: 201 Avenue Rommelaere, Jette-St.-Pierre, Brussels 9, Belgium.

Houssay, Bernardo Alberto, M.D.; Argentine physiologist; b. 87; ed. Buenos Aires.
Prof. Physiology, Buenos Aires 10-19, of Medicine 19-43, 45-46; Prof. Univ. of Calif. 58; Dir. Inst. de Biologia y Medicina Experimental; Prof. of Physiology, Buenos Aires; Hon. Prof. 10 Univs. in South America; Pres. Nat. Council for Scientific and Technical Investigation, Argentine Biological Soc.; Vice-Pres. Council Int. Union of Scientific Physiology; mem. Argentine Acads. of Medicine, Letters, Science (Buenos Aires and Cordobá), Political and Moral Sciences, Pontifical Acad. of Science. Nat. Acad. dei XL Rome; foreign mem. Acads. of Science U.S.A., Germany, Sweden, Paris, Lima, Royal Soc., American Philosophical Soc., Medical Acads. of Paris and Belgium, Nat. Acad. of Lincei, Biological Soc. of Paris; Hon. mem. Medical Acads. of Madrid, Rio de Janeiro, Mexico, New York, Lombardia, Bogotá, Physiological Soc., American Physiological Soc., American Acad. of Arts and Sciences, Royal Soc. Edinburgh, Harvey Soc., Washington Medical Soc., Museo de La Plata, N.Y. Acad. of Sciences, Indian Nat. Inst. of Science and Socs. of Medicine, Biology, Physiology, Edincrinology, etc., in America and Europe; corresp. mem. Acads. of Medicine Rome, Valladolid, Rumania, Acads. of Science Turin, Brasilera, Acad. of Pharmacy Paris and numerous socs.; Nat. Prize for Science 23, Banting Medal, American Diabetes Assoc. 46, Research Award, American Pharmaceutical Manufacturers Assoc. 47, Baly Medal, Royal Coll. of Physicians 47, James Cook Medal, Australia 48, Nobel Prize for Physiology and Medicine 47; Hon. M.D. 12 Univs., Hon. D.Sc. 7 Univs., Hon. LL.D.
Publs. *Fisiologiá Humana*, papers on internal secretions, hypophysis, adrenal thyroid, diabetes, snake and spider venoms, hypertension, etc.
Viamonte 2790, Buenos Aires; and Instituto de Biología y Medicina Experimental, Obligado 2490, Buenos Aires, Argentina.

Houston, Clifford Granville, A.M., PH.D.; American educational psychologist; b. 03; ed. Univ. of Colorado and Univs. of Columbia and Chicago (Post-doctoral study).
Prof. of Education and Psychology, State Junior Coll., Grand Junction 29-31; Pres. 31-37; Summer Instructor, Teachers' Coll., Columbia Univ. 37; Dir. Extension Div. and Dean of Summer School Univ. of Colorado 37-42; Dean Extramurál Activities, Univ. of Colorado, Boulder 46-47; Dean of Students and Dir. of Student Personnel and Prof. of Education, Univ. of Colorado, Boulder 47-57; Asst. in the organisation of the Defence Council of Colorado 42; Asst. in the development of the U.S. Navy's programme of selection and classification of Officer and enlisted personnel 43-45; mem. Exec. Council, American Coll. Personnel Assocn. 52-53; mem. Study Commission, National Council of Guidance and Personnel Asscn. 49-51, Pres. Board of Reps. 51-52; Chair. Academic Council Western Personnel Inst. 51-53; mem. Governor's Human Relations Comm. and Chair. of its Research Cttee. 51-53; mem. Western Review Cttee., Ford Fund for the Advancement of Education 51-53; mem. Nat. Advisory Council, Nat. Students' Asscn. 53-58; mem. Nat. Educational Advisory Council, Nat. Asscn. of Manufacturers 54-57; mem. Consulting Cttee. in Management Training, U.S. Veterans Admin., Washington, D.C.
380 South 40th Street, Boulder, Colo., U.S.A.

Houston, William Vermillion, B.A., B.S. in ED., S.M., PH.D.; American physicist; b. 1900; ed. Ohio State Univ. and Univ. of Chicago.
Nat. Research Fellow, Calif. Inst. of Technology 25-27; Guggenheim Fellow 27-28; mem. of Faculty, Calif. Inst. of Technology 27-31; Prof. of Physics 31-46; on leave of absence to Columbia Univ., Div. of War Research 41-45; Prof. of Physics and Pres. of Rice Inst. 46-; mem. Nat. Science Board, Nat. Acad. of Sciences; Hon. D.Sc. (Ohio State Univ.) 50, Hon. LL.D. (Univ. of Calif.).
Publs. *Principles of Mathematical Physics* 34, *Principles of Quantum Mechanics* 51.
Rice Institute, Houston 1, Texas, U.S.A.

Houten, Hans Rudolf van, DR. JUR.; Netherlands diplomatist; b. 07; ed. Univ. of Leyden.
Attaché, Neths. Legation, Copenhagen 32-33, Stockholm 33-34, Copenhagen 34-35; Sec. Berlin 35-40; Counsellor Washington 40-45, Brussels 45-48; Head of Foreign Service Dept., Ministry of Foreign Affairs (rank of Minister) 48-51; Minister to Mexico 51-54, Ambassador 54-58; Dir.-Gen. for political Affairs, Ministry of Foreign Affairs 58-59; Under-Sec. of State for Foreign Affairs 59-; Knight Order of the Netherlands Lion; Officer Order of Orange Nassau; Grand Officer Order of the Belgian Crown; Grand Cross of the Aztec Eagle of Mexico.
Publ. *International Status of Egypt* 30.
Ministry for Foreign Affairs, Plein 23, The Hague, The Netherlands.

Houtte, Jean van, D. en D.; Belgian university professor and politician; b. 07; ed. Univ. of Ghent.
Prof. Univ. of Liège 31-, and Univ. of Ghent 37-; Head of Secretariat, Ministry of the Interior 44-45; co-opted Senator 49-; Minister of Finance 50-52; Prime Minister Jan. 52-54; Min. of Finance 58-; mem. Social Christian Party; various Belgian and foreign decorations.
Publs. *Traité des sociétés de personnes à responsabilité limitée* 35, 50, *La responsabilité civile dans les transports aériens* 40, *La réparation des dommages de guerre aux biens privés* 48, *Formulierboek voor notarissen* 47, *Principes de droit fiscal belge* 58.
Home: 54 Boulevard St. Michel, Brussels; Office: 12 rue de la Loi, Brussels, Belgium.

Howald, Ernst, PH.D.; Swiss classical philologist; b. 87; ed. Zürich, Heidelberg and Munich Univs.
Lecturer in Classical Philology Zürich Univ. 13 and Prof. 18-54, Dean Faculty of Philosophy 24-26; Rector of Univ. 38-40.
Publs. *Platons Leben* 23, *Die Anfänge der europäischen Philosophie* 25, *Ethik des Altertums* 26, *Die griechische Tragödie* 30, *Kulturgeschichte der Antike* 34, *Mythos und Dichtung* 37, *Die römische Schweiz* (with E. Meyer) 40, *Der Dichter Kallimachos von Kyrene* 43, *Vom Geist antiker Geschichtsschreibung* 44, *Wilhelm von Humboldt* 44, *Der Dichter der Ilias* 46, *Das Wesen der lateinischen Dichtung* 48, *Die echten Briefe Platons* 51, *Die Dichtungen des Kallimachos* (with E. Staiger) 56, *Humanismus und Europäertum* 57.
Ermatingen, Thurgau, Switzerland.

Howald, Prof. Oskar, DR. SC. TECH., DIPL. ING. AGR.; Swiss agricultural economist and professor; b. 97; ed. Fed. Technical High School, Zürich.
Deputy Dir. Swiss Farmers' Union 29-39; Dir. 39-49, scientific consultant 58-; Tutor in Agricultural Economics, Fed. Technical High School 26-35; Prof. of Farm Management, Farm Accountancy and Agrarian Policy 35-; Pres. European Confed. of Agriculture (CEA)

49-59; Pres. Swiss Home Work Corpn., Agricultural Information Services Asscn.; mem. Swiss F.A.O. Cttee., mem. Fed. Price Comm.; Swiss Nat. Bank; Deputy specialist in farm work simplification; Co-Editor *Agrarpolitische Revue, Wirz' Landes-Kalender*; Dr. h.c. (Vienna) 57.

Publs. include: *Die Dreifelderwirtschaft im Kanton Aargau* 26, *Besteuerung des ldw. Besitzes u. Einkommens u. der ldw. Organisationen* 27, *Die Organisation der Schlachtviehverwertung im Ausland und in der Schweiz* 29, *Überschuldung und Entschuldung der schweiz. Landwirtschaft* 34, *Landwirtschaftl. Betriebslehre für bäuerliche Verhältnisse* (15th edn.) 60, *Einführung in die Agrarpolitik* 46, *Fünfzig Jahre Schweizerischer Bauernverband* 47, *ABC für Agrarpolitik und Agrarwirtschaft* 51, *Schriftenfolge über Landarbeitstechnik in der Schweiz* (8 vols.) 47-60, *Entwicklung und Stand der Forschung auf dem Gebiete der Wirtschaftslehre des Landbaus* 51, *Zukunftsaussichten des bäuerlichen Familienbetriebes* 55, *Die Kleinbauernfrage in Europa* 55, *Betriebsvereinfachung durch Arbeitswirtschaftsformen* 57, *Bewertung, Buchhaltung und Kalkulation in der Landwirtschaft* 57, *20 Jahre Canerliche Betriebswirtschaft* 59, etc.

Stäblistrasse 19, Brugg, Switzerland; and Federal Technical High School, Universitätsstrasse 2, Zürich 6, Switzerland.

Howard, George Wren, M.A., M.C.; British publisher; b. 93; ed. Marlborough Coll. and Trinity Coll. Cambridge.

British Army 14-19, serving France, Belgium, Italy; Medici Society Ltd., London 19-20; joint founder firm of Jonathan Cape (Publishers) 21; Treasurer Publishers' Asscn. 35-37; Treas. Int. Publishers' Congress, London 36; Pres. Publishers' Asscn. 37-39; Joint Man. Dir. Jonathan Cape Ltd.; Dir. The Alden Press (Oxford) Ltd., A. W. Bain & Co. Ltd., Book Centre Ltd.

3 Hampstead Way, London, N.W.11, England.

Howard, Harry Nicholas, A.B., M.A., PH.D.; American historian; b. 02; ed. Univs. of Missouri and California.

Gregory Fellow in History Univ. of Missouri 26-27; Research Asst. in Modern European History Univ. of California 28-29; Asst. Prof. History Univ. of Oklahoma 29-30; Associate Prof. History, Miami Univ. 30-37, Prof. 40-42; Lecturer Contemporary Problems. Univ. of Cincinnati 37-42; Visiting Prof. to five American Universities; member American Historical Asscn., American Society of International Law, Foreign Policy Asscn., Middle East Inst., American Acad. of Political and Social Science; mem. Div. Territorial Studies, Div. Int. Org. Affairs; Chief, Research Branch, Div. of Near Eastern Affairs; Adviser, Greek, Turkish, and Iranian Affairs; U.N. Adviser, Dept. of State, Bureau of Near East, S. Asian and African Affairs 49-56; Acting U.S. Rep. Advisory Comm. UNRWA, Beirut 56-; Tech. Expert U.S. del. UNCIO 45; mem. Special Mission, Germany 45; Adviser U.S. Del. U.N. Balkan Comm. 47-; U.S. Mission to U.N. Jun-Oct. 47; Adviser U.S. Del. U.N. Special Comm. on Balkans 47-50; Adviser U.S. Del. to Gen. Assembly 47-50.

Publs. *The Partition of Turkey, A Diplomatic History 1913-1923*, 31, *Military Government in the Panama Canal Zone* 31 (with Prof. R. J. Kerner), *The Balkan Conferences and the Balkan Entente* 30-35, *A Study in the Recent History of the Balkan and Near Eastern People* 36, *The Problem of the Turkish Straits* 47, *The United Nations and the Problem of Greece* 47, *The General Assembly and the Problem of Greece* 48, *Yugoslavia* (co-author) 49, *Soviet Power and Policy* (co-author) 55.

American Embassy, P.O. Box 301, Beirut, Lebanon.

Howard, Hon. Mabel Bowden, J.P.; New Zealand politician; b. 94.

Started as stenographer in father's office (he was Sec. of Gen. Labourers' Union); apptd. Sec. of the Union 19 (first woman in N.Z. to hold such a position); made frequent appearances as Advocate before the Arbitration Court and Conciliation Council; was for twelve years mem. of Christchurch City Council; mem. of N.Z. Parl. 43-; apptd. to Cabinet as Minister of Health May 47-49 (first woman Cabinet Minister in N.Z.); Minister of Social Security and Minister of Child Welfare 57-; during Second World War organised Women's War Service Auxiliary; mem. N.Z. Labour Party.

Parliament House, Wellington, New Zealand.

Howard, Roy Wilson; American journalist; b. 83.

Reporter *Indianapolis News* 02; New York Corresp. Scripps-McRae League 06; Gen. News Man. United Press Asscns. 07, Pres. and Gen. Man. 12; Chair. and Business Dir. Newspaper Enterprise Asscn. and all Scripps-McRae (now Scripps-Howard) newspapers 20; assumed Editorial direction with Robert P. Scripps 25; negotiated purchase *New York World*, combining it with *New York Telegram* 31, and with the *Sun* 50, of which is now Editor and Pres.; Pres. Scripps-Howard Newspapers 36, Chair. Exec. Cttee. 53-.

230 Park Avenue, New York 17, N.Y., U.S.A.

Howard, Trevor Wallace; British actor; b. 16; ed. Clifton Coll., Bristol.

Service in 1st Airborne Division 40-43; plays include various Shakespeare plays at Stratford-upon-Avon and The Old Vic, London, *The Devil's General, The Cherry Orchard*; films include *Brief Encounter, The Third Man, An Outcast of the Islands, The Heart of the Matter, Les Amants du Tage, Cockleshell Heroes, Manuela, The Key, Roots of Heaven, Moment of Danger, Sons and Lovers.*

Rowley Green, Arkley, Herts., England.

Howe, Rt. Hon. Clarence Decatur, P.C., B.SC., M.P.; Canadian consulting engineer and politician; b. 86 in U.S.A. (naturalised Canadian 13); ed. Massachusetts Inst. of Technology.

Draftsman and Designer J. R. Worcester & Co. Boston Mass. 05-09; Asst. Instructor Massachusetts Inst. of Technology 07-08; Prof. of Civil Engineering Dalhousie Univ. 08-13; Chief Engineer Board of Grain Commrs. for Canada, Fort William, Ontario 13-16; Consulting Engineer C. D. Howe & Co., Port Arthur 16-35; mem. Parl. 35-57; Minister of Railways, Canals and Marine 35; Minister of Transport 36-40; Minister of Munitions and Supply 40-46; Minister of Reconstruction and Supply 46-48; Minister of Trade and Commerce 48-57; Minister of Defence Production 51-57; mem. Imperial Privy Council 46; mem. Asscn. of Professional Engineers (Ont.), American Society of Civil Engineers; hon. mem. Engineering Inst. of Canada 37, American Society of Mechanical Engineers 41, American Society of Tool Engineers 52, Inst. of Civil Engineers of United Kingdom 53; U.S. Govt. Medal for Merit 47; hon. degrees from several American and Canadian univs. and colls.; Chancellor Dalhousie Univ., Halifax, Nova Scotia 57-.

3468 Drummond Street, Montreal 25, P.Q., Canada.

Howe, Mark Antony De Wolfe, A.M., LITT.D.; American writer; b. 64; ed. Lehigh and Harvard Univs.

Associate Editor *Youth's Companion* 88-93 and 99-13; Asst. Editor *Atlantic Monthly* 93-95 and Vice-Pres. 11-29; Consultant in Biography Library of Congress 29-31; Dir. Boston Athenæum 33-37; Overseer Harvard Coll. 25-31 and 33-39; mem. American Acad. of Arts and Letters.

Publs. *Life and Letters of George Bancroft* 08, *Letters of Charles Eliot Norton* (with Sara Norton) 13, *Barrett Wendell and His Letters* (Pulitzer Prize for biography) 24, *Harvard War Memoirs* 19-24, *Memories of a Hostess: Mrs. J. T. Fields* 22, *New Letters of James Russell Lowell* 32, *John Jay Chapman and his Letters* 37, *Holmes of the Breakfast Table* 39, *A Venture in Remembrance* 41, *The Articulate Sisters* 46, *Who Lived Here?* 52.

58 Highland Street, Cambridge, Mass., U.S.A.

Howe, Quincy, A.B.; American editor; b. 1900; ed. Harvard Univ. and Christ's Coll., Cambridge.
Mem. staff Atlantic Monthly Co. 22-28; Editor *Living Age* 29-35, Contributing Editor 35-36; Editor Simon and Schuster Inc., publishers; News commentator Station WQXR New York 39-41, Columbia Broadcasting System 41-49; with C.B.S. Television 49-50; Assoc. Prof. School of Journalism, Univ. of Ill. 50-54; News Analyst American Broadcasting Co. 54-; Pres. Nat. Board of Review of Motion Pictures.
Publs. *World Diary* 29-34, *A Handbook of World Politics* 34, *England Expects Every American To Do His Duty* 37, *Blood is Cheaper than Water* 39, *The News and How to Understand it* 40, *A World History of Our Own Times*, Vol. I 49, Vol. II 53.
108 East 82nd Street, New York, 28, N.Y., U.S.A.

Howell, William Fayette, A.B., B.S.; American administrator; b. 11; ed. Hillsdale Coll. and Syracuse Univ.
Personnel Technician, Mich. Municipal League, Ann Arbor 37-38; Research Assoc. and Dir., School of Public Admin., Univ. of Southern Calif. 39-42; Asst. Chief and Chief, Admin. and Management Placement Section, U.S. Civil Service Comm. 42-44; Asst. Dir. of Personnel and Dir. of Personnel, UNRRA 44-46; Personnel Manager and Asst. Dir. of Admin., Int. Bank for Reconstruction and Development 46-, Dir. of Admin. 52-; also Dir. of Admin., Int. Finance Corpn. 57-; mem. and past Pres., Society for Personnel Admin., Washington, D.C.
RDF 1, Box 92, Centreville, Va., U.S.A.

Howells, Herbert Norman, C.B.E., D. MUS. (Oxon.), F.R.C.O., F.R.C.M., HON. R.A.M., HON. F.T.C.L.; British composer; b. 92; ed. Royal Coll. of Music.
Prof. Royal Coll. of Music; Dir. of Music St. Paul's Girls' School; first John Collard Fellow 31; King Edward Prof. of Music, Univ. of London 54-; Pres. Royal Coll. of Organists 59; Fellow Royal Coll. of Music; Pres. Inc. Society of Musicians 52; Pres. of Mediaeval and Plainsong Soc. 58; Master of Worshipful Company of Musicians 59.
Works include *Sir Patrick Spens* (for chorus and orchestra), *Requiem* (for unaccompanied choir and soloists), *Sine Nomine, Procession, Puck's Minuet* (all for orchestra), *Pageantry* (suite for brass band), *Hymnus Paradisi* (for soprano and tenor solo, chorus and orchestra), *Missa Sabrinensis* (for four soloists, chorus and orchestra) 54, piano concerto, 'cello concerto, clarinet quintet, and many other chamber music works, songs, organ works; recent works include concerto for strings, *Howell's Clavichord*, and a new series of church works; *Music for a Prince* (for orchestra); *A Kent Yeoman's Wooing Song* (chorus and orchestra), *An English Mass, Missa "Collegium Regale"* 56, *Missa Aedes Christi* 57.
Royal College of Music, Prince Consort Road, London. S.W.7; and 3 Beverley Close, Barnes, London, S.W.13.

Howes, Frank Stewart, C.B.E., F.R.C.M.; British journalist and music critic; b. 91; ed. St. John's Coll., Oxford, and Royal Coll. of Music.
On staff *The Times* 25-60; Music Critic 43-60; Lecturer, Royal Coll. of Music 38-; Editor *Journal of English Folk Dance and Song Society* 27-46; Chair. Musicians' Benevolent Fund 38-56; Pres. Royal Musical Asscn. 48-59; Hon. R.A.M.
Publs. *The Borderland of Music and Psychology* 26, *Byrd* (in Masters of Music series) 28, *Key to the Art of Music* 35, *Key to Opera* (with Philip Hope-Wallace) 39, *Full Orchestra* 42, *Man, Mind and Music* 48, *The Music of R. Vaughan Williams* 54, *Music and its Meanings* 58.
4 Ladbroke Terrace, London, W.11; and Newbridge Mill, Standlake, nr. Witney, Oxon, England (in 1961).

Howick, 1st Baron (cr. 60), of Glendale; **Hon. Evelyn Baring,** G.C.M.G., K.C.V.O.; British administrator; b. 03; ed. Winchester and New Coll. Oxford.
Entered Indian Civil Service 26, Sec. to Agent of Govt. of India in S. Africa 29, retd. 34; Gov. of Southern Rhodesia 42-44; High Commr. for H.M. Govt. in U.K. in the Union of S.A., and High Commr. for Basutoland, the Bechuanaland Protectorate, and Swaziland 44-51; Gov. and C.-in-C. Kenya 52-59; Chair. East Africa High Comm. 52-59; Queen's Commendation for Brave Conduct 59.
Howick, Alnwick, Northumberland, England.

Howitt, Sir Harold Gibson, G.B.E., D.S.O., M.C., D.C.L.; F.C.A., J.P., D.L.; British chartered accountant; b. 86, ed. Uppingham.
Served First World War 14-18; partner in firm Peat, Marwick, Mitchell & Co.; mem. Reorganisation Comm. for Pigs and Pig Products 32, Reorganisation Comm. for Fat Stock 33; mem. Agricultural Facilities Cttee. and Cattle Industry (Emergency) Ctte. 34, Livestock Comm. 37, Joint Hops Cttee. 41-, Chair. 52; mem. Air Council 39-45; Air Supply Board 40-43, mem. Council Inst. of Chartered Accountants (Pres. 45), Council Toynbee Hall 22-51, Boys' Hostels Asscn. 26-51, Benevolent Cttee. of British Legion 32-49; mem. Lord Bridgeman's Cttee. to investigate British Legion 30; Advising Accountant to Lord Cave's Comm. to Rhodesia 20; Chair. British North Borneo Comm. 26, London Civil Airports Comm. 39, Wool Marketing Comm. 44-45; Chair. Board of Finance, Air Training Corps 40-46; Dir. United Services Trust. 44-, Chair. 52; mem. Colonial Economic Advisory Cttee. 43-46; Chair. and Deputy British Overseas Airways Corpn. 43-48; N.A.A.F.I. Council 40-46; Chair. Building Materials Board 42-43; Financial Adviser Ministry of Works 43-44; Commr. to advise Govt. on proposed purchase of Rhodesian railways 45; mem. Tribunal to assess compensation to colliery owners under nationalisation 46; Hon. Treas. N.S.P.C.C. 48-52; Pres. 6th Int. Congress on Accounting, London 52; Master, Merchant Taylors Co. 52-53; Chair. Hampstead Bench 50-, Pig Production Breeding Policy Comm. 54, Comm. of Enquiry on the Powers of the Crown over unpatented inventions 55; hon. mem. Society of Incorporated Accountants and Auditors 53; Hon. D.C.L., Hon. LL.D.; personal appointment to enquire into allegations made concerning purchasing procedure of British Transport Commission for Railways 57; mem. Council on Productivity, Prices and Incomes 57-, Comm. of Enquiry Colonial Development Corpn. 59.
91 North Gate, Regents Park, London, N.W.3, England.

Hoyle, Fred, F.R.S., M.A.; British astronomer and mathematician; b. 15; ed. Bingley Grammar School and Emmanuel Coll. and St. John's Coll., Cambridge Univ.
Fellow of St. John's Coll. 39; Univ. Lecturer in Mathematics, Cambridge 45-58; Staff mem. of Mount Wilson and Palomar Observatories, California, U.S.A. 56-; Plumian Prof. Astronomy and Experimental Philosophy, Cambridge Univ. 58-; Visiting Prof. of Astrophysics at Californian Inst. of Technology, California, U.S.A. 58.
Publs. *Recent Research in Solar Physics* 49, *Nature of the Universe* 50, *Decade of Decision* 53, *Frontiers of Astronomy* 55, *The Black Cloud* 57, *Ossian's Ride* 58, and scientific papers.
1 Clarkson Close, Cambridge, England.

Hoxha, Col.-Gen. Enver; Albanian politician; b. 08; ed. Argyrokastro, Koritza, and Faculty of Natural Science, Montpellier.
Sec. of Albanian Consulate and student of Faculty of Law, Brussels 32; schoolmaster in Koritza 36; Founder Albanian Communist Party 41, Sec.-Gen. Central Cttee. 43; Head of Albanian Liberation Movement from 39; created Gen. Staff 43; liberated Albania 44; Prime Minister and C.-in-C. Albanian Armed Forces 44-54; resigned, also Minister for Foreign Affairs 46-53; Sec.-Gen. of Albanian Workers (Communist) Party, First Sec. 54-, concurrently Pres. of Presidium of the Gen.

Council of the Democratic Front and mem. of the Presidium of the People's Assembly; twice Hero of the People, Hero of Socialist Labour, Order of Suvorov 1st Class, etc.

National Assembly, Tirana, Albania.

Hromádka, Joseph L., PH.D., D.D., DR.HIST.; Czechoslovak theologian; b. 89; ed. Vienna, Basle, Heidelberg, Aberdeen, Prague Univs.

Pastor, Evangelical Church of Czech Brethren 12-20; Chaplain, Austro-Hungarian Army 18; Professor of Systematic Theology, John Hus Theological Faculty 20-39; Guest Prof. of Apologetics and Christian Ethics, Princeton Theological Seminary 39-47; returned to Prague 47; Dean Comenius Faculty 50; mem. Exec. Cttee. World Council of Churches 54.

Publs. *Catholicism and the Struggle for Christianity* 25, *Masaryk* 30, *Dostoevski and Masaryk* 31, *Christianity in Thought and Life* 31, *Calvin* 36, *Don Quixote of Czech Philosophy* 43, *Doom and Resurrection* 45, *From the Other Shore* 46, *Masaryk between Yesterday and Tomorrow* 46, *Between the East and the West* 46, *Unity of the People in Truth* 49, *Theology and the Church* 49, *From the Reformation to Tomorrow* 56, *The Church and Theology in Today's Troubled Times* 56, *Theology between Yesterday and Tomorrow* 57, *Evangelium für Atheisten* 58, *The Gospel on the Way to Man* 58.

45 Moravská, Prague XII, Czechoslovakia.

Hruska, Roman Lee, LL.B.; American politician; b. 04; ed. Univ. of Omaha, Univ. of Chicago, and Creighton Univ.

Admitted to Nebraska Bar 29; practised law, Omaha; County Commr. Douglas County, Nebraska 44-52; mem. House of Reps. 53-54; U.S. Senator from Nebraska 54-; Hon. LL.D.; Republican.

2139 South 38th Street, Omaha, Nebraska, U.S.A.

Hryniewiecki, Jerzy; Polish architect; b. 08; ed. Warsaw Polytechnic.

Senior Asst. Warsaw Polytechnic 38-39; prisoner of war 39-45; Deputy Prof., Warsaw Polytechnic 45, Prof. 59; Head of Section, Warsaw Reconstruction Bureau 45; Prof. Szczecin Higher School of Engineering 48; Pres. Polish Asscn. of Architects 58-; State Prize, 1st Class. Works include many industrial, sports and exhibition buildings such as Polish Printing Centre, Tenth Year Stadium (both in Warsaw) and pavilions, etc., Exhibition of Regained Territories (Wrocław).

Skolimowska 6, Warsaw, Poland.

Hsi Chung-hsun; Chinese administrator; b. 12.

Joined Chinese Communist Youth League 26; imprisoned 27; took part in guerilla warfare in Shensi; undertook defence of Shensi-Kansu-Ninghsia Border Region during Japanese War; Vice-Chair. N.W. Mil. and Administrative Council 49; Vice-Chair. Educational Council 52; mem. State Planning Commission 52; Vice-Chair. N.W. Administrative Council 53; Dir. Propaganda Board of Central Cttee. of C.P.C. 53; Sec.-Gen. of State Council 54-; Deputy Prime Minister 59-.

State Council, Peking, China.

Hsia Kang-nung; Chinese novelist.

Founded Chun Chao Press with Chang Yu-sung and edited *Chun Chao Monthly*; Vice-Chair. Nationalities Cttee., Southwest Military and Administrative Council; Vice-Principal Southwest Nationalities Academy; Dir. preparatory cttee. of Szechwan Province Working Cttee. of Chinese Peasants and Workers Democratic Party 53; Szechwan del. to N.P.C. 54; Sec.-Gen. All-China Association for the Dissemination of Scientific and Technical Knowledge.

China Association for the Dissemination of Scientific and Technical Knowledge, Peking, China.

Hsia Nai (Shiah Nae), PH.D.; Chinese archæologist; b. 10; ed. Tsinghua and London Univs.

Deputy Dir. Institute of Archæology, Academia Sinica; prof. of archæology, National Peking University; excavated at Anyang 35, Tunhuang, Hueihsien, Changsha and abroad, etc.; excavated a Ming Royal tomb near Peking 58; mem. Cttee. Dept. Philosophy and Social Sciences, standing Cttee. Acad. Sinica 55; Del. from Shantung to Second Nat. People's Congress 59.

Publs. Many articles on archæology.

Institute of Archæology, Academia Sinica, Peking, China.

Hsia Yen; Chinese playwright; b. 1900; ed. School of Industry and in Japan.

Active in Northern Expedition, in May 4th movement 19; began writing 27; among original organisers League of Left Writers and Left Dramatists; Assoc. Ed. of newspaper in Shanghai, etc.; Vice-Minister of Cultural Affairs.

Publs. *Under the eaves of Shanghai, The Germs of Fascism*, etc.

Union of Chinese Writers, Peking, China

Hsiang Shu-hsiang; Chinese industrialist and politician; ed. Tsinghua Univ., Britain and U.S.A.

Formerly Asst. Man. Tientsin-Chekiang Industrial Bank, Prof. in Nankai Univ. and later Gen. Man. Chekiang Industrial Bank; mem. Standing Cttee. All. China Fed. of Industry and Commerce 53; mem-Standing Cttee. of Central Cttee. of China Democratic National Construction Assoc. 55; Sec.-Gen. All-China Fed. of Industry and Commerce 56.

All-China Federation of Industry and Commerce, Peking, China.

Hsiao Chien; Chinese journalist and man of letters; b. 11.

In second World War journalist in Europe covering Western Front; now associate ed. *Literary Gazette* and head of foreign literature section.

Publs. Translations of Fielding, Lamb, Hasek, *Etching of a tormented age, Spinners of Silk*, etc.

Wen Yi Pao, Peking, China.

Hsiao San (Emi Hsiao); Chinese poet; ed. U.S.S.R.

In Japanese War on Central Cultural Movement Cttee., C.C.P. at Yenan; Dir. Dept. of Foreign Cultural Relations of Ministry of Culture 49; mem. of board of Chinese Writers' Union and sec. of cttee. dealing with foreign literature 53; Hunan del. to N.P.C. 54; on cttee. for standardisation of the spoken language.

Publs. *Youth of Mao Tse-tung, On Lu-Hsun*, etc.

Chinese Writers' Union, Peking, China.

Hsieh Chueh-tsai; Chinese politician; b. 81.

Joined Kuomintang 24; Editor Hunan *Min Pao* (People's Newspaper) 26; joined Communist Party, worked in Party School and edited peasant newspaper 31-32; Sec. Central Govt. 33; Chief Judicial Dept., North China Govt. 48; Minister of the Interior 49-59; Pres. Supreme People's Court 59-.

Supreme People's Court, Peking, China.

Hsieh Fu-chih, Gen.; Chinese officer; b. 08.

Former mil. commdr. in Yunnan and head of Yunnan Communist Party; mem. Cen. Cttee. Chinese Community Party 56-; mem. Nat. Defence Council; Minister of Public Security 59-.

Ministry of Public Security, Peking, People's Republic of China.

Hsieh Fu-min; Chinese (Chuang) politician; b. 09; ed. Kwangsi Provincial Normal Coll.

Joined C.C.P. at college; in Yu-chiang revolution 29; with Red Army on *Long March* 34; Vice-Chair. Nationalities Cttee of N.P.C. 54; mem. standing cttee. of N.P.C.

c/o National People's Congress, Peking, China.

Hsing Hsi-ping; Chinese Marxist theoretician and politician; b. 02; ed. Berlin Univ. and Moscow.

Joined European branch of C.C.P.; during the war assisted Chou En-lai as liaison officer between Kuomin-

tang and Communist Army; Mayor of Tsinan 48; Vice-Chair. Study Cttee. of Nat. Cttee. of C.P.P.C.C. 56; Sec.-Gen. of Second Nat. Cttee. of C.P.P.C.C.
Nat. Committee of Chinese People's Political Consultative Conference, Peking, China.

Hsiung Shih-I; Chinese author; b. 02; ed. Teachers Coll., Nat. Univ. Peking.
Assoc.-Man. Chen Kwang Theatre, Peking 22; Prof. Agricultural Coll., Nanchang 23; Editor, Commercial Press, Shanghai 26, Special Editor 28; Prof. Chung Shan Univ., Nanchang 27; Man.-Dir. Pantheon Theatres Ltd., Shanghai 29; Prof. Min Kuo Univ., Peiping 30; Sec. China Society, London 33, Hon. Sec. 35; Chinese Del. to Int. P.E.N. Congress 34, 35, 38, 39, 40, 47; to Int. Theatre Inst. Congress 48; Lecturer, Cambridge Univ. 50-53; Dean, Coll. of Arts, Nanyang Univ. 54-55; Managing Dir. Pacific Films Co. Ltd., Hong Kong 55-; Hon. Ph.D.
Publs. in English: *Lady Precious Stream* 34, *The Romance of Western Chamber* 35, *The Professor from Peking* 39, *The Bridge of Heaven* 43, *The Life of Chiang Kai-Shek* 48, *The Gate of Peace* 49, *The Story of Lady Precious Stream* 50, *Book of Chinese Proverbs* 53; translations into Chinese of *B. Franklin's Autobiography* 23, of Barrie's and Shaw's plays, and Hardy's novels 26-33.
Heyford Hill House, Oxford, England; and Pacific Films Co. Ltd., Hong Kong.

Hsiung Fo-hsi; Chinese playwright; b. 1900; ed. Yenching Univ., Columbia Univ. Theatrical Dept.
Lectured on literature at Yenching Univ.; Dir. Theatrical Section, People's Educn. Movement, Ting-hsien; mem. All-China Fed. of Literary and Art Circles 49; head of Theatrical School, Shanghai, 49; principal, East China branch of Central Academy of Dramatic Art 55.
Publs Numerous plays dealing mostly with rural life.
East China Academy of Dramatic Art, Shanghai, China.

Hsü Hsiang-chien; Chinese soldier; b. 02; ed. Taiyüan Normal School and Whampoa Mil. Acad.
Joined Communist Party of China in 26; commanded the Fourth Division of the Red Army; C.-in-C. Fourth District of the Red Army 31; led Red Army to establish a new Soviet Area in Szechuan 32; Second-in-C. 129th Division of Eighth Route Army 37; Second-in-C. North-West Area of People's Liberation Army 46; mem. North China People's Govt. 48; Chief of Staff and Second-in-C. North China Mil. Area 49; Vice-Chair. People's Revolutionary Mil. Cttee. 54; Vice-Chair. Council of Nat. Defence 54-.
Council of National Defence, Peking, China.

Hsu Kuang-ping; Chinese leader in women's affairs; b. 07; ed. National Peiping Women's Training Coll.
Widow of Lu Hsün (Lusin); Chair. of students' union at univ.; tortured in Shanghai during the Japanese occupation; after Japanese war she became Chair. of Shanghai Women's League; mem. of Council of Assoc. for Cultural Relations with Foreign Countries 54-; Vice-Chair. China Assoc. for Promoting Democracy; Vice-Pres. All-China Democratic Women's Fed. 56-.
All-China Democratic Women's Federation, Peking, China.

Hsü Teh-heng; Chinese scholar and politician; b. 94; ed. Peking Univ. and Univ. of Paris.
Has been Head of Depts. of History and Sociology at Peking Univ., Univ. of China, Sun Yat-sen Univ. and Tsinan Univ.; mem. Standing Cttee. of Univ. Affairs Cttee. of Peking Univ. 49; Minister of Aquatic Products; Chair. Chiu San Society; mem. Asian Solidarity Cttee. of China.
Publs. Works, some translated, on sociology.
Ministry of Aquatic Products, Peking, China.

Hsü Ti-hsin; Chinese economist; b. 07; ed. Inst. of Commerce of the Central Univ.
Joined Communist Youth League in 25; Vice-Chair. Financial and Economic Cttee. of East China Military and Admin. Council 50; mem. China Cttee. for the Promotion of Internat. Trade 52; Vice-Chair. All-China Fed. of Industry and Commerce 53-; Dir. Central Bureau for Admin. and Supervision of Industry and Commerce 54.
All-China Federation of Industry and Commerce, Peking, China.

Hsueh Mu-chiao; Chinese economist.
During war at Hua-chung Kang-Jih Univ.; Prof. at Shantung Univ. 43; Cttee. Mem. and Sec. Financial and Economic Commission and Dir. of Bureau of Private Industry 49; on Cttee. for Advancement of Foreign Trade and Dir., State Statistical Bureau 52; Kiangsu del. to N.P.C. 54; Vice-Chair. State Planning Commission 54; on cttee. Dept. of Philosophy and Social Sciences Academia Sinica 55; Sec. Scientific Planning Commission 56.
Publs. *Introduction to Chinese Village Economy*, etc.
State Statistical Bureau, Peking, China.

Htang, Shein (Gay Shein Ki Shein Htang); Burmese (Chin) politician; b. 95.
Joined Forestry Dept. 16; 1/70th Burma Rifles 16-20; forestry training 20-22; retd. from Forestry Service 50; Minister for Chin Affairs 55, for Rehabilitation 56-58; decorations include Victory Medal 14-18 and 45, Tharawaddy Rebellion Medal, Burma Star and title of Ahmudankaung Tazeikya Min.
Rangoon, Burma.

Hu Chiao-mu; Chinese journalist and historian; b. 05; ed. Tsinghua Univ.
Succeeded Chen Po-ta as Political Secretary of Mao Tse-tung; Head of General Press Office 49; Sec.-Gen. of Cultural and Educational Cttee. 49; Dir. Hsinhua News Agency 52-54; Vice-Dir. Propaganda Dept. of Communist Party 53; Chair. Cttee. for the Reform of the Written Language 55.
Publs. *Thirty Years of the Communist Party of China*, etc.
Propaganda Dept. of the Communist Party of China, Peking, China.

Hu Yü-chih; Chinese politician; b. 95; ed. Hangchow English Language Institute and Univ. of Paris.
Student of international politics and an Esperantist; Head of General Office of Publications 49; Vice-Pres. Chinese People's Institute of Foreign Affairs 49; Sec.-Gen. China Democratic League 54; Vice-Chair. Cttee. for the Reform of the Written Language 54; Vice-Pres. Sino-Indonesian Friendship Assoc.
Publs. *Impressions of Moscow.*
China Democratic League, Peking, China.

Hua Shu; Chinese agronomist.
On editorial board *Chinese Agricultural Journal.*
Publs. *Agricultural development and China's industrialization, Technical Revolution in Agriculture.*
Chinese Agricultural Journal, Peking, China.

Huan Hsiang; Chinese politician and diplomatist; b. 10; ed. Chiao Tung Univ.
Journalist and editor since 36; Deputy Sec.-Gen. Chinese People's Political Consultative Conf. 49, mem. Nat. Cttee. 49-54; Head of Dept. of Western and African Affairs, Ministry of Foreign Affairs 50-54; Chargé d'Affaires of People's Republic of China to Great Britain 54-.
49 Portland Place, London, W.1, England.

Huang Chen; Chinese diplomat.
Deputy Dir. 18th Div., Shansi-Hopei-Shantung Border Region Army 44; after war Deputy Political Dir. in mil. admin. areas; Ambassador to People's Republic of

Hungary 50-54; Ambassador to Republic of Indonesia 54-; rep. at the Afro-Asia Conference 55.
Embassy of the People's Republic of China, Djakarta, Republic of Indonesia.

Huang Ching; Chinese administrator; b. 12; ed. Shantung Univ. and Lu Hsün Academy of Art (Yenan).
Mem. of North China People's Govt. and Ministry of Public Enterprises 48; Mayor of Tientsin 49; First Minister of Machine Building 52-; Chair. State Technological Commission 56.
First Ministry of Machine Building, Peking, China.

Huang Min-wei; Chinese industrial expert, and trade unionist.
Vice-Chair. China Electrical Industries Assocn. 50; Vice-Chair. Canton City Trade Unions Fed. 53; on Management Cttee. All-China Fed. of Trade Unions 53; on Canton City Council 54.
All-China Federation of Trade Unions, Peking, China.

Huang Yen; Chinese administrator.
Man. Dir. of Tientsin-Pukow Railway 41; Asst. Sec. of N. Anhwei Regional Cttee. of the Communist Party of China 49; Vice-Chair. Anhwei Provincial People's Govt. and Second-in-C. Anhwei Mil. Region 52; Gov. of Anhwei Province 55-.
The Anhwei Provincial Government, Hofei, Anhwei, China.

Huang Yen-pei; Chinese politician, writer and educationist; b. 78; ed. Nanyang Acad., Shanghai.
Executive Dir. Nat. Assoc. of Vocational Education 17; Vice-Premier of Govt. Administration Council and Minister of Light Industry 49; mem. Standing Cttee. of Central Cttee. of Democratic League; Chair. China Democratic Nat. Construction Assoc.; Vice-Chair. Standing Cttee. of Nat. People's Congress 54; Vice-Pres. Sino-Soviet Friendship Assoc.
China Democratic National Construction Association, Peking, China.

Huber, Paul; Swiss physicist; b. 10; ed. Seminar Wettingen, Swiss Inst. of Technology, Zürich.
Lecturer Eidgenössische Technische Hochschule, Zürich 41; Prof. of Physics and Dir. Physical Inst. of Univ. of Basle 42-58; Rector Univ. of Basle 58-; mem. Swiss Atomic Energy Comm.; mem. Swiss Council of Science; Pres. Federal Comm. for control of radioactive fall-out.
Publs. *Introduction to Physics* Vol 1 51, Vol. 2 58; also various publications on nuclear physics.
Hungerbachweg 13, Riehen, Basle, Switzerland.

Huberman, Leo, B.S., M.A.; American economic historian; b. 03; ed. Newark State Normal School, New York Univ. and London School of Economics.
Teacher public and private schools 22-33; Teacher Bryn Mawr Summer School 34, New York Univ. Teachers' Training Summer School 35; Assoc. Editor *Scholastic* magazine 34-35; mem. Comm. on Human Relations 35-37; Assoc. and Chair. Social Science Dept. New Coll. Columbia Univ. 38-39; Labour Editor *P.M.* 40-; Columnist *U.S. Week* 41-; Dir. Public Relations and Education, Nat. Maritime Union 42-; Assoc. Editor Reynal & Hitchcock, publishers 45-; Co-Editor *Monthly Review* 49-.
Publs. *We The People* 32, *Man's Worldly Goods* 36, *The Labor Spy Racket* 38, *America Incorporated* 40, *The Great Bus Strike* 41, *Storm Over Bridges* 41, *The Truth About Unions* 46, *The Truth About Socialism* 50.
66 Barrow Street, New York 14, N.Y., U.S.A.

Huddleston, Rev. Father Trevor, M.A.; British ecclesiastic; b. 13; ed. Christ Church Coll., Oxford.
Ordained Deacon 36, Priest 37; Curate, St. Mark's, Swindon 36-39; professed Community of the Resurrection, Mirfield 41; Prior and Priest-in-Charge, Sophiatown, Orlando, and Periville, Johannesburg 43, Provincial of the Community of the Resurrection, South Africa 49-56; Novice-Master, Community of the Resurrection, England 56-58; Prior, London Community of the Resurrection 58-60; Bishop of Masasi 60-; Hon. D.D. (Aberdeen Univ.).
Publ. *Naught for Your Comfort* 56.
Masasi, Tanganyika, E. Africa.

Hudig, Dirk, K.B.E.; Netherlands shipowner; b. 76; ed. Commercial School.
Began career as shipping clerk in shipbrokers' offices in Rotterdam and Amsterdam; entered service of Royal Neths. Steamship Co. 06; Pres. Nederlandsche Silo-, Elevator- en Graanfactor Mij. (Grain Elevator Co.), Amsterdam; Chair. Neths. Shipping and Trading Cttee. London 40-45; Hon. Vice-Chair. Baltic and Int. Maritime Conf.; Hon. K.B.E.
16 Stadion Kade, Amsterdam, Netherlands.

Huebner, Solomon Stephen, M.L., PH.D., SC.D.; American insurance expert; b. 82; ed. Univs. of Wisconsin and Pennsylvania.
Instructor, Asst. Prof. and Prof. of Insurance and Commerce, Univ. of Pennsylvania 04-53, Emeritus 53-; Special Lecturer, Columbia Univ. 15-19 and New York Univ. 17; Dean of American Coll. of Life Underwriters 27-, Pres. 34-52; Pres. Emeritus 52-; Expert to Comm. on Merchant Marine of Congress 12-16, Insurance Expert 19-24 and 32-34 and to U.S. Shipping Board; Chair. Board of Trustees, American Inst. Property and Liability Underwriters Inc. 42-; mem. War Dept. Insurance Advisory Cttee. 41-45; Republican.
Publs. *Life Insurance* 15, *Property Insurance* 11, *The Stock Market* 22, *Economics of Life Insurance* 27, *Life Insurance as Investment* 33.
697 South Highland Avenue, Merion Station, Pa., U.S.A.

Huender, Willem, DR. RER. POL.; Netherlands diplomatist; b. 1900; ed. Haarlem Grammar School and Leyden, Cambridge and Poitiers Univs.
Civil Servant, Netherlands Indies Govt. 22-30; Consul-Gen. and Chargé d'Affaires, Helsinki 36-38; Consul-Gen. Manila 38-42; Head of Dept. for Post-War Problems, Netherlands Min. for Foreign Affairs, London 42-45; Head of Dept. for German Affairs, Min. of Foreign Affairs, The Hague 45-46; Head of Netherlands Mil. Mission to Allied Control Council in Germany (with rank of Minister and mil. rank of Major-Gen.) 46-48; Gov. of Surinam 48-49; Minister to Ethiopia 50-51, to Turkey 51-57.
c/o The Ministry for Foreign Affairs, Plein 23, The Hague, The Netherlands.

Huene, Friedrich, Freiherr von, DR. RER. NAT.; German university professor; b. 75; ed. Univs. of Lausanne, Basle and Tübingen.
Hon. Prof. of Vertebrate Palæontology and Geology, Tübingen Univ.
Publ. *Der fossilen Reptilien der Südamerikanischen Gondwanalandes* and numerous papers.
Palæontologisches Institut, Universität Tübingen, Germany.

Huerta, Commodore Roberto; Argentine Air Force officer; b. 17; ed. Military Coll., Buenos Aires.
Sub-Lieut. (Army) 37; served in 1st and 2nd Infantry Regiments; 1st-Lieut. Military Air Force 45; held numerous important posts, retd. 51; returned to active service 55; Minister for Air 57-58, Sec. of State for Air 58-.
Air Ministry, Buenos Aires, Argentina.

Huet, Pierre, D. en D.; French civil servant; b. 20; ed. Paris Law Faculty and Ecole des Sciences Politiques.
Special Asst., French Govt. Refugee Del. 40, Perm. Sec. of State, Ministry of Food 44; Junior mem. Conseil d'Etat, mem. Legal Cttee. of French Union 46; Asst. to Sec. Gen. Cttee. for European Economic Co-operation 47; Legal Adviser, OEEC 48; Senior mem. Conseil d'Etat

54; Gen. Counsel, OEEC 56; Dir. OEEC European Nuclear Energy Agency 58-.
Publs. Articles in *Revue de Politique Etrangère, Journal de Droit International, Annuaire Français de Droit International, Energie Nucléaire, Nuclear Power, European-Atlantic Review.*
European Nuclear Energy Agency, 38 boulevard Suchet, Paris 16e; and 162 Boulevard Haussmann, Paris 8e, France.

Hughes, Albert W., B.A.; American executive; b. 91; ed. Colgate Univ.
Schoolteacher 11-19; with J. C. Penney Co. (dept. store chain), Wilmington, Del. 20-, salesman and store manager 20-25, Personnel Dept. 25-29, asst. to Pres. 29-37, Vice-Pres. and Dir. 37-46, Pres. 36-58, Chair. of Board 58-; Dir. Nat. Retail Merchants Asscn.; mem. Advisory Council, U.S. Dept. of Commerce.
Home: 2 Highland Road, Larchmont, N.Y.; Office: 330 W. 34th Street, New York, N.Y., U.S.A.

Hughes, Howard Robard; American executive, aviator and film producer; b. 05; ed. Rice Inst., Houston and California Inst. of Technology.
Established in plane of his own design land-plane speed record 35, U.S. transcontinental record 37, world flight record 38; world's largest plane 47; Pres. Hughes Tool Co., Hughes Aircraft Co.; films produced include *Scarface, Hell's Angels, The Outlaw*; Harmon Trophy 38, Collier Trophy 39, Octave Chanute Award 40, Congressional Medal 41.
7000 Romaine Street, Hollywood 38, California, U.S.A.

Hughes, Richard, O.B.E., D.LITT.; British writer; b. 1900; ed. Charterhouse and Oriel Coll., Oxford.
Poet, playwright, novelist and literary critic; co-founder Portmadoc Players; sometime Vice-Chair. Welsh Nat. Theatre Ltd.; author world's first radio play; Hon. D.Litt. (Univ. of Wales).
Publs. *The Sisters' Tragedy* 22, *The Man Born to be Hanged* 23, *A Comedy of Good and Evil* 23, *Danger* 24, *Gipsy-Night and Other Poems* 22, *Confessio Juvenis* (collected poems) 26, *Plays* 28, *A Moment of Time* (collected stories) 26, *A High Wind in Jamaica or The Innocent Voyage* (novel) 29, *The Spider's Palace* (children's stories) 31, *In Hazard* (novel) 38, *Don't Blame Me!* (children's stories) 41, *The Administration of War Production* (in *Official History of the War*) (with J. D. Scott) 56.
c/o Chatto and Windus, 40-42 William IV Street, London, W.C.2, England.

Huh Chung; South Korean politician; b. 96; ed. Korean Univ.
Took part in Korean revolution 19; in exile 19-45; Sec.-Gen. Democratic Party 45; Minister of Transport 45-47; Dir.-Gen. Korean Coal and Shipping Corpns. 47-50; Minister of Social Affairs 50-51, Acting Prime Minister 51 (resigned); Mayor of Seoul, Head Korean Del. Japanese Negotiations 59; Act. President, Republic of Korea April 60-, Minister of Foreign Affairs 60-.
Presidents' Office, Seoul, Republic of Korea.

Huitfeldt, Henrik J. S.; Norwegian newspaper editor; b. 07; ed. Oxford Univ.
Journalist on staff of *Aftenposten*, Oslo 31-45, Chief Editor 45-; also co-proprietor; Officer Order of Orange-Nassau.
Aftenposten, Oslo, Norway.

Hull, General John Edwin; American army officer; b. 95; ed. Miami Univ. (Oxford, Ohio), Graduate Infantry School, Command & Staff School, War Coll.
Commissioned U.S. Infantry 17, served through all grades to Gen. (temp.) 51, Brigadier Gen. 45, Major Gen. 48; War Dept. Gen. Staff 42-44, Asst. Chief of Staff 44-46; Commanding Gen., Army Forces Pacific and Hawaiian Dept. 46-48 (also C.O. Task Force 7 responsible for Atomic Tests at Eniwetok 47-48); Commanding Gen. U.S. Army Pacific 48-49; Dir. Weapons System Evaluation, Defence Dept., Washington 49-51; Vice-Chief of Staff 51-53; C.-in-C. Far East Command, C.-in-C. U.N. Forces in the Far East and Gov. Ryukyu Islands 53-55; Pres. Manufacturing Chemists' Asscn.; decorations include D.S.M., Silver Star, Legion of Merit, Hon. C.B.E., Hon. D.Mil.Sc. (Pennsylvania), Hon. LL.D. (Miami Univ. Ohio).
3133 Connecticut Avenue, Washington, D.C., U.S.A.

Hull, Gen. Sir Richard Amyatt, K.C.B., D.S.O. B.A.; British army officer; b. 07; ed. Charterhouse and Trinity Coll., Cambridge.
Joined 17th/21st Lancers 28; Commanded 17th/21st Lancers 41, 12th Infantry Brigade 43, 26th Armoured Brigade 43, 1st Armoured Div. 44, 5th Infantry Div. 45; Commdt. Staff Coll., Camberley 46-48; Dir. of Staff Duties, War Office 48-50; Chief Army Instructor, Imperial Defence Coll. 50-52; Chief of Staff, G.H.Q., Middle East Land Forces 52-54; G.O.C. British Troops in Egypt 54-56; Deputy C.I.G.S. 56-58; C.-in-C. Far East Land Forces 58-; General 59.
Greysmead, Thame, Oxon, England.

Hulst, Hendrik Christoffel van de, PH.D.; Netherlands astronomer; b. 18; ed. Utrecht Univ.
Post-Doctoral Fellow Chicago Univ. 46-48; Lecturer in Astronomy Leiden Univ. 48-52, Prof. of Astronomy 52-; Pres. Comm. 34 (Interstellar Matter) Int. Astronomical Union 52-58, Nederland Astronomen Club 53-56, Cttee. on Space Research (COSPAR) 58-; Chair. Netherlands Comm. for Geophysical and Space Research; mem. Royal Netherlands Acad. of Sciences; Eddington Medal Royal Astronomical Soc. (U.K.) 55, Draper Medal Nat. Acad. of Sciences (U.S.A.) 56.
Publs. *A Course of Radio Astronomy* 51, *Phaenomenologie en Natuurwetenschap* (with C. A. van Peursen) 53, *Light Scattering by Small Particles* 57; numerous articles and papers, particularly on interstellar matter.
The University, Leiden, Netherlands.

Hultgren, Very Rev. Gunnar, D.D.; Swedish ecclesiastic; b. 02; ed. Uppsala.
Curate in Charge, Husby-Opplungad 26; Rector, Björklinge 34; Lecturer in Systematic Theology, Uppsala Univ. 40; Rector and Dean, Härnösand 40; Bishop of Visby 47, of Härnösand 50; Archbishop of Uppsala 58-.
The Cathedral, Uppsala, Sweden.

Hulthén, Erik, D.SC.; Swedish physicist; b. 91; ed. Copenhagen and Michigan Univs.
Tutor Lund Univ. 23; Prof. of Experimental Physics Stockholm Univ. 28-, Dir. Univ. Inst. of Physics; Chair. Nobel Cttee. on Physics and Acads. of Sciences Stockholm, Copenhagen, Lund and Helsinki.
Publs. on spectroscopy.
Physics Department, University of Stockholm, Stockholm, Sweden.

Hulton, Sir Edward George Warris, Kt.; British periodical publisher and writer; b. 06; ed. Harrow, Brasenose Coll., Oxford.
Conservative candidate 29, 31; called to Bar Inner Temple; created Knight 57; Freeman of the City of London; Chair. and Man. Dir. Hulton Publications Ltd.
Publs. *The New Age* 43, *When I Was a Child* 52.
42 Hyde Park Gate, London, S.W.7.

Hulubei, Horia; Rumanian scientist; b. 96; ed. Univs. of Jassy and Paris.
Dir. research, Centre Nat. Scientifique, Paris; Prof. of the Structure of Matter, Jassy Univ. 38; Prof. of Atomic Physics, Bucharest Univ. 39; Rector of Bucharest Univ. 39-44; Dir. Physics Inst. of R.P.R. Acad. 49-; full mem. R.P.R. Acad. 55-; mem. R.P.R. Nuclear

Energy Cttee.; corresp. mem. and laureate, Acad. of Sciences, Paris.
Institute of Atomic Physics, Magurile, Bucharest, Rumania.

Humason, M. L.; American astronomer; b. 91.
Asst. Astronomer, Mount Wilson Observatory 19-48; Asst. Astronomer and Sec Mount Wilson and Palomar Observatories 48-54, Astronomer and Sec. 54-57; mem. American Astronomical Society, and Astronomical Society of Pacific; Foreign Assoc. mem. Royal Astronomical Society; Hon. Ph.D. (Lund Univ. Sweden) 50.
301 Poinsettia Street, Corona del Mar, California, U.S.A.

Hume, George Sherwood, O.B.E., B.A., PH.D.; Canadian geologist; b. 93; ed. Univ. of Toronto and Yale Univ.
With Geological Survey of Canada 20-41; Adviser to Oil Controller for Canada 41-45; Dir. Geological Survey of Canada 47-49; Acting Dir. Mines, Forests and Scientific Services, Dept. of Mines and Resources 49-50; Dir.-Gen. of Scientific Services, Dept. of Mines and Technical Serveys 50-, Acting Deputy Minister 55-56; Vice-Pres. and Chief Geologist, Westcoast Transmission Co. Ltd. 56-; mem. Canadian Inst. of Mining and Metallurgy, Royal Society of Canada (Pres. 55-56), Geological Asscn. of Canada (Pres. 52), Geological Society of America (Pres. 55-56); hon. mem. American Asscn. of Petroleum Geologists; Barlow Medal 26, Plummer Medal 31, Leonard Medal 47 and 51, O.B.E. 46.
Publs. about 75 papers concerning geology of Northwest Territories, Alberta, petroleum geology of Canada, structural and stratigraphic geology of Western Canada.
Westcoast Transmission Co. Ltd., Petroleum Building, Calgary; and 942 Sifton Boulevard, Calgary, Alberta, Canada.

Hume, Sir Hubert Nutcombe, K.B.E., M.C.; British company director; b. 93; ed. Westminster School and Royal Mil. Coll. Sandhurst.
Gazetted to Royal Scots Sept. 12, but resgnd. Nov. 12 to go to Canada; rejoined Regular Army 14 and served in First World War 14-18; resgnd. 19 to enter the city; Dir. of Finance (Commercial) Ministry of Supply 40-45; Chair. Charterhouse Investment Trust Ltd.; Chair. Charterhouse Finance Corpn. Ltd.; Chair. Charterhouse Group Ltd., Alenco Ltd., Associated British Maltsters Ltd., and Assoc. Book Publishers Ltd.; Deputy Chair. Colonial Development Corpn. 53-59, Chair. 59-60; Deputy Chair., Carrington & Dewhurst Ltd., and William Hollins and Co. Ltd.
48 Grosvenor Square, London, W.1, England.

Hume-Rothery, William, O.B.E., PH.D., D.SC., M.A., F.R.S.; British research scientist; b. 99; ed. Cheltenham Coll., Royal Military Acad., Woolwich, Magdalen Coll., Oxford, and London Univ.
Royal Society Armourers and Brasiers Research Fellowship 29-32; Royal Society Warren Research Fellow 32-42, 43-55; Lecturer in Metallurgical Chemistry, Oxford Univ. 38-55; George Kelley Reader in Metallurgy, Oxford Univ. 55-57; Isaac Wolfson Prof. of Metallurgy 58-; Professorial Fellow, St. Edmund Hall 58-; Fellow, Magdalen Coll. 38-43; many British and foreign medals and awards.
Publs. *The Metallic State* 31, *Structure of Metals and Alloys* 36, 54, *Atomic Theory for Students of Metallurgy* 46, *Electrons, Atoms, Metals and Alloys* 48, *Metallurgical Equilibrium Diagrams and Experimental Methods for their Determination* (with J. W. Christian and W. P. Pearson) 52 and numerous scientific papers.
Cherry Orchard, Abberbury Road, Iffley, Oxford, England.

Humo, Avdo; Yugoslav politician; b. 14; ed. Mostar and Belgrade Univ.
Mem. Fed. Exec. Council and Chair. Cttee. Nat. Development Plan of Fed. Exec. Council; mem. Parliament, Central Cttee. Yugoslav League of Communists; Maj.-Gen. of Reserve; 1941 Partisan Coml memoration Medal, Orders of National Hero, Nationa-Liberation, Meritorious Service to the People, 1st Class, Bravery.
National Development Plan Committee, Belgrade, Yugoslavia.

Humphrey, George, M.A., PH.D., F.R.S.C.; British university professor (retd.); b. 89; ed. All Souls Coll., Oxford, Leipzig and Harvard Univs.
Tutor in Latin and Greek, Borough Road Coll. 15; Prof. of Classics, Univ. of St. Francis Xavier, Nova Scotia 16-18; Asst. Prof. of Psychology, Wesleyan Univ., Middletown, Conn. 20-24; Special Lecturer in Education Harvard 24; Charlton Prof. of Philosophy, Queen's Univ., Kingston, Ont. 24-47; Prof. of Psychology and Dir., Inst. of Experimental Psychology, Univ. of Oxford 48-56; Sec. Canadian Psychological Asscn. 38-42, Pres. 42-44, Hon. Pres. 44-45; Chair. (Mil.) Test Research Cttee., Canadian Psychological Asscn. 42-46; mem. Canadian Social Science Research Council 42-44; mem. Civilian Advisory Cttee, Directorate of Personnel Selection (Army) 43-45; Regional Rep. for Canada, Council of American Psychological Asscn. 45-48; Dominion Fellow, St. John's Coll., Cambridge 47; fmr. Fellow of Magdalen Coll. Oxford; Hon. Life Fellow, Canadian Psychological Asscn.; Fellow American Psychological Asscn., British Psychological Society.
Publs. *The Story of Man's Mind* 23, *The Nature of Learning* 33, *Directed Thinking* 48, *Thinking: An Introduction to its Experimental Psychology* 51, *Chemistry of Thinking* (with R. V. Coxon) 60; Translation of Itard: *The Wild Boy of Aveyron* (with Muriel Miller Humphrey) 32; contributed to Warren's *Dictionary of Psychology*, *Encyclopaedia Britannica*, *Encyclopaedia Americana*, and Boring, Langfeld, and Weld's *Psychology*, and many scientific papers; also two novels.
92 King George VI Mansions, Court Farm Road, Hove, 4, Sussex, England.

Humphrey, George Duke, M.A., PH.D.; American university president; b. 97; ed. Blue Mountain Coll. (Miss.), Univ. of Chicago, Ohio State Univ.
Teacher, Supt. and Principal in Public and High Schools 15-24; County Supt. of Education, Tippah Co. (Miss.) 24-30; Supt. Kosciusko City Schools 31-32; State High School Supervisor (Miss.) 32-33; Pres. Mississippi State Coll. 34-45; Pres. Univ. of Wyoming 45-; Pres. Southern Asscn. of Colls. and Secondary Schools 42-45; part-time public mem. Fourth Regional War Labour Board 43-45; mem. Exec. Cttee. Asscn. Land-Grant Colls. and Univs. 44-46, Chair. of its Cttee. on Irrigation, Agriculture and Water Resources 48-55, Sec. of its Council of Presidents 55-56 and Chair. 56-57; mem. Nat. Science Foundation Board 50-; Vice-Pres. Asscn. of American Colleges 58, Pres. 59; Vice-Pres. Nat. Asscn. of State Univs. 59-60.
University of Wyoming, Laramie, Wyoming, U.S.A.

Humphrey, George Magoffin; American executive; b. 90; ed. Univ. of Michigan.
Admitted to Mich. Bar 12; practised law at Saginaw, Mich. 12-17; joined M. A. Hanna & Co., Cleveland, as Gen. Counsel 17, Partner 20-22, Vice-Pres. The M. A. Hanna Co. 22-24, Exec. Vice-Pres. 24-29, Pres. 29-52, Chair. Board 52-53; resigned all corporate offices to become Sec. of Treasury 53-57; Hon. Chair. Board, Dir., mem. Exec. Cttee. M. A. Hanna Co. 57-; Chair. Board, Dir., mem. Exec. Cttee. Nat. Steel Corpn. 57-; Dir. mem. Exec. Cttee. Consolidation Coal Co.; Dir. Nat. City Bank of Cleveland; Hon. mem. American Inst. of Mining, Metallurgical and Petroleum Engineers, American Ordnance Asscn.; mem. American Iron and Steel Inst., Business Advisory Council for Dept. of Commerce; Hon. Trustee Cttee. for Economic Develop-

ment; mem. Advisory Council of Effective Citizens Org.; official of numerous other business and civic orgs. Hon. LL.D. (Western Reserve, Rochester, Wesleyan, Michigan, John Carroll, Brown, Pittsburgh, West Virginia, Williams, Yale, Harvard, Notre Dame and Lehigh Univs.); Hon. D.Eng. (Case Inst. of Technology); Republican.
1300 Leader Building, Cleveland 14, Ohio, U.S.A.

Humphrey, Hubert Horatio, Jr., A.M.; American politician; b. 11; ed. Denver Coll. of Pharmacy and Univs. of Minn. and Louisiana.
State Dir. War Production Training and Re-employment 41; State Chief of Minnesota War Service Programme 42; Asst. Dir. War Manpower Comm. 43; Prof. Political Science, Macalester Coll. 43-44; former Vice-Pres. American Political Science Asscn.; radio news commentator 44-45; Mayor, City of Minneapolis 45-49; U.S. Senator from Minnesota 48-; American del. to U.N. 56; Chair. Senate Sub-Cttee. on Disarmanent 55-; Democratic-Farmer-Labour Party.
Home: 3216 Coquelin Terrace, Chevy Chase, Md.; Office: Senate Office Building, Washington, D.C., U.S.A.

Humphreys, Harry Elmer, Jr.; American industrial executive; b. 1900; ed. Wharton School of Finance, Univ. of Pennsylvania.
Clerk, Pennsylvania Railroad 18; Auditor Price, Waterhouse & Co., Philadelphia 24; with Christiana Securities Co., becoming sec. and treas. 27-38; Vice-Pres. and Dir. U.S. Rubber Co. 38, Chair. of Finance Cttee. 42, Pres. and Chair. Exec. Cttee. 49, Chair. Board of Dirs. 51-; Dir. Great American Insurance Co., New York, North British Rubber Co., Ltd., Edinburgh, Englebert S.A., Liège, Chemical Bank New York Trust Co., Latex Fibre Industries, Beaver Falls, N.Y., Terminal Warehouses, Ltd., Toronto, Rubber Mfrs. Asscn.; Hon. Doctor of Laws, Univ. of Pennsylvania, Hon. D.B.A. Bryant Coll., Hon. Doctor of Humanities, Lycoming Coll.
Office: 1230 Avenue of the Americans, New York; Home: 16 Tompkins Road, Scarsdale, N.Y., U.S.A.

Humphreys, Olliver William, C.B.E., B.SC., F.INST.P., M.I.E.E., F.R.AC.S.; British physicist; b. 02; ed. Univ. Coll., London Univ.
Joined scientific staff of the G.E.C. Research Laboratories 25; Dir. G.E.C. Research Laboratories 49-; Dir. G.E.C. 53-, Dir. Research and Technical Development 59-; mem. Board of Trade Cttee. on the Organization and Constitution of the British Standards Inst. 49-50; mem. Board of Inst. of Physics 51-, and Pres. 56-58; mem. British Standards Inst. Gen. Council 53-56, and mem. of Exec. Cttee. 53-; mem. Council Inst. Electrical Engineers 52-55, Vice-Pres. 59-; Chair. D.S.I.R. Radio Research Board 57-; Chair. Int. Special Cttee. on Radio Interference 53-; mem. British Nat. Cttee. of the Int. Electrotechnical Comm.; mem. of Board of British Nuclear Energy Conf. 55-58; Chair. Council of British Electrical and Allied Industries Research Asscn. 58-.
Publs. include lectures and papers on scientific and engineering subjects.
Research Laboratories of the General Electric Co. Ltd., Wembley, Middlesex, England.

Hund, Friedrich, DR. PHIL.; German physicist; b. 96. Asst. Göttingen Univ. 27; Extra. Prof. Rostock Univ. 27 and Prof. 28; Prof. of Mathematical Physics Leipzig Univ. 29-46; Prof. of Theoretical Physics Jena Univ. 46-51; Prof. of Theoretical Physics, Frankfurt (Main) Univ. 51-56; Prof. of Theoretical Physics Göttingen Univ. 56-; mem. German Acad. of Sciences, Acad. of Sciences Göttingen.
Publs. on Quantum Theory of atoms, molecules and solids: *Linienspektren* 27, *Einführung in die theoretische Physik* (5 vols.) 45-50, *Materie als Feld* 54, *Theoretische Physik* (3 vols.) 56-57.
Merkelstrasse 55, Göttingen, Germany.

Hundhammer, Alois; German politician; b. 1900; ed. Univs. of Munich and Budapest.
Deputy Gen. Sec. of Christian Peasants' Union 27; mem. (Bavarian People's Party) of Bavarian Diet 32; called up in the Army 39; mem. of Bavarian Diet Dec. 46-; Chair. of CSU Parliamentary Party; Bavarian State Minister of Education and Culture 46-50; Pres. Bavarian Diet 51-54; Bavarian State Minister of Food, Agriculture and Forests 57-.
Publs. *Geschichte des Bayerischen Bauernbundes* 24, *Der Bauernbund als bäuerliche Klassenpartei* 25, *Die Landwirtschaftliche Berufsvertretung in Bayern* 26, *Umstellung der deutschen Landwirtschaft* 30.
Geiselgasteig/Post, Grünwald/Obb., Germany.

Hunold, Albert Conrad; Swiss business and public executive; b. 99; ed. Univs. of Zürich, Geneva and London.
Sec. Zürich Stock Exchange Asscn. 30-45; Sec. Asscn. of Zürich Insts. of Credit 39-45; Joint Dir. Crédit Suisse 45-46; Marketing Dir. Swiss Fed. of Watch Manufacturers 47-49; Exec. Dir. Swiss Inst. for Int. Affairs 50-. Publs. include *The Swiss Stock Exchanges* (in German) 45, *The Industrial Development of Switzerland* (in English) 49; edited *Full Employment, Inflation and Planning* 51, *Economy without Miracles* 53, *Convertibility of European Currencies* 54, *The Free World in the Cold War* 55 (all in German).
Home: Feldmeilen, Zürich; Office: Münstergasse 9, Zürich, Switzerland.

Hunsaker, Jerome C., D.SC.; American aeronautical engineer; b. 86; ed. U.S. Naval Acad. and Massachusetts Inst. of Technology.
Officer in Navy 08-26; Asst. Vice-Pres. Bell Telephone Laboratories, New York 26-28; Vice-Pres. Goodyear Zeppelin Corpn., Akron 28-33; Head Dept. of Mechanical Engineering of Massachusetts Inst. of Technology 33-47; Head Dept. of Aeronautical Engineering 33-51; Hon. Fellow Royal Aeronautical Society of Great Britain, Inst. of the Aeronautical Sciences, and Imperial Coll. of Science and Technology, London; hon. mem. Inst. of Mechanical Engineers and American Society of Mechanical Engineers; Dir. Shell Oil Co., McGraw-Hill Publishing Co., Goodyear Tire and Rubber Co.; Regent, Smithonian Inst.; mem. Board of Advisers, Sperry Corpn.; Guggenheim Medal, Franklin Medal, Navy Cross, Medal for Merit, Legion of Honour, Wright Trophy, Langley Medal, Prof. Emerit. Massachusetts Inst. of Technology.
10 Louisburg Square, Boston 8, Mass., U.S.A.

Hunt, Herold Christian, A.B., M.A., ED.D.; American professor and politician; b. 02; ed. Univs. of Michigan and Chicago and Teachers' Coll., Columbia Univ.
Teacher, Hastings High School, Michigan 23-27; Principal, St. Johns High School 27-28 and 29-31; Asst. Cashier, St. Johns Nat. Bank 28-29; Superintendent, St. Johns Public Schools 31-33, Kalamazoo Schools, Michigan 34-37, New Rochelle, N.Y. 37-40, Kansas City, Missouri 40-47, Chicago 47-53; Charles William Eliot Prof. of Education, Harvard Univ. 53-; Under-Sec. U.S. Dept. of Health, Education and Welfare 55-57; Pres. American Asscn. of School Administrators 47-48; Chair. American Council of Education 48-49, Educational Testing Service 49-50; Hon. M.A. (Harvard Univ.), LL.D. (Park Coll., Western Michigan Coll., Univ. of Wisconsin, and St. Louis Univ.); American Education Award 58.
Publ. *The Practice of School Administration* (co-author).
5 Lantern Lane, Lexington 73, Mass., U.S.A.

Hunt, Hugh Sydney, B.A.; British theatrical director; b. 11; ed. Marlborough Coll., Sorbonne, Heidelberg Univ. and Magdalen Coll. Oxford.

Producer, Maddermarket Theatre, Norwich 34, Croydon Repertory Theatre 34, Abbey Theatre Dublin 35; served Second World War 39-45; directed Bristol Old Vic (Theatre Royal) 45; Dir. Old Vic Company 49-53; Dir. Elizabethan Theatre Trust, Sydney, Australia 55-; mem. of Arts Council Drama Panel 50-53.

c/o The Elizabethan Theatre Trust, 85 Goulburn Street, Sydney, Australia; and Brook Cottage, Brockenhurst, Hampshire, England.

Hunt, Sir John, C.B.E., D.S.O.; British mountaineer; b. 10; ed. Marlborough Coll. and Royal Mil. Coll. Sandhurst.

Took part in expeditions to Karakoram 35 and to S.E. Himalayas 37 and 40; led Brit. Expedition to Mount Everest, when Hillary and Tenzing reached the summit on May 29th 53; Brit. expedition to Caucasus 58; Asst. Commandant Staff Coll., Camberley 53-55; Pres. The Alpine Club 56-58; Chair. Mount Everest Foundation 56-57; Sec. The Duke of Edinburgh's Award 56-; Indian Police Medal, Indian Everest Medal; Founder's Medal of Royal Geographical Society; Order (1st Class) of Gurkha Right Hand of Nepal; Hon. D.C.L. (Durham Univ.), Hon. LL.D. (Aberdeen and London Univs.).

Publs. *The Ascent of Everest* 53, *Our Everest Adventure* 54, *The Red Snows* (with Christopher Brasher) 60.

The Alpine Club, 74 South Audley Street, London, W.1, England.

Hunt, Roy Arthur, A.B.; American industrialist; b. 81; ed. Yale Univ.

Mem. staff Aluminum Co. of America 03-, Dir. 15 and Pres. 28-51, Chair. Exec. Cttee. 51-; Dir. Mellon Nat. Bank, Pittsburgh, and Nat. Union Fire Insurance Co.; Trustee Carnegie Inst. of Technology.

4875 Ellsworth Avenue, Pittsburgh 13, Pa., U.S.A.

Hunter, Croil; American airline executive; b. 93; ed. Yale Univ. and Sheffield Scientific School.

Treas., Fargo Mercantile Co. 15-28; served in U.S. Army 17-19; N.Y. Man., First Bancredit Corpn. 28-32; Traffic Man., Northwest Airlines 32; Vice-Pres. and Gen. Man. 33-37; Pres. and Gen. Man. 37-53, Chair. of Board 53-.

Office: 1885 University Avenue, St. Paul 1, Minnesota; Home: 427 Portland Avenue, St. Paul 2, Minn., U.S.A.

Hunter, Sir Ellis, Kt.; British company director; b. 92; ed. privately.

A.C.A. 14, F.C.A. 27; partner in W. B. Peat & Co. (later Peat, Marwick, Mitchell & Co.) Feb. 22, general partner 28; Deputy Chair. Dorman Long & Co. Ltd. Jan. 38, appointed Man. Dir. shortly after, Chair. Sept. 48-; first Chair. British Steel Producers' Conf. 45-46; Pres. British Iron & Steel Federation Aug. 45-53; took leading part in formulation of Iron and Steel Industry's Plan of Development, published as White Paper (Cmd. 6811), May 46; Chair. Cleveland Trust Ltd., Redpath, Brown & Co. Ltd., Tees-side Bridge & Engineering Works Ltd., and British Structural Steel Co. Ltd.; Dir. Darlington and Simpson Rolling Mills Ltd., Dorman Long (Africa) Ltd., Dorman Long (Rhodesia) Ltd., and Royal Exchange Assurance.

Howden Gate, Northallerton, Yorks., England.

Hunter, Rt. Rev. Leslie Stannard, D.C.L., D.D., M.A., LL.D.; British ecclesiastic; b. 90; ed. Kelvinside Acad. and New Coll. Oxford.

Asst. Sec. Student Christian Movement 13-20; Curate St. Peter's Brockley 15-18; served Young Men's Christian Asscn., British Expeditionary Force 16, Army of Occupation 19; mem. Army and Religion Inquiry Comm. 17-19; Asst. Curate St. Martin-in-the-Fields and Chaplain Charing Cross Hospital 21-22; Vicar Barking 26-30; Archdeacon Northumberland 31-39, Residentiary Canon Newcastle-upon-Tyne 22-26 and 31-39; Select Preacher Glasgow, Aberdeen, St. Andrew's, Edinburgh, Oxford and Cambridge Univs. various years; Chaplain to the King 36-39; Bishop of Sheffield 39-; Chair. William Temple Coll.; mem. Exec. Cttee. British Council of Churches, Chair. Inter-Church Aid and Refugee Service Dept.; mem. Acad. Council Wilton Park; Commdr. Order of Dannebrog (Denmark) 52.

Publs. *The Artist and Religion* 15, *John Hunter, D.D.: a Life* 21, *On Keeping Sunday* 28, *A Parson's Job* 31, *Planning Ahead* 42; Editor *Putting Our House in Order* 41, *Let Us Go Forward* 44, *Church Strategy in a Changing World* 50, *The Seed and the Fruit* 53.

Ranmoor Grange, Sheffield 10, England.

Hurcomb, 1st Baron; **Cyril William Hurcomb,** G.C.B., K.B.E., M.A.; British civil servant; b. 83; ed. St. John's Coll. Oxford.

Entered Sec.'s Office in Post Office 06, Private Sec. to Permanent Sec. 10 and to Postmaster-Gen. 11; Deputy Dir. and later Dir. Commercial Services of Min. of Shipping during First World War 15-18; Perm. Sec. to Min. of Transport 27-37; Chair. Electricity Comm. 38 47; Pres. Inst. of Transport 35-36; Dir.-Gen. Min. of Shipping 39-41, Min. of War Transport 41-45; Chair. Main Cttee. of Confs. for European Inland Transport 44-45; Senior British Del. to United Maritime Exec. Board; Chair. British Transport Comm. 47-53; mem. of the Nature Conservancy; Trustee British Museum 60; Vice-Pres. Union Int. pour la Conservation de la Nature; Hon. Fellow, St. John's Coll., Oxford.

47 Campden Hill Court, London, W.8, England.

Hurdes, Felix; Austrian lawyer and politician; b. 01; ed. Univ. of Vienna.

Mem. Kärnten *Land* Govt. 36-38; Minister of Education 45-52; a founder of People's Party (Volkspartei) and Gen. Sec. till 51; Pres. Nat. Council 53-; awarded the Golden Order of Merit for Services to the Austrian Republic, and the Grand Cross of the Order of Merit of the German Republic.

Parlament, Vienna 1, Austria.

Hurley, Roy T.; American executive; b. 96; ed. N.Y. Metropolitan schools.

Chief Engineer B.G. Aircraft Spark Plug Co. 21-27; Vice-Pres. and Gen. Man. Meto-Meter Co. 27-31; Vice-Pres. and Gen. Man. Hurley-Townsend Co. 32-35; Vice-Pres. of Manufacturing, Bendix Aviation Corpn. 35-47; Dir. of Manufacturing Engineering Ford Motor Co. 48-49; Pres. Curtiss-Wright Corpn. 49-, Chair. 50-; served as Deputy to Chief of Ordnance during Second World War.

Owenoke Park, Westport, Conn., U.S.A.

Hürlimann, M., D.PHIL.; Swiss publisher and writer; b. 97; ed. Univs of Zürich, Leipzig and Berlin.

Founded the Atlantis Verlag 30; Ed. Atlantis magazine; Dir. of Atlantis Verlag.

Publs. consist of a series *Orbis Terrarum, France* 27, *India* 28, *Indochina* 28, *Germany* 31, *Switzerland* 31, *France* 37, *Paris* 51, *Spain* 51, *Italy* 51, *Athens* 56, *London* 56, *Istanbul* 57, *Europe* 57.

Witellikerstrasse 9, Zollikon, Zürich, Switzerland.

Hurok, Sol; Russian-born American impresario; b. 88.

Went to U.S. 06, naturalised 14; has contracted numerous famous artists and companies for American engagements, including Pavlova, Chaliapine, Russian Ballet, Rubinstein, Piatigorsky, Stern, The Old Vic, Markova, Segovia, de los Angeles, Sadler's Wells, Barrault, etc.; Chevalier of the Legion of Honour.

Publ. *Impresario* (autobiography), *S. Hurok Presents.*

730 Fifth Avenue, New York City, N.Y., U.S.A.

Hurst, Fannie (Mrs. Jacques Danielson), A.B.; American novelist; ed. Washington Univ. St. Louis, Mo., and Columbia Univ.

Pres. Authors' Guild of America 36-37; Vice-Pres. Authors' League of America 44, 46, 47, 52; D.Litt. (Washington Univ.).

Publs. Novels: *Stardust* 21, *Lummox* 23, *Appassionata* 26, *A President is Born* 28, *Five and Ten* 29, *Back Street* 30, *Imitation of Life* 33, *Anitra's Dance* 34, *Great Laughter* 36, *Lonely Parade* 42, *Hallelujah* 44, *Hands of Veronica* 47, *Anywoman* 50, *Man with One Head* 54; *Family!* 60; short stories: *Just Around the Corner* 14, *Every Soul Hath Its Song* 16, *Gaslight Sonatas* 18, *Humoresque* 19, *The Vertical City* 22, *Song of Life* 27, *Procession* 29, *We Are Ten* 37; (all these works translated into eighteen languages); plays: *Back Pay*, *Land of the Free*, *It Is To Laugh*, *Humoresque*; films: *Four Daughters*, *Back Street*, *Imitation of Life*, *Symphony of Six Million*, *Lummox*, *Humoresque*; non-fiction: *No Food With My Meals* 35, *The Anatomy of Me* (autobiography) 58.
1 West 67th Street, New York, N.Y., U.S.A.

Hurwitz, Stephan; Danish academic lawyer; b. 01; ed. Univ. of Copenhagen.
Prof. of Law, Univ. of Copenhagen 35, Vice-Chancellor 53; Parl. Commr. (State controller, Ombudsman) 55-; Chief Danish Rsfugee Admin. in Sweden 43; mem. Danish Mil. Comm., London 44-45; Danish rep. on U.N. War Crimes Comm. 45; Pres. Danish Asscn. of Criminologists 43; Pres. Int. Cttee. of Nordic Asscns. of Criminologists 52; Pres. Royal Permanent Penal Cttee. of Denmark 59; Chief Editor *Scandinavian Journal of Criminal Science* 49; Gold Medal of Univ. of Copenhagen.
Publs. *The Press Treatment of Court Proceedings* 37, *Danish Procedure in Criminal and Civil Cases* 37, 41, *Criminology* 48, *Danish Criminal Law* 50-55.
Dalsvinget 7, Hellerup, Denmark.

Husain, Akhtar, M.A., LL.B.; Pakistani civil servant and diplomatist; b. 07; ed. Univs. of Allahabad and Agra.
Administrative posts in U.P. of Ajmer Marwar 30-41; served Govt. of India Dept. of Supply 41-45; Sec. Development Board, Cawnpore, U.P. 45-47; served Govt. of India Dept. of Supply and later Dept. of External Affairs 47-48; Deputy Sec. Govt. of Pakistan Ministry of Foreign Affairs and Commonwealth Relations 48; Adviser and Sec.-Gen., Del. to U.N. Gen. Assembly 48; Ambassador to Italy 53-56, to U.S.S.R. 56-60, to Iran 60-.
The Pakistan Embassy, Teheran, Iran.

Husain, Akhter; Pakistani administrator; b. 02; ed. Hakimia High School, Burhanpur, M.A.O. Coll., Aligarh, and St. John's Coll., Cambridge.
Apptd. to Indian civil service in Panjab 26; various admin. posts 30-43; Sec. Post-War Reconstruction Dept. 44; Chief Sec. Govt. Punjab 46-47; Financial Commr. and Sec. to Govt., West Panjab 47-53; mem. Tenancy Inquiry Cttee. 51, Liaquat Ali Assassination Inquiry Cttee. 51; special duty at Karachi for reorganisation of Karachi Admin. 51; Chair. Lord Boyd Orr's Expert Cttee. 53; Sec. Ministry of Defence, Govt. Pakistan 53-57; Chair. Karachi Admin. Cttee. 55; Gov. West Pakistan 57-60; Minister of Information, Nat. Reconstruction and Kashmir Affairs 60-; Chair. Land Reforms Comm. 58, Land Comm. and Provincial Admin. Comm. 59.
Ministry of Information, Karachi, Pakistan.

Husain, Altaf, M.A.; Pakistan journalist; b. 1900; ed. Cotton Coll. Gauhati and Univ. of Dacca.
Lecturer in English, Univ. of Dacca 23, Islamia Coll. Calcutta 26; Prof. of English, Intermediate Coll. Chittagong 27; Prof. and Head of English Dept., Islamia Coll. Calcutta 34; Principal, Intermediate Coll. Dacca 37; Dir. of Public Information, Bengal Govt. 38; Press Censor, Indian Govt. 42; Dir. of Public Information, Bengal Govt. 43; resigned from Govt. Service 45; Editor *Dawn*, Delhi 45-47, Karachi 47-.
Publs. *Complaint and Answer* (translation) 42, *India: The Last Ten Years* 47, *A Fortnight in Moscow* 52.
92 Bhurgri Road, Karachi, Pakistan.

Husain, Muhammad Afzal, M.A., M.SC.; Pakistani professor; b. 89; ed. Govt. Coll. Lahore and Christ's Coll. Cambridge.
Prof. of Zoology and Entomology, Punjab Agricultural Coll. 19-38, Principal 33-38; on staff Research Inst. Lyallpur and Entomologist to Govt. of Punjab 19-38; Officiating Imperial Entomologist, Agricultural Research Inst., Pusa, Bihar 25-27; Locust Research Entomologist to Imperial Council of Agricultural Research, India 30-33; Vice-Chancellor Univ. of the Punjab 38-44; Agricultural Adviser to Govt. of Bengal 44; mem. Bengal Famine Comm. 44-45; mem. Punjab and N.W.F.P. Joint Public Service Comm. 45-47, Chair. 47-48; Chair. Pakistan Public Service Comm. 48-52; Vice-Chancellor Univ. of the Punjab 54-58; Chair. Pakistan Sugar Commission 57-59; Gen. Pres. Indian Science Congress 46, Pakistan Asscn. for the Advancement of Science 48; Fellow Nat. Inst. of the Sciences of India, Pakistan Acad. of Sciences (and its first Pres.), Nat. Acad. of Sciences, India; mem. Entomological Society of India; awarded Hilal-i-Quaid-i-Azam 58; Hon. D.Sc. Punjab, Hon. LL.D. Toronto.
Publs. numerous papers on entomology, desert locusts and cotton, fruit, vegetable pests and agricultural and educational problems.
51/3 Lawrence Road, Lahore, West Pakistan.

Husain, Zakir, M.A., PH.D.; Indian educator and administrator; b. 97; ed. Islamia High School, Etawah, M.A.O. Coll., Aligarh and Berlin Univ.
Vice-Chancellor, Jamia Millia Islamia, Delhi 26-48; Pres. Hindustani Talimi Sangh, Sevagram 38-50; Vice-Chancellor, Aligarh Muslim Univ. 48-56; Chair. World Univ. Service, Geneva 55-57; mem. UNESCO Exec. Board, Paris 56-58; Gov. of Bihar 57-; mem. Univ. Education Comm. 48-49, Indian Press Comm. 52-54; fmr. Chair. Int. Student Service, India Cttee., Cen. Board of Secondary Education, Basic Nat. Education Cttee.; fmr. mem. Rajya Sabha, Educational Reorganisation Cttees. of Bihar, Uttar Pradesh and Madhya Pradesh; Padma Vibhushan 54; Hon. D.Litt. Delhi, Calcutta, Aligarh and Allahabad Univs.
Publs. *Capitalism: An Essay in Understanding*, *Educational Discourses* (in Urdu), *Shiksha* (in Hindi), *Principles of Educational Reconstruction* (Patel Memorial Lectures), *Scope and Method of Economics* (Hindustani Acad. Lectures); translations into Urdu of Plato's *Republic*, List's *National System of Economics* and Cannan's *Elements of Economics*.
Governor's Camp, Patna, Bihar, India.

Hussein ibn Talal, King of Jordan; b. 35; ed. Victoria Coll., Alexandria, Harrow School, R.M.A. Sandhurst.
Succeeded his father August 11th, 1952; came to power May 2nd, 1953; Deputy Head of Arab Union 58.
Royal Palace, Amman, Jordan.

Hussein, Ahmed, PH.D.; Egyptian politician and diplomatist; b. 02; ed. Univ. of Berlin.
With Ministry of Agriculture 39-47; Deputy Under-Sec. Ministry of Social Affairs 47, Under-Sec. 48, Minister of Social Affairs until 52; Ambassador to U.S. 52-54; Dep. Chair. Egyptian Asscn. for Social Studies; mem. Permanent Agricultural Cttee. Int. Labour Organisation.
I.L.O., Geneva, Switzerland; and 5 Sh. Sir Garstin, Zamalek, Cairo, Egypt.

Hussein, Major Kamal El-Din; Egyptian soldier and politician; b. 21; ed. Cairo Univ. and Mil. Coll.
Army service 39-52; mem. Revolutionary Council 53-; Minister of Social Affairs 54, of Education 54-58; Minister of Education in United Arab Republic 58-.
Ministry of Education, Cairo, Egypt.

Hussein, Taha, DR. LITT.; Egyptian writer; b. 89; ed. Cairo and Paris Univs.
Prof. of Arabic Literature, Fouad I Univ. Cairo 20-32; fmr. Dean of the Faculty of Arts, Fouad I Univ., Under-Sec. of State at Ministry of Education, Rector Farouk

I Univ. Alexandria; Minister of Education 50-52; fmr. Senator; mem. Fouad I Acad. of Arabic Languages; Pres. Inst. d'Egypte; corresp. mem. Acad. des Inscriptions et Belles Lettres Paris, Accad. dei Lincei Rome, Acads. of Mainz, Teheran, Damascus, Baghdad, and Royal Acad. of History, Madrid; many awards and decorations, including Grande Médaille de l'Univ. de Paris, Grand Officier de la Légion d'Honneur (France), Commdr. Order of the Nile (Egypt), Grand Cross Order of the Phoenix (Greece), Dr.h.c. (Univs. of Lyons, Montpellier, Rome, Oxford, Athens, Madrid).
Publs. Over 40 works: novels, translations from French and Ancient Greek into Arabic, studies on Arabic literature, on educational problems of modern Egypt, etc., and including *The Stream of Days* (2 vols.).
3 El-Baroudi Street, Zamalek, Cairo, Egypt.

Husseini, H.E. Haj Amin; Grand Mufti of Palestine; ed. Jerusalem and Al-Azhar Univ. Cairo.
Officer in Ottoman Army during First World War 14-18; became Mufti 21; elected Pres. of Supreme Muslim Council for life 22; elected Pres. World Moslem Conf. Jerusalem 31 and Pres. Arab Higher Cttee. for Palestine 36; left Palestine after disagreement with Mandate Govt. over policy of establishing Jewish Nat. Home in Palestine 37; in Lebanon 37-39, Iraq 39-41, in Persia and Europe 41-45, France 45-46; on return from Europe 46, re-elected Pres. Arab Higher Cttee. for Palestine; in Egypt as guest of King Farouk 46; elected Pres. Assembly and Supreme Council All-Palestine Govt. 48; Pres. World Moslem Conf., Karachi 51, Moslem Ulama Conf., Karachi 52, Exec. Cttee. World Moslem Conf., Karachi 52; Chair. Palestine Arab Del. to Asiatic-African Conf. Bandung 55.
6 Sharia Assiut, Heliopolis, Egypt.

Huston, John; American film writer and director; b. 06. Joined Warner Bros. Studio as writer 38; directed *The Maltese Falcon* 41, *In This Our Life* 42, *Key Largo* 48; writer and director Metro-Goldwyn-Mayer 49-; other films include *The Red Badge of Courage, Beat the Devil, Treasure of Sierra Madre* 48, *The Asphalt Jungle* 50, *Moby Dick* 56, *The Roots of Heaven* 58, *The Unforgiven, The Misfits* 60; has also directed stage productions of *A Passage to Bali* 39, *No Exit* 45; numerous awards for films and plays directed.
34 Malibu Colony, Malibu, Cal., U.S.A.

Hutcheson, Joseph C., Jnr., LL.B.; American lawyer; b. 79; ed. Virginia and Texas Univs.
Barrister 00-18; Chief Legal Adviser City of Houston 13-17 and Mayor 17-18; U.S. Judge for South Texas 18-30; Judge U.S. Circuit Court of Appeals 31-48, Chief Judge Fifth Circuit 48-; American Chair. Anglo-American Cttee. Enquiry on Palestine 45-46.
Publs. *Law as Liberator, Judgement Intuitive.*
Federal Building, Houston, Texas, U.S.A.

Hutchins, Robert Maynard, A.B., A.M., LL.B., LL.D.; American lawyer and fmr. university official; b. 99; ed. Oberlin Coll. and Yale Univ.
Sec. Yale Univ. 23-27, Acting Dean Yale Law School 27-28, Dean 28-29 and Prof. of Law 27-29; Pres. Univ. of Chicago 29-45; Chancellor 45-51; Dir. Encyclopædia Britannica Inc., Encyclopædia Britannica Ltd., and Encyclopædia Britannica Films 43-, and Chair. Board of Editors *Encyclopædia Britannica* 46-; Chair. The Great Books Foundation 47-50; Chair. Board of Editors *Measure* 49-51; Assoc. Dir. Ford Foundation 51-54; Pres. Fund for the Republic 54-; mem. American and Connecticut Bar Asscns.; hon. mem. Chicago Bar Asscn.
Publs. *No Friendly Voice* 36, *The Higher Learning in America* 36, *Education for Freedom* 43, *St. Thomas and the World State* 49, *Morals, Religion and Higher Education* 50, *The Great Conversation* 52, *The Conflict in Education* 53, *The University of Utopia* 53, *Freedom, Education and the Fund* 56, *Some Observations on American Education* 56.
60 East 42nd Street, New York 17, N.Y., U.S.A.

Hutchinson, Ray Coryton; British author; b. 07; ed. Monkton Combe and Oriel Coll. Oxford.
Publs. *Thou Hast a Devil* 30, *The Answering Glory* 32, *The Unforgotten Prisoner* 33, *One Light Burning* 35, *Shining Scabbard* 36, *Testament* 38, *Last Train South* (play) 38, *The Fire and the Wood* 40, *Interim* 44, *Elephant and Castle* 49, *Recollection of a Journey* (U.S. title *Journey with Strangers*) 52, *The Stepmother* 55, *March the Ninth* 57.
Dysart, Bletchingley, Redhill, Surrey, England.

Hutchison, Sir (James) Douglas, Kt., LL.B.; New Zealand lawyer; b. 94; ed. Otago Univ. and Victoria Univ. Coll.
Practised Christchurch 24-48; served N.Z. Forces 14-18 and 40-43; Judge of Supreme Court 48-.
21 Fancourt Street, Karori, Wellington, New Zealand.

Hutt, Sir (Alexander McDonald) Bruce, K.B.E., C.M.G., B.A.; British overseas administrator; b. 04; ed. St. Andrew's Coll. Grahamstown and Univ. Coll. Oxford.
Entered Tanganyika Admin. Service 26, Asst. District Officer 28, Private Sec. and A.D.C. 33, Asst. Sec. Secretariat 35-37, District Officer 38, Deputy Provincial Commr. 44, Provincial Commr. 46, Deputy Chair. Development Comm. 46, Acting Chief Sec. and Deputy Gov. 48-49, mem. for Development and Works 49-50, Deputy Chief Sec. 50-51, Chief Sec. 51-54, Acting Gov. 53; Administrator, East African High Comm. 54-59.
Publs. *Anthropology in Action* (jointly) 35, *Tanganyika Notes and Records* (Editor).
Strathisla, P.O. Box 33, Hillcrest, Natal, South Africa.

Hutton, Edward; English writer; b. 75; ed. Blundell's School, Tiverton.
Mem. Council of British Inst. of Florence 17-54; Editor *Anglo-Italian Review*; British Acad. Gold Medallist in Italian Studies; Cavalier of the Crown of Italy; mem. Cardinal Hinsley's Cttee. for Decoration of Westminster Cathedral, Commdr. Italian Order of Merit 58.
Publs. *Rome, Florence, Venice and Venetia, Assisi and Umbria, Cities of Spain, Highways and By-Ways in Somerset, A Glimpse of Greece, Giovanni Boccaccio: a Biography, A History of Ravenna, Catholicism and English Literature, The Cosmati*; and many volumes of Italian travel, history and criticism; Editor Dennistoun's *Dukes of Urbino* and Crowe and Cavalcaselle's *History of Painting in Italy.*
114 Clifton Hill, London, N.W.8, England.

Hutton, John Henry, C.I.E., M.A., D.SC.; British anthropologist; b. 85; ed. Chigwell School and Worcester Coll., Oxford.
Asst. Magistrate, Eastern Bengal 09; Asst. Commr., Naga Hills, Assam 12; Political Officer, Kuki operations 17; Census Commr., Govt. of India 29; Deputy Commr., Naga Hills, Assam 34; retd. 36; Lecturer in Social Anthropology, Cambridge 36; William Wyse Prof. of Social Anthropology Cambridge 37-50; Frazer Lecturer at Oxford 38; Rivers Memorial Medal 29; Royal Society of Arts Silver Medal 31-32; Annandale Gold Medal of Royal Asiatic Society of Bengal 37; High Sheriff of Radnorshire 43.
Publs. *The Angami Nagas* 22, *The Sema Nagas* 22, *Report on the Census of India, 1931* 33, *A Primitive Philosophy of Life* (Frazer Lecture) 38, *Castein India* 46.
4 Rectory Lane, New Radnor, Presteign, Wales.

Hutton, Sir Maurice Inglis, Kt., C.M.G., M.A.; British company director; b. 04; ed. Kelvinside Acad., Glasgow Univ., Balliol Coll. Oxford, and Yale Univ.
With Buckmaster & Moore, Stockbrokers, and O. T. Falk & Co., Investment Bankers, London 29-39; Ministry of Food 39-41; mem. British Food Mission to N. America 41-44, Head of Mission, U.K. Rep. Int. Wheat Council, U.K. mem. Combined Food Board (subsequently Int. Emergency Food Council) 44-48; U.K. Alternate Dir., Int. Bank for Reconstruction and Development 46-47; Head of British Supply Mission in

U.S.A. 47-48; Head of Int. Bank/F.A.O. Mission to Uruguay 50-51; Chair. Chancellor's Cttee. on Purchase Tax 52-53; Dir. Glaxo Laboratories (Aust.) Ltd., North British and Mercantile Insurance Co. (Aust. br.), Bryant and May (Aust.) Pty. Ltd.; Borg-Warner (Aust.) Ltd., Vickers (Holdings) Ltd.; Man. Dir. Anglo-Australian Corpn. (Pty.) Ltd., Melbourne 55-; Order of Léopold (Belgium) 48.

Office: Anglo-Australian Corporation (Pty.) Ltd., 53 Queen Street, Melbourne, C.1; Home: Greenways, Terrara Road, Vermont, Victoria, Australia.

Huvelin, Paul; French engineer; b. 02.

Engineer in charge of production, Société Métallurgique de Normandie 24-27; Chief Engineer, Sec. and Man. l'Electrique Lille-Roubaix-Tourcoing and Chemin de fer de l'Est de Lyon 28-36; Man. Soc. Industrielle de Gérance et d'Exploitation, later Soc. Gén. d'Exploitations Industrielles (SOGEI) 36-47, Chair. of Board and Pres. 47-; Chair. Soc. du Caoutchouc Butyl; Vice-Chair. Soc. Gén. d'Entreprises; Vice-Chair. and Pres. Soc. de Pneumatiques et Caoutchouc Manufacturé Kléber-Colombes; Dir. Banque de l'Union Parisienne, Tréfileries & Laminoirs du Hâvre, Cie. Française Thomson-Houston, Hotchkiss-Brandt S.A.

1 place Alphonse Deville, Paris 6e, France.

Huxley, Aldous; British novelist, essayist and poet; b. 94; ed. Eton and Balliol Coll. Oxford.

Fmr. mem. editorial staff of *The Athenæum*, and dramatic critic of the *Westminster Gazette*; now in U.S.A.; American Acad. of Arts and Letters Award of Merit for the novel 59.

Publs. *The Burning Wheel* 16, *The Defeat of Youth* 18, *Leda* 20, *Limbo* 20, *Chrome Yellow* 21, *Mortal Coils* 22, *Antic Hay* 23, *On the Margin* 23, *Little Mexican* 24, *Along the Road* 25, *Those Barren Leaves* 25, *Jesting Pilate* 26, *Two or Three Graces* 26, *Proper Studies* 27, *Point Counterpoint* 28, *Do What You Will* 29, *Brief Candles* 30, *Brave New World* 32, *The Letters of D. H. Lawrence* (Editor) 32, *Beyond Mexique Bay* 34, *Eyeless in Gaza* 36, *The Olive Tree* 36, *Ends and Means* 37, *After Many a Summer* (awarded James Tait Black Memorial Book Prize) 39, *Grey Eminence* 41, *The Art of Seeing* 43, *Time Must Have a Stop* 45, *The Perennial Philosophy* 46, *Ape and Essence* 48, *Themes and Variations* 50, *The Devils of Loudun* 52, *The Doors of Perception* 54, *The Genius and the Goddess* 55, *Heaven and Hell*, *Adonis and the Alphabet* 56, *Tomorrow and Tomorrow* 57, *Brave New World Revisited* 58, *The Gioconda Smile* (play, produced in London 48, Paris 49, N.Y. 50); collaborator film scenario of *Pride and Prejudice*.

c/o Harper and Brothers, 49 East 33rd Street, New York 17, N.Y., U.S.A.

Huxley, Elspeth Josceline; British author; b. 07; ed. Reading and Cornell Univs.

Asst. Press Officer, Empire Marketing Board 29-32; extensive travels in America, Africa and elsewhere with her husband Gervas Huxley; farms in Wiltshire but visits Africa every year; mem. B.B.C. Advisory Council 52-59; Justice of the Peace for Wiltshire; mem. Monckton Commission on Central Africa 60.

Publs. *White Man's Country*, *Lord Delamere and the Making of Kenya* (2 vols.) 33, *Red Strangers* (novel) 39, *The Walled City* (novel), *The Sorcerer's Apprentice* (travel) 48, *Four Guineas* (travel) 52, *A Thing to Love* (novel) 54, *The Red Rock Wilderness* (novel) 57, *The Flame Trees of Thika* (autobiography) 59; also three detective novels 34-38.

Woodfolds, Oaksey, nr. Malmesbury, Wilts., England.

Huxley, Sir Julian Sorell, M.A., D.SC., F.R.S.; British biologist and writer; b. 87; ed. Eton and Balliol Coll. Oxford.

Lecturer in Zoology Balliol Coll. 09-11; Asst. Prof. at the Rice Inst., Houston, Texas, U.S.A. 12-16; Fellow New Coll. and Senior Demonstrator in Zoology at Oxford Univ. 19-25; Prof. and Hon. Lecturer in Zoology at King's Coll. London 25-35; Fullerian Prof. of Physiology at Royal Inst. 26-29; Sec. Zoological Society London 35-42; on B.B.C. Brains Trust from its inception; Romanes Lecturer Oxford 43; Comm. on Higher Education in W. Africa 44-45, Nat. Parks Cttee. 45; Exec. Sec. UNESCO (Prep. Comm.) 46; Dir.-Gen. Dec. 46-48; William Alanson White Lecturer, Washington 51; Alfred P. Sloan Lecturer, Sloan-Kettering Inst. New York 55; Visiting Prof. Chicago Univ. 59; Darwin Medallist, Royal Society 57; Lasker Award, N.Y. 59; hon. mem. Acad. des Sciences, Paris, New York Acad. of Arts and Sciences; recipient of several hon. degrees and other awards.

Publs. include *Essays of a Biologist*, *Religion Without Revelation*, *Problems of Relative Growth*, *Africa View*, *The Captive Shrew* (poems), *Animal Biology* (with J. B. S. Haldane), *The Science of Life* (with H. G. and G. P. Wells), *Elements of Experimental Embryology* (with G. R. de Beer), *Simple Science* (with E. N. da C. Andrade), *We Europeans* (with A. C. Haddon), *Scientific Research and Social Needs*, *Ants*, *Bird Watching and Bird Behaviour*, *The Uniqueness of Man*, *The Private Life of the Gannets* (film with R. M. Lockley; Hollywood award 36), *Democracy Marches*, *Evolution: the Modern Synthesis*, *T.V.A.: Adventure in Planning*, *On Living in a Revolution*, *Ethics and Evolution*, *Man in the Modern World* (Essays) 47, *Soviet Genetics and World Science* 49, *Evolution in Action* 52, *From An Antique Land* 54, *New Bottles for New Wine* 57, *Biological Aspects of Cancer* 57, *The Story of Evolution* 58, *The Humanist Frame* (Ed.) 60; supervised numerous biological and educational films; edited *The New Systematics* and *Evolution as a Process*; on Board of *The New Naturalist*.

31 Pond Street, London, N.W.3, England.

Huyghe, René; French art critic and historian; b. 06; ed. Ecole du Louvre and Faculty of Letters, Paris.

On staff of Musée du Louvre 27; Asst. Keeper 30; Keeper of Paintings 37; Head Keeper of the paintings and drawings 45; Prof. Ecole du Louvre; Prof. of Psychology of Plastic Arts, Coll. de France 50-; mem. French Museum Council 52; Dir. of art review *L'Amour de l'Art* 30-; founder and dir. of review *Quadrige* 45-; has collaborated or organised numerous exhibitions, including French Art, London 31, Van Gogh and Masterpieces of French Art, Paris 37, Modern Painting, Rio de Janeiro 45, etc.; has made three art films, including *Rubens and His Age* (Venice Festival Prize); mem. and fmr. Pres. Académie Septentrionale; corresp. mem. Belgian Royal Acads. of Archæology and of Fine Arts, Swedish Royal Acad. of Fine Arts, Argentine Nat. Acad. of Fine Arts; Officier Legion of Honour; mem. Acad. Française 60-.

Publs. *Histoire de l'Art Contemporain* 34, *Cézanne* 36, *La Peinture française: le portrait* (2 vols.) 37, *Les Dessins de Van Gogh* 37, *Les Contemporains* 39, *La Peinture actuelle* 45, *La Poétique de Vermeer* 48, *Le Dessin français au XIXe siècle* 49, *Univers de Watteau* 50, *Gauguin et Noa-Noa* 51, *Le Carnet de Gauguin* 52, *La Peinture d'Occident* 52, *Dialogue avec le Visible* 55, *L'Art et l'Homme*, Vol. I, 57, Vol. II, 58, *Van Gogh* 58, *Gauguin* 59.

3 rue Jacob, Paris 6e, France.

Huysmans, Camille, PH.D.; Belgian politician; b. 71.

Fmr. Prof. Brussels New Univ.; Town Councillor of Brussels 05-21; Sec. Second Labour and Socialist Int. 05-21; Deputy since 10; Town Councillor of Antwerp 21-; Minister of Science and Arts 25-27; Mayor of Antwerp and Gen. Dir. Fine Arts Dept. Jan. 33; political editor Flemish daily; leading mem. of Labour Party; fmr. Pres. Chamber of Deputies; Pres. Labour and Socialist

Int. 40; fmrly in England as Vice-Chair. Consultative Cttee. Belgian Govt.; Mayor of Antwerp 44, Min. of State 45; Prime Min. Aug. 46-March 47; Minister of Education Mar. 47-49.
Publs. *Toponymical Studies* 97, *The International Congress of Stuttgart* 07 *and Copenhagen* 10, *Study on Social Insurance* 12, *The Stockholm Conference* 18, *Four Types* 37, *The Works of de Swaen*, *About Belgium* 44, *Letters to a Young Socialist* 45, etc.
Belgielei 185, Antwerp, Belgium.

Hvass, Frants, B.L.; Danish diplomatist; b. 96; ed. Univ. of Copenhagen.
Entered foreign service 22; served Hamburg 27, Ministry of Foreign Affairs 30, London 33; Min. Foreign Affairs 36, Vice-Head of Section, Economic Div. 39, Head, Chief Admin. Div. 40, Chief Political and Judicial Div. 41; Permanent Under-Sec. of State for Foreign Affairs 45-49; Head of Military Mission, Berlin, and Head of Mission to Allied High Comm. Bonn 49; Ambassador to Germany 51-; Sec. Danish Del. to Disarmament Conf. Geneva 32, Danish Cttee. for Scandinavian Economic Collaboration 37-39; mem. Del. to U.N. Paris 48, New York 49; mem. Scandinavian Defence Cttee. 48-49; Vice-Pres. Int. Inst. of Admin. Sciences 47, Pres. 56; Kt. Commdr. and Cross of Honour, Order of Dannebrog, Grand Cross, Order of Nordstjaernan (Sweden), St. Olav (Norway), of Leopold II (Belgium); Grand Officier Légion d'Honneur.
Royal Danish Embassy, Poppelsdorfer Allee 45, Bonn; and Danish Military Mission, 48 Tiergartenstrasse, Berlin W.35, Germany.

Hyde, Walter Woodburn, A.M., PH.D., D.LITT.; American classical scholar and historian; b. 70; ed. Cornell Univ., American Schools Athens and Rome, Halle, Göttingen and Geneva Univs.
Instructor Princeton Univ. 06; Prof. of Latin Univ. of Tennessee 08; Instructor Greek Cornell Univ. 09; Instructor and Prof. of Greek Univ. of Pennsylvania 10-30, Prof. of Greek and Ancient History 30-40, Emeritus 40-; mem. American Philological Asscn.; Fellow Royal Society Arts, London; Hon. Litt.D. (Pa. Univ.).
Publs. include *De Olympionicarum Statuis* 03, *Thessaly and the Vale of Tempe* 12, *Monasteries of Meteora and Greek Monasticism* 13, *The Mountains of Greece* 15, *Greek Religion and Survivals* 23, *Olympic Victor Monuments and Greek Athletic Art* 21, *Roman Alpine Routes* 35, *Paganism to Christianity in the Roman Empire* 46, *Ancient Greek Mariners* 47, also some 160 papers.
Box 26, Bennett Hall, University of Pennsylvania, Philadelphia 4, Pa.; Summers: Meteora Tower-on-Cayuga, Ithaca, N.Y., U.S.A.

Hyderabad, Nizam of, Muzaffarul-Mulk Wal-Mamalik, Nawab Sir Mir Osman Ali Khan Bahadur, Fateh Jung, Nizamud-Doula, Nizam-ul-Mulk Asaf Jah, G.C.S.I., G.B.E.; Lieut.-Gen.; Indian ruler; b. 86.
Ruler of Hyderabad 11-; Patron Osmania Univ.; Chancellor of Aligarh Univ. 35-; Rajpramukh (Ruler-Pres.) of Hyderabad Jan. 50 until its dissolution as a State in Nov. 56.
Hyderabad, Deccan, India.

Hylton, Jack; British impresario; b. 92.
Accompanist from age of ten; conductor with touring revues, pantomimes and ballets from 05; went to London 13 to work in music publisher's office, spare-time organist and pianist; subsequently cabaret artist, pianist and band leader; organised his own band 24; appeared at the Hippodrome, London 27, Palladium 35 and 37, Prince's Theatre 38; began managerial activities 40; revived *Peter Pan* (with Daniel Mayer Co.), presented annually 40-48; entered West End Theatre management 41, responsible for nearly fifty productions, including *Take It From Here* 50, *Kiss Me, Kate* 51, *Call Me Madam* 52, *Paint Your Wagon* 53, *Wonderful Town*, *Kismet*, *La Plume de Ma Tante* 55, the 6 post-war Crazy Gang Shows; Light Entertainment Adviser to Assoc. Rediffusion (Television); Man. Dir. of own film and television co.; has organised seasons of Polish, French and Spanish ballet, opera, a Shakespearean season by the Stratford-on-Avon Memorial Theatre Co. and touring companies; has toured Europe with his band and appeared in Royal Variety performances, first British band leader to tour America; Légion d'Honneur; Officier de L'Instruction Publique.
Jack Hylton Ltd., 3 Savile Row, London, W.1, England.

Hylton-Foster, Sir Harry Braustyn Hylton, P.C., Q.C., M.P.; British law officer; b. 05; ed. Eton Coll. and Magdalen Coll., Oxford.
Legal Sec. to Lord Finlay, Permanent Court of Int. Justice 28; called to Bar 28; Recorder of Richmond 40-44, Huddersfield 44-50, Hull 50-54; Chancellor of Diocese of Ripon 47-54, of Durham 48-54; served R.A.F. 40; Deputy Judge Advocate, N. Africa and Italy 42-45; Conservative M.P. for York 50-59, for Cities of London and Westminster 59-; Solicitor-General 54-59; Speaker, House of Commons 59-.
Speaker's House, London, S.W.1, England.

Hymans, Max; French public servant; b. 1900; ed. Ecole Centrale des Arts et Manufactures.
Worked with industrial firm in Compiègne while taking law examinations; called to the bar in Paris; elected Deputy (Indre) 28; later Under Sec. Ministries of Commerce and Finance; served artillery 39-40; with resistance (receiving parachutists) 40-42, went to England 42; Dir. of Air Transport with French Govt. in London 42-44; Sec.-Gen. Aviation Civile et Commerciale 45-; Pres. Air France 48-; Pres. Int. Air Transport Asscn. 54-55; Légion d'Honneur, Croix de Guerre, Médaille de Resistance, O.B.E.
Compagnie Air France, 2 rue Marbeuf, Paris 8e, France.

Hyndley, 1st Viscount, cr. 48, of Meads; **John Scott Hindley,** Bt., G.B.E.; British industrialist; b. 83; ed. Weymouth Coll.
Mem. Coal Controller's Export Advisory Cttee. 17-18, Commercial Adviser Mines Dept. 18-38 and 39-42; Comptroller-Gen. 42-44; mem Cttee. on Industry and Trade 24-29; Dir. of Coal Supplies 40, mem. Export Council 40; Dir. Bank of England 31-45; Chair. London Coal Cttee. of Combined Resources and Production Board 43-46; Stephenson Clarke Ltd. 38-46; Maris Export and Trading Co., Ltd. 38-46; Finance Corpn. for Industry Ltd. 45-46; Man. Dir. Powell Duffryn Ltd. 31-46; Dir. Gueret, Llewellyn and Merrett 31-46; Guest Keen and Nettlefolds Ltd. 39-46; Chair. Nat. Coal Board 46-51; Master of the Clothworkers' Company 53.
Meads Cottage, nr. Liphook, Hants., England.

Hytten, Torleiv, C.M.G., M.A.; Australian economist of Norwegian origin; b. 90; ed. Tasmania Univ.
Came to Australia 10; journalist 19-26; Lecturer in Economics Tasmania Univ. 26, Prof. 29-35; Dir. Tutorial Classes 28-32; Economic Adviser to Tasmanian Govt. 29-35; Chair. Tasmanian State Employment Council 32; Economic Adviser to Bank of New South Wales 35; Australian Del. L.N. Assembly 35, Int. Chamber of Commerce Congresses 35, 37 and 53; Int. Management Congress, Stockholm 48, and Congress of British Universities, Cambridge 53; Chair. Australian Nat. Cttee. Int. Chamber of Commerce 49; Vice-Chancellor Univ. of Tasmania 49-57, Chair. Cttee. of Inquiry into Parl. Salaries (Adjustment Bill), Tasmanian Govt. 51; Chair. Commonwealth-State Consultative Cttee. on Railways 51-; mem. Commonwealth Bank Board 54-59; Vice-Chair. Cttee. on Commonwealth Public Service Recruitment 57-58, Enquiry into Transport Problems in Queensland 58; Knight, 1st Class, Order of St. Olav (Norway); Chevalier, Order of the Crown (Belgium).
Heathview, Cults, Aberdeenshire, Scotland.

I

Ianev, Demir; Bulgarian politician; b. 10.
Began career as teacher; active in Resistance Movement 41-44; leader Fatherland Front Organisation Plovdiv 44; mem. Nat. Assembly 45-; Minister of Education 52-56 (formerly Deputy Minister); Sec. of Nat. Council of Fatherland Front.
National Council of the Fatherland Front, Sofia, Bulgaria.

Ibanez del Campo, Carlos; Chilean officer and politician; b. 77; ed. Mil. School and War Acad.
Army Instructor, El Salvador 03; returned to Chile 09, rank of Capt. Chilean Army; Staff Officer 17; Dir. Police School 18; Chief, Cavalry Section, Ministry of War; Prefect of Tarapacá 19-20; Dir. Cavalry School 21; Minister of War, later Minister of the Interior 25-27; Vice-Pres. 27, Pres. 27-31; in exile, chiefly in Argentina 31-37; returned to Chile 37; candidate for the Presidency 38 and 42; Senator for Santiago 48; Pres. of Chile 51-58.
(*Died* 1960.)

Ibert, Jacques; French musician; b. 91.
Winner First Rome Grand Prix for music 19; mem. Higher Council of Nat. Conservatoire; Dir. French Acad. (Villa Medicis) Rome 37-.
Compositions include *La Ballade de la Geôle de Reading* 20, *Escales* 22, *Les Rencontres* 24, *Angélique* 26, *Persée et Andromaque* 29, *Le Roi d'Yvetot* 30, *Suite Symphonique* 31, *Gonzague* 32, *Divertissement* 31, *Diane de Poitiers* 34, *Don Quichotte* 36; concertos for flute and saxophone 33 and 35; *L'Aiglon* (with A. Honegger) 37, *Le Chevalier Errant* 37, *Capriccio* 38, *Ouverture et Fête* 40, *Quatuor à Cordes* 42, *Suite Elisabéthaine* 42, *Barbe-Bleue* 43, Trio for Violin, 'cello and harp 44, *Symphonie Concertante* 49, *Triumph of Chastity* 50, *Louisville-Concert* 53, *Hommage à Mozart-Rondo* 56, *Bacchante* 56.
Villa Medicis, Rome, Italy; and 30 avenue d'Eylau, Paris XVI, France.

Ibrakhimov, Mirza Ajdar-ogly; Soviet (Azerbaijanian) statesman and writer; b. 11.
Mem. Acad. of Sciences of Azerbaijan; Pres. of the Supreme Soviet of the Azerbaijan S.S.R. 54-58; Dep. Chair. of the Supreme Soviet of the U.S.S.R. 58; Stalin prize winner 51; awarded Order of Lenin.
Publs. plays: *Hayat* 35, *Madrid* 38, *Mahabbeth* 42; novels: *The Day Will Come* 51, *Beyuk Layag* 57.
Supreme Soviet of the U.S.S.R., Moscow, U.S.S.R.

Ibrahim, Hafiz Modh, B.A., LL.B.; Indian lawyer and politician; b. 89; ed. Aligarh Muslim Univ. and Allahabad Univ.
Practised as a lawyer at Nagina, Bijnor and Moradabad; mem. United Provinces Legislative Council 26-58; joined Swaraj Party 26; mem. Organisation of Muslim Waqfs in United Provinces; Minister in First Congress Cabinet of United Provinces 37-39; imprisoned for political reasons 40-41 and 42; co-founder Muslim Majlis 43; convenor All-India Muslim Conf., Lucknow 47; Minister (United Provinces) successively of Finance, Powers, Industries, Irrigation, Public Works, Forests and Co-operation 46-58; Minister of Irrigation and Power (Indian Cen. Govt.) 58-; mem. All-India Congress Working Cttee., United Provinces Congress Cttee., Cen. Parliamentary Board; has devoted his life to Hindu-Muslim unity and understanding.
4 King Edward Road, New Delhi, India.

Ibrahim, Wing Commdr. Hassan; Egyptian air force officer and politician; b. 17; ed. Egyptian Mil. Coll. and Egyptian Air Force Coll.
Served Egyptian Air Force 39-52; mem. Revolutionary Council 52-; Minister for Presidency and for Production 54; Pres. Economic Development Organisation Mar. 57-Oct. 59; holder of the Collar of the Nile.
6 Khartoum Street, Heliopolis, Cairo, Egypt.

Ibrahim, Sid Moulay Abdullah; Moroccan politician; b. 18; ed. Ben Youssef Univ., Marakesh and the Sorbonne, Paris.
Mem. Istiqlal (Independence) Party 44-59; mem. Editorial Cttee. *Al Alam* (Istiqlal organ) 50-52; imprisoned for political reasons 52-54; Sec. of State for Information and Tourism, First Moroccan Nat. Govt. 55-56; Minister of Labour and Social Affairs 56-57; Prime Minister and Minister of Foreign Affairs Dec. 58-May 60.
Rabat, Morocco.

Icaza y Leon, Francisco A. de; Mexican diplomatist; b. 05; ed. Univ. of Madrid.
Entered Foreign Service 25; served Foreign Office 25-29, Costa Rica 29-30, El Salvador 30, Cuba 31, Costa Rica 32, Foreign Office 32, Berlin 33, Denmark 34, Netherlands 34, Berlin 35-40, Argentine 40-42, Guatemala 42-43, Foreign Office 43-47; Minister to the Lebanon 47-49; Minister to Belgium and Luxembourg 49-52; Ambassador to London 52-55, to Guatemala 55-58, to Argentina 59-; Kt. Commdr. Order of Quetzal (Guatemala); Grand Cross Order of the Crown of Cedar (Luxembourg) and of the Order of the Crown (Belgium).
Mexican Embassy, Buenos Aires, Argentina.

Ichimada, Hisato; Japanese financier and politician; b. 93; ed. Tokyo Univ.
Served with Bank of Japan 18-54, Pres. 46-54; mem. of Japanese Del. to San Francisco Peace Conf. 51; Minister of Finance 54-56; Minister of Finance 57-58; Hon. Ph.D. (Syracuse Univ.).
c/o Ministry of Finance, Tokyo, Japan.

Iddles, Alfred, B.S. (Mech. Eng.); American corporation officer and director; b. 89; ed. Michigan State Coll.
Asst. Supt., Michigan Light Co., Jackson and Flint, Mich. 12-14; Instructor and Asst. Prof. in Mechanical Engineering 14-18; First Lieut. and Capt. Chemical Warfare Service, U.S. Army 18-19; Fuel Engineer U.S. Bureau of Mines 19; Chief Engineer, then Vice-Pres., Day and Zimmerman Engineering and Construction Co. and Construction Man., United Engineers and Constructors Inc. 19-31; Vice-Pres. of these cos. and of Dwight P. Robinson & Co. Inc., and United Engineers and Constructors (Canada) Ltd. 31-37; Application Engineer, The Babcock & Wilcox Co. 37-45, Vice-Pres. 45-48, Dir. 47-59, Pres. 48-57; Dir. The Lummus Co.; mem. Nat. Industrial Conf. Board; Fellow American Society of Mechanical Engineers.
303 Orchard Way, Wayne, Pa., U.S.A.

Idenburg, Philippus Jacobus, DR. JUR.; Dutch statistician and educationist; b. 01; ed. Univs. of Amsterdam and Leyden.
Sec. of a Govt. Efficiency Cttee. 27-28; Chief of a Div. of Neths. Central Bureau of Statistics 29-38; Dir. of Bureau of Statistics 39-45; Dir-Gen. of Education 46; Dir.-Gen. of Statistics 47-; mem. U.N. Statistical Comm.; mem. Int. Statistical Inst.; Pres. European

Centre of Demographic Studies; Prof. of Education, Univ. of Amsterdam, etc.
Publs. Books and articles on statistics and education.
18 Mesdagstraat, The Hague, Netherlands.

Idris I (Sayyid Muhammad Idris as-Sanusi); King of Libya; b. 90.
Son of Sayyid Muhammad al-Mahdi; succeeded his uncle, Sayyid Ahmad Asharif Idris as-Sanusi, in charge of affairs of the Senusiya Order 16; became Amir of Cyrenaica; proclaimed King of Libya Dec. 2nd, 50.
Royal Diwan, Benghazi, Libya.

Iduarte Foucher, Andrés, LL.D., D.PHIL.; Mexican writer; b. 07; ed. Nat. Univ. of Mexico, Univ. of Paris, Central Univ. of Madrid and Columbia Univ., N.Y.
Asst. Prof. of History, Nat. Univ. of Mexico 30-32; First Sec., Ibero-American Section, Ateneo, Madrid 35; Instructor in Spanish, Columbia Univ., N.Y. 39-45, Asst. Prof. of Spanish American Literature 45-50. Acting Dir. Univ. Hispanic Inst. 49, Assoc. Prof. 50-, Asst. Dir. 55-; Visiting Prof., Univ. of Havana 46, 55, Univ. of Calif. 47, Univ. of Oriente, Santiago de Cuba 51, 55; Dir.-Gen., Nat. Inst. of Fine Arts, Mexico 52-54; mem. Cuban Acad. of History 46; several literary prizes; Order of Céspedes (Cuba) 46; Dr. h.c. (Univ. de San Nicolás de Hidalgo, Mexico); Pres. Int. Inst. of Ibero-American Literature 57-59.
Publs. *Himno a la Sangre* 28, *El Caballero Matón* 32, *Martí Escritor* 45, *Sarmiento a través de sus mejores páginas* 49, *Prosas de Martí* 50, *Pláticas Hispano-americanas* 51, *Un Nino en la Revolución Mexicana* 51, *Veinte Ános con Rómulo Gallegos* 54, *La Isla sin Veneno* 54, *Sarmiento, Martí y Rodó* 55, *Alfonso Reyes, el Hombre y su Mundo* 56, *Gabriela Mistral, santa ala jineta* 58.
521 Philosophy Hall, Columbia University, New York 27, N.Y., U.S.A.

Iengar, H. V. R.; Indian banker.
Held several posts in the Indian Civil Service including Sec. Ministry of Commerce and Industry; Chair. State Bank of India 55-57; Gov. Reserve Bank of India 57-.
Reserve Bank of India, Mint Road, Bombay, India.

Ignar, Stefan; Polish politician and economist; b. 08; ed. Poznań and Łodź Univs.
Ed. *Chłopskie Zycie Gospodarcze* ("Peasant Economic Life"); during the war, a Lieut. Col. of the Peasants Battalions in the resistance; mem. of the Seym (Parliament); Deputy Chair. Council of Ministers 56-; Chair. United Peasant Party 56-; Prof. of Agricultural Economics, Warsaw Cen. School of Agriculture.
NK ZSL Bagatela 12, Warsaw, Poland.

Ignatov, Nikolai Grigorievich; Soviet politician; b. 01; ed. School of Marxism and Leninism.
Joined Communist Party 24; subsequently engaged in Party activities, Central Asia; later Sec., Lenin District Cttee. of C.P.S.U., Leningrad; First Sec. of Kuibyshev Regional Cttee. of C.P.S.U. 37-40 and subsequently of Orel, Krasnodar, and Voronezh Regional Cttees.; First Sec. Gorky Regional Cttee. 55-57; mem. Central Cttee. of C.P.S.U. 57-; mem. Presidium, Central Cttee. of C.P.S.U. 57-; also Sec. Central Cttee. of C.P.S.U. 57-60; Chair. Presidium Supreme Soviet of the R.S.F.S.R. until 59; Vice-Chair. U.S.S.R. Council of Ministers 60-; mem. Central Cttee.'s Bureau for R.S.F.S.R.; awarded Orders of Lenin, of the Red Banner of Labour, and of the Patriotic War (First Class); also other decorations.
The Kremlin, Moscow, U.S.S.R.

Ikebe, Ryo; Japanese actor; b. 18.
First film appearance in *Togyo* (Fighting Fish) 41; other films include *Aoi Sanmyaku* (Blue Mountains) 49, *Akatsuki no Dasso* (Escape at Dawn) 50, *Geisha Konatsu* 54, *Byaku-fujin no Yoren* (The Legend of the White Serpent) 56, *Yukiguni* (Snow Country) 57.
c/o Toho Film Co. Ltd., 1-6 Yuraku-cho, Chiyoda-ku, Tokyo, Japan.

Ikeda, Hayato; Japanese politician; b. 99; ed. Kyoto Univ.
Entered Ministry of Finance 25, served as chief of tax offices and regional tax bureau 29-36; Sec. Tax Bureau of Ministry of Finance 36, Head of Tax Bureau 45; Vice-Minister of Finance 47-48; Minister of Finance 49-52; Minister of Trade 52-53; Minister of Finance Dec. 56-57; Minister without Portfolio 57-58; Minister of Trade and Industry 59-60, Prime Minister 60-; Democrat; Liberal.
Magapacho, Chiyoda-Ku, Tokyo, Japan.

Ikramullah, Mohammad, B.A.; Pakistani diplomatist; b. 03; ed. Nagpur and Cambridge Univs.
Mem. I.C.S.; Deputy Sec. Govt. of India 33-37; Indian Govt. Trade Commr. London 37-39; Deputy Sec. Govt. of India 40-44; Joint Sec. Govt. of India 44-47; Foreign Sec. Govt. of Pakistan 47-51; High Commr. for Pakistan in Canada 52-53; Ambassador to France 53-54; High Commr. for Pakistan in Great Britain 54-59, concurrently Minister to Portugal 57-59; Ambassador to Portugal 59-; rep. India and Pakistan at numerous int. confs.
Pakistani Embassy, Lisbon, Portugal.

Iksel, Settar; Turkish diplomatist; b. 08; ed. Galata Saray Coll. and Istanbul Univ.
Entered Ministry of Foreign Affairs 30; served Belgrade 31, Tallinn 35; Dir. Economic Div., Ministry of Foreign Affairs 39; Counsellor, Cairo 41; Asst. Dir.-Gen. Economic Div., Ministry of Foreign Affairs 43; Counsellor, Paris 44; Dir.-Gen. Economic Div., Ministry of Foreign Affairs 50-52; Asst. Sec.-Gen. Ministry of Foreign Affairs 52-54; Ambassador to Greece 54-57; Ambassador to German Federal Republic 57-; Commdr. Légion d'Honneur; Order of the Yugoslav Flag; Grand Cross, second class (German Federal Republic).
Turkish Embassy, 34 Rheinallee, Bad Godesberg, Germany.

Ilangaratne, Tikiri Bandara; Ceylonese politician, writer, playwright, novelist; b. 13; ed. St. Anthony's Coll., Kandy.
Clerical Servant until 47; Mem. of Parl. for Kandy 48-; Gen. Sec. Sri Lanka Freedom Party 54-; Minister for Social Services and Housing 56-59, of Home Affairs 59.
Publs. (in Sinhalese). Novels: *Wilambeeta, Denuwara, Kathava, Thilaka*; Plays: *Häramitiya, Manthri Hamuduruwo, Jataka Natyaya, Rangamandala, Handahana, Ambaryaluwo*; Short stories: *Onchillawa.*
Illavatura, Gampola, Ceylon.

Ileri, Tevfik; Turkish politician; b. 12; ed. School of Engineering (now incorporated in Technical Univ. of Istanbul).
Attached to Public Works Directorate in Erzurum and supervised Turco-Iranian transit highway 33-38; Dir. of Public Works at Canakkale 38-42, at Samsun 42-46; Dir. of State Highways Zone 46-50; Minister of Communications 50; Minister of Education 51-53; Deputy Speaker Grand Nat., Assembly 53-55; Minister of Education 57-58; Minister of Public Works 58-60.
Yassi Ada Island, near Istanbul, Turkey.

Iliff, William A. B.; British economist and international banker; b. 98.
Financial Counsellor at British Embassy in Teheran; Financial Adviser to Gov. of Burma; U.K. Treasury Rep. in Middle East 44-48; Dir. Loan Dept. of International Bank 48-51; Asst. to Pres. of Bank 51-56; Vice-Pres. of Bank 56-; served in 14-18 and 39-45 wars.
The International Bank for Reconstruction and Development, 1818 H Street, N.W., Washington 25, D.C., U.S.A.

Iliffe, 1st Baron, cr. 33; **Edward Mauger Iliffe,** G.B.E., J.P.; British industrialist; b. 77.
Chair. Guildhall Insurance; Pres. *Birmingham Post,*

Birmingham Mail Ltd.; Chief Proprietor *Coventry Evening Telegraph*; mem. Lloyds; Pres. Shakespeare Memorial Theatre, Stratford-on-Avon 33-58; Past Pres. The Queen Elizabeth Hospital for Children; Past Chair. and Pres. Coventry, Warwickshire Hospitals; Chair. Duke of Gloucester's Red Cross and St. John Fund 39-45; Pres. Asscn. British Chambers of Commerce 32; Controller Machine Tool Dept. Ministry of Munitions 17-18; Master of Coach Makers' and Coach Harness Makers' Company 36, of Company of Stationers and Newspaper Makers 37; Master of the Clock Makers' Company 46; Pres. Periodical Proprietors Asscn. 35-38; M.P. (Unionist) Tamworth Division of Warwickshire 23-29; Hon. Air Commodore No. 916/7 (County of Warwick) Balloon Squadron, R.A.F. 39-44; O. Legion of Honour; Knight of the Order of St. John of Jerusalem; Pres. Internat. Lawn Tennis Club of Great Britain. (*Died July* 1960.)

Iljas, Hadji Muhammad; Indonesian politician; b. 11; studied Islam religion in Mecca.

Teacher in the Nahdatul Ulama movement 35-42; during Japanese occupation mem. Consultative Body of Residency of Pekalongan and Acting Head of its Office for Religious Affairs 43-45; mem. Exec. Body and Defence Cttee., Council of the Residency of Pekalongan 45-49; mem. Provincial Council of Central Java 50-55, and mem. of Indonesian Parl. 50-; Minister for Religious Affairs 55-56 and 57-59; mem. Nahdatul Ulama.

Parliament, Djakarta, Indonesia.

Illanes Benitez, Fernando, LL.B.; Chilean lawyer and economist; b. 09; ed. Catholic Univ. of Chile and Univ. of Chile.

At Ministry of Foreign Affairs 28-34; Second Sec. Chilean Embassy, Washington 34-37; Commercial Counsellor, Peru 37; Dir. Dept. of Commercial Policy, Foreign Office 45; Sec.-Gen. Chilean Del. to Inter-American Conf., Mexico 45; Economic Adviser, Chilean Del. U.N. Conf., San Francisco 45; Alternate Exec. Dir., Int. Bank, for Brazil, Chile, Philippines, Bolivia, Costa Rica, Guatemala, Paraguay, Panama 46-; Alternate Gov. for Chile in Int. Bank and Monetary Fund 47; Vice-Pres. Nat. Foreign Trade Council 49; mem. Credit Control Comm. 50-; Chief of Economic Direction, Ministry of Foreign Affairs 56-; Dir. Central Bank of Chile 58-.

Publs. Two books on Chilean commerce and economy.

Ministry of Foreign Affairs, Santiago, Chile.

Illés, Béla; Hungarian author and political writer; b. 95; ed. Budapest Univ.

Mem. Austro-Hungarian Army Council 18; mem. Central Cttee. of the Communist Party of Western Ukraine 20-21; Presidium of the Asscn. of Political Writers of the Soviet Union 23-32, later Gen. Sec. of Int. Asscn. of Soviet Writers; in Second World War served in the Red Army; after the war settled again in Hungary; edited *Uj Szó*, later *Uj Világ* (weekly); leading mem. Nat. Society of Hungarian Writers.

Publs. *Nikolaj Suhaj*, *Generalprobe*, *Minden ut Moszkvába vezet* (*Alle Wege führen nach Moskau*), *Kárpáti Rapszódia*, *Heuriger Wein*, *Hirtenfeuer auf das Verhovina*, *Szkipetárok*, *Kézfogások*, *A zene szava*, *Tul az innenen*, *Poèmes choisis* (in French) (poems), *Malom a Séden* (tragedy).

Association of Hungarian Writers, Gorkij-Fasor 10, Budapest VI, Hungary.

Illyés, Gyula; Hungarian author; b. 02; ed. Budapest and Paris.

Fmr. editor of *Nyugat*, *Magyar Csillag* and *Válasz*; Vice-Pres. Union of Hungarian Writers; awarded Kossuth Prize 48 and 53.

Publs. *Puszták Népe*, *Petöfi*, *Magyarok*, *Lélek és Kenyér*, *Kora tavasz*, *A tü foka*, *Hunok Párizsban*, *Lélekbúvár*, *Osszes Versei*, *Az Ozorai Példa*, *Fáklyaláng*.

Józsefhegyi u. 9, Budapest II, Hungary.

Ilsley, Rt. Hon. James Lorimer, P.C., D.C.L., LL.D.; Canadian judge; b. 94; ed. Acadia and Dalhousie Univs.

Called to Bar Nova Scotia 16, K.C. 28; in practice Kentville and Halifax 16-35; mem. House of Commons for Hants-Kings 26-35, for Digby-Annapolis-Kings 35-48; Min. of Nat. Revenue Mackenzie King Cabinet Oct. 35-July 40; Min. of Finance July-40-Dec. 46; Min. of Justice Dec. 46-June 48; mem. Imperial Privy Council Jan. 46; resgnd. from Govt. June 48 and resumed law practice as partner in law firm of Ilsley, Duquet & MacKay, Montreal; Dir. Royal Bank of Canada and Toronto Gen. Trusts Corpn. 48-49; Puisne Judge of Supreme Court of Nova Scotia May 49, Chief Justice of N.S. Jan. 50-.

99 Inglis Street, Halifax, Nova Scotia, Canada.

Ilvessalo, Yrjö, DR.PHIL.; Finnish forestry expert; b. 92; ed. State Academy for Science and Arts.

Asst. Forester 14-18; Lecturer, Univ. of Helsinki 18-22; Prof. of Forest Management, Finnish Forest Research Inst. 22-48; Lecturer, Technical High School 22-48; Prof. State Acad. of Finland 48-; mem. Academy of Science 43-50, Chair. 48-49; Hon. Chair. Society of Forestry in Finland; mem. Trustees, Geographical Society of Finland (Chair. 39-41); hon. mem. Swedish Forestry Asscn., Finnish Union of Foresters; foreign mem. Swedish Royal Acad. of Agriculture; mem. Permanent Comm. of Int. Union of Forest Research Organisations 33-36, Section Leader 48-56; corresp. mem. Society of American Foresters; Dr. h.c. (Swiss Polytechnic, Zürich, Univ. of Freiburg, Germany and Agric. High School, Norway); Finnish Foundation of Culture Award.

Publs. *Concerning Methods of Forest Mensuration*, *Forest Surveys and Forest Management*, *Growth and Yield of Forests*, *Forest Site Types and Forest Resources*, 16-60.

Unioninkatu 40A, Helsinki, Finland.

Ilyichev, Leonid F.; Soviet journalist; b. 06.

Fmr. Editor *Izvestia*; Editor-in-Chief *Pravda* 50-53; Dir. Press Dept. Ministry of Foreign Affairs 54-58; Dir. Communist Party Agitation and Propaganda Service 58-.

The Kremlin, Moscow, U.S.S.R.

Ilyinsky, Igor Vladimirovich; Soviet theatre and film actor; b. 01; ed. School of Scenic Arts.

Acted at Maly Theatre, Moscow 38-; People's Artist of the U.S.S.R.; Stalin prize winner.

Principal stage roles: Khlestakov in *The Inspector General* by N. Gogol, Arkady Schastlivtsev in *The Forest* by A. Ostrovsky, Akim in *Power of Darkness* by L. Tolstoy 57, Opiskin in *Stepanchinsky Village and Its Inhabitants* by Dostoievsky 58; Dir. dramatisation of Thackeray's *Vanity Fair* 58; principal film roles: the lead in *A Cutter from Torzhok* 25, the Club Manager in *Carnival Night* 56.

Maly Theatre, Moscow, U.S.S.R.

Ilyushin, Sergei Vladimirovich; Soviet aircraft designer; b. 14; ed. Air Force Engineering Acad.

Lt.-Gen. in the engineering-technical service; Prof. at the N.E. Zhukovsky Air Force Engineering Acad.; Stalin prize winner; awarded Order of Lenin.

Principal designs: the TsKB-30 twin-engine plane 36, the IL-2 armoured attacker 39, the IL-12 twin-engine passenger plane 46, the IL-18 (*Moscow*) turbo-prop passenger plane 57.

Ministry of Aircraft Industry, Moscow, U.S.S.R.

Imam, Sayed Jafer, B.A., LL.B.; Indian lawyer; b. 1900; ed. Malvern Coll. and Cambridge Univ.

Called to Middle Temple Bar 22; Advocate, Patna High Court 22; Asst. Govt. Advocate, Bihar 32-39; Advocate Gen., Bihar 42-43; Judge, Patna High Court 43-53, Chief Justice 53-55; Judge, Supreme Court of India 55-.

8 York Road, New Delhi, India.

Imbelloni, José, DR. NAT. SC.; Argentine anthropologist; b. 85; ed. Univ. of Padua.
Asst. Prof. of Anthropology, Univ. of Buenos Aires 21; in charge of anthropological investigations of Univ. Museum of Ethnography 22; Prof. of Ancient History, Litoral Univ. 22; Head of Anthropological Section, Argentine Museum of Natural Sciences 31; Extraord. Prof. of Anthropology and Ethnography, Univ. of Buenos Aires 33, Prof. 39-; Dir. Museum of Ethnography and Head of Dept. of Anthropology and Ethnography 47-55; founder and Dir. of the review *Runa* 48-.
Publs. *La Esfinge Indiana* 26, *La Première Chaîne Isoglossématique Océano-Américaine: Nom des Haches Lithiques* 28, *Die Arten der künstlichen Schädeldeformation* 30, *On the Diffusion in America of Onewa, Okewa, Paraoa . . .* 30, *Über Formen, Wesen und Methoden der absichtlichen Deformationen* 34, *Epítome de Culturología* 36, *Pachakuti IX* (*El Incario Crítico*) 36, *Laguides et Fuéguides* 37, *Le Livre des Atlantides* 42, *La Segunda Esfinge Indiana* 56.
Superí 1485, Buenos Aires, Argentina.

Imbert, Bertrand Marie Emile; French hydrographic engineer and naval officer; b. 24; ed. Collége Saint-Martin de France, and Collége Sainte Geneviève.
Entered Free French Navy, Ecole Navale 43; served in Indo-China Campaign 45-47; Antarctic expeditions 51, 56 and 57; Principal Marine Nationale; Chief of French Antarctic Expeditions of the Int. Geophysical Year; Croix de Guerre, Chevalier, Légion d'Honneur.
8 rue de l'Odéon, Paris 6, France.

Imru, Ras Haile Selassie; Ethiopian diplomatist; b. 92; ed. Menelik II School, Addis Ababa.
Deputy Gov. Harar Province 18-29, Wollow Province 29-32, Gojjam Province 32-35; C.-in-C. Ethiopian Army 35-36; later C.-in-C. of all Ethiopian Forces; subsequently captured by Italians, freed 43; Gov.-Gen. Begemdir and Simen 44; Minister to Washington 46-49, Ambassador 49-53; Ambassador to India 54-.
Imperial Ethiopian Embassy, 29 Prithviraj Road, New Delhi, India.

Inagaki, Hiroshi; Japanese film director; b. 05.
Began career in films as actor, script-writer, etc. 14; Asst. to Teinosuke Kinugasa 27; Director 28-; at present under contract to Toho Film Co.; mem. Board Motion Picture Directors' Assen. of Japan; Ministry of Education Awards for *Edo Saigo No Hi* 42 and *Te O Tsunagu Kora* 48; Ministry of Welfare Award for *Wasurerareta Kora* 50; American Motion Picture Acad. Award for *Samurai* (a different film from *The Seven Samurai*) 56; Venice Film Festival Grand Prix, Tokyo Gold Prize and Sankei Silver Star Prize for *Muhomatsu No Issho* 57.
Films include *Tenka Taiheiki*, *Edo Saigo No Hi* (The Last Days of Edo), *Te O Tsunagu Kora* (Children Holding Hands Together), *Wasurerareta Kora* (Neglected Children), *Samurai*, *Muhomatsu No Issho* (The Rickshaw Man).
861 Seijomachi, Setagaya-ku, Tokyo, Japan.

Ince, Sir Godfrey Herbert, G.C.B., K.B.E., B.SC.; British civil servant; b. 91; ed. Reigate Grammar School, Univ. Coll. London.
Served First World War 15-19; entered Min. of Labour as Asst. Principal 19; Private Sec. to Sir David Shackleton (Chief Labour Adviser) 20-23; Principal Private Sec. to Min. of Labour 30-33; Asst. Sec. Min. of Labour 33; Chief Insurance Officer under Unemployment Insurance Acts 33-37; Adviser to Commonwealth of Australia on Unemployment Insurance 36-37; visited New Zealand to advise Govt. 37; Principal Asst. Sec. Min. of Labour 38; Under-Sec. Min. of Labour and Nat. Service 40; seconded to Production Exec., War Cabt. 41; Dir.-Gen. of Manpower, Min. of Labour and Nat. Service 41-44, Dep. Sec. 42-44, Perm. Sec. 44-56; mem. Economic Planning Board July 47-56; Chair. Cable & Wireless Ltd. 56-; Hon. LL.D. (London).
Publ. *Report on Unemployment Insurance in Australia* 37.
The Witterings, 138 Copse Hill, Wimbledon, London, S.W.20, England.

Indore, Major-Gen. H.H. Maharaja of; Maharajadhiraj Raj Rajeshwar Sawai Shree Yeshwant Rao Holkar Bahadur, G.C.I.E.; Indian Maharaja; b. 08; ed. Christ Church, Oxford.
Succeeded 26; assumed full ruling powers 30; Del. to Round Table Conf. 31; was Senior Uprajpramukh (Vice-Pres.) of the Madhya Bharat Union (union of about 20 States, including Gwalior, Indore, and Malwa) May 48-56; Heir (by Gazette Extraordinary): Usha Raje Holkar, daughter, b. 33.
Manik Bagh Palace, Indore, Madhya Pradesh, India.

Indrebø, Ragnvald Andreas; Norwegian ecclesiastic; b. 91; ed. Univ. of Oslo.
Teacher in Oslo 18-22; Vicar in W. Norway 22-28; Gen. Sec. Norwegian Y.M.C.A. 29-30, Pres. 34-52; Clergyman in Oslo 30-48; mem. Interim Church Govt. 42-44; Bishop of Diocese of Bjørgvin 49-.
Landaaslien 78, Bergen, Norway.

Infeld, Leopold, PH.D., F.R.S.C.; Polish physicist; b. 98; ed. Cracow and Berlin Univs.
Lecturer Lwów Univ. 30-33; Fellow Rockefeller Foundation, Cambridge (England) 33-35; mem. Inst. for Advanced Study, Princeton, N.J. 36-38; Prof. of Applied Mathematics, Toronto Univ. 39-50; Prof. Univ. of Warsaw 50-; mem. of the presidium of the Polish Acad. of Science; fmr. Sec. to Albert Einstein.
Publs. Research in theoretical physics, especially relativity and quantum theories, *The New Field Theory* (with A. Borne) and *The Problem of Motion* (with Albert Einstein), *The World in Modern Science*, *The Evolution of Physics* (with Albert Einstein), *Quest*, *Whom the Gods Love* (*The Story of Evariste Galois*) 48, *Albert Einstein* 50.
Al. I. Armini, W.P. 16, Warsaw, Poland.

Ingalls, Daniel Henry Holmes, A.B., M.A.; American orientalist; b. 16; ed. Harvard Univ.
Junior Fellow, Harvard Univ. 39-42 and 46-49; Office of Strategic Services 42-44, U.S. Army 44-46; Asst. Prof. Harvard Univ. 49-54, Assoc. Prof. 54-58, Wales Prof. of Sanskrit 58-; Editor *Harvard Oriental Series*; Pres. American Oriental Society 59-60.
Publ. *Materials for the Study of Navya-nyaya Logic* 50.
Widener Library 273, Harvard University, Cambridge 38, Mass., U.S.A.

Ingarden, Roman, PH.D.; Polish philosopher; b. 93; ed. Lwow Univ. and Freiburg i. Breisgau Univ.
Fmr. Prof. John Casimir Univ., Lwow 34; Prof. Jagiellonian Univ., Cracow 45; fmr. mem. Polish Acad. of Learning; mem. Polish Acad. of Sciences, Wrocław Scientific Soc.
Publs. *Die Intuition und Intellekt bei Heinrich Bergson*, *Essentiele Fragen*, *Spór o istnienie świata* (The Controversy over the Existence of the World), *Das Literarische Kunstwerk*, *O poznawaniu dziela literackiego* (Cognition of Works of Literature), *Studia z estetyki* (Studies in Aesthetics); numerous papers and articles.
Biskupia 14, Cracow, Poland.

Inge, William, A.B., A.M.; American playwright; b. 13; ed. Univ. of Kansas and Peabody Teachers' Coll.
Taught at Stephens Coll. for Women 38-43; critic on *St. Louis Star-Times* 43-46; Lecturer Washington Univ. 46-49; Pulitzer Prize, Critics' Prize and Donaldson Award for *Picnic* 53.
Plays. *Farther Off From Heaven* 47, *Come Back Little*

Sheba 50, *Picnic* 53, *Bus Stop* 55, *The Dark at the Top of the Stairs* 57.
c/o Random House Inc., 457 Madison Avenue, New York City 22, N.Y., U.S.A.

Ingebretsen, Herman Smitt; Norwegian journalist and politician; b. 91.
On the staff of *Morgenbladet*, Oslo 11-16, *Aftenposten* Oslo 16-19; Ed.-in-Chief *Fremskridt*, Skien 19-20, *Christiansands Tidende* 20-24, *Stavangeren* 24-36; Sec.-Gen. of the Conservative Party 36-40; left Norway during latter part of Second World War; Lieut.-Col. and Chief of Mil. Press Control to Norwegian Govt. in London Dec. 44-45; Ed.-in-Chief *Morgenbladet* 45-48; mem. of the Storting (Norwegian Parl.) 45-57; Pres. of the Odelsting 46-48, 52; Vice-Chair. Conservative Party 45-50; founder and first Chair. of Scandinavian Students' Organisation; mem. of Council of Interparl. Union; Editor-in-Chief *Aftenposten* Oslo 49-; Chair. Norwegian Conservative Press Asscn.; Norwegian Del. to U.N. New York 49 (Vice-Chair. Third Cttee.), Paris 52; Norwegian Del. to Council of Europe, Strasbourg 49-58 (Chair. Cultural Cttee.); Chair. Norwegian Council of European Movement 49-56.
Publs. *De store Begivenheters Hvem er Hvem* 41, *En Dikter og en Herre* 42, *En Mannsalders Arbeid i Norge* 45, *Vårherre er en Mann* 46, *Sørlandet skriver Saga* 46, *Sørlandet synger Sange* 47.
Øvre Smestadvei 31, Smestad, Norway.

Ingersoll, Ralph McAllister, B.S.; American journalist and newspaper publisher; b. 1900; ed. Hotchkiss School, Lakeville, Conn., Yale and Columbia Univs.
Fmr. mining engineer; reporter *New York American* 23-24; freelance journalist 24-25; reporter *New Yorker* 25, Man. Editor 25-30; Associate Editor *Fortune* 30, Man. Editor 30-35; Vice-Pres. and Gen. Man. Time, Inc., publishing *Time*, *Life*, *Fortune* and *Architectural Forum* 35-40, publisher *Time* 37-40; Founder and Editor N.Y. daily newspaper *P.M.* 40-46; joined U.S. Army as private 42, rose to Col. Gen. Staff Corps; served in Africa, England, France, Italy, Belgium and Germany on staff of Gen. Devers, Field-Marshal Montgomery and Gen. Bradley 43-45; Pres. of The R.J. Co. Inc. (newspaper investments) 49-; publishes *Middletown (N.Y.) Times Herald* and *Port Jervis (N.Y.) Union Gazette*; Vice-Pres. and Dir. of New England Newspapers Inc.; awarded Legion of Merit, Assault Landing Arrowhead, Belgian Order of the Crown (Officer).
Publs. *In and Under Mexico* 23, *Report on England* 40, *America's Worth Fighting For* 41, *Covering all Fronts* 42, *The Battle is the Pay Off* 43, *Top Secret* 46, *The Great Ones* 48, *Wine of Violence* 51.
Castleton House, Castleton, Va., U.S.A.

Ingersoll, Robert Stephen; American businessman; b. 14; ed. Phillips Acad. and Sheffield Science Schools, Yale.
With Armco Steel Corpn. 37-39; with Ingersoll Steel & Disc Div. (later Ingersoll Products Div.), Borg-Warner Corpn., Chicago 39-41, 42-54, Pres. Ingersoll Products Div. 50-54, Admin. Vice-Pres. Borg-Warner Corpn. 53-56, Pres. and Chief Exec. Officer 56-; Chair. Borg-Warner Ltd., Letchworth, Eng.; Dir. 1st Nat. Bank of Chicago, Container Corpn. of America; official of several civic and business orgs.
Home: 10 Indian Hill Road, Winnetka, Ill.; Office: 200 S. Michigan Avenue, Chicago 4, Ill., U.S.A.

Ingersoll, Roy Claire; American businessman; b. 84; ed. Knox Coll.
Man. Norwalk Steel & Iron Co. 09-10; fmr. Pres. Galesburg Coulter Disc Co.; Vice-Pres. Borg-Warner Corpn. 36-50, Pres. 50-55, Pres. and Chair. 55-56, Dir., mem. Exec. Cttee. 36-, Chair. 55-; Dir. of numerous other firms, and official of numerous educational, civic, commercial and welfare orgs.
Home: 151 Meadow Lane, Winnetka, Ill.; Office: 200 S. Michigan Avenue, Chicago 4, Ill., U.S.A.

Inghelbrecht, D. E.; French musician; b. 80.
Conductor of orchestra of Pasdeloup Concerts since 28; Musical Dir. at the Champs-Elysées since 12; fmr; Chief of orchestra for Russian and Swedish Ballets; Musical Dir. of Opéra-Comique 25 and 32; Dir. Nat. Orchestra 34-45; Chef d'orchestre Opéra 45-; founder Asscn. Chorale de Paris.
Principal works: *Nursery* 05, *Rapsodie de Printemps* 10, *Quintette pour cordes et harpe* 17, *Cantique des Créatures de St. François d'Assise* 19, *El Greco* 20, *Le Diable dans le Beffroi* (ballet at the Opéra) 22, *Sinfonia breve* 30, *La légende de St. Nicolas* 31, *Dernières Nurseries* 32, *Carnaval Romantique* 36, *La métamorphose d'Eve* (ballet) 37, *La Marseillaise depuis Rouget de l'Isle* 38, *La Nuit Vénitienne* 38, *Le Livre d'Or*, *La République nous appelle* 39, *Requiem* 41, *Tant que Noël durera* 43, *Musiques balnéaires*, *Mowgli* 45, *Chantons Jeunesse!* 46, *Chansons Tendres* 46, *Leïla* 47, *Iberiana* 48, *Chansons de France* 49, *Sonate* 50, *Charlotte Corday* 51, *Ion* 51, *Divertissement en Quintette* 51, *Vézelay* 52, *String Quartet* 54. *Le chêne et le tilleul* (with Germaine Inghelbrecht) (two-act opera-ballet).
Publs. *Comment on ne doit pas interpréter Carmen, Faust et Pelléas*, *Diabolus in Musica*, *Le Chef d'orchestre et son équipe*, *Mouvement contraire* (*Réflexions et souvenirs*, 2 vols.) 44, *Claude Debussy* (with Germaine Inghelbrecht) 53, *Le chef d'orchestre parle au public* 57.
26 rue Norvins, Paris 18e, France.

Ingholt, Poul; Danish banker; b. 94.
Clerk Den Danske Landmandsbank 11; Sec. Danish Consulate General in Moscow 17-18; Head Clerk Den Danske Landmandsbank 21, Man. 25, Gen. Man. 28-; Chair. Fed. of Danish Banks, Mortgage Corpn. for Real Property 59-; mem. Board Dampskibsselskabet af 1912 (Maecsk Line), War Risk Insurance Co. of Danish Ships of Copenhagen, Copenhagen Zoo; mem. Acad. Technical Science; Commdr. Order of Dannebrog, etc.
Den Danske Landmandsbank, Holmens Kanal 12, Copenhagen, Denmark.

Ingle, Rt. Rev. George Ernest, M.A.; British ecclesiastic; b. 95; ed. Felsted School, Jesus Coll. Cambridge, and Bishops' (Theological) Coll.
Asst. Master, Liverpool Coll. 21-24; Asst. Curate St. Peter's Cranley Gdns. 24-26; Asst. Master, Felstead School 26-44, House Master 29-44; Vicar of St. John's Greenhill (Harrow) 44-47; Principal Chaplain, Control Comm. for Germany 47-49; Bishop of Fulham (Rep. of Archbishop of Canterbury to Churches in North and Central Europe) 49-55; Bishop of Willesden 55-.
58 Chiltern Court, Baker Street, London, N.W.1.

Inglin, Meinrad; Swiss writer; b. 93; ed. Univs. of Neuchâtel, Geneva and Berne.
Awarded Schiller Prize of Swiss Schiller Foundation 48; Hon. Dr. Phil. (Zürich).
Publs. *Die Welt in Ingoldau* 22, *Jugend eines Volkes* 33, *Die graue March* 35, *Schweizerspiegel* 38, *Güldramont* 43, *Die Lawine* 47, *Werner Amberg* 49, *Ehrenhafter Untergang* 52, *Urwang* 54, *Verhexte Welt* 58.
Schwyz, Switzerland.

Ingold, Sir (Christopher) Kelk, D.SC., A.R.C.S., F.R.I.C., F.R.S.; British chemist; b. 93; ed. Univ. Coll. Southampton, and London Imperial Coll. of Science and Technology.
Research Chemist Cassel Cyanide Co. 18-20; Lecturer in Chemistry Imperial Coll. of Science and Technology, 20-24; Prof. of Organic Chemistry Univ. of Leeds 24-30; Prof. of Chemistry Univ. Coll. London Univ. 30-37; Dir. Chemical Laboratories 37-; Baker Lecturer Cornell Univ. 50; Davy Medal of Royal Society 46; Longstaff

Medal of Chemical Society 48; Royal Medal, Royal Society 52; Pres. Chemical Society 52-54; Hon. mem. New York and Corresp. mem. Spanish Royal Acad. of Sciences, Foreign Hon. mem. American Acad. Arts and Sciences; Fellow Imperial Coll.; Hon. Ph.D. (Oslo Univ.); Hon. D.Sc. (Bologna, Paris, Montpellier, MacMaster, Southampton, Leeds and Sheffield Univs.); Hon. Sc.D. (Oxford and Dublin).
University College, Gower Street, London, W.C.1; and 12 Handel Close, Edgware, Middlesex, England.

Ingrand, Henry, M.D.; French doctor, civil servant and diplomatist; b. 08; ed. Univ. of Paris.
Head of a Surgical Clinic, Paris until 39; active in French Resistance Movement during 39-45 war; Commr. for Auvergne Region 44; Gen. Commr. for Tourism 46; Chair. Tourism Cttee. O.E.E.C. 49-51; Chair. Int. Inst. for Research on Tourism 51-52, Founder Pres. 53; entered Foreign Office 52; Del. to U.N.R.W.A. Beirut 52-55; Ambassador to Colombia 55-59; Secretary-General for Algerian Affairs 59-; Officier Légion d'Honneur; French War Cross; Medal of the Resistance; Hon. C.B.E.
80 rue de Lille, Paris 7e, France.

Inman, 1st Baron, cr. 46, of Knaresborough; **Philip Inman,** P.C., J.P.; British administrator; b. 92; ed. Harrogate and Headingley Coll. and Leeds Univ.
Chair. Charing Cross Hospital; Chair. Hotels Exec. of British Transport 48-51; Chair. of Publishing, Hotel and Commercial companies; Lord Privy Seal with seat in Cabinet April-Oct. 47; Chair. Board of Govs. of B.B.C. Dec. 46-April 47; underwriting mem. of Lloyds; Pres. St. Mary's School, Gerrard's Cross; mem. Council King Edward's Hospital Fund, and of Royal Albert Hall.
Publs. *The Human Touch, The Silent Loom, The Golden Cup, Oil and Wine, Straight Runs Harley Street, No Going Back* (autobiography).
Knaresborough House, Warninglid, Haywards Heath, Sussex, England.

Innocenti, Ferdinando; Italian engineer; b. 91.
Began his career in a small workshop in Pescia, where he taught himself the principles of mechanical engineering; founded his first firm in Rome and began experiments in the production of unwelded steel tubes 22; established a much larger factory in Milan 31; factory destroyed in the Second World War; after the war he set up a new organisation for the production of low-power engines, steel tubes and heavy engineering; produces the engine for the Lambretta motor-cycle; numerous important contracts for heavy engineering in Venezuela, Argentina, Mexico, North America, Poland, Germany, Great Britain, Sweden, India, etc.; Pres. Innocenti Societa Generale per l'Industria Metallurgica e Meccanica; Hon. D.Eng.; Gran Ufficiale Merito Repubblica, Cavaliere del Lavoro, Cavaliere di Colombo.
Via Senato 19, Milan, Italy.

Inönü, Gen. Ismet; Turkish politician; b. 84; ed. Military and Staff Colls.
Attached 2nd Army Edirne 06; organised local patriotic society Party of Union and Progress; Gen. Staff 4th Army Edirne 08; mem. expeditionary force against insurgents, Arabia 10; Major, Chief of Gen. Staff Yemen; Army 12; Dir. 1st section Gen. Staff Istanbul April 13; military adviser Turkish Del. Turko-Bulgarian peace negotiations Aug. 13; Lieut.-Col. 14; Col., Chief of Gen. Staff 2nd Army Eastern Thrace 15; Comm. 4th Army Corps, Russian front 16, 20th Army Corps 17, 3rd Army Corps Syria 17; Under-Sec. for War 18; joined Mustafa Kemal 20; Deputy for Edirne Nat. Assembly, Min. and Chief of Gen. Staff 20; comm. Western Front and victor Battles of Inönü 21; promoted Brig.-Gen. 21, Lieut.-Gen. 22, Gen. 26-27, retd.; Min. of Foreign Affairs 22; signed Treaty of Lausanne 23; fmr. Vice-Pres. Republican People's Party, Leader 38-; Prime Min. 23-24 and 25-37; Pres. of Turkish Republic 38-50; Deputy for Malatya and Leader of the Opposition 50-60.
Ankara, Turkey.

Inoue, Yuichi; Japanese artist; b. 16.
Began his career as a school teacher; studied calligraphy under Sokyu Ueda; co-founder "Bokujin-kai" group of calligraphers; rep. travelling exhibition of Japanese Calligraphy, Europe 55, São Paulo Biennale 57, Brussels Int. Exhibition 58.
3003 Hishinama, Chigasaki, Kanagawa-ken, Japan.

Ioannisiani, Bagrat Konstantinovich; Soviet designer.
Chief designer of the Vavilov State Inst. of Optics; awarded Lenin Prize for designing new astronomical instruments 57.
Principal works: ASI-4 astro-photo-camera, meniscus telescope with 70 cm. aperture and 98 cm. mirror (Abastumani Observatory, Georgia), 50-metre nebular spectrograph (Crimean Observatory).
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Iofan, Boris Mikhailovich; Soviet architect; b. 91; ed. Odessa School of Art, Architectural Dept. of the Rome Higher Inst. of Fine Arts.
Stalin prize winner; awarded Order of Red Star, Order of the Red Banner of Labour (twice).
Designs include: first draft of the Palace of Soviets in Moscow; the U.S.S.R. Pavilions at the World Fairs in Paris 37, the Baumann underground station in Moscow.
Architects' Union, Moscow, U.S.S.R.

Ioffe, Abram Fyodorovich (*see* Joffe, Abram Feodorovich).

Ioganson, Boris Vladimirovich; Soviet artist; b. 93; ed. Moscow School of Art and Architecture.
Stalin prize winner.
Principal works: *Interrogation of Communists* 33, a diorama *The Canal* 35-37, *At an Old Urals Factory* 37.
Artists' Union, Moscow, U.S.S.R.

Ionesco, Eugène; Rumanian-born French playwright; b. 12; ed. Bucharest and Paris.
Lecturer and critic in Bucharest before finally settling in Paris 38.
Publs. Plays: *The Bald Prima Donna* (first produced Paris 50, London 57), *Jacques, The Lesson* (Paris 51, London 55, New York 58), *The Chairs* (Paris 52, London 57, New York 58), *Amedée* (Paris 54, London 57), *Victims of Duty* (Cambridge 57), *The New Tennant* (London 56, Paris 57), *Le Rhinocéros* (Paris 59, London 60), *The Killer, L'Impromptu de l'Almat, The Picture*; radio play: *Le Salon de l'Automobile*; short stories: *Oriflamme* (adapted as the play *Amedée*), *The Colonel's Photo* (adapted as the play *The Killer*).
38 rue Claude Terrasse, Paris 16e, France.

Iordan, Iorgu, D. ès L.; Rumanian romance philologist; b. 88; ed. Liceul Internat, Jassy, and Jassy, Bonn, Berlin and Paris Univs.
Secondary school teacher 11; Prof. Jassy Univ. 26-46, Dean, Faculty of Literature 38-39; Prof. Bucharest Univ. 46-, Dean, Faculty of Philology 47-50, 56-57, Rector 57-58; Dir. Jassy Nat. Theatre 28-30; Ambassador to U.S.S.R. 45-47; Pres. UNESCO Nat. Comm. 56-58, Vice-Pres. 59-; Titular mem. Vice-Pres., Pres. Language and Literature Section, Dir. Linguistic Inst., Acad. of Rumanian People's Republic; Corresp. mem. Saxon Acad. of Sciences, Leipzig; founding mem. Soc. de Linguistique Romane, Paris; mem. Soc. de Linguistique, Paris, Int. Cttee. for Onomastic Sciences (CISO), European Cultural Soc., Venice; Pres. Comm. for the Study of the Formation of the Rumanian People and Language; State Prize, First and Second Class; Order of Labour, First Class; Star of the Rumanian People's

Republic, First Class; mem. Rumanian Workers' Party 44-.
Publs. *Diftongarea lui "e" şi "o" accentuaţi în poziţiile "ă", "e"* 21, *Rumänische Toponomastik* 24-26, *Introducere în studiol limbilor romanice* 32 (English trans. 37), *Gramatica limbii romîne* 37 (2nd ed. 46, Russian trans. 50), *Limba romînă actuală, O gramatică a "greşelilor"* 43 (2nd ed. 48), *Stilistica limbii romîne* 44, *Nume de locuri romîneşti în Republica Populară Romînă* (Vol. I) 52, *Limba romînă contemporană* 54 (2nd ed. 56), *Cronica lui Neculce* (edition of an XVIII-century chronicle, with introductory study and glossary) 55.
Str. Sofia 21, Bucharest, Rumania.

Iran, Shah of (*see* Pahlavi, Mohammad-Reza).

Ireland, John, F.R.C.M., F.R.C.O.; British composer; b. 79; ed. London Royal Coll. of Music.
Prof. of Composition London Royal Coll. of Music; Examiner to Associated Boards of Royal Schools of Music 23-39; Hon. Mus. D. (Durham), Hon. R.A.M. Compositions, orchestral: *The Forgotten Rite* 15, *Symphonic Rhapsody Mai-Dun* 21, *Concerto for Piano and Orchestra* 30, *Legend* 33, *A London Overture* 36; *These Things Shall Be* (chorus and orchestra) 37, *Epic March* 42, *Satyricon Overture* 46; *Concertino Pastorale* (string orchestra) 39; *Downland Suite* (Brass Band) 33; *Maritime Overture* (Military Band) 43; chamber music: three Trios, two violin Sonatas, Cello Sonata, Clarinet Sonata; piano music includes Sonata, Rhapsody and numerous short pieces; vocal music includes eight song cycles and about fifty songs to poems by Hardy, Housman, Masefield, Symons, etc.; church music: Services in F and C, *Greater Love No Man Hath* (Motet), *Ex Ore Innocentium* (Anthem).
c/o Midland Bank, 315 Fulham Road, London, S.W.10.

Ireland, Philip W., M.A., PH.D.; American diplomatist and writer; b. 04; ed. Ohio Wesleyan, Oxford, Vienna, Cambridge and London Univs.
Instructor, American Univ. of Beirut 25-28; Fellow Walter Hines Page School of Int. Relations, Johns Hopkins Univ. 36; Instructor, Tutor in Govt., Harvard Univ. 36-41; Asst. Prof. of Political Science, Univ. of Chicago 41-42, Dir. Harris Inst. 42; Instructor, School of Mil. Govt., Charlottesville, Va. 42-43, Harvard 44, School of Advanced Int. Studies 44-45; speaker Middle East Conf. on Islam in the Modern World 51, Conf. on Near East between East and West, Princeton 51; with State Dept. 42-, Asst. Chief Div. Territorial Affairs 44, Special Asst. to Dir. Office Near Eastern and African Affairs 45, Special Asst. Int. Secretariat, U.N. Conf., San Francisco 45, Attaché, U.S. Legation, Cairo 45, First Sec., Chief Political Section, American Embassy 46-50, Counsellor, Political Affairs 50; Counsellor and Deputy Chief of Mission, Baghdad 51-54, assigned to Dept. of State 55-.
Publs. *Iraq: A Study in Political Development* 37, *Islam in the Modern World* (co-author) 51; Editor *Near East: Problems and Prospects* 42.
Department of State, Washington, D.C., U.S.A.

Iribarren Borges, Ignacio; Venezuelan lawyer and diplomatist; b. 12; ed. Don Bosco Coll., Valencia and Cen. Univ., Caracas.
District Attorney, Valencia 36; Judge, Primary Court of Claims, Valencia 36-39; Prof. of Roman Law, Miguel José Sanz School of Law, Valencia 38-39; Asst. Prof. of Civil Law, Cen. Univ., Caracas 40-44; Counsellor Cen. Univ. City Inst. 45-47; mem. Univ. Council 46-47; later Pres. Nat. Hotel Corpn. (Compañía Conahotu Ltda.); Sec. Governing Junta (under Presidency of Dr. Edgard Sanabria) 58-59; Ambassador to Great Britain 59-; Grand Cordon, Order of the Liberator.
Venezuelan Embassy, 3 Hans Crescent, London, S.W.1, England.

Irwin, Margaret (Mrs. J. R. Monsell); British novelist.
Publs. *Still She Wished for Company, These Mortals, Knock Four Times, Five Down Below, None So Pretty, Royal Flush* 32, *The Proud Servant* 34, *Madame Fears the Dark, and other Stories* 35, *The Stranger Prince* 37, *The Bride* 39, *Mrs. Oliver Cromwell, and other Stories* 40, *The Gay Galliard* 41, *Young Bess* 44, *Elizabeth, Captive Princess* 48, *Elizabeth and the Prince of Spain* 53, *Bloodstock and Other Stories* 53, *That Great Lucifer, a portrait of Raleigh* 60.
c/o Chatto and Windus, 40/42 William IV Street, London, W.C.2, England.

Irwin, William Andrew, B.D., PH.D.; Canadian theologian; b. 84; ed. Toronto and Chicago Univs.
Pastor in Saskatchewan 12-14, Illinois 18-19; taught Univ. of Toronto 19-30; Prof. of Old Testament Language and Literature, Univ. of Chicago 30-50; Emeritus 50-; Prof. of Old Testament, Southern Methodist Univ. 50-55; Emeritus 55-; Expert, Deeks-Wells plagiarism suit 30; Visiting Prof. Union Coll. B.C. 32; Southern Methodist Univ. 49; Armstrong Lecturer, Victoria Univ. 46; Haskell Lecturer, Oberlin Graduate School of Theology 50; Guest Lecturer, British Society for Old Testament Study, Cardiff 56; mem. American Standard Bible Cttee., American Oriental Society, Society Biblical Literature, Vice-Pres 57, Pres. 58; Pres. Mid-west section 48-49; Pres. Chicago Society for Biblical Research 43-44; Pres. Society for Religious Culture 45 and 46, Oriental Inst. Archæological Expedition, Megiddo, Palestine 34; Vice-Pres. Nat. Assen. Professors of Hebrew 59; editor and participant in revised translation the Old Testament in *The Complete Bible* (Chicago) and in annotated edition 52-59.
Publs. *The Old Testament, an introductory study* (ed.) 40, *The Prophets and Their Times* (ed.) 41, *The Problem of Ezekiel* 43, *The Intellectual Adventure of Ancient Man* (with Frankfort, Wilson and Jacobsen) 47, *The Study of the Bible To-day and To-morrow* (with Willoughby and others) 47, *The Ancestry of our English Bible* (ed.) 49, *The Old Testament, Keystone of Human Culture* 52; Articles in *Encyclopædia Britannica, Encyclopædia Britannica Junior, World Book Encyclopædia, Interpreter's Bible, New Peake Commentary*, etc.
3004 Dyer St., Dallas 5, Texas, U.S.A.

Irwin, William Arthur, B.A.; Canadian journalist; b. 98; ed. Univs. of Manitoba and Toronto.
Sometime Rodman Canadian Northern Railway Construction; later Reporter, *Toronto Mail and Empire*, and subsequently Reporter, Corresp. (Parl. Press Gallery, Ottawa) and Editorial Writer *Toronto Globe*; Assoc. Editor *Maclean's Magazine* 25-42, Man. Editor 43-45, Editor 45-50; served in France during First World War; Chair. Nat. Film Board 50-53; High Commr. in Australia 53-56; Ambassador to Brazil 57-; mem. Nat. Exec. and Research Cttee. Canadian Inst. of Int. Affairs, Canadian Del. British Commonwealth Conf., London 45, to Conf. on Freedom of Information, Geneva 48.
Publs. *The Wheat Pool* 29, *Motor Vehicle Transportation Briefs* (Royal Comm. on Railways and Transportation 32, Royal Comm. on Transportation in Ont. 37), *The Machine* 38.
Home: Estrada da Gavea 60, Rio de Janeiro; Office: Avenida Presidente Wilson 165, 7th Floor, Rio de Janeiro, Brazil; Department of External Affairs, Ottawa, Canada.

Isaacs, Rt. Hon. George Alfred, J.P.; British politician and trade union official; b. 83.
Fmr. Sec. Nat. Society of Operative Printers and Editor *Natsopa Journal*; fmr. mem. Council and Mayor of Southwark; Labour M.P. for Gravesend Div. of Kent 23-24, for Southwark N. 29-31 and 39-50, and for Southwark 50-; Parl. Private Sec. to Lord Privy Seal in

2nd Labour Govt.; Parl. Private Sec. to First Lord of the Admiralty; mem. Exec. of Trades Union Congress 34, Pres. 44-45; Pres. Printing and Kindred Trades Fed. 38-45; mem. Industrial Mission to U.S. Sept. 41; Min. of Labour and Nat. Service 45-51; Minister of Pensions 51.
148 Walworth Road, London, S.E.17, England.

Isaacs, Jacob, M.A.; British literary historian; b. 96; ed. Exeter Coll. Oxford.
Asst. Lecturer Univ. Coll. of N. Wales 21-24 and King's Coll. London 24-28; Lecturer Sorbonne, British Inst. Paris, Workers' Education Asscn. and Univ. Extension; Lecturer in English Language and Literature, King's Coll. London 28-42; Prof. of English Language and Literature, Univ. of Jerusalem 42-45; Prof. of English Language and Literature, Queen Mary Coll. London 52-; Gen. Ed. English Library Reprints; Joint-Editor Contemporary Movements in European Literature.
Publs. *Shakespeare as Man of the Theatre* 27, *Production and Stage Management at the Blackfriars Theatre* 33, *Shakespeare Scholarship* and *Later Shakespeare Criticism* (in *Companion to Shakespeare Studies*) 33, *Dramatic Criticism* (in *Encyclopædia Britannica*); edited *Chester Play of the Deluge* 24, Milton's *Paradise Lost* 37, *An Assessment of Twentieth Century Literature* 51, *The Background of Modern Poetry* 51, *Shakespeare's Earliest Years in the Theatre* 53, *William Poel's Prompt Book of "Fratricide Punished"* 56; article on Dramatic Criticism (*Encyclopædia Britannica*).
44 Fitzjohns Avenue, London, N.W.3, England.

Isakovsky, Mikhail Vasilyevich; Soviet poet; b. 1900; ed. high school.
Editor of a provincial newspaper 19; then worked on other papers; has written words for popular songs; Stalin prize winner.
Publs. *Wires in Straw* 27, *The Province* 30, *Four Wishes* 36.
Writers' Union, Moscow, U.S.S.R.

Isherwood, Christopher William Bradshaw; American (naturalised) writer; b. 04; ed. Repton School, Corpus Christi, Cambridge and King's Coll., London.
Teacher English Berlin 30-33; journalism London 34-36; Publs. Novels: *All the Conspirators* 28, *The Memorial* 32, *Mr. Norris Changes Trains* 37, *Good-bye to Berlin* 39, *Prater Violet* 46, *The World in the Evening* 54, *Lions and Shadows* autobiography 38; plays (with W. H. Auden): *The Dog Beneath the Skin* 35, *Ascent of F.6* 37, *On the Frontier* 38; travel: *Journey to a War* (with W. H. Auden) 39, *The Condor and The Cows* 49; translations: *The Bhagavad-Gita* (with Swami Prabhavananda) 45, Shankara's *Crest-Jewel of Discrimination* (with Swami Prabhavananda) 47, Baudelaire's *Intimate Journals* 47, *How to Know God: The Yoga Aphorisms of Patanjali* (with Swami Prabhavanada) 53, *The World in the Evening* 54.
145 Adelaide Drive, Santa Monica, California, U.S.A.

Ishibashi, Shojiro; Japanese company director; b. 89; ed. Kurume Commercial Coll.
Pres. Bridgestone Tyre Co. Ltd. 31, Fuji Precision Machinery Co. Ltd. 51, Japan Synthetic Rubber Co. Ltd. 57; Pres. Bridgestone Gallery 52; Councillor Nat. Museum of Modern Art 52, Society for Int. Cultural Relations 56, Nat. Museum of Occidental Art 59, Nat. Museum of Tokyo 59; Chair. Ishibashi Foundation 56; Dark Blue Ribbon Medal 37, 39, 59, Green Ribbon Medal 40, Blue Ribbon Medal 58; Hon. Citizen Kurume City.
No. 1 Azabu-Nagasaka-Cho, Minato-Ku, Tokyo, Japan.

Ishibashi, Tanzan; Japanese editor and politician; b. 84; ed. Waseda Univ.
Joined *Tokyo Mainichi Shimbun* newspaper 08; joined *Oriental Economist* 11, Pres. 39; Adviser, Japan Liberal Party 45; Minister of Finance in first Yoshida Cabinet 46; concurrently Dir.-Gen. Economic Stabilisation Board and Dir.-Gen. of Price Board 47; elected to House of Reps. 47; removed from public office May 47 until June 51; elected to House of Reps. 52; Pres. Rissho Univ. 52-; Chair. Party Policy Council, Liberal Party 53-; Minister for Int. Trade and Industry 54-56; Prime Minister 56-57.
Publs. *Advocating a New Agricultural Policy* 27, *Effects of Lifting of Gold Embargo and Counter Measures* 29, *Theory and Practice of Inflation* 32, *Japan's Recent Economy and Finances* 34, *Japan's Monetary History* 36, *Japanese Economy in Drastic Transition* 37, *Impressions of Manchurian Life and Korean Industries* 41, *Life and Economy* 42, *My Recollections* 51, *Ishibashi Finances* 52, *Directing the Course of Japanese Economy* 59.
1712 Yonchome, Shimo-Ochiai, Shinjuku-ku, Tokyo, Japan.

Ishii, Mitsujiro, B.A.; Japanese politician; b. 89; ed. Kobe Higher Commercial School and Tokyo Higher Commercial School.
Entered Higher Civil Service 13; Sec. to Gov.-Gen. of Formosa, concurrently Councillor of Govt.-Gen. of Formosa 15; Dir. *Asahi* (Newspaper Publishing Co.) 25, Man. Dir. 40-45; Pres. Asahi Movie Manufacturing Co. 37-41; joined Japan Liberal Party 46; elected to House of Reps. 46; Minister of Commerce and Industry, Yoshida Cabinet 47; Pres. Asahi Broadcasting Co. 51-52; Dir. Nishi Nippon Railroad Co. Ltd. 51-; Minister of Transportation Nov. 52-54; Chief Sec. of Liberal Party 54-55, Chair. Exec. Board of Liberal Democratic Party 55-56; Dep. Prime Minister 57-58; Minister of Int. Trade and Industry 60-.
Ministry of International Trade and Industry, Tokyo, Japan.

Ishikawa, Ichiro; Japanese industrialist; b. 85; ed. Tokyo Imperial Univ.
Asst. Prof. Coll. of Engineering, Tokyo Imperial Univ. 11-15; Pres. Nissan Chemical Industry Co. Ltd. 41-42, Chemical Industry Control Asscn. 42-46; mem. House of Peers 46-47; Representative Dir. Fed. of Economic Asscns. 46-48; Pres. Japan Industrial Asscn. 46-52, Fed. of Economic Organisations 48-56; Chair. and Pres. Showa Denko K.K. 49-55; mem. of the Atomic Energy Comm. 56-.
Publ. *Chemical Fertilizers* 34.
579 Kamiishihara, Chofu-shi, Tokyo, Japan.

Isitt, Air Vice Marshal Sir Leonard Monk, K.B.E.; New Zealand officer (retd.); b. 91; ed. Christchurch Boys' High School and Mostyn House, England.
Served First World War 14-18; with New Zealand Rifle Brigade 16; Royal Flying Corps and R.A.F. 18-19; Chief of Air Staff and Officer Commanding New Zealand Air Force in Pacific 43-46; retd.; Chair. N.Z. Nat. Airways Corpn. 46-; Chair. Tasman Empire Airways Ltd. 48.
Golf Road, Paraparau Beach, Wellington, New Zealand.

Iskenderov, Mamed; Soviet (Azerbaijan) engineer and politician; b. 15; ed. Azerbaijan Teachers' Secondary School and Azerbaijan Industrial Inst.
Secondary school teacher at Khanlyg; served with Red Army Engineering Corps during Second World War; worked in oil industry after the war; Sec. Cen. Cttee. Communist Party of Azerbaijan 53-59; Chair. Council of Ministers Azerbaijan S.S.R. 59-.
Council of Ministers, Baku, Azerbaijan S.S.R., U.S.S.R.

Isles, Keith Sydney, B.COM., M.A., M.SC.; Australian economist; b. 02; ed. Univs. of Tasmania and Cambridge.
Lecturer in Political Economy, Univ. of Edinburgh 31-37; Prof. of Economics, Univ. Coll., Swansea 37-39; Prof. of Economics, Univ. of Adelaide 39-45; Prof. of Economics, Queen's Univ., Belfast 45-57, and Dean

Faculty of Economics 45-53; Vice-Chancellor, Univ. of Tasmania 57-; Economic Adviser to Rationing Comm. 42; Army service 44-45; Joint Local Sec. of British Asscn. for the Advancement of Science 52.
Publs. *Wages Policy and the Price Level* 34, *Money and Trade* 35, *Compulsory Saving* (with B. R. Williams) 42, chapters in *Ulster under Home Rule* (ed. Wilson) 55, *An Economic Survey of Northern Ireland* (with Norman Cuthbert) 57.
The University of Tasmania, Box 252C, G.P.O., Hobart, Tasmania.

Ismadi, Raden Djanoe; Indonesian politician; b. 01; ed. Coll. for Public Admin. Indonesia.
Official in Ministry of Home Affairs, Sec.-Gen. 47; Deputy Prime Minister 55-56; founded Partai Persatuan Indonesia Raya 48, Vice-Chair. 56; mem. Council, Partai Hazairia 56-.
11 Djalan Waringin, Djakarta, Indonesia.

Ismail, Hameed Hussain Sheikh, M.B.E.; Ceylonese lawyer and politician; b. 01; ed. Wesley Coll. and Law Coll.
Mem. of local board of Puttalam 27; Vice-Chair. Urban Council of Puttalam 33-39 and Chair. 39-47; Mem. Ceylon Parl. 47-; Parly. Sec. to the Minister of Food and Co-operative Undertakings and Dep. Chair. of Cttees. 47-52; Dep. Speaker 52-56; Speaker of the House of Representatives 56-60.
Slamath, North Road, Puttalam, Ceylon.

Ismay, 1st Baron, cr. 47, of Wormington; **Gen. Hastings Lionel Ismay,** K.G., P.C., G.C.B., C.H., D.S.O.; British officer; b. 87; ed. Charterhouse and Royal Military Coll., Sandhurst.
Commissioned 05; joined 21st Cavalry (Frontier Force) 07; Capt. 14, Brevet Major 18, Brevet Lieut.-Col. 28, Lieut.-Col. 31, Col. 32, Major-Gen. 39, Lieut.-Gen. 42, Gen. 44; Staff Coll. Quetta 22; Deputy Asst. Quartermaster-Gen. Army Headquarters, India 23; Royal Air Force Staff Coll. Andover 24; Army Headquarters, India 25; Asst. Sec. Cttee. of Imperial Defence 26-30, Deputy Sec. 36-38, Sec. 38; Military Sec. to Viceroy of India 31-33; Deputy Sec. (Military) to War Cabt. 39-45; Chief of Staff to Min. of Defence 40-Dec. 46; Addt. Sec. (Military) to the Cabinet 45-Dec. 46; mem. British mission to Moscow Sept. 41, Oct. 43 and Oct. 44; Anglo-American Confs. Casablanca 43, Washington 43, Quebec 43, Cairo 43, Teheran 43, Quebec 44, Crimea 45, Potsdam 45; Senior mem. Viceroy of India's Staff Feb.-Dec. 47; Kt. St. John of Jerusalem; Grand Officier Legion of Honour, France; Commdr., Legion of Merit; U.S.A.; Chair. National Institute for the Blind 46-; Chair. Council for the 1951 Festival of Britain 48-51; Sec. of State for Commonwealth Relations Oct. 51-52; Sec.-Gen. NATO and Vice-Chair North Atlantic Council 52-57; Hon. LL.D. (Cantab.) 57.
Wormington Grange, Broadway, Worcs., England.

Ispahani, M. A. H., LL.B., M.A.; Pakistani diplomatist; b. 02; ed. Cambridge.
Called to Bar (Inner Temple) 24; joined family business in India 25; mem. Calcutta City Corpn. 33-36 and 40-47; mem. Bengal Legislative Assembly 37-47; Joint Sec. Bengal Provincial Muslim League 36-37; Treas. 36-47; Pres. Muslim Chamber of Commerce, Calcutta 45-47; mem. Indian Constituent Assembly 46; Pakistan Constituent Assembly 47; Vice-Chair. Pakistan Del. to U.N. Gen. Assembly 47; Chair. Pakistan Del. to U.N. Conf. on Trade and Employment, Havana 47; Vice-Chair. Pakistan Del. to U.N. Security Council in connection with Kashmir question 48; has led other dels. to int. confs.; Ambassador to U.S.A. 47-52; High Commr. for Pakistan in Great Britain 52-54; Minister of Industries 54-55 (resigned), reverted to business and politics.
Reay Road, Karachi, Pakistan.

Issa, Abdullahi; Somali politician; b. 22; ed. Koranic School and an Italian Govt. School.
Italian Govt. service 37-42; in business, Belet Uen 42; joined Somali Youth League 44, Sec.-Gen. 47; Prime Minister and Minister of Justice, Somalia 56-59, Prime Minister and Minister of Interior 59-60; Minister of Foreign Affairs, Republic of Somalia 60-.
Ministry of Foreign Affairs, Mogadishu, Republic of Somalia, East Africa.

Ita, Eyo, M.A., B.SC.; Nigerian teacher, writer and politician; b. 02; ed. Duke Town School, Hope Waddell Inst., Univ. of London and Columbia Univ.
Headmaster Ikot Obong School 21-25 and Baptist Acad. Lagos 26-28; Senior tutor, Baptist Coll. Ogbomosko 28-30 and 34-36; founded People's Institutes at Ogbomosko 38 and Calabar 43; has led various Youth League and Congress organisations, national and local, and promoted trade union and educational movements; leader of Nat. Independence Party and Min. of Natural Resources in Eastern Region Govt. 55; founder of newspaper *Nigerian Freedom* and author of many books and pamphlets on African and other problems; leading part in movement for creation of new States in the Fed. of Nigeria.
West African Peoples' Institute, P.O. Box 52, Calabar, Nigeria.

Ito, Shinsui; Japanese painter; b. 98; ed. Kiyokata Art School, Tokyo.
Has exhibited many pictures of women incl. *A Mirror* (Nat. Acad. of Art Prize 46); organiser of Jitsugetsu Sha, and art league of young painters of promise, has about 100 disciples; mem. Council of the Nat. Art Exhibition; Sec. Japan Fed. of Art Societies.
Kita-Kamakura, Kanagawa Prefecture, Japan.

Iturmendi Bañales, Antonio; Spanish lawyer and politician; b. 07; ed. Univ. of Deusto (Bilbao).
Successively Clerk of the Court in Logroño and Bilbao, Legal Adviser to the Local Govt. of Vizcaya, Deputy Mayor of Bilbao, Gov. of Tarragona and Zaragoza; Dir.-Gen. of Local Administration and mem. Nat. Council 39-41; Under Sec. for Home Affairs 41; Minister of Justice 51-; decorations include Grand Cross Orden Piana y San Gregorio Magno, Orden de Cristo de Portugal and Orden de San Raimundo de Peñafort.
Serrano 40, Madrid, Spain.

Ivanov, Semyon Pavlovich; Soviet inventor; b. 06.
Works in field of stereoscopic cinema; invented radial-grating light-absorbing screen 35; the lens-grating screen 42; Stalin prize winner 41.
Publs. include *Some Properties of Aperture Grating* 47.
Film Workers' Club, Moscow, U.S.S.R.

Ivanov, Vsevolod Vyacheslavovich; Soviet writer; b. 95.
Fought in and wrote on the civil war in Siberia; Sec. and mem. Praesidium Union of Soviet Writers of U.S.S.R.
Publs. *Armoured Train 14-16* 22, *Rugulki* 19, *Partisans* 21, *Tsvetnye Vetry* 22, *Golubye peske* 22-23, *Secret of Secrets* 27, *Naibkhan's Compromise* 30, *When I was a Fakir* 34-35, *Parkhomenko* 38-39, *Meetings with Maxim Gorky* 47.
Tverskoy bul. 25, Moscow, U.S.S.R.

Ivanov-Smolensky, Anatoly Grigorievich; Soviet scientist; b. 95; ed. Mil. Medical Acad.
Asst. in V.M. Inst. of Psychiatry and Psychiatric Clinic of Military Medical Acad. 18; worked in field of pathophysiology and psychiatry in laboratory of I. P. Pavlov 21-45; Head of Moscow Dept. of I. P. Pavlov Inst. of Physiology 45-50; Dir. Inst. of Higher Nervous Activity of Acad. of Sciences of U.S.S.R. 52-57; mem. Acad. of Medical Sciences; Pavlov and Stalin prizewinner.
Publs. *Methods of investigation of Conditional Reflexes in Man* 28, 33, *Fundamental Problems in Pathological*

Physiology of the Higher Nervous Activity of Man 33, *Essays on the Patho-physiology of Higher Nervous Activity* 49, 52, *I. P. Pavlov's Teaching and Pathological Physiology* 52.
Academy of Medicine, Moscow, U.S.S.R.

Iveagh, Earl of; **Rupert Edward Cecil Lee Guinness,** K.G., C.B., C.M.G.; British company director; b. 74; ed. Eton and Trinity Coll., Cambridge.
Mem. London County Council 04-10; Unionist M.P. for Haggerston Div. of Shoreditch 08-10, for S.E. Essex 12-18, and for Southend-on-Sea 18-27; Capt. London Division Royal Navy Volunteer Reserve until 20; mem. London Education Cttee. 11-13; Chair. Arthur Guinness, Son & Co.; Chancellor of Univ. of Dublin 27-; Hon. D.Sc. (Reading), Hon. D.L. (Dublin).
Pyrford Court, Woking, Surrey, England.

Ives, Burl Icle Ivanhoe; American actor and singer; b. 09.
Began stage career 38; has appeared in the musicals *The Boys from Syracuse, I Married An Angel, Heavenly Express, This is the Army, Sing Out Sweet Land, Knickerbocker Holiday, Paint Your Wagon, Show Boat*; the stage plays *The Man Who Came to Dinner, She Stoops to Conquer, Cat on a Hot Tin Roof*; the films *Smokey, Green Grass of Wyoming, Ballad of Thunderhead, Station West, So Dear to my Heart, Sierra, East of Eden, The Power and the Prize, Desire Under the Elms, The Big Country, The Everglades, Cat on a Hot Tin Roof, Day of the Outlaw, Our Man in Havana*; has made over 300 commercial records for Decca and Columbia and a series *Historical America in Song* for the *Encyclopaedia Britannica*; American Motion Picture Award for best supporting actor (*The Big Country*) 59; has given concerts in the U.S.A., Great Britain, France, Sweden, Italy, Australia, New Zealand, Puerto Rico, Canada, etc.; Hon. LL.D. (Fairleigh Dickinson Coll., Rutherford, N.J.).
Publs. *The Wayfaring Stranger* (autobiography), *Sailing on a Very Fine Day, Burl Ives' Tales of America* (for children); ed. *The Burl Ives Song Book, The Burl Ives Book of Sea Songs, The Burl Ives Book of Irish Songs.*
c/o William Morris Agency, 1740 Broadway, New York City, N.Y., U.S.A.

Ives, Irving McNeil, A.B.; American politician; b. 96; ed. Hamilton Coll.
With Guaranty Trust Co., N.Y. 20-23; in charge, upstate business, Manufacturers' Trust Co., N.Y. 23-30; gen. insurance business, Norwich, N.Y. 33-45; mem. N.Y. State Assembly 30-46, Minority Leader 35, Speaker 36, Majority Leader 37-46; Chair. N.Y. State Joint Legislative Cttee. on Industrial and Labour Conditions 38-46, N.Y. State Temporary Comm. against Discrimination 44-45, N.Y. State Temporary Comm. on Agriculture 45-46; Dean, N.Y. State School of Industrial and Labour Relations 45-47; U.S. Senator from N.Y. 47-58; Republican candidate for Gov. of N.Y. State 54; Pres. Int. Labour Organisation Conf., Geneva 53; mem. Cttee. on Appropriations, Cttee. on Labour and Public Welfare; Vice-Chair. Senate Select Cttee. on improper activities in the Labour or Management Field 57; served in U.S. Army, First World War; Hon. D.H.L. (Hobart); Hon. LL.D. (Hamilton Coll., Alfred Univ., Syracuse Univ., Hartwick Coll., Bard Coll.); LL.D. (Yeshiva Univ.); Hon. D.C.L. (New School for Social Research); Republican.
Bainbridge, N.Y., U.S.A.

Ivy, Andrew Conway, PH.D., M.D.; American physiologist; b. 93; ed. Univ. of Chicago.
Instructor in Physiology Univ. of Chicago 17-19; Associate Prof. of Physiology Loyola Univ. 19-23; Associate Prof. of Physiology Univ. of Chicago 23-25; Chair. Dept. of Physiology and Pharmacology Northwestern Univ. Medical School 25-46; Vice-Pres. Univ. Illinois in charge of Chicago Professional Schools of Clinical Science 46-53, Distinguished Prof. of Physiology, Head of Dept. of Clinical Science 46-; Dir. U.S. Naval Medical Research Inst. 42-43; Consultant Nuremburg trials of war criminals; Exec. Dir. Nat. Advisory Cancer Council 47-51; Fellow American Coll. of Physicians; mem. American Medical Asscn. (Chair. Physiology and Pathology Section 32-33); Pres. Society of Internal Medicine, Inst. of Medicine of Chicago; mem. American Asscn. of Univ. Profs., American Gastro-Enterology, Asscn. (Pres.), American Physiology Society (Pres.), Society for Experimental Biology, American Inst. of Nutrition, Asscn. for Study of Internal Secretions; Hon. D.Sc. (Univ. of Nebraska, Grinnell Coll. Iowa 47, Boston Univ. 48), LL.D. (Loyola Univ.) 50
1853 W. Polk Street, Chicago 12, Ill., U.S.A.

Iwaszkiewicz, Jarosław; Polish writer; b. 94; ed. Kijow Univ.
Sec. Polish Embassies, Copenhagen and Brussels 32-35; Editor *Zycie Literackie* 45-46, *Nowiny Literackie* 47-48, *Twórczość* 55-; Pres. Union of Polish Writers 45-50, 59; Chair. Defenders of Peace Polish Cttee. 52-58; two First Class State Prizes, L. Reynal Prize 37.
Publs. Verse: *Oktostychy* 19, *Dionizje* 22, *Powrót do Europy* (Return to Europe) 31, *Lato 1932* (Summer 1932) 33, *Ody olimpijskie* (Olympic Odes) 48, *Ciemne ściezki* (Dark Paths) 57; Short Stories: *Panny z Wilka* (The Girls from Wilk) 33, *Młyn nad Utrata* (Mill on the Utrata) 36, *Nowa miłość* (New Love) 46, *Nowele włoskie* (Italian Stories) 47; Novels: *Zmowa mezczyzn* (Conspiracy of Men) 30, *Czerwone tarcze* (Red Shields) 34, *Pasje Błedomierski* (Bledomierski Passions) 38, *Sława i chwała* (Fame and Glory) Vol. I 56, Vol. II 58; Plays: *Lato w Nohant* (Summer in Nohant) 37, *Maskarada* (Masquerade) 39, *Wesele pana Balzaka* (M. Balzac's Wedding) 59; Biographies: *Fryderyk Chopin* 38, *Jan Sebastian Bach* 51.
Brwinów, Stawisko, Województwo Warszawa, Poland.

J

Jablonski, Henryk; Polish historian and politician; b. 09; ed. Univ. of Warsaw.
Prof. Warsaw School of Political Sciences 46, Warsaw Univ. 50-; mem. Seym (Parliament) 47-53, Nat. Council 47-; Deputy Minister of Education 47-53; Sec. Polish Socialist Party 46-48; mem. Cen. Cttee. Polish United Workers' Party 48-; mem. Polish Acad. of Sciences 52-56, Gen. Sec. 55-; State Prize 55.
Publs. Various studies on Poland 18th-20th century.
Polish Academy of Sciences, Palac Kultury i Nauki, Warsaw, Poland.

Jaccard, Gaston, D. en D.; Swiss diplomatist; b. 94; ed. Univ. of Lausanne.
Entered Political Dept. 19; Chargé d'Affaires, Belgrade 24; Second Sec. London 26; Buenos Aires 27, First Sec. 28; transferred to Div. of Foreign Affairs, Berne 32-34; Consul-Gen. Montreal (with rank of Counsellor) 34; Minister to Mexico 45-48; Minister to Poland 48-53, to Norway 53-57; Ambassador to Norway and concurrently to Belgium 57-; Pres. Swiss Del. to UNESCO Conf., Mexico City 47.
Swiss Embassy, Brussels, Belgium.

Jaccard, Pierre, TH.D., D.ÈS.L.; Swiss university professor; b. 01; ed. Univs. of Lausanne, Strasbourg, Paris, and Union Theological Seminary, New York.
Prof. of French, Wooster Coll., Ohio 29-34; Prof. of Systematic Theology at Neuchâtel Univ. 34-40; Prof. of Psychology, Sociology and Social Ethics, Lausanne Univ. 40-; Pres. Lausanne Univ. Graduate School of Social and Political Sciences.
Publs. *Le Sens de la Direction et l'Orientation lointaine chez l'Homme* 32, *Trois Contemporains: Mauriac, Chardonne, Montherlant* 45, *Essais sur la Peinture: Breughel, Le Nain, Vermeer* 48, *La Dignité du Travail* 51, *Travail et Salaire* 51, *Politique de l'emploi et de l'éducation* 57, *Histoire sociale du travail* 60.
Avenue de Chailly 31, Lausanne, Switzerland.

Jacks, Maurice Leonard, M.A.; British educationist; b. 94; ed. Bradfield Coll. Berks and Balliol Coll. Oxford.
Served First World War; Fellow, Tutor and Dean Wadham Coll., Oxford 19-22; Headmaster Mill Hill School, London 22-37 and 43-44; Dir. Dept. of Education, Oxford Univ. 38-57; Dir. Inst. of Education, Oxford Univ. 51-57.
Publs. *Education as a Social Factor, Physical Education, God in Education, Total Education, Modern Trends in Education, The Education of Good Men.*
The Four Winds, Pitch Hill, Ewhurst, Surrey, England.

Jackson, Sir Barry Vincent, Kt.; British theatre director; b. 79; ed. privately in England, France and Switzerland.
Founder of Pilgrim Players 07; this amateur company formed the nucleus of the professional company at the Birmingham Repertory Theatre which he built and opened 13; served in Royal Navy 14-18; continued direction of Birmingham Repertory Theatre and several London theatres, including Court and Kingsway 22-32; created Malvern Festival of Drama, which he directed 29-37; directed Shakespeare Festival Co. at Stratford-upon-Avon 46-47; first Dir. of Shakespeare Memorial Theatre, Stratford-upon-Avon 46-48; has sent theatrical companies to Canada, U.S.A. and Neths.; now Governing Dir. Birmingham Repertory Theatre; Hon. Freedom of City of Birmingham 55; Hon. M.A. (Birmingham), D.Litt. (Birmingham, Manchester), LL.D. (St. Andrews).
Has written, adapted, translated and produced numerous plays, operas and operettas.
Birmingham Repertory Theatre, Station Street, Birmingham, 5, England.

Jackson, Charles Douglas; American magazine publisher; b. 02.
Vice-Pres. *Time* Inc.; civil mem. Gen. Eisenhower's staff 43-45; Man. Dir. Time-Life International 45-; publisher *Fortune* 49; on leave from *Time* Inc. as Pres. Free Europe Cttee. 51; returned to *Fortune* Feb. 52; Special Asst. to Pres. on Psychological Warfare 53-54.
1 West 72nd Street, New York, N.Y., U.S.A.

Jackson, Eric Stead, C.B., B.A.; British civil servant; b. 09; ed. Corpus Christi Coll. Oxford.
On Air Ministry Staff 32-40; Private Sec. to Minister of Aircraft Production 42, to Minister Resident in Washington 43; Dir.-Gen. Aircraft Branch, Control Comm., Germany 45; Deputy Pres. Economic Sub-Comm., Berlin 47; British Head of Delegation from Western Zone of Germany to O.E.E.C., Paris 48; Under-Sec. Ministry of Supply 50; Dir.-Gen. Atomic Weapons, Ministry of Supply 56-59; Under-Sec. Ministry of Aviation 60.
Elm Trees, Copthorne, Sussex, England.

Jackson, Henry M.; American lawyer and politician; b. 12; ed. Univ. of Washington.
Practising lawyer 35-; mem. House of Reps. for Washington 41-52; Senator (Democrat, Washington) 53-; Hon. LL.D. (Alaska).
3602 Oakes Avenue, Everett, Washington, U.S.A.

Jackson, Lee R.; American executive; b. 91; ed. Buchtel Coll. (now Univ. of Akron).
Joined The Firestone Tire & Rubber Co. Akron Ohio as salesman 12, transferred to Detroit 13, District Man. Grand Rapids Mich. 16; served in Air Corps, First World War 17-18; rejoined Firestone as District Man. Indianapolis Ind. 19, progressing through sales posts to Gen. Sales Man. of the Co. 27, Vice-Pres. in Charge of Sales 29, elected to Board of Dirs. 30, Exec. Vice-Pres. 41, Pres. 48-, Vice-Chair. of Board Jan 57-.
Home: 871 Merriman Road, Akron, Ohio; Office: General Offices, The Firestone Tire & Rubber Company, Akron 17, Ohio, U.S.A.

Jackson, Sir Willis, D.SC., D.PHIL., M.I.E.E., M.I.MECH.E., F.INST.P., F.R.S.; British electrical engineer; b. 04; ed. Manchester and Oxford Univs.
Lecturer in Electrical Engineering, Bradford Technical Coll. 26-29, Manchester Coll. of Technology 30-33, Oxford Univ. 33-36; with Metropolitan Vickers Electrical Co. Ltd., Manchester 29-30, 36-38; Prof. of Electrotechnics, Manchester Univ. 38-46; Prof. of Electrical Engineering, Imperial Coll., Univ. of London 46-53; Dir. of Research and Education, Metropolitan Vickers Electrical Co. Ltd. July 53, mem. of Council, Inst. of Electrical Engineers 38-41, 44-48, 49-52, 53-, Pres. 59-60; mem. Radio Research Board 44-48, 50-54, Scientific Advisory Council, B.B.C. 48-53, Central Advisory Council for Education (England) 44-48; mem. Council Physical Society 49-51, Council British Asscn. 53-; mem. Royal Comm. on the Civil Service 53-55, Univ. Grants Cttee., Inter-Univ. Council for Higher Education Overseas 56-, Research Council Dept. of Scientific and Industrial Research; Chair. Ministry of Education Cttee. on Technical Teachers 56-57, Governing body Royal Technical Coll. Salford.

Publs. *High Frequency Transmission Lines* 46, *Applications of Communication Theory* 53, *Insulation of Electrical Equipment* 54.
Associated Electrical Industries (Manchester) Ltd., Trafford Park, Manchester 17; and "Arden", 25 Manor Road, Cheam, Surrey, England.

Jacob, Lieut.-Gen. Sir Edward Ian Claud, G.B.E., C.B., B.A.; British broadcasting administrator; b. 99; ed. Wellington Coll., Royal Mil. Acad., Woolwich, and King's Coll., Cambridge.
2nd Lieut. Royal Engineers 18; Capt. 29; Maj. 38; Col. 43; T/Maj.-Gen. 44; Mil. Asst. Sec. to Cttee. of Imperial Defence 38 and to War Cabinet 39-46; attended Confs. at Atlantic Meeting, Washington, Casablanca, Quebec, Moscow, Yalta, Potsdam; retd. July 46; Controller, European Services of B.B.C. 46-47; Dir. Overseas Services B.B.C. 47-52, Dir.-Gen. B.B.C. 52-59; Dir. Fisons and E.M.I.; Pres. European Broadcasting Union 49-50 and 55-.
The Red House, Woodbridge, Suffolk, England.

Jacob, Ernest Fraser, M.A., F.B.A., F.S.A., F.R.HIST.S.; British historian; b. 94; ed. Winchester and New Coll., Oxford, Paris, Heidelberg.
Fmr. Prof. Medieval History, Manchester Univ., and Pro-Vice-Chancellor; Chichele Prof. Modern History, Univ. of Oxford 50-, and Fellow All Souls Coll.; mem. Royal Comm. on Historical MSS.; Lecturer in Medieval History, King's Coll., London 22-24; Student and Tutor, Christ Church, Oxford 24-29; Pres. Chetham Society; Chair. of Council, Canterbury and York Society; Chair. of British Nat. Cttee., Int. Historical Congress; Church Commissioner 48-; Librarian of All Souls Coll. 60-; Hon. Vice-Pres. Historical Assen.; Hon. Litt.D.
Publs. *Illustrations to the Life of St. Alban* 24, *Studies in the Period of Baronial Reform and Rebellion* 25, *The Legacy of the Middle Ages* 26, *Innocent III and Henry III of England, Cambridge Medieval History, The Register of Archbishop Chichele* (4 vols.) 38-47, *Essays in the Conciliar Epoch* 43, *Henry V and the Invasion of France* 47, *England: The Fifteenth Century* 60, *Italian Renaissance Studies* 60.
205 Woodstock Road, Oxford, England.

Jacob, Naomi; British novelist; ed. Middlesbrough and Ripon.
Fmr. teacher, parl. candidate, journalist, actress.
Publs. include: *That Wild Lie, Roots, Me, This Porcelain Clay, More About Me, Full Meridian, Me in Wartime, The Cap of Youth, Under New Management, Gollantz and Partners, Private Gollantz, White Wool, Susan Crowther* 45, *Me—Over There* 47, *What's to Come* 49, *Antonia*.
Sesame Club, 49 Grosvenor Street, London, W.1; and Casa Micki, Sirmione, Provincia di Brescia, Italy.

Jacobs, Joseph Earle, B.A.; American diplomatist; b. 93; ed. Coll. of Charleston, South Carolina.
Consular Officer in China and Assessor on the Int. Mixed Court of Shanghai 15-30; with Dept. of State 30-34; Inspector U.S. Diplomatic and Consular Establishments 35-37; with Dept. of State 37-40; Counsellor, Cairo 41-45; led Special Mission to Albania 45-46; Political Adviser to U.S. Commanding Gen. in Korea 47-48; Ambassador to Czechoslovakia 49; Special Asst. for Mutual Defence Assistance Affairs, U.S. Embassy, Rome 50-54; Ambassador to Poland 54-57; Hon. LL.D. (Coll. of Charleston).
2810 35th Street, N.W., Washington, D.C., U.S.A.

Jacobs, Robert Allan, A.B.; American architect; b. 05; ed. Amherst, Columbia Architectural School.
Worked with Le Corbusier 34-35, with Harrison and Fouilhoux 35-38; in partnership with E. J. Kahn 40-, with whom he designed the U.N. Secretariat Building, New York; Fellow, American Inst. of Architects, Associated Architects on U.S. Mission to the U.N.; mem. Int. Union of Architects, Beaux Arts Inst., Architectural League, New York Building Congress, etc.
Home: 7 Gracie Square, New York 28, N.Y.; Office: 2 Park Avenue, New York 16, N.Y., U.S.A.

Jacobsen, Arne; Danish architect and designer.
Works include houses, schools and civic buildings, such as town halls at Aarhus (with Eric Möller), Søllerød (with Flemming Lassen) and Rodøvre, SAS Terminal and Hotel at Copenhagen; chosen to carry out design for new St. Catherine's Coll., Oxford 59.
Strandvej 413, Klampenlorg, Denmark.

Jacobsen, Georg.; Danish merchant banker; b. 74.
Fmr. Man. Dir. of Fyens Disconto Kasse (Bank-Aktieselskab) Odense; Chair. A/S De danske Bomuldsspinderier, Copenhagen and Vejle, and A/S Albani Breweries, Odense; Vice-Chair. Thomas B. Thrige Foundation, Odense, Forsikrings-A/S Skandinavia, Copenhagen and Vognfabrikken Scandia A/S, Randers.
Filosofgangen 12, Odense, Denmark.

Jacobsen, Jacob Christian Georg, DR. PHIL.; Danish physicist; b. 95.
Physicist, Radium Inst. 21; work at Inst. of Theoretical Physics; Prof. of Physics, Univ. of Copenhagen 41-; Research Dir. Atomic Energy Comm. 56-, Scientific Adviser 58-.
Publs. Numerous articles in the fields of radio-activity, and nuclear physics.
Karvangen 41, Gentofte, Copenhagen, Denmark.

Jacobsen, Vice-Admiral Johs Espeland; Norwegian naval officer; b. 96; ed. Naval Coll. in Norway, and at Naval War Coll., Newport, R.I., U.S.A.
Entered Norwegian Navy 15; held several torpedo boat and destroyer commands; Naval Attaché in London 40-47; in command of Norwegian Coastal Squadron 47-49; Head of Norwegian Military Mission Washington D.C.; mem. North Atlantic Ocean Planning Group, Military Representatives Cttee. to Standing Group; Naval Attaché in Washington D.C. and Ottawa 49-52; Naval Commdr., West Norway 52-54; C.-in-C. Royal Norwegian Navy 54-59; Commdr. with Star, Order of St. Olav (Norway); Commdr. of Dannebrog (Denmark); Hon. G.C.V.O., O.B.E. (U.K.); Legion of Merit, Degree of Commdr. (U.S.A.); and other awards.
c/o Norwegian Naval Headquarters, Oslo, Norway.

Jacobsson, Per; Swedish economist; b. 94; ed. Uppsala Univ.
Lecturer in Economics Stockholm Forestry High School 18-20, Engineering School 19-20; mem. Economic and Financial Section, L.N. Secretariat 20-28; Sec. Swedish Economic Defence Council 28-30; mem. staff Kreuger & Toll 30-31; Economic Adviser and Head of Monetary and Economic Dept. in Bank for Int. Settlements 31-56; Man. Dir. and Chair. of the Exec. Board of the Int. Monetary Fund 56-; Pres. Swedish L.N. Union 30-31; mem. Irish Banking Comm. 34-38; charged with enquiries into economic and financial conditions of Italy, Austria, the Netherlands and France 47-49; one of two experts apptd. by O.E.E.C. to enquire into German balance of payments question 50-51; Co-dir. Basle Centre for Economic and Financial Research 52-; Technical Expert, Int. Chamber of Commerce 46-56; Hon. LL.D. (Trinity Coll. Dublin, Gettysburg Coll. and Uppsala and Columbia Univs.), Hon. Dr.rer.pol. (Basle Univ.) 49; mem. American Philosophical Society 57.
Publs. *Post-War Economic Problems* 18, *World's Armament Expenditure* 29, *Monetary Improvements in Europe and Problems of a Return to Convertibility* 50, *Some Monetary Problems, International and National* 58.
International Monetary Fund, 19th and H Street, N.W., Washington 25, D.C., U.S.A.

Jacques, Thomas Reginald, C.B.E., D.MUS., F.R.C.M.; British conductor; b. 94; ed. Grammar School, Ashby-de-la-Zouche, and Queen's Coll., Oxford.

Served in First World War; Organist, SS. Philip and James Church, Oxford 18-22; Dir. of Music and Conductor, Eglesfield Musical Society Concerts, Queen's Coll., Oxford 26-36; Conductor Oxford Harmonic Society 23-30, Oxford Orchestral Society 30-36; Fellow of Queen's Coll. 33; Fellow and mem. Board of Profs. Royal Coll. of Music 37; Music Adviser to the L.C.C. 36-42; Dir. of Music, C.E.M.A. (now Arts Council of Great Britain) 40-45; Silver Medal R.S.A. 45, elected Fellow 46; Founder Conductor Jacques Orchestra 38-60; Dir. of Music to Bach Choir 32-60; Founder and Conductor The Cantata Singers; guest conductor, choral and orchestral concerts; has conducted B.B.C. and all established symphony orchestras in Great Britain; choral and orchestral arrangements.

Publs. *The Thirty Song Book*, *The Forty Song Book*, *The Oxford S.A.B. Song Book*; songs, choral and orchestral arrangements.

12 St. Mary Abbots Place, London, W.8, England.

Jacquinot, Louis; French lawyer and politician; b. 98; ed. Collège de Bar-le-Duc.

Served French Army 14-19; called to Paris Bar; Chef de Cabinet to Maginot, Minister of War; Deputy (Independent Republican) for Meuse 32-40; Under-Sec. for Interior 39-40; served French Army 40; worked with Resistance; escaped and joined General de Gaulle; entrusted with reorganisation of Navy; Commr. for Navy 43-44; Minister of War 44-45; Deputy for Meuse 45-; Minister of State in de Gaulle Govt. 45; Minister for Navy in Ramadier Govt.; Minister for Ex-Servicemen and War Victims 49-51; Minister for Overseas Territories 51-54; Minister of State (de Gaulle Cabinet) June 58-Jan. 59, (Debré Cabinet) Jan. 59-; Officier de la Légion d'Honneur, Croix de Guerre (14-18, 39-45).

48 rue de la Faisanderie, Paris 16e, France.

Jaeger, Most Rev. Lorenz; German ecclesiastic; b. 92; ed. Wipperfurth Gymnasium, Philosophisch-Theologische Akademie Paderborn and Univs. of Munich and Münster.

Ordained Priest 22; Curate in Oebisfelde 22-26, teacher, Herne Oberrealschule 26-33, Hindenburg-Realgymnasium 33-41; Army Chaplain 39-41, Archbishop of Paderborn 41-; Editor *Zeitschrift für den Religionsunterricht an höheren Schulen*; decorations include Iron Cross (1st Class), Grand Cross Knights of Malta, Commdr. Knights of the Holy Sepulchre; Asst. at the Papal Throne.

Kamp 38, Paderborn, Germany.

Jaeger, Werner, M.A., PH.D.; German classical scholar and humanist; b. 88.

Prof of Classical Philology Basle Univ. 14, Kiel Univ. 15 and Berlin Univ. 21; fmr. Dir. Berlin Inst. Classical Studies; mem. Central Board German Archæological Inst. 31-36; Sather Prof of Classical Literature Univ. of California at Berkeley 34; Prof of Greek and Prof. of Philosophy Univ. of Chicago 36-39; Univ. Prof. Harvard 39-59; mem. German, Bavarian, British, American, Swedish, Danish Acads, American Philosophical Society, Acads. of Athens, Bologna, Lund, Mainz, Tucuman (Argentina) and Heidelberg; Hon. Fellow Society for Hellenic Studies; Gifford Lecturer St. Andrews 36; Editor *Die Antike* 25-36, *Neue Philologische Untersuchungen* 26-37 and *Das Problem des Klassischen* (8 lectures) 31; co-Editor *Gnomon* 25-33, *Classical Philology* 36-39; Hon. Litt.D. (Cambridge, Manchester and Harvard Univs.), Hon. D.H.L. (Kenyon Coll.), Hon. Dr. Phil. (Athens and Salonika Univs.), Hon. Dr. Theol. (Tübingen Univ.); Int. Prize for Philosophy, Acad. dei Lincei, Rome.

Publs. *Entstehungsgeschichte der Metaphysik des Aristoteles* 12, *Nemesios von Emesa* 13, *Gregorius Nyssenus I-II* 22, *VIII*, i 52, ii 59, *III* i 58, *VI* 60, *V* 61, *Aristotles* 23 (English trans. 34), *Plato im Aufbau der griechischen Bildung* 28, *Paideia I-III* 33 ff. (English Edn. 39-44), *Reden und Vortrage* 37, *Demosthenes* 39 (English trans. 38), *Diokles von Karystos* 39, *Humanism and Theology* 43, *The Theology of the Early Greek Philosophers* 47, *Two Re-discovered works of Ancient Christian Literature, Gregory of Nyssa and Macarius* 54, *Aristotelis Metaphysica* 57, *Paideia Christi* 59, *Scripta Minora* (2 vols.) 60.

Widener Library 776, Harvard University, Cambridge, Mass.; and 43 Bailey Road, Watertown, Mass., U.S.A.

Jaffee, Mark, B.SC., LL.B., M.A., F.R.ECON.S.; British banker; b. 89; ed. Cambridge and London Univs.

Man. Wells Petrie Aviation Co. Ltd. 16-19; Man. S. Behr & Mathew Ltd. 20-32; Man. Weal Trust Ltd. 32-35; Dir. The Palestine Corpn. Ltd. 36-; Man. Dir. The Palestine Brewery Ltd.; Dir. The Palestine Salt Co. Ltd.; Man. Dir. Palestine Hotels Ltd.; Chair. Goldberg Instruments Ltd. and British Inst. of Engineering & Technology (Near East) Ltd.; mem. Inst. of Refrigeration.

P.O.B. 99, Tel Aviv, Israel.

Jaffer, Ahmed Ebrahim Haroon; Pakistani businessman; b. 09; ed. Anglo-Urdu High School and Deccan Coll., Poona.

Chair. Sir E. H. Jaffer & Sons Ltd., Jaffer Bros. Ltd., Jaffer Films Production, Ahmed Jaffer & Co. Ltd., Pakistan Garage Ltd., Modern Housing Society Ltd., Karachi, J.I. Travels Limited, London, Director Karachi Electric Supply Corpn. Ltd.; elected to Central Legislative Assembly, Delhi, India 34, re-elected 46 and was Deputy Whip of Muslim League Party; settled in Pakistan 47; elected mem. Pakistan Constituent Assembly, rep. Sind refugees; mem. Council of World Movement for One World Fed. Govt. and mem. Int. Steering Cttee. People's World Govt. Conf. 48; Pres. Pakistan Council for One World Govt. 52, Sind Karachi Refugee Board, Pakistan Chamber of Film Industry, Pakistan-German Cultural Asscn., etc.; mem. Int. Olympic Cttee. 49; Leader Pakistan Contingent to World Olympiads, London 48, Helsinki 52; mem. Pakistan Trade Del. to W. Germany and Czechoslovakia 49; Del. Inter-Parl. Union Conf., Dublin 50, Berne 52, Vienna 54; Del. Council Meeting Inter-Parl. Union, Nice 52; Sec.-Gen. Pakistan Parly. Group for World Govt.; mem. Exec. Cttee. World Asscn. of Parliamentarians for World Govt.; Pres. Pakistan-Austria Cultural Asscn. 59-.

Jaffer Chambers, Victoria Road, Karachi, Pakistan.

Jagan, Cheddi, B.SC., D.D.S.; British (British Guiana) politician; b. 18; ed. Queen's Coll., British Guiana, Howard Univ., Washington, Y.M.C.A. (now Roosevelt) Coll., Chicago and Northwestern Univ. Dental School, Chicago.

Mem. Legislative Council 47-53; Leader of People's Progressive Party, formed 50; Minister of Agriculture, Lands and Mines and Leader of House of Assembly April-Oct. 53; six months' political imprisonment for breaking Governor's order restricting his movements to Georgetown 54; Minister of Trade and Industry 57-; Leader of Majority Party 57-.

Publ. *Forbidden Freedom* 54.

97 Laluni Street, Georgetown, British Guiana.

Jagannadhadas, Mr. Justice Bachu, B.A., M.L.; Indian judge (retd.); b. 93; ed. Presidency Coll., Madras, Law Coll., Madras and Madras Univ.

Practitioner Appellate side of the Madras High Court 18-48; imprisoned for connection with Congress Movement 42-44; mem. Bar Council, Madras 43-48; Judge Orissa High Court 48 and Chief Justice 51; Judge Supreme Court of India 53-57; Chair. Pay Comm., Govt.

of India 57-59; Sec. and Vice-Pres. Harijan Industrial School, Kodambakan (now Thakkar Bapa Vidyalaya, Madras) 36-48.
19 IInd Main Road, Gandhinagar, Madras 20, India.

Jahier, Piero, D.IUR., D. ès-LETTRES; Italian railway administrator and writer; b. 84; ed. Urbino and Turin Univs.
Worked with Italian State Railways 05-48, rising to rank of Chief Inspector-Gen.; Founder-Dir. *Libreria della Voce* 08-10; deprived of his posts by the Fascist régime; reinstated after the war; Dir. *La Pace* 55-56; contributor to *Il Ponte*, *Paragone* and numerous other papers and reviews; mem. World Peace Council.
Publs. *Ragazzo*, *Prime Poesie* (10th edn.) 29, *Con me e con gli Alpini* 30, *Arte Alpina* 58; translations of Conrad, Lin Yutang, Murasaki, Ch'in Pin-mei, etc.; *Opere* (Collected Works) 8 vols.
Via Aurelio Saffi 15, Casa Rossa, Florence, Italy.

Jahn, Gunnar; Norwegian economist and statistician, b. 83; ed. Oslo Univ.; graduate in Law and Political Economy.
Lecturer Oslo Univ. 13 20; Dir. Cen. Rationing Board 18-20; Dir. Cen. Statistical Bureau 20-45; Chair. Exchange Comm. 25 and Financial Cttee. 32; Chair. Clearing Cttee. 34-40; Chair. Nobel Cttee. 42-; mem. L.N. Economic Cttee. 28-30, corresp. mem. 30; Minister of Finance 34-35; mem. L.N. Cttee. of Statistical Experts 34 and I.L.O. Cttee. of Statistical Experts 35; mem. Norwegian Acad. of Science; hon. mem. and Vice-Pres. Int. Inst. of Statistics 47-51; mem. Admin. Council 40; Minister of Finance in Gerhardsen's Govt. June-Oct. 45; Gov. Bank of Norway 46-54; Gov. of Int. Bank for Reconstruction and Development and of Int. Monetary Fund 46-54; Chair. Norwegian Joint Cttee. of Research Councils 54-, Norwegian Whaling Council 54-; Chair. Economic Asscn. of Norway 34-37 and 54-; mem. of Statistical Comm. U.N. Economic and Social Council 46-54; Hon. Fellow Royal Statistical Society, London 55.
Publs. *Houses and Types in the Rural Districts of Norway* 20, *Statistical Methods* 37, *How to Make Trout Flies* 38, *The Longbow* 38, *Miscellany* 49.
Husebyveien 12, Oslo, Norway.

Jain, Ajit Prasad, M.A., LL.B.; Indian politician; b. 02; ed. Lucknow Univ.
Mem. Legislative Assembly for United Provinces 37-48; Parl. Sec. 37-39; mem. Constituent Assembly 46-; mem. Zamindari Abolition Cttee., U.P.; Minister for Rehabilitation 52-54; Minister of Food and Agriculture 54-59.
Publs. (Commentary on) *U.P. Tenancy Act.*
Ambala Road, Saharanpur, New Delhi, India.

Jain, Shanti Prasad, B.SC.; Indian industrialist; b. 12; ed. Benares Hindu Univ. and Agra Univ.
Controls a chain of industries in Bihar, U.P., Rajasthan and West Bengal; Chair. and Dir. Sahu Jain Ltd., Rohtas Industries Ltd., Jaipur Udyog Ltd., Ashoka Cement Ltd., Hindusthan Vehicles Ltd., Bennett, Coleman & Co. Ltd.; Dir. Nat. Industrial Development Corpn. Ltd., New Delhi; Pres. Bihar Industries Asscn., Patna, Rajasthan Chamber of Commerce & Industry, Jaipur, Eastern U.P. Chamber of Commerce & Industry Ltd. Allahabad, Marwari Relief Soc., Calcutta; formerly Pres. Federation of Indian Chambers of Commerce and Industry, New Delhi, All-India Organisation of Industrial Employers, New Delhi, Indian Chamber of Commerce, Calcutta, Indian Paper Mills Asscn., Calcutta, Indian Sugar Mills Asscn., Calcutta, Bihar Chamber of Commerce, Patna, Employers' Asscn., Calcutta; Founder, Bharatiya Gyan Peeth (Acad.), Benares.
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Jakobsen, Frode, M.A.; Danish politician; b. 06; ed. Univ. of Copenhagen.
Agricultural worker until 25; Lecturer in Philosophy and Literature until 40; Leader, Resistance Movement 41-45; founder-mem. Danish Freedom Council (illegal govt. during occupation) 43-45; Chief of all armed underground forces 43-45; mem. Cabinet May-Nov. 45; mem. Parl. 45-; Civil Chief of Home Guard 48-; mem. Consultative Assembly, Council of Europe 49-, Vice-Pres. 53-; mem. Govt. Cttee. for Foreign Affairs; Pres. European Movement in Denmark; Social Democratic Party; mem. Danish Defence Cttee.; Danish Del. to U.N. 56-57.
Publs. *Nietzsches Kamp med den kristelige Moral* 40, *The European Movement and the Council of Europe* 50, *Europe—and Denmark* 53.
107 Ravnsnaesvej, Birkerød, Denmark.

Jakobson, Roman; American philologist; b. 96.
Prof. of Russian Philology, Masaryk Univ. Brno 33-39; Visiting Lecturer, Univs. of Copenhagen, Oslo, Uppsala 39-41; Prof. Ecole Libre des Hautes Etudes, New York 41-45; Prof. Columbia Univ. 43-49; Samuel Hazzard Cross Prof. of Slavonic Languages and Literature, Harvard Univ. 49-; mem. Polish Acad. Sciences, Bohemian Royal Society of Sciences, Norwegian Acad. of Sciences, Danish Royal Acad. of Sciences, American Acad. of Arts and Sciences, Finno-Ugric Society, Helsinki, Serbian Acad. of Sciences, Pres. Linguistic Society of America 56; Visiting Prof. at the Mass. Inst. of Technology 57-; Vice-Pres. of the Int. Cttee. of Slavicists; Fellow Center for Advanced Studies in the Behavioral Sciences 58-59; American Council of Learned Societies Award 60.
Publs. *Novejshaja russkaja poezija, O ceshskom stikhe: Nejstarsi ceske pisne duchovni, Remarques sur l'évolution phonologique du russe, K kharakteristike evrazijskogo jazykovogo sojuza, Beitrag zur allgemeinen Kasuslehre, Kindersprache, Aphasie und allgem. Lautgesetze, La Geste d'Igor, Preliminaries to Speech Analysis* (with G. Fant and M. Halle), *Ivan Fedorov's Primer, Fundamentals of Language*, etc.
Boylston Hall 301, Cambridge 38, Mass., U.S.A.

Jakopp, Heinrich, DIPL.ING.; Austrian-born German businessman; b. 01; ed. Technical Univ. Graz and Graz Univ.
Chair. Isselburger Hütte A.G., Vereinigte Westdeutsche Waggonfabriken A.G., Cologne; mem. Board of Management, Klöckner-Humboldt-Deutz A.G., Cologne; Dir. Cen. Krankenversicherung, Cologne, Dresdner Bank A.G., Düsseldorf, Industriekreditbank A.G., Düsseldorf, Preussiche Rheinische Dampf-Schiffahrts-Gesellschaft; mem. Exec. Board, Soc. of German Machinery Manufacturers, Frankfurt-am-Main.
Leyboldstrasse 56, Cologne-Marienburg, Germany.

Jaksic, Pavle; Yugoslav soldier; b. 13; ed. elementary and grammar schools in Vrgin Most district and Univ. of Belgrade.
Fmr. teacher in Rankovicevo (then Kraljevo), where he led uprising 41; joined Communist Party 41; fought with Nat. Liberation Army 41-45, Commdr. 11th Corps 44; finally Colonel-General in Yugoslav People's Army and Commdr. Belgrade Military Province; led Mil. Del. to Greece 52 and Yugoslav Del. to negotiations with U.S., French and British on mil. aid to Yugoslavia 53; decorations include Order of the Nat. Hero.
H.Q. Yugoslav People's Army, Belgrade, Yugoslavia.

Jakubowski, Januszech; Polish scientist; b. 05.
Prof. of High Tension Technology, Warsaw Polytechnic; mem. Presidium, Polish Acad. of Sciences 58; State Prize 50.
Iganska 9, Warsaw, Poland.

Jalan, Shri Nand Kishore; Indian industrialist; b. 21; ed. privately.
Entered business 39; Man. Moon Mills, Ltd. (Cotton Mill), Bombay 44, Oriental Gas Co., Ltd., Calcutta and Bombay Gas Co., Ltd., Bombay 46; also Mill Man.

Soorajmull Nagarmull, Bengal Jute Mill Co. Ltd., The Elphinstone Spg. and Wvg. Mills Co. Ltd.; Chair. Calcutta Jute Fabrics Shippers' Assen.; Dir. Bombay Gas Co. Ltd., Asiatic Textiles Co., Ltd., Moon Mills Ltd., W. H. Harton & Co., Ltd., The Ganges Manufacturing Co. Ltd., East India Jute and Hessian Exchange Ltd., Madaripur Trading Co., Ltd., Elphinstone Spg. and Wvg. Mills Co., Ltd., Bengal Jute Mill Co., Ltd., Naskarpara Jute Mills Co., Ltd., Shahjahanpur Electric Supply Co., Ltd., Bombay Gas Co. (Prop.), Ltd., Jute Baling and Trading Co., Ltd., Eastern Bengal Jute Trading Co., Ltd., Western Bengal Co., Ltd., J. K. Chemicals Ltd., etc.
Soorajmull Nagarmull, 8 Dalhousie Square (East), Calcutta, India.

James, Archbishop; American ecclesiastic; b. 11; ed. Theological School of Halki, Istanbul.
Deacon 34; ordained priest in U.S.A. 40; Dean Cathedral of the Anunciation Boston 42-54; Bishop of Malta 54; Rep. of Patriarch of Constantinople to World Council of Churches, Geneva 55; Orthodox Archbishop of North and South America 59-; Pres. World Council of Churches 59-.
Orthodox Cathedral of the Holy Trinity, New York, N.Y., U.S.A.

James of Rusholme, Baron (Life Peer); cr. 59; **Sir Eric John Francis James,** M.A., B.SC., D.PHIL. (Oxon), LL.D. (McGill); British educationalist; b. 09; ed. Taunton's School, Southampton and Queen's Coll., Oxford.
Assistant master Winchester Coll. 33-45; High Master The Manchester Grammar School 45-; mem. Univ. Grants Cttee. 48-58; Chair. Headmasters' Conf. 53 and 54; mem. Central Advisory Council for Education 57.
Publs. *Elements of Physical Chemistry* (in part) 38, *Science and Education* (in part) 42, *An Essay on the content of Education* 49, *Education and Leadership* 51, papers in scientific and educational journals.
The Manchester Grammar School, Manchester, England.

James, Edwin Oliver, D.LITT., PH.D., D.D., F.S.A.; British university professor; b. 88; ed. Univ. Coll. School, London, Exeter Coll. Oxford, and Univ. Coll. London.
Prof. of the History and Philosophy of Religion, Univ. of Leeds 33-45; Wilde Lecturer in Comparative Religion, Univ. of Oxford 39-42; now Univ. Prof. of the History and Philosophy of Religion, Univ. of London, and Fellow of Univ. Coll. and of King's Coll., London; Forwood Lecturer Univ. of Liverpool 49-50; Visiting Lecturer Univ. of Amsterdam 49; Editor of *Folk-Lore* 32-58; Pres. Folk-Lore Soc. 30-32; Vice-Pres. of VIIth Int. Congress for the History of Religion, Amsterdam 50; Pres. Anthropological Section, British Assen. for Advancement of Science 52; Hon. D.D. (St. Andrews).
Publs. *Primitive Ritual and Belief* 17, *Introduction to Anthropology* 19, *Origins of Sacrifice* 33, *Christian Myth and Ritual* 33, *Old Testament in the light of Anthropology* 35, *Social Function of Religion* 40 (French trans. 50), *Comparative Religion* 38, *The Beginnings of Religion* 48 (Spanish trans. 56), *The Concept of Deity* 50, *Marriage and Society* 52, *The Nature and Function of Priesthood* 55 (German trans.), *The History of Religions* 56, *Prehistoric Religion* 57, *Myth and Ritual in the Ancient Near East* 58, *The Cult of the Mother Goddess* 59, *The Ancient Gods* 60.
Hidsfield House, Cumnor Hill, Oxford, England.

James, F(rank) Cyril, B.COM., A.M., PH.D.; Canadian economist; b. 03; ed. Hackney Downs School, London School of Economics, Univ. of Pennsylvania.
Clerk, Barclays Bank, London 21-23; Instructor in Finance and Transportation, Univ. of Pennsylvania 24-27, Asst. Prof. of Finance 27-33, Associate Prof. 33-35, Prof. 35-38, Chair. Graduate Faculty in Social Science 36-37, Prof. of Finance and Economic History 38-39; Prof. of Political Economy, McGill Univ. 39-; Dir. School of Commerce, McGill Univ. 39-40, Principal and Vice-Chancellor of Univ. 40-; mem. Nat. Bureau of Economic Research (New York) Conf. on Financial Research; Chair. Canadian Govt. Advisory Cttee. on Reconstruction 41-44; Vice-Pres. Nat. Conf. of Canadian Univs. 46-48, Pres. 48-50; mem. Exec. Council Assen. of Univs. of British Commonwealth 46-53 (Chair. 49); mem. Exec. Board, Int. Assen. of Univs. 55-; mem. Univ. Advisory Cttee. for the Training of Veterans, Ottawa; Vice-Pres. Bellairs Research Inst. Barbados; Hon. LL.D. (Queen's, Ursinus, Syracuse, New York, Saskatchewan, Toronto, London, Manitoba, McMaster, New Brunswick, Punjab, Birmingham, Cambridge, Glasgow, Rochester, British Columbia, Princeton, Northwestern, Alberta, Ottawa), D.Sc. (Clarkson), D.C.L. (Bishop's and Kansas), D.Sc. (Econ.) (Laval, Pennsylvania), Docteur de l'Université de Montréal; Chevalier de la Légion d'Honneur; Fellow, Royal Society of Canada.
Publs. *Cyclical Fluctuations in the Shipping and Shipbuilding Industries* 27, *The Economics of Money, Credit and Banking* 30, 35, 40, *England Today: A Survey of her Economic Situation* 31, *The Road to Revival* 32, *The Meaning of Money* (with others) 35, *The Economic Doctrines of J. M. Keynes* (with others) 38, *The Growth of Chicago Banks* (2 vols.) 38, *Economic Problems in a Changing World* (with others) 39, *Report of the Advisory Committee on Reconstruction, Canada* (joint author) 44, *On Understanding Russia* 59.
McGill University, Montreal, Canada.

James, Philip, C.B.E.; British arts specialist; b. 01; ed. Sherborne School and University Coll., London Univ.
Sub-Librarian Middle Temple, London 23-25; Asst. Keeper, Victoria and Albert Museum 25-35; Keeper of the Library, Victoria and Albert Museum 35-39; Ministry of Home Security 39-41; with Council for the Encouragement of Music and the Arts (CEMA) 41; Art Dir. CEMA 42-46; Art Dir. Arts Council of Great Britain 42-58; Dir. Waddesdon Manor (Nat. Trust) 58-60; Sec. and Editor Museums Assen. 60-; Commdr. of the Order of the Aztec Eagle (Mexico); Chevalier de l'Ordre de la Couronne (Belgium); Commdr. of the Order of the Lion (Finland); Commdr. Order of Merit (Fed. Republic of Germany).
Hall Place, Seer Green, Beaconsfield, Bucks., England.

James, Reginald William, M.A., D.SC., F.INST.P., F.R.S.; British physicist; b. 91; ed. City of London School and St. John's Coll. Cambridge.
Physicist to Sir Ernest Shackleton's Antarctic Expedition 14-16; served Royal Engineers first World War 16-18; Lecturer in Physics Manchester Univ. 19-33, Reader in Experimental Physics 33-37; Prof. of Physics Cape Town Univ. 37-56; Emeritus Prof. 57-; Vice-Chancellor and Acting Principal 56-57.
Publs. *X-ray Crystallography* 39, *The Optical Principles of the Diffraction of X-rays* (*The Crystalline State*, Vol. II) 48.
Brandreth, 5 Mulvihal Road, Rondebosch, C.P., S. Africa.

James, Robert Leoline, M.A., PH.D.; British schoolmaster; b. 05; ed. Rossall School and Jesus Coll., Oxford.
Asst. Master, St. Paul's School 28-39; Headmaster of Chigwell School, Essex 39-47; High Master of St. Paul's 47-53; Headmaster of Harrow School 53-.
Publs. *Cicero and Sulpicius* 32.
The Head Master's, Harrow-on-the-Hill, Middlesex, England.

Jameson, (**Margaret**) **Storm,** M.A.; British novelist; b. 94; ed. Leeds Univ. and King's Coll., London.
Pres. English P.E.N. Club 38-45; Hon. D. Litt.
Publs. *The Lovely Ship* 27, *Farewell to Youth* 28, *The Voyage Home* 29, *A Richer Dust* 31, *That Was Yesterday* 32, *A Day Off* 33, *No Time Like the Present* 33, *Company*

Parade 34, *Love in Winter* 35, *In the Second Year* 36, *None Turn Back* 36, *Delicate Monster* 37, *Civil Journey* 39, *Farewell Night, Welcome Day* 39, *Europe to Let* 40, *Cousin Honoré* 40, *The Fort* 42, *Then We Shall Hear Singing* 42, *Cloudless May* 43, *The Journal of Mary Hervey Russell* 45, *The Other Side* 45, *Before the Crossing* 47, *The Black Laurel* 48, *The Moment of Truth* 49, *The Writer's Situation and Other Essays* 50, *The Green Man* 52, *The Hidden River* 55, *The Intruder* 56, *A Cup of Tea for Mr. Thorgill* 57, *A Ulysses Too Many* 58.

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Jammu and Kashmir, Sadar-i-Riyasat (*see* Karan Singh, Yuvaraj).

Jamois, Marguerite; French actress; b. 01.

She has appeared in many famous plays, including *L'Occasion, Martine, Mademoiselle Julie, La Cavalière Elsa, Comme tu me veux, Crime et Châtiment, Madame Bovary, Caprices de Marianne, Phèdre* and *Macbeth*; became Dir. of Théâtre Montparnasse 43; produced various plays including *Le Grand Poucet, Lorenzaccio, Hedda Gabler, Le Deuil sied à Electre, Médée, L'Alouette, Pauvre Bitos, Le Journal d'Anne Frank*, etc.; Chevalier de la Légion d'Honneur.

Théâtre Montparnasse, Paris 14e, France.

Jankovcová, Ludmila; Czechoslovak politician; b. 97; Mem. of Exec. Cttee. Social Dem. Party, active in resistance movement during the war; Deputy to Nat. Assembly 45-; Minister of Industry 47-48; Minister of Food 48-54; Deputy Premier 54-.

National Assembly, Prague, Czechoslovakia.

Janne, Henri, D.PHIL. ET LETTRES; Belgian university professor and sociologist; b. 08; ed. Athénée Royal d'Ixelles, Univ. of Brussels.

Directed a number of govt. economic and social services, including Dir. Office National des Vacances Ouvrières 36, Dir.-Gen. Rééquipement National 47, Dir.-Gen. Coordination Economique (Prime Minister's Office) 49; *Chef du Cabinet*, Ministries of Economic Affairs, Supplies, and Economic Co-ordination 45-49; Pres. Defence Productions Board, NATO 49-51; Pres. Belgian del. to U.N. Economic and Social Council 54 session; Prof. of Sociology, Univ. of Brussels 51-; Dir. Institut de Sociologie Solvay 53-; Prof. College of Europe, Bruges 52-; Vice-Pres. Nat. Council for Scientific Policy; mem. Int. Cttee. for Social Sciences Documentation, Int. Cttee. of UNESCO for Social Science Terminology 54, Libre Académie de Belgique, Inst. de Sociologie de France; Rector Brussels Univ. 56; Croix de Guerre Française with palm, Officier Order of Léopold, Officier Légion d'Honneur.

Publ. *L'Antialcibiade* (political science and sociology essay) 46, gaining Edmond Picard Prize 47.

244 Avenue Louise, Brussels, Belgium.

Janne d'Othée, Xavier, PH.D., LL.D.; Belgian jurist; b. 83; ed. Liège Univ.

Lecturer, Liège Univ. 20, Prof. of Law 30-53 (Dean 30-31), Prof. Emeritus 53-; Prof. Acad. of Int. Law, The Hague; Bâtonnier Ordre des Avocats Verviers 36; fmr. Vice-Pres. Féd. des Avocats Belges; mem. Int. Law Assen. London, American Law Assen., Société de Législation Comparée Paris; Vice-Pres. Henri Capitant Assen. for Juridical Science Paris; mem. Int. Diplomatic Acad.; corresp. mem. Inst. of Comparative Law and Legislative Studies, Rio de Janeiro; mem. Acad. of Jurisprudence, Madrid; founder Janne-Zurstrassen Prize, Liège Univ.; mem. d'Honneur Assen. Amitiés Belgo-Canadiennes; Dr. h.c. (Montpellier, Montreal, Laval); ennobled 56.

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Jánossy, Lajos; Hungarian physicist; b. 12; ed. Vienna and Berlin Univs.

Formerly Lecturer, Manchester Univ.; Dir. School for Cosmic Ray Research, Dublin 47-50; now Prof. L. Eötvös Univ.; Dir. Central Research Inst. Budapest; Sec. Hungarian Acad. of Sciences and Vice-Chair. Nat. Atomic Energy Cttee.

Academy of Sciences, Akadémia utca 2, Budapest V, Hungary.

Janot, Raymond Marcel Louis, L. en D., L. ès L.; French civil servant; b. 17; ed. Coll. Stanislas, Lycée Henry-IV, Paris Univ. and Ecole Libre des Sciences Politiques.

Auditeur, Conseil d'Etat 46, Maître des Requêtes 48-; Legal Counsellor, Présidence de la République 47-51; Economic Counsellor French High Comm. in Indo-China 51-52; Dir. du Cabinet, Minister for Relations with Associated States 52-53; Sec.-Gen. Conseil d'Etat 56-59; Technical Counsellor, Gen. de Gaulle June 58-Jan. 59; Sec.-Gen. French Community Feb. 59-; Chevalier Légion d'Honneur, Croix de Guerre, Médaille des Evadés.

Office: Secrétariat-Général de la Communauté, 138 rue de Grenelle, Paris 7e; Conseil d'Etat, place du Palais-Royal, Paris 1er; Home: 11 avenue d'Eylau, Paris 16e, France.

Janssen, Albert Edouard, D. en D., D. en SC. POL. et DIP.; Belgian politician and financier; b. 83.

Sec., later Dir., Nat. Bank of Belgium 08-25; Prof. Univ. of Louvain 11; Minister of Finance 25-26, 38-39 and 52-54; Minister of State; Senator; fmr. Pres. Finance Cttee. of L.N.; now Pres. Société Belge de Banque, and Diamond Bank of Antwerp; Dir. Cie. d'Assurances Gén. Belge (Fire and Life), Union Chimique; Grand Cordon, Order of Crown, Grand Officer, Order of Leopold, and many other Belgian and foreign decorations.

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Japan, Emperor of (*see* Hirohito).

Jaquet, Gérard; French physician and politician; b. 16; ed. Lycée Lakanal, Paris, and Univ. of Paris.

Deputy, Constituent Assemblies 45, 46; Deputy, Nat. Assembly 46-58; Rep., Consultative Assembly of the Council of Europe; mem. Assembly of the Coal and Steel Community; Sec. of State for Information, Mollet Cabinet Feb. 56-57; Minister of Overseas France, Bourgès-Manoury and Gaillard Cabinets 57-58; Rosette de la Résistance; Socialist Party.

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Jaroszewicz, Piotr; Polish politician; b. 1909.

Schoolmaster before, and in U.S.S.R. during Second World War; joined Polish army in U.S.S.R. 43; Deputy Commdr. in charge of political affairs, First Polish Army 45; Vice-Minister of Defence 45-50; Deputy Chair. State Comm. for Economic Planning 50-52; Vice-Premier 52-; mem. Cen. Cttee. Polish United Workers' Party.

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Jarrell, Randall, B.S., M.A.; American writer and university professor; b. 14; ed. Vanderbilt Univ.

Taught at Kenyon Coll. 37-39, Univ. of Texas 39-42; served Army Air Force 42-46; taught at Sarah Lawrence Coll. 46-47; Prof. of English, Women's Coll. of Univ. of North Carolina 47-51, 53-56, 59-; on leave of absence, lectured Princeton 51-52 and Univ. of Ill. 52; poetry consultant to the Library of Congress 56-58.

Publs. *Blood For a Stranger* 42, *Little Friend, Little Friend* 45, *Losses* 48, *The Seven-League Crutches* 51, *Poetry and the Age* 53, *Pictures From an Institution* 54, *Selected Poems* 55, *The Woman at the Washington Zoo* 60 (poems).

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Jarring, Gunnar, PH.D.; Swedish diplomatist; b. 07; ed. Lund Univ.

Assoc. Prof. Turkic Languages Lund Univ. 33-40; Attaché Ankara 40-41; Chief Section B Teheran 41; Chargé d'Affaires a.i. Teheran and Baghdad 45, Addis

Ababa 46-48; Minister to India 48-51, concurrently to Ceylon 50-51, to Persia, Iraq and Pakistan 51-52; Dir. Political Div. Ministry of Foreign Affairs 53-56; Perm. Rep. to U.N. 56-58; rep. on Security Council 57-58; Ambassador to U.S.A. 58-; Knight Commdr. Order of the North Star.
Publs. *Studien zu einer osttürkischen Lautlehre* 33, *The Contest of the Fruits—An Eastern Turki Allegory* 36, *The Uzbek Dialect of Qilich, Russian Turkestan* 37, *Uzbek Texts from Afghan Turkestan* 38, *The Distribution of Turki Tribes in Afghanistan* 39, *Materials for the Knowledge of Eastern Turkestan* (Vols. I-IV) 47-51.
Swedish Embassy, 2249 R. Street, N.W., Washington 8, D.C., U.S.A.

Järvi, Osmo Henrik, M.D.; Finnish pathologist; b. 11; ed. Helsinki and Utrecht Univs. and Karolinska Inst., Stockholm.
Asst., Anatomy Dept., Helsinki Univ. 32-38; Asst., Dept. of Pathological Anatomy 38-44; Lecturer, Microscopical Anatomy, Turku Univ. 40-44, Prof. of Pathological Anatomy 44-, Dean, Faculty of Medicine 45-54, Rector 54-.
Kristiinankatu, 1, Turku, Finland.

Jarvie, John Gibson; British banker; b. 83.
Barrister-at-Law; Chair. United Dominions Trust Ltd., and other companies in the group; Regional Port Dir. for North-Western Area 41-42; High Sheriff of Suffolk 51-52.
9 Hyde Park Gate, London, S.W.7, England.

Jarvis, Alan Hepburn, B.A.; Canadian art gallery director and sculptor; b. 15; ed. Univs. of Toronto and Oxford, and New York Univ.
With Ministry of Aircraft Production 41-45; Sec. to Sir Stafford Cripps 45; Dir. of Public Relations, Council of Industrial Design 45-47; Dir., Pilgrim Pictures Ltd. 47-50; Head, Oxford House, Bethnal Green, and Chair. of Governors, Group Theatre 50-55; Dir., Nat. Gallery of Canada 55-59; Chair. Soc. of Art Publications 59-.
Publs. *Democracy Alive* (edited collected speeches of Sir Stafford Cripps) 46, *The Things We See* series (Editor), *Indoors and Out*.
541 Manor Road, Rockcliffe Park, Ottawa, Canada.

Jarvis, Porter Maxwell, B.S.; American business executive; b. 02; ed. Iowa State Univ.
Provision Dept., Swift & Co., South St. Joseph, Mo. 26-28, Chicago office 28-33, Asst. to Vice-Pres. in Charge Pork Div. 33-38, Asst. to Pres. 38-41, Vice-Pres. 41-49, Dir. 49-, Exec. Vice-Pres. 49-55, Pres. 55-; Dir. American Meat Inst., Int. Harvester, Iowa, Iowa State Univ. Foundation, Int. Live Stock Exposition, Chicago, etc.; Trustee Univ. of Chicago Farm Foundation and Nutrition Foundation, Inc.
Home: 10412 South Hamilton Avenue, Chicago 43; Office: Union Stock Yards, Chicago 9, Ill., U.S.A.

Jasin, Kijahi Hadji Fatah; Indonesian politician; b. 15.
Active in politics as mem. Ansor Youth branch of the Nahdatul Ulama and of the Nahdatul Ulama itself since 37; imprisoned during Japanese occupation 43-45; Chair. Nahdatul Ulama Farmer's Section 53; mem. Parl. 55-; Minister of Social Affairs 56-57.
Djakarta, Indonesia.

Jaspar, Baron Marcel-Henri; Belgian diplomatist; b. 01; ed. Lycée Lakanal, Paris, Univs. of Paris and Brussels.
Mem. Chamber of Representatives 32-; Minister of Transport 36-37, of Health 39-40; Minister to Czech Govt. in exile 41-45; Minister to Czechoslovakia 45-46, to Argentina 46-51; Ambassador to Brazil 51-54; Minister to Sweden 54-56, Ambassador 56-59, Ambassador to France 59-; Orders of White Lion (Czechoslovakia), Santé Publique (France), Merit (Argentina), Cruzeiro do Sul (Brazil), Merit (Chile), Grand Officier Légion d'Honneur, Ordre de Léopold II, Grand Officier de la Couronne, British Defence Medal.
Belgian Embassy, 9 rue de Tilsitt, Paris, France.

Jaspers, Karl, M.D.; German professor of philosophy; b. 83; studied medicine.
Extraordinary Prof. of Philosophy, Heidelberg 20; Ordinary Prof. of Philosophy 21; declined appointments in Greifswald, Kiel and Bonn; Ordinary Prof. of Philosophy, Basle 48-; Dr. ès Lettres h.c. (Lausanne) and Dr. Phil. h.c. (Heidelberg); hon. mem. Netherlands Society for Psychiatry and Neurology; mem. Heidelberg Acad. of Sciences; Peace Prize, German Booksellers Asscn. 58, Erasmus Prize 59.
Publs. *Allgemeine Psychopathologie* (6th edition) 53, *Psychologie der Weltanschauungen* 19, *Die geistige Situation der Zeit* 31, *Philosophie* (3 vols.) 32, *Vernunft und Existenz* 35, *Nietzsche* 36, *Descartes* 37, *Die Idee der Universität* 46, *Die Schuldfrage* 46, *Nietzsche und das Christentum* 46, *Von der Wahrheit* 47, *Der philosophische Glaube* 47, *Vom Ursprung und Ziel der Geschichte* 49, *Einführung in die Philosophie* 50, *Vernunft und Widervernunft in unserer Zeit* 50, *Rechenschaft und Ausblick* (speeches and essays) 51, *Zur Frage der Entmythologisierung* 54, *Schelling* 55, *Die grossen Philosophen* 57.
Austrasse 126, Basle, Switzerland.

Jastrun, Mieczysław, PH.D.; Polish writer; b. 03; ed. Cracow Univ.
State Prize, First Class for *Mickiewicz*.
Publs. *Spotkanie w Czasie* (Meeting in Time), *Dzieje nieostygle* (History Still Fresh), *Strumien i milczenie* (The Stream and Silence), *Godzina strzezona* (The Guarded Hour), *Rzecz ludzka* (Human Affairs), *Genezy* (Genesis); biographical novel *Mickiewicz*, *Spotkanie z Salomea* (Meeting with Salomea) (on J. Słowacki), *Poeta i dworzanin* (Poet and Courtier) (on J. Kochanowski); essays and translations from French, Russian and German poetry.
Iwicka 8a, Warsaw, Poland.

Jaszczuk, Boleslaw; Polish diplomatist and politician; b. 13; ed. Warsaw Polytechnic.
Active mem. Union of Polish Youth before Second World War; mem. resistance movement Bialystok and Warsaw 39-42; arrested and imprisoned in Oswiecim and Mauthausen concentration camps; Economic Sec. Warsaw Cttee. Polish Workers' Party 45; later Vice-Pres. Warsaw City Council, Chair. Katowice People's Council; Minister of Power 51-59; Vice-Chair. Planning Comm., Council of Ministers 57-59; Ambassador to U.S.S.R. 59-; mem. Cen. Cttee. Polish United Workers' Party.
Polish Embassy, Moscow, U.S.S.R.

Jatti, Shri Basappa Danappa, B.A., LL.B.; Indian politician; b. 12; ed. Bijapur Govt. High School, Rajaram Coll. and Sykes Law Coll., Kolhapur.
Bar practice at Jamkhandi 40-45; mem. Jamkhandi State Legislature; Minister and subsequently Chief Minister Jamkhandi State until its merger with Bombay State 48; mem. Bombay State Legislative Assembly, Parl. Sec. to Chief Minister 50-52; Deputy Minister for Health and Labour, Bombay State 52; mem. Mysore Legislative Assembly, fmr. Chair. Lands Reform Cttee.; fmr. Sec. Jamkhandi State Praja Parishat; fmr. mem. Karnatak Prantiya Congress Cttee. Council; now Chief Minister of Mysore, leader Vishala Mysore Legislature Congress Party.
Vidhana Soudha, Bangalore 1, Mysore, India.

Javits, Jacob Koppel, LL.B.; American lawyer and politician; b. 04; ed. New York Univ. Law School.
Admitted to the American bar 27; Asst. to the Chief of Chemical Warfare Service 39-42; Asst. to the Chief of Operations, Chemical Warfare Service, Europe 43, Pacific 44; resumed law practice 45; elected to 80th Congress from N.Y. 46; re-elected 48, 50, 52; mem. of

Cttee. on Foreign Affairs and Chair. Sub-Cttee. on Foreign Economic Policy; Attorney-Gen. of N.Y. 54-56; Senator from N.Y. 57-; partner in Javits, Moore and Trubin 58; Legion of Merit and Army Commendation Ribbon; Republican.
Publs. *A Proposal to Amend the Anti-Trust Laws* 39, *A Liberal Political Philosophy for the Republican Party* 46.
911 Park Avenue, New York, N.Y., U.S.A.

Jawad, Hashem, B.A.; Iraqi diplomatist and politician; b. 11; ed. American Univ. Beirut and London School of Economics.
Former Head of Iraqi Delegation to the United Nations; Minister of Foreign Affairs Feb. 59-.
Ministry of Foreign Affairs, Baghdad, Iraq.

Jay, Rt. Hon. Douglas Patrick Thomas, P.C., M.P.; British journalist and politician; b. 07; ed. Winchester Coll. and New Coll. Oxford.
Mem. staff *The Times* 29-33, *Economist* 33-37; City Editor *Daily Herald* 37-41; Fellow All Souls Coll. Oxford 30-37, Min. of Supply 41-43; Prin. Asst. Sec. Board of Trade 43; Personal Asst. to Prime Minister 45-46; Lab. M.P. for Battersea (North) 46-; Economic Sec. to Treasury 47-50; Financial Sec. to the Treasury 50-51.
Publs. *The Socialist Case* 37, *Who is to Pay for the War and the Peace?* 41.
12 Well Road, London, N.W.3, England.

Jayah, Tuan Brahanudeen, B.A.; Ceylonese diplomatist; b. 90; ed. Law Coll., Colombo, and London Univ.
History and Classics Master 10-21; Principal, Zahira Coll., Colombo 21-48; Dir. of Zahira Colls. in Gampola, Alutgama, Matale and Puttalam, and Man. of Muslim Schools 41-48; mem. Ceylon Legislative Council 24-31, Ceylon State Council and Exec. Cttee. of Education 36-47; mem. Parl. and Minister of Labour and Social Services, Ceylon Cabinet 47-50; High Commr. for Ceylon in Pakistan 54-57; fmr. Pres. All-Ceylon Union of Teachers, Headmasters' Conf.; mem. Board of Education, Univ. Council, Univ. Court; Pres. Ceylon Muslim Asscn., All-Ceylon Muslim League; mem. various Govt. cttees., etc.; founder-mem. and fmr. Vice-Pres. United Nat. Party; Hon. D.Litt. (Punjab Univ.).
c/o Department of External Affairs, Colombo, Ceylon.

Jayewardene, Junius Richard; Ceylonese lawyer and politician; b. 06; ed. Royal Coll., Univ. Coll., and Law Coll., Colombo.
Mem. Colombo Municipal Council 41; mem. State Council 43; mem. House of Representatives 47-; Minister of Finance 47-53; Hon. Sec. Ceylon Nat. Congress 40-47; Hon. Treasurer United Nat. Party 47-48 and Vice-Pres. 53; Leader of the House of Representatives and Minister of Agriculture and Food 53-56; Minister of Finance, Information, Broadcasting, Local Govt. and Housing Mar. 60-July 60.
Publs. *Buddhist Essays*, *In Council* (speeches), *Buddhism and Marxism*.
66 Ward Place, Colombo, Ceylon.

Jaywardane, Mahabalage Don Henry; Ceylonese lawyer and politician; b. 15; ed. Trinity Coll., Kandy, and University Coll. Colombo.
Practised law in Colombo and Avissawella, also farmer; Justice of the Peace and Unofficial Magistrate, Colombo and Avissawella Judicial Districts 49; Mem. of Parl. Horana 52-56; Parl. Sec. to Minister of Finance 53-54; Minister of Finance 54-56; United Nat. Party.
Padukka, Ceylon.

Jeanneney, Jean-Marcel, L. ès L., D. en D.; French jurist and politician; b. 10; ed. Ecole Libre des Sciences Politiques, Paris.
Prof. of Political Economy, Grenoble Univ. 41-51, Dean of Law Faculty 47-51; Prof. of Social Economics, Paris Univ. 51-56, of Financial Economics 57-59; Dir. du Cabinet of his father, Jules Jeanneney, Minister of State, De Gaulle Provisional Govt. 44-45; mem. Admin. Council, Ecole Nat. d'Admin. 45-; Dir. Economic Activity Study Service, Foundation Nat. des Sciences Politiques 52-; Consultant to OEEC 53; mem. Rueff Cttee. 58; Rapporteur and del. to numerous Confs.; Minister of Industry and Commerce, Debré Cabinet Jan. 59-.
Publs. *Essai sur les mouvements des prix en France depuis la stabilisation monétaire (1927-1935)* 36, *Economie et Droit de l'Electricité* (with C. A. Colliard) 50, *Les Commerces de détail en Europe occidentale* 54, *Forces et Faiblesses de l'Economie française 1955-1956* 56, *Textes de droit économique et social français 1789-1957* (with Perrot), *Tableaux statistiques relatifs à l'économie française et l'économie mondiale* 57, *Documents économiques* (2 Vols.) 58; three published courses of lectures on political, social and financial economy 44-58.
102 rue d'Assas, Paris 6e, France.

Jedrychowski, Stefan, D.IUR.; Polish politician and diplomatist; b. 10; ed. Wilna Univ.
Active in progressive youth movement; imprisoned for political reasons 37; one of the organisers of the Polish "Kosciuszko" Division in the U.S.S.R. during the Second World War; Dir. Dept. of Information and Propaganda, Nat. Liberation Cttee. 44; later successively Ambassador to U.S.S.R. and to France, Minister of Marine and Foreign Trade, Deputy Chair. State Economic Planning Cttee., Deputy Chair. Council of Ministers; Chair. State Planning Comm. 57-; mem. Seym (Parliament) and Political Bureau, Polish United Workers' Party 56-.
Planning Commission at the Council of Ministers, Warsaw, Poland.

Jeffers, Robinson, A.B., D.LITT., L.H.D.; American poet; b. 87; ed. Occidental Coll., Univs. of Southern California, Washington, and Zürich.
Mem. Nat. Inst. of Arts and Letters, American Acad. of Arts and Letters; award from Book Club for distinguished work 37.
Publs. *Californians* 16, *Tamar and Other Poems* 24, *Roan Stallion* 25, *The Women at Point Sur* 27, *Cawdor and Other Poems* 28, *Dear Judas and Other Poems* 29, *Descent to the Dead* 31, *Thurso's Landing and Other Poems* 32, *Give Your Heart to the Hawks* 33, *Solstice and Other Poems* 35, *Such Counsels You Gave to Me* 37, *Selected Poetry* 38, *Be Angry at the Sun* 41, *Medea* 46, *The Double Axe* 48, *Hungerfield and Other Poems* 54.
Tor House, Carmel, Calif., U.S.A.

Jefferson, Sir Geoffrey, Kt., C.B.E., M.S., M.SC., F.R.C.S., F.R.C.P., F.R.S.; British neuro-surgeon; b. 86; ed. London and Manchester Univs.
Neuro-Surgeon Manchester Royal Infirmary 26-; Emeritus Prof. Neuro-Surgery Univ. of Manchester; Adviser in Brain Surgery, Ministry of Health, London; Late Surgeon National Hospital, Queen Square, London 33-39; Doyne Medal 46; Lister Medal 49; Hon. M.Ch. (Dublin), LL.D. (Glasgow); Bowman Medal 53, Hughlings Jackson Medal 56; Hon. Fellow American Coll. of Surgeons, Royal Irish and Royal Australian Colleges of Surgeons.
High Bank, Didsbury, Manchester 20, England.

Jeffreys, Sir Harold, M.A., D.SC., F.R.S.; British astronomer; b. 91; ed. Rutherford Coll., Newcastle, Armstrong College, Newcastle and St. John's Coll., Cambridge.
Lecturer in Mathematics, Cambridge Univ. 23-31, Reader in Geophysics 31-46, Prof. of Astronomy 46-58; Pres. Royal Astronomical Society 55-57, Pres. Int. Seismological Asscn. 57-60; Royal Medal of the Royal Society, Gold Medal, Royal Astronomical Society, etc.; knighted 52.

Publs. *The Earth, Methods of Mathematical Physics, Scientific Inference, Theory of Probability.*
160 Huntingdon Road, Cambridge, England.

Jehangir, Sir Cowasjee, Bart., G.B.E., K.C.I.E., J.P.; Indian politician; b. 79; ed. St. Xavier's Coll., Mysore and St. John's Coll., Cambridge.
Mem. Bombay Corpn. 04-21, Chair. Standing Cttee. 14-15, Pres. 19-20; mem. Bombay Improvement Trust; Acting mem. Govt. of Bombay (Revenue) 21-22; mem. Govt. of Bombay (Gen. Dept.) 23-28; mem. Cen. Legislative Assembly 30-47; del. Round Table Conf. 30, 31, 32, World Economic Conf. 33, Empire Parly. Conf., London 35; Pres. Nat. Liberal Fed. of India 36-37; rep. to Coronation of King George VI 37; Chair. Cowasjee Jehangir & Co., Private Ltd.; Pres. Parsi Punchayet.
Readymoney House, Bombay, India.

Jejeebhoy, Sir Jamsetjee, Bt., J.P., B.A.; Indian industrialist; b. 09; ed. Cathedral and John Cannon High School, Bombay and Gonville and Caius Coll. Cambridge.
Mem. Bombay Municipal Corpn. 34-39; J.P. 34; Hon. Presidency Magistrate Dec. 35; active in Boy Scout Movement, later resigned as a sequel to the Baden-Powell dispute; Commdr. Bombay Civic Guards, Northern Div. 40; Chair. Board of Trustees Sir J. J. Charity Funds, Sir J. J. Parsee Benevolent Inst., N. M. Wadia Charities, The Bombay Pinjrapole (an asylum for old and disabled animals founded by the first Baronet), the District Benevolent Society, etc.; Trustee Sir J. J. School of Art, Deccan Coll., Nowrosjee Wadia and Motlibai Wadia Hospital, etc.; Dir. of a number of Joint Stock Companies; Chair. Royal Western India Turf Club 48-52.
Mazagon Castle, Bombay; and Fountain Hall, Poona, India.

Jenkins, Baron (Life Peer), cr. 59, **David Llewelyn Jenkins,** P.C., M.A.; British High Court Judge; b. 99; ed. Charterhouse and Balliol Coll.
Called to Bar by Lincoln's Inn 23; K.C. 38; Bencher of Lincoln's Inn 45; Attorney-Gen. Duchy of Lancaster 46-47; a Justice of the High Court of Justice April 47-49; a Lord Justice of Appeal 49-59; Lord of Appeal in Ordinary 59-; Privy Councillor 49-; Chair. Company Law Enquiry Cttee. 59-; Hon. Fellow Balliol Coll. Oxford 50.
24 Ashley Gardens, London, S.W.1, England.

Jenkins, Elizabeth; British writer; ed. Newnham Coll. Cambridge.
Publs. *Lady Caroline Lamb: a Biography* 32, *Portrait of an Actor* 33, *Harriet* (Femina Vie Heureuse Prize) 34, *The Phoenix Nest* 36, *Jane Austen—a Biography* 38, *Robert and Helen* 44, *Young Enthusiasts* 46, *Henry Fielding*, English Novelists Series 47, *Six Criminal Women* 49, *The Tortoise and the Hare* 54, *Ten Fascinating Women* 55, *Elizabeth the Great* 58.
8 Downshire Hill, London, N.W.3, England.

Jenks, Clarence Wilfred, M.A.; British lawyer; b. 09; ed. Gonville and Caius Coll. Cambridge and Geneva School of International Studies.
Mem. Legal Section I.L.O. 31, Legal Adviser 40; Asst. Dir.-Gen. 48-; Adviser to Venezuelan Govt. on labour legislation 38; mem. I.L.O. dels. to U.N. Conf. on Int. Organisation, San Francisco 45, Gen. Assembly and Economic and Social Council of the U.N. and other int. confs. and cttees; Assoc. Inst. of Int. Law.
Publs. *The Headquarters of International Institutions* 45; *The International Protection of Trade Union Freedom* 57, *The Common Law of Mankind* 58, *Human Rights and International Labour Standards* 60; Editor of *The International Labour Code* 39, *Constitutional Provisions Concerning Social and Economic Policy* 44.
Office: International Labour Office, Geneva, Switzerland; Home: 3 rue de Contamines, Geneva, Switzerland.

Jenks, Downing Bland, B.S. in Industrial Engineering; American railroad executive; b. 15; ed. St. Paul Acad. and Yale Univ.
Asst. on Engineer Corps., Pennsylvania Railroad 37-38; Trainmaster, Div. Engineer, Roadmaster, Great Northern Railway 38-47, Div. Supt. 47; Vice-Pres. and Gen. Man., Chicago & Eastern Illinois Railroad 48; Asst. Vice-Pres. Rock Island Lines 50, Vice-Pres. operation 51, Exec. Vice-Pres. 53, Pres. 56-; Pres. Rock Island Motor Transit Co.; Dir. Rock Island Lines and various subsidiaries, Bankers Life Co., Railway Express Agency, Asscn. of American Railroads, Transportation Asscn. of America, Nat. Safety Council, Chicago Asscn. of Commerce and Industry, Midwest Research Inst.; Trustee Northwestsrn Univ.; U.S. Army service, North Africa, Italy, France, Germany, Lieut.-Col. Military Railway Service 42-45; Bronze Star Medal; Republican.
Home: 535 Kenilworth Avenue, Kenilworth, Ill.; Office: La Salle Street Station, Chicago 5, Ill., U.S.A.

Jenks, Frank William; American businessman; b. 97; ed. public schools.
With Int. Harvester Co. 14-, Branch Man. 28-30, Asst. District Sales Man. 30-33, Credit Man. 33-41, Credit and Collection Man. 41-44, Vice-Pres. 44-56, Dir. 52-, mem. Exec. Cttee. 56-, Exec. Vice-Pres. 56-57, Pres. 57-, Chief Exec. Officer 58-.
Office: 180 North Michigan Avenue, Chicago 1, Ill.; Home: 618 Sheridan Square, Evanston, Ill., U.S.A.

Jenner, William E., LL.B.; American politician; b. 08; ed. Univ. of Indiana and George Washington Univ.
Practising lawyer 32-; Indiana State Senator 34-42; served U.S. Army 42-44; Senator (Republican) from Indiana 46 and 52-58.
Rt. 6, Bedford, Ind., U.S.A.

Jennings, Walter Wilson, B.A., M.A., PH.D.; American economist; b. 87; ed. Univ. of Illinois.
Asst. Prof. of Economics Univ. of Iowa 19-25; Associate Prof. of Economic History Univ. of Kentucky 25-26; Prof. of Economics 26-; mem. American Economic Asscn., Southern Economic Asscn., Economic History Asscn. and Nat. Geographic Society.
Publs. *Origin and Early History of the Disciples of Christ* 19, *The American Embargo* 21, *History of Economic Progress in the U.S.* 26, *Introduction to American Economic History* 28, *A Short History of the Disciples of Christ* 29, *Religious Talks by a University Professor* 33, *A History of the Economic and Social Progress of European Peoples* 36, *A History of the Economic and Social Progress of the American People* 37, *Introduction to the Economic History of European Peoples* 51, *Introduction to the Economic History of the American People* 51, *Twenty Giants of American Business, Biographical Sketches in Economic History* 53, *A Dozen Captains of American Industry* 54, *Transylvania: Pioneer University of the West* 55, *A Layman Glances at Practical Religion* 58.
1336 Fontaine Road, Lexington, Ky., U.S.A.

Jennings, Sir (William) Ivor, K.B.E., Q.C., LITT.D. (Cantab.), LL.D. (London); British jurist; b. 03; ed. Bristol Grammar School and St. Catharine's Coll. Cambridge.
Called to Bar 28; Lecturer in Law, Leeds Univ. 25-29; Lecturer in English Law, London School of Economics 29-30; Reader in English Law, Univ. of London 30-41; Editor *Local Government Chronicle* 31-40; Special Lecturer in Political Science, Univ. of British Columbia 38-39; Principal Ceylon Univ. Coll. 41-42, Vice-Chancellor, Ceylon Univ. 32-55; Master, Trinity Hall, Cambridge 54; Constitutional Adviser to Pakistan 54, Malta 57, and to Nepal 58; Hon. LL.D. (Bristol, Southampton, Belfast, Leeds and Ceylon Univs.), Hon. Dr. (Paris); Bencher of Gray's Inn 58.
Publs. *Principles of Local Government Law* 31, *The*

Law and the Constitution 33, *Cabinet Government* 36, *Constitutional Laws of the British Empire* 37, *Parliament* 39 (revised 57), *The British Constitution* 41, *Constitution of Ceylon* 48, *Economy of Ceylon* 46, *Commonwealth in Asia* 51, *The Approach to Self-Government* 56, *Constitutional Problems in Pakistan* 57.
The Lodge, Trinity Hall, Cambridge, England.

Jensen, F. E.; Danish radio administrator; b. 91.
Asst. Fredericia telegraph station 08, Directorate of Telegraphy 16; Controller, Directorate of Posts and Telegraphy 24, Man. 26; on staff of Statsradiofonien (Danish State Radio) 25-; Managing Clerk and Bookkeeper 28, Inspector 31, Commr. 33, Dir.-Gen. 37-; Chair. Theatre Comm. 54-; Chair. Danish Radio Relief Fund, mem. Tourist Council and European Broadcasting Union Admin. Council; Commdr. Order of Dannebrog; Order of the White Rose (Finland), St. Olaf (Norway), etc.
Jul. Thomsens Gade 3, Copenhagen V, Denmark.

Jensenius, Herluf Ludvig Andreas; Danish cartoonist; b. 88; ed. Copenhagen.
Schoolteacher 09-19; cartoonist 14-; cartoonist, *Berlingske Tidende*; Editor *Blaeksprutten*; Pres. Asscn. of Danish Cartoonists 36-49; awarded Eckersberg Medal of Royal Acad. and Medal Ingenio et Arti.
Works include illustrations to Hans Andersen's tales and various illustrated children's books.
Raadhusstraede 1, Copenhagen K, Denmark.

Jephcott, Sir Harry, Kt., M.SC., F.R.I.C., F.P.S.; British company director; b. 91; ed. King Edward's Grammar School, Birmingham, and West Ham Technical Coll., London.
Called to Bar (Middle Temple) 25; Chair. Glaxo Laboratories Ltd. 45-; Chair. Council of D.S.I.R. 56; Pres. Royal Inst. of Chemistry 53-55; Chair. Asscn. of British Chemical Manufacturers 47-52, Pres. 52-55, now Vice-Pres.; mem. Advisory Council Scientific Policy 53-56; Chair. Cttee. on Detergents 53-55; Chair. School of Pharmacy, Univ. of London 48-; Gov. London School of Economics 52-; Gov. N. London Collegiate School 57; Dir. Metal Box Co. Ltd.; Hon. D.Sc. (Birmingham).
Weetwood, 1 Cheney Street, Pinner, Middlesex, England.

Jeppesen, Knud; Danish musician and composer; b. 92; ed. Univs. of Copenhagen and Vienna (PH.D. in Music).
Organist at St. Stefans Church, Copenhagen 17-32; at Holmens Church, Copenhagen 32-47; Prof. of Theory of Music in the Royal Conservatory, Copenhagen 20-47; Prof. of Musicology, Univ. of Aarhus 46-57; Dir. Royal Conservatory of Music, Copenhagen 32-47; mem. Royal Danish Acad. of Sciences; Pres. of the Int. Society for Musical Research 49-52; Hon. R.A.M. (London); mem. Royal Swedish Acad. of Music; Hon. mem. Accademia Nazionale di S. Cecilia (Rome); Editor *Acta Musicologica* 31-54.
Publs. *The Style of Palestrina and the Dissonance* 25, *Der Kopenhagener Chansonnier* 27, *Counterpoint* 30, *Dania sonans I* 33, *Die mehrstimmige italienische Laude um* 1500 35, *Die italienische Orgelmusik am Anfang des Cinquecento* 43, *La Flora*, Vols. I-III 49, *Le Messe mantovane di Palestrina*, Vols. I-II 54; (compositions) *Reformationskantate* 36, *Lave og Ion* 37, *Te Deum Danicum* 45, motets and other works (mainly choral), *Rosaura*, opera in 3 Acts (Royal Opera, Copenhagen 50).
Poppelhuset, Risskov pr. Aarhus, Denmark; and Via Giuseppe Verdi 40, Fiesole, Firenze, Italy.

Jepson, Selwyn; British novelist and screen writer; b. 99; ed. St. Paul's School.
Served First and Second World Wars (Mil. Intelligence and S.O.E.).
Publs. Novels: *The Qualified Adventurer* 21, *The King's Red-Haired Girl* 23, *Rogues and Diamonds* 25, *The Death Gong* 28, *I Met Murder* 30, *Rabbit's Paw* 32, *Heads or Tails* (with Michael Joseph) 33, *Keep Murder Quiet* 40, *Man Running* 48, *The Golden Dart* 49, *The Hungry Spider* 50, *Man Dead* 51, *The Black Italian* 54; *The Assassin* 56, *Noise in the Night* 57, *The Laughing Fish* 60.
Play: *Dark Horizon* (with Lesley Storm); screen plays: *Going Gay*, *For the Love of You* 32, *Irresistible Marmaduke*, *Monday at Ten* 33, *The Love Nest*, *The Riverside Murders* 34, *White Lilac*, *Hyde Park Corner* 35, *The Scarab Murder*, *Toilers of the Sea* (adapted and directed) 36, *Sailing Along* 37, *Carnet de Bal*, *Double Crime on the Maginot Line* 38, *Stage Fright* (*Man Running*) 50; television plays: *Thought to Kill*, *Dialogue for Two Faces* 53, *Face of the Law*, *The Last Moment* 54, *The Interloper* 55; radio plays: *The Hungry Spider*, *The Bath that Sang* 58, *Noise in the Night* 59.
10 Orme Square, London, W.2, and Liss, Hants., England.

Jerichow, Herbert Peter Andreas; Danish industrialist; b. 89; ed. Copenhagen Univ.
Man. Dir. United Breweries (Tuborg Breweries), Copenhagen 37-59; Pres. of the Brewers' Asscn. 46-59; Pres. of the Board of Dirs. of H. E. Gosch Ltd. and of Laur, Knudsen Ltd.; Chair. Danish State Export Credit Dept. Advisory Cttee.; Vice-Chair. Board of Dirs. and of the Cttee. Privatbanken Copenhagen, Gyldendalske Boghandel; Dir. United Breweries, Magasin, Copenhagen, Copenhagen Marine Insurance, Nordisk Brandforsikring, Egmont H. Petersens Fond, Investor A/S, Copenhagen Sommer-Tivoli, Tuborgfondet, Acad. for Technical Science, Danish Cttee. Int. Law Asscn.; Sec.-Gen. Danish Commissariat for the Exhbn. of Decorative Art, Paris 25; Pres. Danish-British Society; Vice-Pres. Fed. of Danish Industries 48-51; Fellow Royal Society of Arts London; Commdr. Order of Dannebrog, K.B.E., etc.
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Vice-Consul Mexico City 36-38, Barcelona 38-41; State Department, Washington 41-43; Second Sec. Teheran 44-46; Asst. Chief, Near Eastern Affairs Division, State Department 46-48, Chief, Greek, Turkish and Iranian Affairs Division 48, Dir. 49; Consul Gen. Tunis 50-52; Deputy Asst. Sec. of State for Near Eastern, South Asian and African Affairs 52-55; Minister Counsellor, Rome 55-58; Ambassador to Iraq 58-.
U.S. Embassy, Baghdad, Iraq.

Jerphanion, Alban de, S.J., L. ès L.; French ecclesiastic; b. 01; ed. Sorbonne.
Prefect of Studies, St. Joseph Univ. Secondary School, Beirut 35-45; Dir. Cercle de la Jeunesse Catholique 45-48; Vice-Chancellor, French Faculty of Medicine and Pharmacy, Beirut 48-55; Chancellor, Ecole Supérieure d'Ingénieurs, Beirut 53-; Rector, St. Joseph Univ., Beirut 58-.
Université Saint Joseph, Beirut, Lebanon.

Jerrold, Douglas; British author and critic; b. 93; ed. Westminster and New Coll. Oxford.
Civil Servant 18-23; Dir. Eyre & Spottiswoode (Publishers) Ltd. 29-60, Man. Dir. 31-52, Chair. 52-59; Dir. Associated Book Publishers 58-; Editor *English Review* 31-36; *New English Review* 45-50.
Publs. *The War on Land 1914-1918*, *Storm Over Europe*, *The Lie About the War*, *The Truth about Quex*, *England* (Twentieth Century Series), *They that Take the Sword*, *Georgian Adventure*, *The Necessity of Freedom* 38, *Britain and Europe: 1900-1940* 41, *An Introduction to the History of England* 49, *England Past, Present and Future* 50, *The Lie about the West* 54.
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Jerusalem, Patriarch of (*see* Benedictos).

Jespersen, Iver, CAND. PHIL.; Danish publisher; b. 04. Trained as bookseller and publisher in Boghallen Alfr. G. Hassing, Copenhagen; Naville et Cie., Geneva; Houghton Mifflin Co., Boston, Mass.; Doubleday's Book Shop at Lord & Taylor's, New York; Lars Hökerbergs Bokförlag, Stockholm; with Jespersen and Pio 27-; owner 52; Vice-Pres. Danish Publishers' Asscn. 47-52, Pres. 53-59; mem. Scandinavian Publishers' Council 53-; mem. Cttee. of Int. Publishers' Asscn. 53-.
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Docent, Royal Veterinary and Agricultural Coll., Copenhagen 30-35; Prof. Technical Univ. of Denmark, Copenhagen 35-42; Prof. Univ. of Copenhagen 42-; mem. of the Royal Danish Acad. of Sciences and of Acad. of Technical Sciences; Dir. Carlsberg Foundation 50-, Pres. 55-.
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Jessen, Knud, DR. PHIL.; Danish botanist; b. 84; ed. Univ. of Copenhagen.
Botanist with Geological Survey of Denmark 14; Prof. of Botany Univ. of Copenhagen, and Dir. Univ. Botanical Gardens 31-55; Pro-Rector of Univ. 40-41; mem. Board of Carlsberg Foundation 37-59 of Rask-Ørsted Foundation 39-55; Chair. Scientific Cttee. of Danish Soc. for the Protection of Nature 31-; mem. Royal Danish Acad. of Science 29; hon. mem. Royal Irish Acad. Dublin 38; mem. Norwegian Acad. of Science 45; Dr. h.c. (Trinity Coll., Dublin) 47, (Univ. of Cambridge) 56.
Publs. *Moseundersøgelser i det nordøstlige Sjælland* 20, *Planterester fra den ældre Jernalder i Thy* 33, *Archæological Dating in the History of North Jutland's Vegetation* 35, *The Composition of the Forests in Northern Europe in Epipalæolothic Time* 35; (with V. Milthers) *Stratigraphical and Palæontological Studies of Inter-glacial Fresh-water Deposits in Jutland and North-west Germany* 28; (with A. Farrington) *The Bogs at Ballybetagh near Dublin, with remarks on late glacial conditions in Ireland* 38; (with H. Helbæk) *Cereals in Great Britain and Ireland in Prehistoric and Early Historic Times* 44, *Studies in Late Quaternary Deposits and Flora History of Ireland* 49, (with S. Th. Andersen and A. Farrington) *The Interglacial Deposits near Gort, Co. Galway, Ireland* 59.
The University Botanical Museum, Gothersgade 130, Copenhagen, Denmark; and Aabrinken 56, Virum, Denmark.

Jessup, Philip C., B.A., L.C.D., LITT.D., J.D., LL.D., PH.D.; American international lawyer and professor; b. 97; ed. Hamilton Coll. and Columbia and Yale Univs.
Lecturer, Asst. Assoc. Prof. Int. Law, Columbia Univ. 25-35, Prof. 35-46, H. Fish Prof. of Int. Law and Diplomacy 46-; Visiting Prof. Harvard Law School 38-39; Trustee Carnegie Endowment for Int. Peace, Woodrow Wilson Foundation and Hamilton Coll.; mem. Staff Office of Foreign Relief and Rehabilitation Operations, Dept. of State 43-48, Curatorium Hague Academy of Int. Law; Asst. Sec.-Gen. UNRRA 43; Asst. Tech. Sec.-Gen. UNO Bretton Woods Conf. 44; Asst. U.S. Delegation San Francisco Conf. 45; Assoc. Dir. Naval School of Military Govt. and Admin. 42-44; Deputy U.S. representative to U.N. Security Council 48-52; apptd. Ambassador-at-Large Mar. 49, resgnd. Jan. 53; mem. American Acad. Arts and Sciences, American Philosophical Society; Vice-Pres. Inst. de Droit International; several hon. degrees.
Publs. *The Law of Territorial Waters and Maritime Jurisdiction* 27, *American Neutrality and International Police* 28, *The U.S. and the World Court* 29, *International Security* 35, *Neutrality, Its History, Economics and Law:* Vol. I *The Origins* (with Francis Deák) 35, Vol. IV *To-day and To-morrow* 36, *Elihu Root* (2 vols.) 38, *International Problem of Governing Mankind* 47, *A Modern Law of Nations* 48, *Transnational Law* 56, *Parliamentary Diplomacy* 56, *The Use of International Law* 59, *Controls for Outer Space and the Antarctic Analogy* (with Howard J. Taubenfeld) 59.
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Asst. Sec. Manchester Chamber of Commerce 25-26; Lecturer in Economics, Manchester Univ. 26-29; Rockefeller Foundation Fellow 29-30; Prof. of Social Economics and Dir. of Economics Research Section 36-48; Prof. of Economic Organisation, Univ. of Oxford 48-; Dir. Economic Section, War Cabinet Secretariat 41; Dir.-Gen. of Statistics and Programmes, Ministry of Aircraft Production 43; Principal Asst. Sec., Office of Min. of Reconstruction 44; mem. Fuel Advisory Cttee. 45; mem. Cotton Working Party 46; mem. Royal Comm. on Gambling, Betting and Lotteries 49; mem. Royal Comm. on Doctors' and Dentists' Remuneration 57; Visitin Prof. Univ. of Chicago 53-54; Hon. Prof. Johns Hopkins Univ. 58-.
Publs. (With A. Winterbottom) *An Industrial Survey of Cumberland and Furness, Juvenile Unemployment*; (with E. M. Gray) *Wages and Labour in the Cotton Spinning Industry*; (with Sylvia Jewkes) *The Juvenile Labour Market*; *Ordeal by Planning*; (with Sawers and Stillerman) *The Sources of Invention.*
Brackenhurst, Boars Hill, Oxford, England.

Jha, Chandra Shekhar; Indian diplomatist; b. 09; ed. Patna Univ. and London School of Oriental Studies.
Joined Indian Civil Service 33; Asst. Magistrate and Collector, Bihar and Orissa 33-36; Under-Sec. Finance Department, Bihar 36-39, Deputy Commr. 39; later Controller and Sec. Supply and Transport Dept., Orissa; Deputy Sec. Commonwealth Relations Dept., Govt. of India 46-47; Joint Sec. Ministry of External Affairs 47-50; Chargé d'Affaires, Ankara 50-51; Ambassador to Turkey 51-54; Joint Sec. Ministry of External Affairs 54-57; Ambassador to Japan 57-59; Permanent Rep. to U.N. 59-; mem. Indian Del. to U.N. 46-49, Afro-Asian Conf. Bandung 55, first Suez Conf. London 56.
Permanent Mission of India to the United Nations, 3 East 64th Street, New York 21, N.Y., U.S.A.

Jiménez Pérez, Col. Marcos; Venezuelan officer and politician; b. 14; ed. Caracas Mil. School and Lima War Coll.
Took part in army coup overthrowing Medina Angarita Govt.; Army Chief of Staff in Acción Democrática Govt. which followed; mem. of subsequent three-man Junta and Minister of Defence; Pres. of Venezuela Dec. 52-58; now in exile in Dominican Republic.
Ciudad Trujillo, The Dominican Republic.

Jiménez Rueda, Julio, LL.B., PH.D.; Mexican literary historian; b. 96; ed. Mexico Univ.
Advocate 19; Sec. Buenos Aires and Montevideo Legation 20; Dir. School of Theatrical Art 17; Prof. and Sec. Mexico Univ. 25-55, Emeritus 55-; Head Univ. Interchange Service 28, Dean Faculty of Philosophy 42; Lecturer Missouri Univ. 26, Texas Univ. 28, Illinois Univ. 30, Calif. Univ., Ohio Univ.; Head of Nat. Archives; specialist in Spanish, Mexican and Ibero-American Languages and Literature.
Publs. *Sor Adoración* (novel) 23, *Moisén* (novel) 24, *La silueta de humo* (comedy) 28, *Historia de la literatura Mexicana* 34, 42, 58, *La desventura del Conde Kadsky* (novel) 35, *Juan Ruiz de Alarcón y su tiempo* 39, *Letras de México en el Siglo XIX* (Ensayo) 45, *Herejías y*

Supersticiones en la Nueva España (Historia) 46, *Novelas coloniales y otros relatos* (Novelas) 46, *Historia de la cultura en México* (*Los pueblos prehis pánicos, El Virreinato*) 50, *Sor Juana Inés de la Cruz en su época* 51.
18a Calle de Puebla 394, Mexico City, Mexico.

Joachimoglu, George, M.D.; Greek university professor; b. 87; ed. Gymnasium, Smyrna, Berlin Univ.
Prof. Berlin Univ. 22; Acting Dir. Berlin Pharmacological Inst. 24; Dir. Pharmacological Inst., Athens 28; Prof. Athens Univ.; Chair. Superior Health Council, Ministry of Welfare, Athens; mem. Acad. of Athens; mem. Cttee. Addiction Producing Drugs, WHO; mem. Permanent Central Opium Board and Supervisory Body, U.N.; Gold Medal, Medical Faculty, Univ. of Hamburg 32.
Publs. *Chemistry in Hygiene* 34, *Hydrogen Ion Concentration Methods* 39, *Textbook of Pharmacology* 54, and many articles in learned journals.
Lykeiou 3A, Athens, Greece.

Job, Jakob, D.PHIL.; Swiss radio director and writer; b. 91; ed. Zürich Univ.
Dir. Swiss School, Naples 23-28; Dir. Swiss Foreign Secretariat, Berne 30-31; Dir. Radiogenossenschaft, Zürich 32-57.
Publs. *Jakob Bosshart als Erzähler* 23, *Vom Gestern zum Heute* 26, *Neapel, Reisebilder und Skizzen* 28, *Gedichte aus Italien* 30, *Die Schweizerschulen im Ausland* 30, *Die Jugend in der neuren deutschen Dichtung* 32, *Scusate Signor . . .* 32, *Zehn Jahre Radio Zürich* 34, *Im Dienst der Heimat* 35, *Möglichkeiten und Grenzen der Erziehung durch Radio* 38, *Briefe von Jakob Bosshart* 38, *Weg des Herzens* 39, *Italienische Städte* 41, *Heimat in der Fremde* 42, *Vier Städtebilder aus Italien* 43, *Sardinienfahrt* 44, *Herbst in Paris* 45, *Röntgen und die Schweiz* 48, *Unter südlichem Himmel. Geschichten und Anekdoten aus Italien* 48, *25 Jahre Radio Zürich* 49, *Portugal, Land der Christusritter* 51, *Wanderrast. Gedichte, Reise und Städtebilder* 51, *Dome, Türme und Paläste, Ein Italienbuch* 54, *Sardinien: Ein Reisebuch* 56, *Neapel* 59.
Zollikerstrasse 23, Zürich Switzerland.

Jodłowski, Jerzy, D.IUR.; Polish politician and lawyer; b. 09; ed. Warsaw Univ.
Active in socialist youth movement before Second World War; during German occupation lectured in law in "underground" univ. courses; imprisoned in Gross-Rosen and Mauthausen concentration camps 44-45; mem. Exec. Cttee. Democratic Party 45-; Deputy to Nat. Council and later to Seym 46-; Vice-Marshal of the Seym 57-; Prof. Warsaw Univ.; Pres. Asscn. of Polish Lawyers.
4/6 Wiejska, Warsaw, Poland.

Jodoin, Marie Joseph Paul Claude; Canadian trade unionist; b. 13; ed. Ste. Marie Coll. and Jean de Brebeuf Coll. Montreal.
Joined Int. Ladies' Garment Workers Union staff 37; Asst. Man. Dressmakers' Union, Montreal 40, Man. 47; Vice-Pres. Quebec Fed. of Labor 41; Vice-Pres. Montreal Trades and Labor Council 40-42, Pres. 47; Vice-Pres. Trades and Labor Congress of Canada 49-54, Pres. 54-56; Pres. Canadian Labour Congress 56-; mem. Exec. Board Int. Confed. of Free Trade Unions 49-; Deputy mem. Governing Body, Int. Labour Organisation 50-; City Councillor in Montreal 40-42 and 47-54; mem. Quebec Legislature for Montreal-St. James 42-44; mem. Nat. Exec. Canadian Red. Cross.
Home: 2369 Alta Vista Drive, Ottawa, Ont.; Office: 100 Argyle Avenue, Ottawa, Ont., Canada.

Joffe, Abram Feodorovich, DR. PHIL., DR. PHYS., LL.D. (Calif.), DR. h.c. (Sorbonne); Russian physicist; b. 80; ed. Leningrad Technological Inst. and Univ. of Munich.
Asst. 06; Prof. of Physics Polytechnical Inst., Leningrad 13; Dir. of Physical-Technical Inst., State X-Ray and Radiology Inst., Leningrad 18-51; Dir. Physical-Technical Inst., U.S.S.R. Acad. of Sciences 51-54; Dir. Inst. of Semi-Conductors, U.S.S.R. Acad. of Sciences 54-; Dir. of Physical-Agronomical Inst. 32-; Dean of Physical-Mechanical Faculty, Polytechnical Inst.; mem. Acad. of Sciences of U.S.S.R., Vice-Pres. 42; mem. Communist Party 42-; Hon. Foreign Mem. American Acad., Indian, British, French and China Physical Societies; Foreign mem. Acad. Lincei, Rome; Corr. mem. Göttingen, Berlin Acad.; D.Phil. Munich; Dr. h.c. Graz, Bucharest Univs.; Stalin Prize 42; three Orders of Lenin, Hero of Social Labour.
Publs. *Elementary Photo-electric Effect, Magnetic Field of Cathode Rays* 13, *Lectures on Molecular Physics* 23, *Physics of Crystals* 29, *Semi-conductors in Physics and Engineering* 40, *My Life and Work* 33, *Physics of Semi-Conductors* 55, *Semiconductor Thermoelements* 58.
Kutusova 10, Leningrad D. 187, U.S.S.R.

Johannes, Herman; Indonesian engineer, professor and politician; b. 13.
High School teacher 40; Lecturer, Medical Faculty, Djakarta Univ. 43; Lecturer, Technical Faculty, Gadjah Mada Univ., Jogjakarta 46, Prof. of Physics 48-, Dean, Physics and Mathematics Faculty; Minister of Public Works and Power, Republic of Indonesia Sept. 50-April 51; mem. Exec. Board UNESCO 54.
Publs. *Analysis of the Critical Depth* 39, *Flexure Factors Method* 53.
Gadjah Mada University, Jogjakarta, Indonesia.

Johansen, John C.; American artist; b. 76; ed. Chicago Art Inst. and France.
Instructor Art Students' League, New York 12-; represented in Chicago Art Inst., Nat. Gallery and Corcoran Gallery Washington, D.C., Metropolitan Museum N.Y., Nat. Acad. Design, Dayton Museum, Carnegie Inst. Pittsburgh Pa., The Capitol, The White House, Justice and Navy Depts. Washington, D.C., West Point Mil. Acad., Air Force Acad., Frick Museum N.Y.; mem. Nat. Society of Portrait Painters and Nat. Inst. of Arts and Letters; Nat. Academician; Saltus Gold Medal (Nat. Acad.), Beck Gold Medal (Penn Acad.), Harris Silver Medal (Art Inst., Chicago), Gold Medal, Hudson Valley Art Asscn.
15 Grammercy Park, New York, N.Y., U.S.A.

Johansen, John MacL., B.S., B.ARCH.; American architect; ed. Harvard Coll. and School of Design.
Worked in offices of Breuer, Harrison and Abramovitz, Kahn and Jacobs 41-43; Research Technician and architect, Nat. Housing Agency, Washington 43-46; with Skidmore, Owings and Merrill 46-48; started own office New York 48, New Canaan, Conn. 49-; conducted course in Design Analysis, Pratt Inst. 51-52; Mass. Inst. of Technology Master Class in Architecture 54; in charge of second year design class, Yale School of Architecture 55 and 59, Harvard 58; numerous lectures; research comm. from Universal Atlas Cement Co. for development of "Spray Form" construction; works exhibited at Museum of Modern Art (New York) 52, Berlin Int. Architectural Exhbn. 57.
Projects. Numerous residential, industrial, commercial, ecclesiastical and governmental commissions including "Manhattan House" (apartment block), City Plan for Venezuela oil refinery, Riverdale School, St. Mark's Lutheran Church (Norwich, Conn.), U.S. Embassy Office Building (Dublin, Eire), Fairfield County Museum of Arts, Science and Industry (Bridgeport, Conn.), Restaurant and Motel (Mount Kisco, N.Y.).
Publs. *Poetic Truth of Architecture, Space Time Palladio* (in *Architectural Record*).
70 Elm Street, New Canaan, Conn., U.S.A.

Johansson, Albin; Swedish business executive; b. 86.
Mem. Board of Swedish Co-operative Wholesale Society from 17, Man. Dir. 20-57; mem. Board of Internat. Co-

operative Alliance 19-; Pres. Board for Royal Theatres 33-40; mem. of Board 45-57; Vice-Pres. Nordisk Andelsforbund 20-32, Pres. 32-58; Trustee, Swedish State Railways 26-58; Pres. Swedish Inventors' Asscn. 40-; Pres. Int. Co-operative Petroleum Asscn. 46-59; Hon. Dr. Econ. in Stockholm 56.
Heleneborgsgatan 12, Stockholm, Sweden.

Johansson, Karl Gustaf; Swedish journalist; b. 95.
Editor *Stormlockan* 21-27, *Folkets Dagblad* 27-29; Editor *Ny Dag* 30, Editor-in-Chief 34-; mem. Central Cttee. Communist Party.
Publs. *Fronten vid Luntmakargatan* 27, *Krigshetsarna, dimbildmingsbataljon* 29, *Hejda Kriget, värna freden* 30.
Kungsgatan 84, Stockholm, Sweden.

Johansson, Rune; Swedish politician; b. 15; ed. Ljungby.
Worked as a baker; held positions in Ljungby Town Council; M.P. 51; mem. of Cttee. on Death Duties; Minister of the Interior 57-.
Ministry of the Interior, Stockholm, Sweden.

John XXIII, His Holiness (Angelo Giuseppe Roncalli); Vatican ecclesiastic; b. 81; ed. Bergamo Episcopal Seminary and Apollinare Seminary, Rome.
Ordained priest 04; Sec. to Bishop of Bergamo 05-14; served with Medical Corps in First World War, Army Chaplain 18; Spiritual Dir. Bergamo Seminary 18-21; Dir.-Gen. for Italy, Asscn. for Propagation of the Faith 21-25; Titular Archbishop of Aeropoli 25; Apostolic Visitor, later Apostolic Del. in Bulgaria 25-34; Apostolic Del. in Turkey and Greece 35-44; Apostolic Nuncio in France 44-52; created Cardinal by Pope Pius XII 53; Patriarch of Venice 53-58; fmr. perm. Vatican Observer to UNESCO; elected Pope Oct. 58; Abbot of St. Vincent and St. Anastasius at the Three Fountains; Prefect, Sacred Congregations of the Holy Office, of the Consistory and of the Oriental Church; Patriarch of the West; Primate of Italy; Archbishop and Metropolitan of the Roman Province, Gold Medal of the French Language, Acad. Française 59.
The Vatican, Rome, Italy.

John, Augustus Edwin, O.M., R.A., LL.D.; British painter; b. 78.
Fellow of Univ. Coll.; Pres. Gipsy Lore Society; Pres. Royal Society of Portrait Painters until 54; mem. New English Art Club; R.A. 28-38, resigned, re-elected Feb. 40; Trustee of the Tate Gallery 33-41; Pres. Society of Mural Painters; Assoc. of Académie Royale de Belgique 46.
Publ. *Chiaroscuro* (1st vol. of autobiography) 52.
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John, Admiral Sir Caspar, K.C.B.; British naval officer; b. 03; ed. Royal Naval Coll., Dartmouth.
Joined R.N. 16, Captain Home and Mediterranean Fleets 41, Rear-Admiral 51, Flag Officer Commanding Third Aircraft Carrier Squadron and Heavy Squadron 51-52, Dep. Controller Aircraft 53-54, Vice-Admiral 54, Flag Officer Air 55-57, Vice-Chief of Naval Staff 57-60, First Sea Lord and Chief of Naval Staff 60-.
13 Woodlands Road, Barnes, London, S.W.13, England.

John, David Dilwyn, T.D., D.SC.; British museum director; b. 01; ed. Univ. Coll. of Wales.
Zoologist, engaged in oceanographical research in Antarctic seas 25; Asst. Keeper, Natural History, British Museum 35, Deputy Keeper 48; Dir. Nat. Museum of Wales, Cardiff 48-; Polar Medal.
7 Cyncoed Avenue, Cardiff, Wales.

Johnson, Axel Axelson; Swedish engineer; b. 10; ed. Royal Inst. of Technology.
Man. Dir. Rederi AB Nordstjernan (Johnson Line); Chair. Avesta Jernverks AB, A. Johnson & Co. Inc., New York, AB Nynäs Petroleum, AB Pershyttan, Högfors och Persbo AB, Starbo Bruksägares AB, Norbergs Gruffórvaltning, Norbergs Gruf AB, A. Johnson and Co. Canada Ltd.; Board mem. AB Motala Verkstad, Nynäshamns Fastighets AB, Pershytte Grufvebolag, Bjurfors AB, AB Stjernfors Ställdalen, Stockholm's Enskilda Bank AB, Swedish Shipowners' Association, Shipowners' Association of Stockholm, Swedish Federation of Industry, Swedish Export Association, Swedish Chamber of Commerce for the U.S.A.
Stureplan 3, Stockholm, Sweden; and Karlavägen 85, Stockholm O, Sweden.

Johnson, Celia (Mrs. Peter Fleming), C.B.E.; British actress; b. 08; ed. St. Paul's Girls' School, Royal Acad. of Dramatic Art.
First stage appearance, Huddersfield 28; first London appearance as Currita (*A Hundred Years Old*) 29; subsequent roles include Loveday Trevelyan (*Debonair*) 30, Phyl (*After All*) 31, Ophelia (*Hamlet*) (New York) 31, Anne Hargraves (*The Wind and the Rain*) 33, Elizabeth Bennet (*Pride and Prejudice*) 36, Mrs. de Winter (*Rebecca*) 40, Jennifer (*The Doctor's Dilemma*) 42, Joan (*St. Joan*) 48-49, Viola (*Twelfth Night*) 50, Olga (*The Three Sisters*) 51, Sheila Broadbent (*The Reluctant Debutante*) 55, Isobel Cherry (*Flowering Cherry*) 57-58; films include *In Which We Serve, Dear Octopus, Brief Encounter, This Happy Breed, The Holly and the Ivy, The Captain's Paradise, A Kid for Two Farthings, The Good Companions.*
Merrimoles House, Nettlebed, Oxfordshire, England.

Johnson, David Moffat, B.C.L.; Canadian diplomatist and lawyer; b. 02; ed. McGill and Oxford Univs.
Called to Inner Temple 26, to Bar of Province of Quebec 27; practised law with Stairs, Dixon & Claxton, Montreal 26-36; Solicitor to Dept. of Finance, Ottawa 36-46, on loan to Dept. of External Affairs (in London) 41; served Canadian Army 43-45; joined Dept. of External Affairs 47; Sec. Canadian Section, Permanent Board on Defence 47-48; Acting High Commr., Dublin 49; High Commr. to Pakistan 50-51; Permanent Rep. to U.N., New York 51-55; Canadian Commr. Int. Supervisory Comm. for Viet-Nam 55-56; Ambassador to the U.S.S.R. 56-.
Department of External Affairs, Ottawa, Canada.

Johnson, Earl Jaquins; American editor; b. 1900; ed. South-western Coll., Winfield, Kansas, and Univ. of Kansas.
Reporter *Winfield Daily Courier* 16-17; City Editor Winfield Free Press 17-18; Reporter United Press, Chicago 21; United Press Bureau Manager in Cleveland, Columbus, Chicago, New York and London 23-35; Vice-Pres. and Gen. News Manager of United Press 35-; Achievement Award, Univ. of Kansas 51; Trustee, William Allen White (Journalism) Foundation; Dir. United Press Int. 58-.
Publs. *Readability in News Writing* 45.
Home: 455 E. 57th Street; Office: 220 East 42nd Street, New York City, U.S.A.

Johnson, Edwin Carl; American politician; b. 84; ed. Lincoln High School, Neb.
Railroad labourer 01; fmr. Man. Farmers Co-operative Asscn.; mem. Colo. Legislature 23-31; Lt.-Gov. of Colo. 31-33, Gov. 33-37; Senator from Colo. 36-54; Gov. State of Colo. 55-57; Chair. Inter-State and Foreign Commerce Cttee. 49-54; Democrat.
Craig, Colo., U.S.A.

Johnson, George Arthur, B.A.; British journalist; b. 03; ed. St. Edmund Hall, Oxford.
Asst. Editor *Madras Mail* 26-42; Asst. Editor *The Statesman* 42-51, Editor 51-; Dir. The Statesman Private Ltd.
c/o The Statesman Private Ltd., Calcutta 1, India.

Johnson, Gerald W., A.B.; American journalist; b. 90; ed. Wake Forest Coll. and Toulouse Univ.
Newspaper work in North Carolina 11-24; Prof. of

Journalism North Carolina Univ. 24-26; mem. staff Baltimore *Evening Sun* 26-43; American correspondent London *Sunday Express* 46-47; Hon. LL.D., Litt. D., and D.C.L.
Publs. *Andrew Jackson* 27, *Randolph of Roanoke* 29, *By Reason of Strength* 31, *Secession of the Southern States* 33, *Number Thirty-Six* (novel) 33, *An Honourable Titan* 36, *The Sunpapers of Baltimore* (with H. L. Mencken, Frank R. Kent and Hamilton Owens) 37, *A Little Night-Music* 37, *The Wasted Land* 37, *America's Silver Age* 39, *Roosevelt: Dictator or Democrat?* 41, *American Heroes and Hero-Worship* 43, *Woodrow Wilson* 44, *The First Captain* 47, *Liberal's Progress* 48, *Our English Heritage* 49, *Incredible Tale* 50, *This American People* 51, *Pattern for Liberty* 52, *Lunatic Fringe* 57.
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Johnson, Harry Gordon, M.A., PH.D.; Canadian economist; b. 23; ed. Toronto, Cambridge and Harvard Univs.
Instructor, Toronto Univ. 46-47; Asst. Lecturer, Cambridge Univ. 49, Lecturer and Fellow of King's Coll. 50-56; Prof. of Economic Theory, Manchester Univ. 56-59; Prof. of Economics, Chicago Univ. Oct. 59-; Visiting Prof. Toronto Univ. 52, Northwestern and Stanford Univs. 55; Asst. Editor *Review of Economic Studies* 51-, *The Manchester School* 56-.
Publs. *The Determination of the General Level of Wage Rates* (in Dunlop's *Theory of Wage Determination*) 57, five lectures in *Pakistan Economic Journal*, Vol. VIII 58, *International Trade and Economic Growth* 58 (Japanese edn. 59), *British Monetary Statistics* (in *Economica*) 59.
Department of Economics, University of Chicago, Chicago 37, Ill., U.S.A.

Johnson, Harvey McKinley; American railway executive; b. 94; ed. schools in Chicago.
With Southern Freight Assen., St. Louis, Mo. 10-17; joined Missouri Pacific Railroad as freight clerk 17, Gen. Freight Traffic Man. 40-44, Chief Traffic Officer 44-46, Exec. Asst. to Trustee 46-56, Exec. Vice-Pres. (reorganised Co.) 56-; Officer and Dir. of subsidiary and other Cos.
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Johnson, Herschel V., B.A.; American diplomatist; b. 94; ed. Univ. of N.C., Harvard Law School.
Served First World War U.S. Army; diplomatic service 20; 3rd Sec. Berne 21, 2nd Sec. Sofia 22-23; Dept. of State 23-26; 2nd Sec. Honduras 26-29; 1st. Sec. Mexico City 29-30; Chief Div. of Mexican Affairs, Dept. of State 30-34; 1st Sec. Embassy London 34-37, Counsellor 37-41; Hon. Min. 41; Min. to Sweden Oct. 41-May 46; Acting rep. of U.S. to U.N. and on Security Council June 46-Jan. 47, Deputy rep. May 46-May 48, (Personal rank of Ambassador); Alt. rep. U.S. at Special Session, U.N. Gen. Assembly on Palestine, May 47; Rep. U.S. 2nd Regular Session, Gen. Assembly, Sept.-Nov. 47; Ambassador to Brazil 48-53; mem. N. C. State Constitutional Comm. 57-59; Hon. LL.D. (Univ. of N.C.).
1235 King's Drive, Charlotte 7, North Carolina, U.S.A.

Johnson, John H.; American publisher; b. 18; ed. DuSable High School, Chicago, and Chicago and Northwestern Univs.
Asst. Editor (36), later Man. Editor of employees' publication, Supreme Liberty Life Insurance Co.; founded *Negro Digest* 42, *Ebony* 45, *Tan* 50, *Jet* 51, *Hue* 53; first Negro businessman to be selected as one of the "ten outstanding young men of the year" by U.S. Junior Chamber of Commerce 51; accompanied Vice-Pres. Nixon at Ghana Independence celebrations 57; Dir. Supreme Liberty Life Insurance Co., Nat. Society for Crippled Children and Adults Inc., Nat. Conf. of Christians and Jews, United Negro Coll. Fund, etc.; Trustee, Tuskegee Inst.; Dir. Chicago Asscn. of Commerce; Hon. LL.D. (Cen. State Coll.).
Johnson Publishing Co. Inc., 1820 South Michigan Avenue, Chicago, Ill., U.S.A.

Johnson, Joseph B.; American engineer and politician; b. 93; ed. Springfield High School and Coll. of Mechanical Engineering, Vermont Univ.
Draughtsman, Bryant Chucking Grinder Co. 15, later Designer and Chief Engineer, Vice-Pres. and Gen. Man. 39-49; mem. Vermont Legislature 45-46, Senate 47-51; Lieut.-Gov. of Vermont 51-54, Gov. 54-58; Dir. Lovejoy Tool Co., First Nat. Bank, Springfield, Vermont; Pres. Vermont Society of Engineers 42; mem. American Society of Mechanical Engineers, Society of Automotive Engineers, American Society of Tool Engineers; former Dir. New England Council; Hon. D.Sc. (Norwich Univ.), Hon. LL.D. (Vermont Univ.).
1 Hillcrest Street, Springfield, Vermont, U.S.A.

Johnson, Lyndon Baines, B.S.; American politician; b. 08; ed. Southwest Texas State Teachers' Coll. and Georgetown Law School Washington.
Elected to 75th Congress 37; re-elected to 76th Congress 38, 77th Congress 40, 78th Congress 42, 79th Congress 44, 80th Congress 46; U.S. Senator from Texas 48-; Minority Floor Leader 53-54; Majority Floor Leader 54-; Democratic candidate for Vice-Pres. 60.
Johnson City, Texas, U.S.A.

Johnson, General Leon William, B.S.; American air force officer; b. 04; ed. U.S. Mil. Acad., U.S. Army Advanced Flying School, Calif. Inst. of Technology.
Army 26; Air Force 29; commdr. Heavy Bombardment Group and Wing in Europe 42; Deputy Chief of Staff for personnel services, H.Q., A.A.F. 45-46; Deputy Asst. Chief of Staff for personnel H.Q., U.S.A.F. 46-47; Commanding Gen. 15th Air Force 47-48, 3rd Air Division and 3rd Air Force (England) 48-52, and Continental Air Command 52-56; U.S.A.F. Rep. Mil. Staff Cttee. U.N. 52-56; U.S. Rep. Mil. Cttee and Standing Group N.A.T.O. 56-58; Air. Dep. S.H.A.P.E. 58-; awarded Congressional Medal of Honor, D.S.M., Silver Star, Distinguished Flying Cross (with oak leaf cluster), Air Medal (with 3 oak leaf clusters), Legion of Merit, D.F.C. (British), Legion of Honour, Croix de Guerre.
c/o S.H.A.P.E., Paris, France.

Johnson, Pamela Hansford (Lady (C. P.) Snow); British novelist and critic; b. 12; ed. Clapham County Secondary School.
Publs. Novels include: *This Bed Thy Centre* 35, *World's End* 37, *Winter Quarters* 44, *The Trojan Brothers* 45; the trilogy: *Too Dear for My Possessing* 40, *An Avenue of Stone* 47, *A Summer to Decide* 48, *The Philistines* 49, *Catherine Carter* 52, *An Impossible Marriage* 54, *The Last Resort* 56, *The Unspeakable Skipton*, *The Humbler Creation* 59; *Thomas Wolfe, a Critical Study* 47; *I. Compton Burnet, a Critical Essay* 51; *Six Proust Reconstructions* 58; play: *Corinth House* 48; and Proustian Reconstructions broadcast 49-55.
199 Cromwell Road, London, S.W.5, England.

Johnson, Philip Cortelyou, A.B.; American architect; b. 06; ed. Harvard Univ.
Dir. Dept. of Architecture and Design, Museum of Modern Art 46-54; works include the Annexe and Sculpture Court, Museum of Modern Art, and the Glass House, New Canaan, Connecticut; assoc. with Mies van der Rohe in design of Seagram Building, N.Y.
Publs. *The International Style, Architecture since 1922* (with H. R. Hitchcock, Jr.) 32, *Mies van der Rohe* 47.
Home: Ponus Street, New Canaan, Conn.; Office: 219 East 45th Street, New York, N.Y., U.S.A.

Johnson, Robert Livingstone, A.B.; American university president; b. 94; ed. Yale Univ.
Account Exec. Berien & Co., New York 19-22; Vice-

Pres. Time Inc., New York 22-38; Relief Administrator, State of Pa. 35; Pres. Robert L. Johnson Magazines Inc., New York 38-41; Pres. Temple Univ., Philadelphia 41-; Administrator, Int. Information Admin., Washington, D.C. 53; Dir. Armstrong Cork, Bell Telephone, Gen. Grinding Wheel, Avco Manufacturing Co., Girard Trust Corn Exchange Bank, Penn Mutual Life Insurance Co.; hon. mem. Int. Coll. of Surgeons 54-; Hon. LL.D. (Univ. of Pa., Franklin and Marshall Coll., Ursinus Coll., Univ. of Pittsburgh, Bucknell Univ., Western Reserve Univ., Syracuse Univ., Dickinson Coll.); D.H.L. (Univ. of Denver, Trinity Coll., Rutgers Univ.), Chevalier Légion d'Honneur 56.
Temple University, Broad and Montgomery, Philadelphia 22, Pa., U.S.A.

Johnson, Roy William; American government executive; b. 05; ed. Michigan Univ.
With Gen. Electric Co. 30-58, Exec. Vice-Pres. 48-58; with War Production Board during Second World War; Dir. Advanced Research Projects Agency, Department of Defense 58-59.
25 Wire Mill Road, Stamford, Conn., U.S.A.

Johnson, Thor, A.B., D.MUS., LL.D., LITT.D.; American musician; b. 13; ed. Univs. of North Carolina, Michigan, Mozarteum Acad., Salzburg, Conservatory of Music, Leipzig, and Berkshire (U.S.A.) Music Centre.
Asst. Prof. Univ. of Michigan 37-42; conductor Grand Rapids Symphony 39-42; conductor Univ. of Michigan Little Symphony, Univ. Symphony and Choral Union 37-42; Army Soldier Symphony 42-44; Prof. of Conducting and conductor of orchestra Juilliard School of Music, N.Y.C. 46-47; Music Dir. Cincinnati Symphony Orchestra 46-58; Co-conductor N.B.C. Symphony on tour in Orient 55; prof. and head of orchestral activities, Northwestern Univ., Illinois 58-; mem. Advisory Cttee. on the Arts to U.S. Govt. 58-; guest conductor Finland, Iceland, Norway, Japan, Formosa, Okinawa, Thailand, Korea, England, Philippine Islands, etc. 55-; numerous awards.
116 Salisbury Street, Kernersville, N.C., U.S.A.

Johnson, U. Alexis; American diplomatist; b. 08; ed. Occidental Coll., Los Angeles, and Georgetown Univ., Washington, D.C.
Entered foreign service 35; served Tokyo 35, Seoul 37, Tientsin, China 39, Seoul 39, Manchuria 40, Rio de Janeiro 42, U.S. Army Civil Affairs Training Schools 44, Manila 45; Staff Political Adviser to S.C.A.P., Japan 45; Consul, Yokohama 45; Deputy Dir. Office North-East Asian Affairs, Dept. of State 49-51, Dir. 51; Deputy Asst. Sec. of State for Far-Eastern Affairs 51-53; Ambassador to Czechoslovakia 53-58; U.S. Rep. Geneva Conf. June-July 54, and in subsequent talks with Peoples Republic of China 55-57; Ambassador to Thailand 58-; Medal of Freedom.
American Embassy, Bangkok, Thailand.

Johnson, Walter, M.A., PH.D.; American university professor; b. 15; ed. Dartmouth Coll. and Univ. of Chicago.
Instructor Univ. of Chicago 40-43, Asst. Prof. 43-49, Assoc. Prof. 49-50, Prof. and Chair. Dept. of History 50-; Writing Fellow Newberry Library of Chicago 45; Dir. of Edward R. Stettinius Manuscripts 48-49; Chair. Fulbright Board of Foreign Scholarship 50-53; accompanied Governor Adlai Stevenson on world tour 53; Harmsworth Prof. of American Hist., Oxford Univ. 58-59.
Publs. *Battle against Isolation* 44, *William Allen White's America* 47, *Selected Letters of William Allen White* (*Editor*) 47, *United States' Experiment in Democracy* (co-author) 47, *How We Drafted Adlai Stevenson* 55; Editor: *Roosevelt and the Russians: The Yalta Conference*, by Edward R. Stettinius 49; *Turbulent Era*, by Joseph C. Grew.
Dept. of History, University of Chicago, Chicago 37, Ill., U.S.A.

Johnson, Warren C., B.S., M.S., PH.D.; American chemist; b. 01; ed. Kalamazoo Coll., Clark and Brown Univs.
Research Instructor in Chemistry, Brown Univ. 25-27; Instructor in Chemistry, Univ. of Chicago 27-28; Asst. Prof. 28-32, Associate Prof. 32-43, Prof. 43-, Chair. of Dept. of Chemistry 45-55; Assoc. Dean, Physical Sciences Div. 46-55, Dean 55-59, Vice-Pres. 58-; Dir. Chemistry Div., Clinton Laboratories, Oak Ridge, Tenn. 43-45; Chair. Section 9-3 of Nat. Defence Research Cttee. 40-43; Consultant U.S. Atomic Energy Comm.; mem. Gen. Advisory Cttee., Atomic Energy Comm.; Fellow American Asscn. for the Advancement of Science; Hon. D.Sc. (Kalamazoo Coll.).
Publs. *Qualitative Analysis and Chemical Equilibrium* 37, *Chemical Equilibrium as Applied to Qualitative Analysis* 41.
University of Chicago, Chicago 37, Ill.; Home: 5822 Blackstone Avenue, Chicago 37, Ill., U.S.A.

Johnston, Sir Charles Hepburn, K.C.M.G.; British diplomatist; b. 12; ed. Winchester and Balliol Coll., Oxford.
Entered Diplomatic Service 36; Third Sec., Tokyo 39; First Sec., Cairo 45, Madrid 48; Counsellor, Foreign Office 51, Bonn 55; Ambassador to Jordan 56-60; Gov. and C.-in-C. Aden 60-.
Government House, Aden; and 45 Eaton Square, London, S.W.1, England.

Johnston, Denis (*see* Johnston, William Denis).

Johnston, Edgar Charles, D.F.C.; Australian aviation administrator; b. 96; ed. Univ. of Western Australia.
Served during First World War; Superintendent of Aerodromes Civil Aviation Dept. 21; Deputy Controller of Civil Aviation 29; Rep. on Air Accidents Investigation Cttee.; Acting Controller 31; Chair. Inter-Departmental Cttee. on Air Communications; Controller-Gen. of Civil Aviation and Chair. Civil Aviation Board 36-39; Asst. Dir.-Gen. of Civil Aviation 39-55; Australian Rep. Tasman Air Comm. 40-47; mem. Australian Nat. Air Lines Comm. 46-52; Int. Adviser to Qantas Empire Airways 55-.
Home: 12 Southey Street, Sandringham, Victoria; Office: Qantas Empire Airways, Sydney, N.S.W., Australia.

Johnston, Eric; American industrialist; b. 96; ed. Univ. of Washington.
Captain U.S. Marine Corps 17-22; Organised Brown Johnston Co. 23, now Pres.; organised Columbia Electric and Manufacturing Co. Spokane 33; Dir. Seattle 1st Nat. Bank, New World Life Insurance Co.; Pres. Spokane Chamber of Commerce 31-32; Dir. Chamber of Commerce of U.S. 34-41, Pres. 42-46; apptd. Pres. Motion Picture Asscn. of America Inc. Sept. 45-; Economic Stabilisation Administrator 51; Chair. Int. Development Advisory Board 52; Personal Rep. of U.S. Pres. to Near East (with rank of Ambassador) 53-.
1600 Eye Street, N.W., Washington 6, D.C., U.S.A.

Johnston, Olin Dewitt, A.B., M.A., LL.D.; American lawyer; b. 96; ed. Wofford Coll. and Univ. S. Carolina.
Admitted to S.C. Bar 24; mem. law firm Johnston and Williams, Spartanburg; mem. State House of Representatives 23-24 and 27-30; Gov. of S.C. 35-39 and 43-44; Senator S.C. 44-; Chair. Senate Post Office and Civil Service Cttee. 49, 53 and 55-; served as Sergeant in First World War; Democrat.
Home: Spartanburg, S.C.; Office: Room 253 Senate Office Building, Washington, D.C., U.S.A.

Johnston, Wayne Andrew, B.S., LL.D.; American railroad executive; b. 97; ed. Univ. of Illinois.
Entered service of Illinois Central Railroad as accountant 18, Asst. Gen. Man. 42, Asst. Vice-Pres. 44, Gen. Man. 44, Pres. and Dir. 45-; Chair. of Board Madison Coal Corpn., Peoria & Pekin Union Railway; Pres. and Dir. Chicago & Illinois Western R.R., Paducah & Illinois R.R.; Dir. Waterloo Railroad Co., Terminal Railroad Asscn. of St. Louis, Illinois Terminal R.R., Packers Car Line Co., Railway Express Agency, Asscn. of American Railroads, Harris Trust and Savings Bank, Chicago; Pres. Chicago Council, and mem. Nat. Council, Boy Scouts of America; trustee Univ. of Ill. and De Pauw Univ.; Hon. LL.D. Middleburg Coll., Vt., and Louisiana State Univ.
Home: 2509 Brae Burn Road, Flossmoor, Ill.; Office: 135 East Eleventh Place, Chicago 5, Ill., U.S.A.

Johnston, (William) Denis, O.B.E., M.A., LL.M.; Irish-born barrister-at-law, broadcaster and dramatist; b. 01; ed. St. Andrew's Coll., Dublin, Merchiston Castle School, Edin., Christ's Coll., Cambridge, and Harvard Law School, U.S.A.
Barrister-at-Law, Inner Temple and King's Inns; Dir. Dublin Gate Theatre 31-35; B.B.C. Feature Programme writer and producer 36; B.B.C. War Corresp. Middle East, Italy, France and Germany 42-45; Television Programme Dir. 46-47; now Prof. of English, Mount Holyoke Coll., U.S.A.; Guggenheim Fellow 55.
Plays (with dates of production): *The Old Lady Says "No"* 29, *The Moon in the Yellow River* 31, *A Bride for the Unicorn* 33, *Storm Song* 34, *The Golden Cuckoo* 39, *The Dreaming Dust* 46, *A Fourth for Bridge* 49, *Strange Occurrence on Ireland's Eye* 56, *The Scythe and the Sunset* 58, *Nine Rivers from Jordan* (autobiography) 53, *In Search of Swift* 59 (biography).
10 Jewett Lane, South Hadley, Mass., U.S.A.

Johnstone, Henry Fraser, M.S., PH.D.; American chemical engineer; b. 02; ed. Univ. of the South, and Iowa Univ.
Research Asst. Engineering Experimental Station, Univ. of Illinois 28, Research Associate 30, Research Asst. Prof. 34, Asst. Prof. of Chemical Engineering 35, Assoc. Prof. 37, Prof. 39-56, Research Prof. 56-, Head of Div. of Chemical Engineering 45-56; Dir. Munitions Laboratory 43-45; Chair. Advisory Council, Army Chemical Corps 48-52; Technical Adviser, Los Angeles County Air Pollution Control District; mem. Advisory Editorial Board *Industrial and Engineering Chemistry* 48-52, Nat. Research Council 50-53; Chair. Div. of Industrial and Engineering Chemistry, American Chemical Society 48; Paper *Properties of aerosols related to effects of inhaled particles and vapors* at Symposium Brit. Occupational Hygiene Society Oxford 60; awarded Walker Medal, American Inst. of Chemical Engineers 43, Naval Ordinance Award 46, Presidential Certificate of Merit 48, Army Commendation for Meritorious Civilian Service 52, Army Decoration for Exceptional Civilian Service 55.
Department of Chemistry and Chemical Engineering, University of Illinois, Urbana, Ill., U.S.A.

Johore, H.H. The Sultan of; Tunku Sir Ismail, K.B.E., C.M.G.; Malayan ruler; b. 94.
Colonel Commandant, Johore Military and Volunteer Services; succeeded his father, Sultan Ibrahim, May 59; Darjah Karabat, Order of the Crown of Johore, Order Sri Manjku Negara, Order of Crown of Kelantan and foreign decorations.
Istana Bukit Serene, Johore Bahru, Malaya.

Jolinon, Joseph, LL.D., POL. SC.D.; French novelist; b. 87; ed. Lille, Paris and Dijon Univs.
Fmr. advocate at Court of Appeal, Lyon; Laureate of Renaissance Prize 29, Prix de Litterature régionaliste 38; Grand Prix du roman, Acad. française 50.
Publs. *Le Joueur de Balle* 22, *Le valet de gloire* 23, *La tête brûlée* 24, *Le Meunier* 25, *La paroissienne* 26, *La Foire* 28, *Les Revenants dans la Boutique* 30, *Képi Pompon* 31, *Marie Bourgogne* 31, *Dame de Lyon* 32, *L'Arbre Sec* 33, *Imagerie du Curé d'Ars* 34, *Le Bât d'Argent* 35, *Imagerie du Bandit Mandrin* 35, *Fesse-Mathieu le soldat inconnu* 36, *Les Coquines* 37, *Guerillas 1808* 41, *Le chat du second* 42, *Charme de Lyon* 42, *Les malandries du beaujolais* 43, *Le pacifiste sanguinaire* 45, *La belle auberge* 47, began publ. of series of 12 novels under general title *Les Provinciaux* 48, *I Quatre gibus, II Le Jubilé, III Ecus d'or, IV Dernières ombrelles, V Pantalons rouges*, *Robes de flamme* 55, *Pauline Jaricot* 57, *Saribaldi* 60.
28 Montée des Carmélites, Lyon (Rhône), France.

Jolivet, André; French composer; b. 05; ed. Lycée Colbert, Ecole Normale.
Orchestral leader; mem. Conservatoire Nat. de Paris; Dir. of Music, Comédie-Française and Prof. of Composition 45-; Vice-Pres. Nat. Cttee. for Music; Tech. Advisor to Direction Générale des Arts et des Lettres 60-; Croix de Guerre, Grand Prix Musical de la ville de Paris, Grand Prix du Disque, Légion d'Honneur.
Principal works 34-58: 23 chamber music compositions, 11 vocal works, 20 symphonic, 2 ballets, 1 opera-ballet, 1 opera-buffa, music for 15 plays and 19 films, 1 oratorio.
Publ. *Ludwig van Beethoven.*
6 rue Meissonier, Paris 17e, France.

Jolivet, Régis Victor, DR. ès L., DR. en PHIL.; French ecclesiastic and university professor; b. 91; ed. Catholic Univ. Faculty of Arts, Lyon, and Collège Angélique, Rome.
Served French Army 14-18; Prof. Catholic Faculties Lyon; Dean Faculty of Philosophy; Hon. Canon of Lyon; specialist in Thomist philosophy; Croix de Guerre.
Publs. *Le Problème du Mal d'après Saint-Augustin* 30, *La Philosophie Chrétienne et la Pensée Contemporaine* 32, *Saint-Augustin et le Néo-Platonisme Chrétien* 32, *Le Thomisme et la Critique de la Connaissance* 33; *Vocabulaire de la Philosophie* 42, *Traité de Philosophie* 39-42, *Les Doctrines Existentialistes de Kierkegaard à J.-P. Sartre* 43, *Le Problème de la sincérité* 51, *De Rosmini à Lachelier, Essai de philosophie comparée* 53, *Essai sur les rapports entre la pensée grecque et la pensée chrétienne* 55, *Le Dieu des philosophes et des savants* 56, *L'Homme métaphysique* 58, *Les Sources de l'Existentialisme Chrétien, Kierkegaard* 58.
Facultés Catholiques, 11 rue de Trion, Lyon 5e, France.

Jonasson, Hermann; Icelandic lawyer and politician; b. 96; ed. Univ. of Iceland.
Chief of Police, Reykjavík 28-34; Mem. of Parl. 34-; Prime Minister 34-42; Chair. Agricultural Bank of Iceland 43-; Chair. Progressive Party 43-; Minister of Agriculture 50-53; Prime Minister 56-; Advocate of the Supreme Court; Progressive Party; Commdr. Légion d'Honneur.
Tjarnargata 42, Reykjavík, Iceland.

Jonckheer, Efrain; Netherlands (Antilles) politician; b. 17; ed. in Netherlands Antilles.
Dir. of several companies in Curaçao; first Pres. Democratic Party 44-; mem. of all Round Table Confs. leading to full autonomous status of Netherlands Antilles 47-54; mem. Staten (legislative assembly) 45-; Leader Democratic Party Group in Staten 45-54; mem. Island Council of Curaçao 51-53; Prime Minister of Netherlands Antilles and Minister of General Affairs 54-; Minister of Transport and Communications 54-56; Minister of Social Affairs 56-57; Comm. Order of the House of Orange.
Asteroidenweg 11, Willemstad, Curaçao, Netherlands Antilles.

Jones, The Rt. Hon. Aubrey, M.P., B.SC.; British politician; b. 11; ed. London School of Economics and Political Science.
On foreign and editorial staff *The Times* 37-39 and 47-48; served with Army Intelligence Staff, War Office and Mediterranean 40-46; joined British Iron and Steel Fed. as Special Asst. to Chair. 49, Economic Dir. 54 and Gen. Dir. 55; M.P. for Birmingham (Hall Green) 50-; Minister of Fuel and Power 55-57; Minister of Supply 57-59; Conservative.
Publs. *The Pendulum of Politics* 46, *Right and Left* 44, *Industrial Order* 50.
116 Oakwood Court, London, W.14, England.

Jones, Hon. Sir Austin Ellis Lloyd, Kt., M.C.; British lawyer; b. 84; ed. Haileybury.
Barrister, Inner Temple 07; served First World War 14-18; County Court Judge, Sussex 31-39; Additional Judge Westminster County Court and Judge Uxbridge circuit 39-43; Judge Westminster County Court 43-45; Judge High Court of Justice, Probate, Divorce and Admiralty Div. 45-48, Queen's Bench Div. 48-.
The Athenæum, Pall Mall, London, S.W.1, England.

Jones, Benjamin Franklin, 3rd; American industrialist; b. 95; ed. Princeton Univ.
Asst. Treasurer and Asst. Sec. 19-23, Sec. 23-27, Dir. 22-, Vice-Pres. and Sec. Jones & Laughlin Steel Corpn. 27-; Dir. Mellon Nat. Bank and Trust Co., and Nat. Union Fire Insurance Co., Pittsburgh; Republican.
Jones & Laughlin Steel Corpn., 3 Gateway Center, Pittsburgh 30, Pa., U.S.A.

Jones, Sir Bennett Melvill, C.B.E., A.F.C., F.R.S., HON. F.R.AE.S., HON. F.I.AE.S., M.A.; British engineer; b. 87; ed. Birkenhead School and Emmanuel Coll. Cambridge.
Fmr. aeronautical research worker at Nat. Physical Laboratory; mem. staff Armstrong Whitworth & Co. 13, Royal Aircraft Establishment 14, and later of Armament Experimental Station and Technical Dept. of Air Min. 18; Francis Mond Prof. of Aeronautical Engineering, Cambridge Univ. 19-52; attached Min. of Aircraft Production 38-45; Chair. Aeronautical Research Council 43-46; Fellow, Emmanuel Coll., Cambridge.
Publs. *Aerial Surveying by Rapid Methods* (jointly with the late Major J. C. Griffiths), *Dynamics of the Aeroplane* (Vol. V, *Aerodynamic Theory*).
Emmanuel College, Cambridge, England.

Jones, Sir Clement Wakefield, Kt., C.B., M.A.; British shipowner; b. 80; ed. Haileybury and Trinity Coll. Cambridge.
Joined Booth & Co. N.Y. 02; Dir. Booth Line 10; served First World War, Dardanelles 15; Asst. Sec. War Cabinet 16-19; Sec., British Empire Del., Peace Conf., Paris 19; mem. Board B.O.A.C.; Dir. Sea Insurance Co.; Dir. Alfred Booth & Co.; Chair. Commonwealth Shipping Cttee.; Chair., Council, Royal Institute of Int. Affairs; Gov. and Almoner Christ's Hospital; mem. Council, Bedford Coll., Univ. of London.
Publs. *British Merchant Shipping* 22, *Pioneer Shipowners*, Vol. I 35, Vol. II 39, *A Tour in Westmorland* 48, *Walks in North Westmorland* 55, *Chief Officer in China 1840-1853* 56.
Trevalyn Hall, Rossett, North Wales.

Jones, Daniel, M.A.; British teacher of phonetics; b. 81; ed. Cambridge Univ.
Called to the Bar 07, but never practised; Lecturer in Phonetics, Univ. Coll., London 07, Reader 14, Prof. of Phonetics 21-49; Prof. Emeritus 49-; Asst. Sec. Int. Phonetic Asscn. 07-27, Sec. 27-50, Pres. 50-; Pres. Simplified Spelling Society 46-; mem. German Acad. of Sciences, Berlin 50; hon. mem. Royal Irish Acad. 56; Hon. Dr.Phil. (Zürich) 36; Hon. LL.D. (Edin.) 58.
Publs. *A Cantonese Phonetic Reader* (with Kwing Tong Woo) 12, *A Sechuana Reader* (with S. T. Plaatje) 16, *A Colloquial Sinhalese Reader* (with H. S. Perera) 19, *The Tones of Sechuana Nouns* 27, *Colloquial French for the English* (with E. M. Stéphan) 28, *An Outline of English Phonetics* (9th edn.) 60, *An English Pronouncing Dictionary* (11th edn.) 56, *The Pronunciation of English* (4th edn.) 56, *The History and Meaning of the Term "Phoneme"* 57, *The Phoneme, its Nature and Use* (2nd edn.) 60.
3 Marsham Way, Gerrards Cross, Buckinghamshire, England.

Jones, Ernest Cyril Brieley; Liberian administrator and politician; b. 96; ed. Tuskegee Institute, Tuskegee, Alabama, U.S.A.
Vocational Arts Instructor, Prairie View State Coll., Texas, U.S.A. 21-22; Dir. of Trades School, St. John A & I School, Robertsport, Liberia 22-25; Asst. Plantations Man., Firestone Plantations Co., Liberia 26-28; engaged in private enterprise 28-31; entered politics and apptd. a County District Commr. 32, First Class District Commr. 37, Provincial Commr. 44; Chief of the Bureau of Tribal Affairs 46; Asst. Sec. of Interior 48; Cabinet Minister, Sec. of Defence 49-; Chair., Exec. Immigration Comm., Monrovia; Knight Commdr. Star of Africa (Liberia); Commdr. Star of Benin (France); mem. National True Whigs Party.
Secretary of Defence's Residence, 22 Johnson Street, Monrovia, Liberia, West Africa.

Jones, The Hon. Frederick; New Zealand politician and diplomat; b. 84; ed. Normal Training Coll., Christchurch.
Apprenticed to the boot trade and with A. and T. Inglis 98-01, McKinlays 01-10, Sargood Son and Ewens Boot Factory 10-31; served 27 years in the Bootmakers' Union; mem. Govt. Footwear Inquiry; mem. Nat. Exec. New Zealand Labour Party; Postmaster-Gen., Minister-in-charge of Broadcasting 35-39 and Minister of Defence and Minister-in-charge of War Pensions 35-49 and in these positions was in charge of the three services; left Parl. 51; mem. City Council 50 and 53; Deputy Mayor 56; High Commissioner for New Zealand in Australia 58-.
Office of the High Commission for New Zealand, Canberra, Australia.

Jones, Sir Harold Spencer, K.B.E., M.A., SC.D., LL.D., D.PHIL., F.R.S., F.R.A.S.; British astronomer; b. 90; ed. Latymer Upper School, Hammersmith, and Jesus Coll., Cambridge.
Chief Asst. Greenwich Royal Observatory 13-23; Asst. Dir. of Inspection of Optical Supplies Min. of Munitions 14-18; Sec. Royal Astronomical Society 23, Pres. 37-39, Treas. 46-52, Foreign Sec. 55-; Pres. British Astronomical Asscn. 35-36, Inst. of Navigation 47-49, Int. Astronomical Union 45-48; Editor *The Observatory* 14-23; H.M. Astronomer Cape of Good Hope 23-33; Astronomer Royal Greenwich Observatory 33-55; Hon. Fellow Jesus Coll. Cambridge; hon. mem. American Philosophical Society, American Astronomical Society, U.S. Nat. Acad. of Science, American Acad. Arts and Sciences, Royal Swedish Acad., Royal Danish Acad., Royal Belgian Acad., etc.; Pres. Horological Inst.; Master of the Clockmakers Co. 49 and 54; Chair. Nat. Coll. of Horology and Instrument Technology; Pres. Section A, British Asscn. 52; Gen.Sec. Int. Council of Scientific Unions 56-58; Sec. Royal Inst. 58-; awarded Gold Medal of Royal Astronomical Society 43, Royal Medal of Royal Society 43, Janssen Medal Astronomical Society of France 46, Gold Medal of Astronomical Society of the Pacific 49, Mitchell Memorial Gold Medal 50, and Lorimer Medal, Astronomical Society of Edinburgh 53, Rittenhouse Medal 55, Joy Kissen Mookerjee Gold Medal 56; Hon. D.Sc. (Oxford, Durham, Brussels, New Delhi, Calcutta), Hon. D.Phil. (Copenhagen), Hon. Dr. (Sorbonne Paris), Hon. LL.D. (Glasgow).

Publs. *General Astronomy* 22, *Worlds Without End* 35, *Life on Other Worlds* 40.
c/o Royal Institution, 21 Albemarle Street, London, W.1.

Jones, Howard Mumford, M.A.; American university professor; b. 92; ed. Univs. of Wisconsin and Chicago.
Adjunct Prof. of General Literature and English, Univ. of Texas 16-17; Asst. Prof. of English, State Univ. of Montana 17-19; Assoc. Prof. of Comparative Literature, Univ. of Texas 19-25; Assoc. Prof. of English, Univ. of North Carolina 25-30; Prof. of English, Univ. of Michigan 30-36; Prof. of English, Harvard Univ. 36-; Dean Graduate School of Arts and Sciences 43-44; Abbot Lawrence Lowell Prof. of the Humanities 60; Chair. American Council of Learned Societies 55-59; Ed.-in-Chief John Howard Library 59-; Jusserand Medal; Guggenheim Fellow; Research Assoc. Henry E. Huntington Library; American Acad. of Arts and Sciences (Pres. 44-51); Fellow Center for Advanced Studies in Behavioural Sciences 57-58; Hon. Litt.D. (Harvard, Colorado, Western Reserve, Wisconsin, Clark), L.H.D. (Tulane).
Publs. *A Little Book of Local Verse* 15, *Gargoyles* (poems) 18, *The Shadow* (play) 17, *A Bibliography of Works and MSS. of Byron* (with R. H. Griffith) 24, *America and French Culture (1750-1848)* 27, *The Romanesque Lyric* (with P. S. Allen) 28, *The Life of Moses Coit Tyler* 33, *They Say the Forties* 37, *The Harp That Once* 37, *Ideas in America* 44, *Education and World Tragedy* 46, *The Theory of American Literature* 48, *The Bright Medusa* 52, *The Pursuit of Happiness* 53, *The Frontier in American Fiction, American Humanism* 57, *Reflections on Learning* 58, *One Great Society* 59; Editor of Collections and Anthologies, etc.
14 Francis Avenue, Cambridge 38, Mass., U.S.A.

Jones, James; American writer; b. 21; ed. High School, Robinson, Illinois, Hawai and New York Univs; Purple Heart Medal, Bronze Star Medal.
Publs. *From Here to Eternity* 51, *Some Came Running* 58, *The Pistol* 59.
c/o Chas. Scribner's Sons, 597 Fifth Avenue, New York 17, N.Y., U.S.A.

Jones, John Walter; British university professor; b. 92; ed. Emmanuel Coll., Cambridge.
Lecturer in Law, Univ. of Liverpool 20; Fellow, The Queen's Coll., Oxford 27-48, Provost 48-; Junior Proctor, Univ. of Oxford 42-43.
Publs. *Bona Fide Purchase of Goods* (Yorke Essay) 21, *Historical Introduction to the Theory of Law* 40, *The Law and Legal Theory of the Greeks* 56.
The Queen's College, Oxford, England.

Jones, Marvin, A.B., LL.B.; American lawyer and politician; ed. Southwestern and Texas Univs.
Admitted to Texas Bar 07, practised Amarillo; Chair. Board Legal Examiners, 7th Supreme Judicial District Texas 13; mem. Congress from Texas 17-41, Chair. House Cttee. on Agriculture 31-40; Judge U.S. Court of Claims 40-43; Agricultural Adviser to Dir. Economic Stabilisation Officer 43; Pres. First Int. Conf. on Food and Agriculture Hot Springs, Va., May 43; War Food Admin. June 43-July 45; Chief Justice, U.S. Court of Claims, 47-; Democrat.
1401 Van Buren Street, Amarillo, Texas, U.S.A.

Jones, Sir Roderick, K.B.E.; British journalist; b. 77.
South African Editor of Reuter's, London 02, and succeeded Baron de Reuter in charge 15, Chair. and Man. Dir. 19-41; Dir. of Cable and Wireless War Propaganda 15-18; Dir. of Propaganda in Min. of Information 18; Chair. Roedean School; mem. Council Royal Inst. Int. Affairs and Commonwealth Press Union; a British del. to Congress of Europe at The Hague 48, and to numerous Int. and Imperial Press confs. 09-.
Publ. *A Life in Reuters* 51.
29 Hyde Park Gate, London, S.W.7; and Rottingdean, Sussex, England.

Jones, W. Alton; American petroleum executive, b. 91; ed. Vanderbilt Univ.
Chief clerk, later auditor and treas. Empire Dist. Elec. Co., Webb City & Carterville Gas Co., and Carthage Gas Co. 12-21; asst. to Frank W. Frueauff and mem. Exec. Cttee. New York office, Cities Service Co. 21-24, Chair. Exec. Cttee. 25-27, first Vice-Pres. 27-40, Pres. 40-53, Chair. of Board 53-59, Chair. Exec. Cttee. 59-; officer and dir. of numerous Cities Service subsidiaries; Chair. of Board and mem. finance cttee. Richfield Oil Corpn.; Dir. and mem. finance cttee. Chrysler Corpn.; Dir. Morgan Guaranty Trust Co. of New York; Trustee Presbyterian Hospital, New York City, and Univ. of Miami; mem. U.S. Petroleum Industry War Council during Second World War; Pres. War Emergency Pipelines Inc.; Presidential Certificate of Merit 48.
Office: Sixty Wall Tower, New York 5, N.Y., U.S.A.

Jones, Sir Walter Benton, Bt., M.A., LL.D.; British company director.
Chair. United Steel Companies Ltd.; Dir. Stanton Iron Works Co. Ltd., Westminster Bank Ltd., Westminster Foreign Bank Ltd., Stewarts and Lloyds Ltd., British Wagon Co. Ltd., Davy-United Engineering Co. Ltd., Wellman Smith Owen Engineering Corpn. Ltd.; fmr. Pres. Nat. Confed. of Employers' Organisations.
Irnham Hall, Grantham, England.

Jongh, Samuel Elzevier de, DR. MED.; Netherlands pharmacologist; b. 98; ed. Univs. of Utrecht and Amsterdam.
Prof. of Pharmacology Univ. of Leyden 35- (dismissed by the Germans during the war); Adviser to pharmaceutical firm of Organon Ltd.; and to medical section of Nat. Defence Organisation; mem. Royal Acad. of Sciences 50; hon. mem. Flemish Society for Advancement of Medicine; Dr. h.c. (Ghent) 53.
Publs. with several others: *Het autonome zenuwstelsel* 34, *Aanwinsten op diagn. en therap. gebied* 35, *Contribution to the knowledge of the influences of gonadotropic and sex hormones on the gonads of rats* (with J. H. Gaarenstroom) 46, *Hormonologie* (with E. Laqueur and M. Tausk) 48, *Inleiding tot de Algemene Farmacologie* 59.
Boerhaavelaan 33, Leyden, Netherlands.

Jonkman, Jan Anne, LL.D.; Netherlands politician; b. 91; ed. Utrecht, Toulouse and Leiden.
Joined Netherland-Indies Civil Service (Judicature) 19; mem. of Legislative Assembly Batavia 27-31; Public Prosecutor, High Court of Justice at Macassar (Celebes) 31; at Semarang (Java) 38; Speaker of Legislative Assembly 39-42; imprisoned by Japanese army of occupation in Java 42-45; Min. for the Overseas Territories of the Kingdom of the Netherlands July 46-Aug. 48; mem. Parl. 48-; Pres. Senate 51-; Lab.
Publ. *The National-Indonesian foundations of education for the Indonesian population* 18.
108 Gentsestraat, Scheveningen (The Hague), Netherlands.

Jónsson, Agnar Klemens; Icelandic diplomatist; b. 09; ed. Univ. of Iceland.
Entered Danish Ministry of Foreign Affairs, Copenhagen 34; Attaché, Danish Legation, Washington 38, Consulate-Gen. N.Y. 40; resgnd. from Danish Service and joined newly formed Icelandic Foreign Service 40; served as Vice-Consul, later Acting Consul-Gen. of Iceland in N.Y. 40-42; Chief of Section, Ministry of Foreign Affairs, Reykjavík 42-44, Permanent Under-Sec. for Foreign Affairs 44-51; Minister to Great Britain 51-56, concurrently to the Netherlands 51-56; Ambassador to France 56-, also Minister to Spain, Portugal, Belgium, Italy; Chair. trade dels. to U.K. 48, Denmark 49, 50; Commdr. Order of the Falcon (Iceland), Order of Vasa (Sweden); Knight Commdr. Order of Dannebrog (Denmark), Order of St. Olav (Norway); King's Medal

for Service in the Cause of Freedom (U.K.); Grand Cross of Orange Nassau (Netherlands).
Publs. include *Biographies of Icelandic Lawyers, 1736-1950* 50.
Icelandic Embassy, 127 Blvd. Haussmann, Paris, France.

Jooss, Kurt; balletmaster and choreographer of German origin; b. 01; ed. Wurtemberg Music Acad., Stuttgart and Laban School of Dance, Hamburg.
Producer Munster Municipal Theatre 24; Dir. Dance Dept. Folkwang Municipal School Essen 27, 49, 56-; founded Folkwang Studio (Ballets Jooss) 32; Ballet Dir. Essen Opera House 30; Ballet School Dartington Hall, Devon 34-40; Maître de Ballet and chief choreographer Düsseldorf Opera 54-56; Dir. Ballets Jooss.
Works include libretti and choreography for ballets: *Die Brautfahrt* 25, *Tragödie* 26, *Drosselbart* 29, *Pavane For a Dead Infanta* 29, *The Green Table* 32, *Big City* 32, *The Prodigal Son* 33, *Chronica* 39, *Company at the Manor* 43, *Pandora* 44, *Juventud* 48, *Journey in the Fog* 52, *Night Train* 52, *Purcell's Faërie Queene* 59.
Cecilienallee 37-38, Düsseldorf, Germany.

Jooste, Gerhardus Petrus; South African diplomatist; b. 04; ed. Univ. of Pretoria.
Entered Union Public Service 24; apptd. Private Sec. to Hon. N. C. Havenga, Minister of Finance 29; joined Dept. of External Affairs 34; Sec. of Legation and Chargé d'Affaires a.i., Brussels 37, Chargé d'Affaires to Belgian Govt.-in-Exile, London 40-41; Head of Economic Div., Dept. of External Affairs, Pretoria 41, Head of Political and Diplomatic Div. 46; Ambassador to U.S.A. and Permanent Del. to U.N. 49-54; attended many int. confs. as Sec. of Del., Adviser to Del.; Alternate Del. U.N. Gen. Assembly, Paris 48, Leader S. African Del., N.Y. 49, Leader and Deputy Leader, N.Y. 50, Deputy Leader, Paris 51-52, Leader, N.Y. 52, 53 and 54; High Commr. in Great Britain 54-56; Sec. for External Affairs, Pretoria 56-.
Department of External Affairs, Union Buildings, Pretoria, Union of South Africa.

Jorda, Enrique; Spanish conductor; b. 11.
Went to Paris to study medicine 29; abandoned medicine and studied harmony and composition with Paul Le Flem and organ with Marcel Dupré; début as conductor with Paris Symphony Orch. 38; permanent conductor Madrid Symphony Orch. 40-45; guest conductor leading European orchestras, including B.B.C. Orch., Halle Orch., Belgian Nat. Orch., Orch. de la Suisse Romande, Paris Conservatoire Orch., etc. 45-47; conductor Cape Town Orch. 47-52, numerous European tours; conducted series of concerts with L.R.A. Buenos Aires, guest conductor San Francisco Symphony Orch. 52; permanent conductor San Francisco Orch. 54-; tour in Australia 54, in Israel (Israel Philharmonic Orch.) 55; conducted Chicago Symphony Orch. at Ravinia Festival and Los Angeles Philharmonic Orch. at Hollywood Bowl 55; guest conductor Santander, Seville, Costa Rica and Havana 56, Cincinnati and Australia 57, Barcelona, Athens, Granada, Rome, Brussels Int. Exhibition, Edinburgh Festival, Johannesburg and Madrid 58; Conde de Cartagena Prize (Spanish Acad. of Fine Arts) 41, Order of Alfonso X El Savio 56.
1140 Filbert St., San Francisco, Cal., U.S.A.

Jordaan, Jan Ruiter, B.A.; South African diplomatist; b. 05; ed. Lydenburg Public School, Univs. of South Africa and Stellenbosch.
Attaché, The Hague 30-35; Vice-Consul, Hamburg 36; worked in External Affairs Dept., Pretoria 36-38; Legation Sec., Paris 39, Washington 40-45; Alternate Del. to UNRRA Confs. 43-45, San Francisco Conf. 45, Paris Peace Conf. 46; Head, Political Section, Pretoria 46-48; Alternate Del., later Deputy Permanent Rep. for South Africa to U.N. 46-55; Vice-Chair. U.N. Interim Cttee. 50-53; mem. U.N. *Ad Hoc* Cttee. on New Members 53; Minister-Counsellor in London, later Envoy Extraordinary and Minister Plenipotentiary 56; High Commr. for Union of South Africa in Canada Nov. 56-59; Ambassador to Belgium 59-.
South African Embassy, Brussels, Belgium.

Jordan, B. Everett; American textile manufacturer and politician; b. 96; ed. Trinity Coll., N.C.
Served with U.S. Tank Corps 18-19; organised Sellers Manufacturing Co. 27; later Sec.-Treas., Gen. Man. and official of numerous other textile firms; Chair. North Carolina Democratic Exec. Cttee. 49-54; N.C. Democratic Nat. Committeeman 54-58; Senator from North Carolina 58-; Vice-Pres. Board of Methodist Colls. 52-56; Chair. Board of Trustees, Alamance County Gen. Hospital; Trustee Duke Univ., Elon Coll.; Democrat.
Senate Office Building, Washington 25, D.C., U.S.A.

Jordan, Pascual, DR. PHIL.; German physicist; b. 02; ed. Univ. of Göttingen.
Extraordinary Prof., Univ. of Rostock 29-35, Ordinary Prof. 35-44; awarded Planck Medal of German Physical Society 42; Ordinary Prof. of Theoretical Physics and Dir. of Inst. of Theoretical Physics Berlin 44; Visiting Prof. Univ. of Hamburg 47-53, Ordinary Prof. 53-; Gauss Medal 55; mem. of Bundestag 57-.
Publs. incl. *Anregung von Quantensprüngen* (with J. Franck) 28, *Elementare Quantenmechanik* (with M. Born) 30, *Statistische Mechanik auf quantentheoretischer Grundlage* 30, *Anschauliche Quantentheorie* 36, *Die Physik des 20. Jahrhunderts* 36, *Das Bild der modernen Physik* 47, *Schwerkraft und Weltall* 52, etc.
Isestrasse 123, (24a) Hamburg 13, Germany.

Jorgensen, Albert N., LL.D., LITT.D., PH.D., SC.D.; American university president; b. 99; ed. Coe Coll., Iowa, State Univ. of Iowa.
Assoc. Dir. Bureau of Research, State Univ. of Iowa 25-27; Prof. and Dir. Educational Admin. and Research, Eastern Michigan Coll. 27-31; Prof. Educational Admin., Univ. of Buffalo 31-35; Pres. Univ. of Connecticut 35-.
Publs. *Use and Interpretation of Educational Tests* 29, *Use and Interpretation of Elementary School Tests* 35, *Use and Interpretation of High School Tests* (all with H. A. Greene) 36, *Measurement and Evaluation in the Elementary School* (with Greene and Gerberich) 42, 53, *Measurement and Evaluation in the Secondary School* 43, 54.
Storrs, Connecticut, U.S.A.

Jorio, H.E. Cardinal Alberto di; Italian ecclesiastic; b. 84.
Ordained priest 08; Sec. of the Conclave of Oct. 58 which elected Pope John XXIII; created Cardinal by Pope John XXIII Oct. 58; Del., Amministrazione Speciale della Santa Sede; mem. Sacred Congregations of Sacraments, of the Council, De Propaganda Fide, and of Seminaries and Univs. of Study; mem. Cardinalicial Comms. Amministrazione Speciale della Santa Sede, Vigilanza dell'Istituto per le Opere di Religione.
Via della Conciliazione 10, Rome, Italy.

Jorn, Asger; Danish artist; b. 14.
Studied with Léger and collaborated with Le Corbusier on the "Temps Nouveaux" pavilion, Paris Universal Exhibition 37; co-founder of the "Cobra" international group; rep. at first Exhibition of Experimental Art, Amsterdam 49, at Brussels Int. Exhibition 58 and at numerous other exhbns.; executes paintings, engravings, sculpture and ceramics.
c/o National Danish Academy of Art, Copenhagen, Denmark.

Jorstad, Lars Jacob Hvinden, LL.B.; Norwegian diplomatist (retd.); b. 94; ed. Oslo Univ.
Asst. District Judge, Nedre Romerike 18; Sec. Norwegian Foreign Ministry 19-24 and 26-28; Sec. of Nor-

wegian del. to League of Nations Assemblies 21, 22, to World Economic Conf. Genoa 22, Sec. Norwegian Consulate-Gen., London 24-25; Chief of Section, Norwegian Foreign Ministry 28-30; Legal and Technical Adviser Norwegian del., League of Nations Assembly 28, Conf. for Codification of Int. Law, The Hague 30; Deputy-Registrar, Permanent Court of Int. Justice 31-40; Pres. Court Martial, Norwegian Forces in U.S.A. and Canada 41-45; Consul, New York 41-42; Counsellor, Norwegian Embassy, Washington 43-47; Norwegian del. Int. Jurists' Conf. Washington 45; Adviser, Norwegian del. to San Francisco Conf. 45; Minister to Australia 47-50; expert Anglo-Norwegian Fisheries Case, Hague Court., 50-51; Chargé d'Affaires, Moscow 51-52; Minister to Netherlands 52-54, Ambassador 55-; Commdr. Order of St. Olav; Grand Cross, Orange House Order and Orange Nassau, Knight 1st Class Order of Finnish White Rose, of Polonia Restituta; Commdr. Italian Crown Order.
4 Andries Bickerweg, The Hague, Netherlands.

Jouhandeau, Marcel; French novelist; b. 88.
Publs. include *La Jeunesse de Théophile* 20, *Les Pincengrain* 24, *M. Godeau intime* 25, *Les Terébinthe* 26, *Ximinès Malinjoude* 27, *Opales* 28, *Brigitte ou la Belle au bois dormant, Le parricide imaginaire* 29, *Le journal du coiffeur* 30, *Eloge de l'imprudence* 32, *Elise Véronicœana* 33, *M. Godeau marié* 33, *Chaminadour* (2 vols.) 34, *Images de Paris* 34, *Algèbre des valeurs morales* 35, *Le Saladier* 36, *Chroniques maritales* 38, *Le Jardin de Cordoue* 38, *De l'Abjection* 39, *L'Arbre de visages Triptyque, Requiem, Et lux* 40, *Les miens, Minos et moi, Nouvelles chroniques maritales* 42, *L'oncle Henri* 43, *Chronique d'une passion* 44, *Petit bestiaire* 44, *Essai sur moi-même* 46, *Animaux familiers, Annotations en marge de la Genèse, Carnets de Don Juan* 47, *Don Juan, récit* 48, *Mémorial I: Le livre de mon père* 48, *II Ménagerie domestique* 48, *La Faute plutôt que le scandale* 49, *L'Imposteur* 50, *Un Monde* 50, *Mémorial II: Le Fils du Boucher* 51, *Ces Messieurs* 51, *Contes Rustiques* 51, *Elise architecte* 51, *La Paroisse du Temps Jadis* 52, *Eloge de la Volupté* 52, *De la Grandeur* 52, *Galande ou Convalescence au Village* 53, *Dernier Jours et Mort de Véronique* 53, *Endymion illustré par P. Y. Trémois* 53, *Mémorial IV: Apprentis et Garçons* 53, *Ana de Mme Apremont, Eléments pour une Ethique, Mémorial V: Le langage de la tribu* 54, *Contes de l'Enfer* 55, *Nouvelles Images de Paris* 56, *Jaunisse* 56, *Réflexions sur la Vieillesse et la Mort* 56, *Théâtre sans spectacle, Carnets de l'écrivain, St. Philippe Néri, Correspondance avec André Gide* 57, *Mémorial VI: les Chemins de l'Adolescence, Réflexions sur la Vie et le Bonheur* 58, *Les Argonautes* 59.
14 rue du Commandant Marchand, Paris 16, France.

Jousset, Bernard; French business executive; b. 99; ed. Lycées Jeanson de Sailly and Condorcet, Collège Stanislas and Ecole Supérieure de la Metallurgie et des Mines, Nancy.
Served French Army 18-19; founded and became Pres., Dir.-Gen. of Société Parisienne de Cémentation; Hon. Pres. Groupement Inter-Professionnel Patronal Courbevoie Colombes; Pres. Comm. du Régime Légal des Enterprises, Conseil National du Patronat Français; Hon. Pres. French Catholic Employers; Vice-Pres. Int. Union Catholic Employers' Asscns.
Publs. *L'Accession des Travailleurs au Capital, Vers un salaire humain.*
16 rue Ampère, Paris 17e, France.

Jouve, Géraud Henri; French journalist and diplomatist; b. 01; ed. Univs. of Strasbourg and Paris.
Attached Lycée de Cahors 29, Institut Français, Berlin 30; corresp. for Havas Agency in Budapest, Warsaw, Berlin, Amsterdam, Bucharest 31-40; Free French Del. to Turkey and the Balkans 40-42; Dir. Radio-Brazzaville 43-44, and of Agence France Presse (Algeria-Paris) 44-45; Consul-Gen. Ministry of Foreign Affairs 46; mem. Nat. Assembly 46-51; Permanent French Del. to Council of Europe 51-55; Ambassador to Finland 55-; Officier Légion d'Honneur; Médaille de la Résistance 46.
Publs. *La Remontée de Munich à Brazzaville* 45, *Voici l'âge atomique* 46.
French Embassy, Helsinki, Finland.

Jouve, Pierre Jean; French writer and poet; b. 87; ed. College d'Arras, Lycée de Lille, and Lille, Paris and Poitiers Univs.
Poetic writing began 25 with *Les Mystérieuses Noces*; essays on music, painting and poetry; male nurse 14-18 war; voluntary exile in Switzerland working for Resistance and Allies 39-45; Officier de la Légion d'Honneur.
Publs. Poetry: *Le Paradis Perdu* 29, *Les Noces* 31, *Sueur de Sang* 35, *La Vierge de Paris* 40-44, *Diadème* 49, *Ode* 50, *Langue* 54, *Lyrique* 56, *Melodrame* 57, *Inventions* 58; novels: *Paulina 1880* 25, *Le Monde Désert* 27, *Hécate* 28, *Vagadu* 31, *Histoires Sanglantes* 32; *La Scene Capitale* 35, *Proses* 60; essays: *Le Don Juán de Mozart* 44, *En Miroir* 54, *Wozzeck* 53, *Tombeau de Baudelaire* 58; translations of Shakespeare: *Roméo et Juliette* 37, *Les Sonnets* 56, *Macbeth* 59.
7 rue Antoine-Chantin, Paris 14, France.

Jovanović, Rados; Yugoslav politician and diplomatist; b. 12.
Took part in resistance movement during 1939-45 war, thereafter Deputy Minister of Industry in Serbia; Ambassador to Rumania and Greece 48; Ambassador to Brazil 55-57, to Bulgaria 57-.
Yugoslav Embassy, Sofia, Bulgaria.

Joxe, Louis, L. ès L.; French civil servant; b. 01; ed. Lycée Lakanal and Faculty of Arts Paris.
Mem. French del. League of Nations 32, 33, 39; Deputy Chief of Secretariat to Minister for Air and mem. French del. to Conf. for Reduction of Armaments 33-34; attached to Information Service, League of Nations 33-36; Sec.-Gen. Centre d'Etude de Politique Etrangère, Paris Univ.; Inspector of Foreign Services, Agence d'Information 35-39; Sec.-Gen. of Cttee. for Nat. Liberation 43-44; Sec.-Gen. of Govt. 44-46, Councillor of State 44; in charge of cultural relations Ministry of Foreign Affairs, Paris 46-52; Ambassador to U.S.S.R. 52-56, to Germany 56; Sec.-Gen. Ministry of Foreign Affairs 56-59; Min. of State, Prime Minister's Office 59-60; Minister of Nat. Education 60-; mem. French del. to UNESCO Conf. 46, 47, 49, 50, 51; Commdr. Légion d'Honneur, Médaille de la Résistance.
Ministry of National Education, Paris, France.

Joyce, Eileen; Australian concert pianist; ed. Loreto Convent, Perth, Leipzig Conservatoire, studied in Germany under Teichmuller and Schnabel.
Concert début, London, at Promenade Concerts under Sir Henry Wood; numerous concert tours, radio performances and gramophone recordings; during Second World War played in asscn. with London Philharmonic Orchestra; concerts with all principal orchestras in U.K., Berlin Philharmonic Orchestra, Conservatoire and Nat. Orchestras, France, Concertgebouw Orchestra, Netherlands, La Scala Orchestra, Italy, Philadelphia Orchestra, Carnegie Hall, New York and Royal Philharmonic Society; concert tours, Australia 48, South Africa 50, Scandinavia and Netherlands 51, South America, Scandinavia and Finland 52, Yugoslavia 53, New Zealand and U.S.S.R. 58; contributed to sound tracks of films, including *The Seventh Veil* and *Brief Encounter*; appeared in films, including *Wherever She Goes* (autobiographical); gramophone recordings include first recording of John Ireland's Pianoforte Concerto.
The Studio, Selwood Place, London, S.W.7, England.

Juan, Prince, Count of Barcelona; Pretender to the Spanish throne; b. 13.
Went into exile with his father King Alfonso April 31; recognised as King of Spain by his father 41; married Princess Maria Mercedes of Bourbon-Sicily 35.
Estoril, Portugal.

Jube, Albert Riordan, B.S., LL.B.; American industrialist and lawyer; b. 88; ed. Amherst Coll., Columbia Univ. Law School, and N.Y. Law School.
Began law practice N.Y. City 13; served in U.S. Navy, First World War; resumed law practice N.Y. City 18; also practice in Newark, N.J. 17; now Chair. Exec. Cttee. and Dir. Collins & Aikman Corpn.; Dir. Firemen's Insurance Company, Newark, N.J., and Chair. of its Finance and Exec. Cttee., also Dir. of its subsidiary companies; Vice-Pres. and Dir. Nat. State Bank, Newark, N.J.; Board of Mans. U.S. Savings Bank, Newark, N.J.; Dir. McGraw-Edison, Chicago, Ill., Bush Terminal Buildings Co. N.Y.; Vice-Pres. and Commr. Palisades Interstate Park Comm.; mem. American Bar Asscn., N.Y. State Bar Asscn., N.Y. County Lawyers' Asscn., etc.
Home: 120 Washington Street, East Orange, New Jersey; Office: 210 Madison Avenue, New York 16, and 120 Broadway, New York 5, N.Y., U.S.A.

Juglas, Jean-Jacques, L. ès L.; French professor and politician; b. 04; ed. Collège de Bergerac and Univ. of Bordeaux.
Taught at various lycées; Prof. of Geography at Ecole Normale Supérieure de l'Enseignement Technique and Ecole Nationale des Arts et Métiers Paris; Sec.-Gen. for Information at Ministry of French Overseas Territories; served French Army 39-40; worked with Resistance during Occupation; one of founders of M.R.P. (Catholic Party) in west of Paris; mem. of both Constituent Assemblies; Deputy for Paris 46-51, Lot et Garonne 51-56; del to Franco-Vietnamese Conf. Fontainebleau 46, and to U.N. 50, 51 and 54; Pres. Comm. for Overseas Territories in the Nat. Assembly 46-55; Minister for Overseas Territories Jan.-Feb. 55; Dir. Recherche Scientifique et Technique outre-mer 56-.
Publ. *Traité de Géographie Economique.*
137 rue de la Tour, Paris 16e, France.

Juin, Alphonse P., Marshal of France; French officer; b. 88; ed. Lycées in Algeria and Ecole de Saint-Cyr.
Joined Army 19; served in Morocco; Chief of Staff, North African Forces 38; C.-in-C. Land, Sea and Air Forces, North Africa Nov. 41; C.-in-C. French Forces in Tunisia 42-43, Acting Resident Gen., Tunisia 43; promoted Gen. of the Army Dec. 42; C.-in-C. Expeditionary Corps in Italy 43-44; Chief of Gen. Staff, French Armed Forces 44; French Resident-Gen. in Morocco 47-51; C.-in-C. Allied Land Forces Central Europe 51-56; Inspector-Gen. French Armed Forces and Pres. Cttee. of Joint Chiefs of Staff of France 51-54; mem. of French Acad. 52; Grand Croix de la Légion d'Honneur, G.C.B., Chief Commdr. of Legion of Merit, D.S.M.
26 avenue Kléber, Paris 16e, France.

Julia, Gaston Maurice, D. ès S.; French university professor; b. 93; ed. Ecole Normale Supérieure.
Lecturer, Ecole Normale Supérieure 19-28; Lecturer at the Sorbonne 20-25; Titular Prof. of Higher Analysis at the Sorbonne 25-; Tutor at the Ecole Polytechnique 20-36; Prof. of Geometry, Ecole Polytechnique 36-; mem. Acad. des Sciences (fmr. Pres.), Pontifical Acad. of Sciences; Grand Officier Légion d'Honneur (mil.); Croix de Guerre (14-18).
Publs. 16 volumes on analysis, geometry, and mechanics 24-47.
4 *bis* rue Traversière, Versailles, France.

Juliana, Queen of the Netherlands, Princess of Orange Nassau and Duchess of Mecklenburg; b. 09.
Daughter of Queen Wilhelmina and Prince Henry of Mecklenburg-Schwerin; married Prince Bernhard of Lippe-Biesterfeld 37; daughters Princess Beatrix Wilhelmina Armgard, b. Jan. 38, Princess Irene Emma Elisabeth, b. Aug. 39, Princess Margriet Francisca, b. Jan. 43, Princess Maria Christina, b. Feb. 47; went to Canada after German occupation 40; in England 44; returned to Netherlands 45; Princess Regent 48; Queen of Netherlands Sept. 48-.
Palace of Soestdyk, Baarn, Netherlands.

Julien, A. M. (pseudonym of Aman Maistre); French theatrical director and administrator; b. 03; ed. Inst. St. Joseph, Toulon.
Founder, Compagnie des Quinze; Asst. to Cavalcanti; Artistic Dir., Radio-Cité, Editor *Vedettes* 42-44; Producer, Théâtre Sarah Bernhardt 44, Dir. 47-59; Dir. Gen. Paris Drama Festival (Théâtre des Nations) 54-59; Admin. Paris Opéra and Opéra Comique 59-; Vice-Pres. Syndicat des Dirs. de Théâtre; Chevalier Légion d'Honneur.
Office: Bureau d'Administration, Opéra National, Paris; Home: "La Musardière", Lèves (Eure-et-Loire), France,

Jullien, H.E. Cardinal André; French ecclesiastic; b. 82.
Ordained priest 05; fmr. Dean, Sacred Tribunal of the Rota; created Cardinal by Pope John XXIII 58; mem. Sacred Congregations of Sacraments, of Religious and of Rites; mem. Supreme Tribunal of the Apostolic Segnatura.
Piazza della Cancelleria 1, Rome, Italy.

Jumblatt, Kamal; Lebanese politician and hereditary Druse chieftain; b. 19.
Former Minister of National Economy; Pres. Socialist Progressive Party of Lebanon; Minister of Education and Fine Arts 60-.
Ministry of Education, Beirut, Lebanon.

Jung, Carl Gustav, M.D., LL.D., D.SC., D.LITT.; Swiss psychologist; b. 75.
Docent Zürich Univ. 05-13; in practice as Psychologist-Physician; Lecturer in Psychology at Federal Polytechnic High School, Zürich 33-35, Prof. 35-41; Prof. of Psychology, Basle Univ. 43-; Hon. Fellow Royal Society of Medicine (F.R.S.M.); Hon. D.Sc. (Oxford and Harvard Univs., etc.).
Publs. *Psychologie der Dementia praecox* 06, *Versuch einer Darstellung der psychoanalytischen Theorie* 12, *Collected Papers on Analytical Psychology* 16, *Studies in Word Association* 18, *Psychological Types* 23, *Psychology of the Unconscious* 21, *Two Essays on Analytical Psychology* 28, *Contributions to Analytical Psychology* 28, *The Secret of the Golden Flower* (with Wilhelm) 31, *Modern Man in Search of a Soul* 33, *Psychology and Religion* 37, *The Integration of the Personality* 40, *Paracelsica* 42, *Psychologie und Alchemie* 44, *Essays on Contemporary Events* 47, *Zur Psychologie der Uebertragung* 46, *Symbolik des Geistes* 48, *Gestaltungen des Unbewussten* 50, *Aion* 51, *Ueber Synchronizität* 52, *Antwort auf Hiob* 52, *Von den Wurzeln des Bewusstseins* 53, *Mysterium Coniunctionis* (3 vols.) 55-57; *Collected Works* (Routledge, Kegan Paul, London, and Bollinger Series, New York) in 17 vols., of which eight have so far appeared.
Seestr. 228, Küsnacht, Zürich, Switzerland.

Jung Bahadur, Nawab Ali Yavar, M.A.; Indian diplomatist; b. 05; ed. Nizam Coll., Hyderabad, Queen's Coll., Oxford, and Univ. of Paris
Prof. of History, Osmania Univ. 27-34; Dir. of information, Hyderabad Govt. 34-36; Sec. for Constitutional Affairs, Information and Broadcasting 36-42, for Constitutional Affairs, Police, Education, Religious Affairs and Justice 42-45; Vice-Chancellor, Osmania Univ. 45-46 and 48-52; Minister for Constitutional Affairs, Local Govt., Police, Public Health and Education 46-47; retired from Hyderabad Govt. 47; Del. and Dep. Chair. to many U.N. sessions; Ambassador to Egypt, Minister to Lebanon and Libya 54-58; Chair.

U.N. Cttee. SUNFED 56-57; Ambassador to Yugoslavia and Greece and Minister to Bulgaria 58-; Hon. LL.D. Osmania Univ. 56; Decorated Padma Bhushan 59.
Publs. *Hyderabad in Retrospect, External Relations of Hyderabad.*
c/o Ministry for External Affairs, New Delhi, India.

Jung, Nawab Mir Nawaz, B.A., LL.B., M.SC.; Pakistani financier and diplomatist; b. 14; ed. Nizam's Coll., Hyderabad and Univs. of London, Paris and Geneva.
In service of Hyderabad State for 18 years, holding posts of Cabinet Sec., Sec. Railways and Civil Aviation, Sec. Finance, Official Dir. State Bank, Deccan Airways, Coal Mines Co., etc.; prior to partition was Hyderabad's Envoy in London; Minister to Sweden, Norway, Denmark and Finland 51-53; Ambassador to the U.N. 54-57, Chair. Economic and Financial Cttee. U.N. 55, Chair. Preparatory Cttee. for U.N. Special Fund 57; Ambassador to France 57-59; Pres. Economic and Social Council 57-58.
Publs. *Federal Finance* 36, *Central Banking* 45.
Ministry of Foreign Affairs, Karachi, Pakistan.

Jünger, Ernst; German writer; b. 95; ed. Hanover; studied zoology and philosophy in Leipzig and Naples.
Served in German Army in both World Wars; awarded Pour le Mérite in First War; involved in July 20th 1944 plot while on Staff of Gen. Stülpnagel in Paris; Literary Award of City of Bremen 56, Goslar 56, Grosses Bundesverdienstkreuz 59.
Publs. *In Stahlgewittern* 20, *Das Abenteuerliche Herz* 29, *Der Arbeiter* 32, *Auf den Marmorklippen* 39, *Gärten und Strassen* 42, *Der Friede* 45, *Sprache und Körperbau* 48, *Atlantische Fahrt* 48, *Heliopolis* 49, *Strahlungen* 49, *Über die Linie* 50, *Der Waldgang* 51, *Besuch auf Godenholm* 52, *Der Gordische Knoten* 53, *Das Sanduhrbuch* 54, *Am Sarazenenturm* 55, *Rivarol* 56, *Gläserne Bienen* 57, *Jahre der Okkupation*, *An der Zeitmauer* 59.
(14b) Wilflingen über Riedlingen, Württ., Germany.

Junker, Werner E., DR.JUR.; German diplomatist; b. 02; ed. Matthias Claudius Gymnasium, Hamburg-Wandsbek, and Univs. of Freiburg, Königsberg and Kiel.
Joined Foreign Service 27; Attaché in Vienna 31-33; Sec., later Counsellor, Peking and Nanking 33-37; Counsellor in Belgrade 43-45; Ambassador to Argentina 56-; Kt. Commdr. Order of Merit (German Fed. Rep.); Crown of Thailand; Commdr. Corona d'Italia, Corona Rumanei, etc.
Cerrito 550, Buenos Aires, Argentina.

Junor, John Donald Brown, M.A.; British journalist; b. 19; ed. Glasgow Univ.
Served Fleet Air Arm 40-45; political columnist *Sunday Express* 48-50; Asst. Editor *Daily Express* 50-52; Deputy Editor *Evening Standard* 52-54; Editor *Sunday Express* 54-.
Publ. *Proletariat of Westminster* 45.
Wellpools Farm, Charlwood, Surrey, England.

Jurinac, Sena; Yugoslav-born Austrian singer; b. 21.
First appearance, Zagreb 42; mem. Vienna State Opera Co. 44-; has sung at Salzburg, Glyndebourne, etc., Festivals; appointed Austrian State Kammersängerin 51; numerous tours and recordings.
Herrengasse 6, Vienna I, Austria.

K

Kabalevsky, Dmitri Borisovich; Soviet composer; b. 04; ed. Moscow Conservatoire.
Studied under N. Y. Myaskovsky and A. B. Goldenweiser; Prof. Moscow Conservatoire 39-; Sec. Union of Soviet Composers 51-; mem. Communist Party 40-; People's Artist of the R.S.F.S.R.; Stalin prizes 46, 49 and 51.
Works include four symphonies, two string quartets, three piano concertos 29, 35, 52; violin and 'cello concertos 48; cantata: *Great Motherland* 42; operas: *Colas Brugnon* 37, *Under Fire* 43, *Taras's Family* 50, *Nikita Vershinin* 54; music for films: *Petersburg Nights* 33, *Shchors* 39, *Marusya's First Year at School* 48, *Mussorgsky* 50, *Volnitsa* 56, *Sisters* 57, *18th Year* 58, *Gloomy Morning* 59; 10 Shakespeare sonnets for bass with pianoforte accompaniment 53-55; *Romeo and Juliet* (symphonic suite) 56, *Song of morning, spring and peace* (children's choir), *Spring Sings* (operetta) 57, *Lenintsy* (Cantata) 59.
c/o Union of Soviet Composers, 3 Miusskaya Ul. 4/6, kv. 28, Moscow D-47, U.S.S.R.

Kabir, Humayun, M.A., M.P.; Indian politician and writer; b. 06; ed. Calcutta and Oxford.
Taught at Univs. of Calcutta and Andhra; Leader Peasants' Party Bengal Legislative Council; Secretary and Librarian, Union Society, Oxford; mem. Indian Railway Enquiry Cttee. 47; Pres. Indian Philosophical Congress, All-India Writers Convention, first Asian Writers Conference 56; Pres. Indian Council of Cultural Relations 58; Pres. All-India Education Conf. 55; Consultant Fund for the Advancement of Education, N.Y.; Ed. *Chaturanga* 39-; Minister of Civil Aviation 57-58; Minister for Scientific Research and Cultural Affairs 58-.
Publs. *Swapna Sadh, Poems, Kant on Philosophy in General, Immanuel Kant, Dharabahik, Poetry, Monads and Society, Sarat Chandra Chatterjee, Muslim Politics 1906-42, Mahatma and other Poems, Banglar Kavya, Men and Rivers, The Indian Heritage, Three Stories, Of Cabbages and Kings, Marx Vad, Nadi-O-Naree, Science, Democracy and Islam, Education in New India*, etc.
Ministry of Scientific Research and Cultural Affairs, New Delhi, India.

Kádar, János; Hungarian politician; b. 12; ed. secondary school.
Mem. Young Communist Workers Fed. 31, illegal Communist Party 32; helped to organise resistance movement Second World War; Deputy Police Chief 45; Sec. Greater Budapest Party Cttee. 45-46; Asst. Gen. Sec. Communist Party 47, reappointed on merger of Communist and Social Democratic Parties to become Hungarian Working People's Party 48; Mem. Parl. 45-; Home Sec. 47-50; mem. Central Cttee. Hungarian Working People's Party and mem. Political Cttee. 56-; Gen. Sec. Working People's Party 56-57; Prime Minister 56-58; Minister of State 57-.
Office of the Socialist Workers' Party, Budapest, Hungary.

Kadowaki, Suemitsu; Japanese diplomat; b. 97; ed. Law Faculty, Tokyo Imperial Univ.
Entered Foreign Service 24; Counsellor of Japanese Embassy in U.S.S.R. 45; Minister to Iran 54-55; Vice-Minister for Foreign Affairs 55-57; Ambassador to U.S.S.R. 57-; Order of the Sacred Treasure (3rd Class) of Japan.
The Embassy of Japan, Moscow, U.S.S.R.

Kaeckenbeeck, Georges Silvain François Charles, D.C.L. (Oxon.); Belgian jurist; b. 92; ed. Univ. of Brussels and Oxford.
Asst. Legal Adviser to Belgian Foreign Office 18-20; mem. Legal Section of Gen. Secretariat of L.N. 20-22; Pres. Upper Silesian Arbitral Tribunal 22-37; Prof. at Hague Acad. of Int. Law and at the Graduate Inst. of Int. Studies, Geneva 37-39; jurisconsult of Belgian Ministry for Foreign Affairs in London during Second World War; since 45 Envoy Extraordinary and Minister Plenipotentiary of the first class; represented Belgium at the Peace Conference, at Sessions of U.N. General Assembly and before the Court of Int. Justice; Mem. of the Permanent Court of Arbitration, Norwegian-Swiss Permanent Conciliation Comm.; mem. of the Institut de Droit International; Sec.-Gen. of the International Authority for the Ruhr 49-53; Chair. U.N. Special Advisory Board 53-57; Chair. Conf. on the status of forces in Germany 55-59; mem. Franco-German Arbitration Court for the Saar.
Publs. *International Rivers* 18, *La Protection internationale des droits acquis* 37, *De la guerre à la paix* 40, *Le Règlement conventionnel des conséquences de remaniements territoriaux* 40, *The International Experiment in Upper Silesia* 42, *La Charte de San Francisco dans ses rapports avec le droit international* 47.
Les Oiselets, Sous Mont-Fleuri, Territet, Switzerland.

Kaganovich, Lazar Moiseyevich; Soviet politician; b. 93.
Joined Communist Party 11; worked in the Ukraine; Pres. District Council in Gomel, Oct. 17; afterwards mem. Cttee. on Red Army Organisation; Sec. Central Cttee. of the Communist Party of the Ukraine 25-28; fmr. Sec. and Second Sec. Central Cttee. of the All-Union Communist Party; Sec. All-Union Council of Trades Unions 28; mem. Union Central Exec. Cttee.; Chief of Comm. of Party Control in Communist Party; Commissar of Railways 35 and 43-44; Commissar for Oil 35-41; mem. Presidium of Supreme Council, Deputy Commr. for Heavy Industries Jan. 38-July 40; became mem. Politburo 38, State Defence Cttee. 42-43; Deputy Chair. Council of Ministers 45-53; First Deputy Chair. Council of Ministers and mem. Presidium of Central Cttee. of Communist Party 53-57; Exec. for Building Materials and Industry in the Urals; Chair. Advisory Cttee. to Council of Ministers on Labour Problems 55-56; awarded title Hero of Soviet Labour and Order of Lenin Nov. 43.
Magnitogorsk, Chelyabinsk, U.S.S.R.

Kahaneman, Rabbi Joseph; Lithuanian-born Israeli religious leader; b. 88.
Formerly Jewish Min. of Ponevez (Lithuania) and Dean of the Ponevez Yeshiva; Dep. to Lithuanian Parliament before Second World War; Founding Pres. and Dean Ponevez Yeshiva at Bnei-Brak, Israel 44- (numerous affiliated foundations including the Batei-Avot Refugee Children's Settlement, Satinsky Talmudic Library, etc.); mem. High Council, Israeli Religious Leaders.
P.O. Box 26, Bnei-Brak, Israel.

Kahn, Ely Jacques, A.B.; American architect; b. 84; ed. Columbia Univ. and Ecole des Beaux Arts, Paris.
Prof. of Architecture, Cornell Univ. 15; in partnership with R. A. Jacobs 40-, with whom he designed the U.N. Secretariat Building, New York; responsible for numerous govt. projects and New York skyscrapers;

Fellow, American Inst. of Architecture; mem. City Planning Advisory Board, New York.
Publs. *Design and Art in Industry* 37, articles in *Encyclopædia Britannica*, etc.
Home: 1185 Park Avenue, New York 16; Office: 2 Park Avenue, New York 16, N.Y., U.S.A.

Kahn, Louis I.; Russian-born American architect b. 01; ed. Univ. of Pennsylvania.
Came to U.S. 05; designer in various firms 24-31; Dir. Architectural Research Group 31-33; worked on Govt. Housing Schemes 33-39; designer, Rational City Plan, New York Museum of Modern Art 39; engaged on further numerous housing projects in Pennsylvania and Washington, D.C. 41-47; in private practice 47-; Resident Architect, American Acad., Rome 50-51; Prof. of Architecture, Pennsylvania Univ. 55, Yale 56; Pres. American Society of Planners and Architects; mem. American Inst. of Architects (Gold Medal, Philadelphia Chapter 50).
Publs. *Why City Planning is your Responsibility* 43, *You and Your Neighbourhood* 44 (both with Oscar Stonorov); numerous articles in journals.
Home: 5243 Chester Avenue, Philadelphia 43; Office: 138 South 20th Street, Philadelphia 3, U.S.A.

Kahn, Richard Ferdinand, C.B.E., M.A.; British economist; b. 05; ed. St. Paul's School and King's Coll., Cambridge.
Employed in various government depts. 39-46; Prof. of Economics, Cambridge Univ. 51-; on leave of absence to work in U.N. Economic Comm. for Europe 55; Fellow of King's Coll., Cambridge.
King's College, Cambridge, England.

Kahnweiler, Daniel-Henry; French (born German) art historian and art dealer; b. 84.
Opened gallery in Paris, helping Derain, Vlaminck, Picasso, Braque, Gris, and Léger 07; gallery seized by French authorities 14 and all pictures sold; with André Simon founded Gallery Simon 20; Gallery Simon, which was Jewish property was bought by sister-in-law (Louise Leiris) to save it from Germans in 39-44 war; Dir. Gallery Louise Leiris 45.
Publs. *Der Weg zum Kubismus* 20 (English translation 49), *Juan Gris, sa vie, son oeuvre, ses écrits* 46 (English translation 47), *Les Sculptures de Picasso* 49 (English translation 49), *La Céramique de Picasso* 57 (English, French and German).
53 bis Quai des Grands Augustins, Paris 6e, France.

Kahuda, Frantisek; Czechoslovak politician and scientist; b. 11; ed. Faculty of Sciences, Charles Univ., Prague.
Professor of Science Charles Univ., Prague; worked for newly founded Pedagogical Research Inst. of Jan Amos Komenský, Prague; Minister of Education 54-.
The Ministry of Education, Prague, Czechoslovakia.

Kairon, Partap Singh, M.A.; Indian politician; b. 01; ed. Khalsa Coll., Amritsar and Michigan (U.S.A.) Univ.
Formerly associated with Ghaddar Party; joined Indian Nat. Congress 29; sentenced to five years' imprisonment for participation in Civil Disobedience movement 32; mem. Punjab Legislative Assembly 36-46; led Kisan agitation 38; Gen. Sec. Punjab Congress Cttee. 41-50; active in Satyagraha and Quit India movements 42-45; elected to Indian Constituent Assembly 46; mem. Congress Working Cttee. 46-53; Minister, Bhargava Cabinet, Punjab State Govt. 47-49, Development Minister, Sachar Cabinet 52-56; Chief Minister, Punjab 56-.
Chandigarh, Punjab, India.

Kairov, Ivan Andreevich; Soviet educationalist; b. 93.
Immediately after the Revolution of 17 he dealt with the question of agricultural education in Moscow and the Moscow region, later at the Ministry of Education, R.S.F.S.R.; was Prof. of Higher Pedagogical Courses at the Timiriazev Agricultural Acad. and Dir. of the Agro-Pedagogical Inst. of the Acad.; Head, Dept. of Education at Moscow Univ. 37-42; Minister of Education R.S.F.S.R. 49-56; Pres. of the R.S.F.S.R. Acad. of Education; awarded Order of Lenin and Orders of the Red Banner of Labour.
Academy of Education of the R.S.F.S.R., Moscow, U.S.S.R.

Kaisen, Wilhelm; German politician; b. 87.
Editor *Bremer Volkszeitung* 19; mem. Bremen City Council 21-28, Senate 28-33; dismissed by Nazis; Pres. of Bremen Senate and Mayor Aug. 45-; Pres. Bundesrat Nov. 58-Nov. 59.
Rathaus, Bremen, Germany.

Kaiser, Edgar F.; American industrialist; b. 08; ed. Univ. of Calif.
With Kaiser Industries Corpn. 30-; Gen. Man., Pacific Northwest yards in Portland area 42-45; Gen. Man. automotive plant, Willow Run, Mich. 45; now Pres. Kaiser Industries Corpn. and Kaiser Aircraft and Electronics, Willys Motors Inc., Industrias Kaiser Argentina, S.A., Henry J. Kaiser Co. and its operating divs. and subsidiaries; Pres. Foothill Electric Corpn.; Chair. Henry J. Kaiser Co. (Canada) Ltd., Willys-Overland Export Corpn.; Pres. and Vice-Chair. Kaiser Center, Inc.; Vice-Pres. Kaiser Aluminium & Chemical Corpn., Kaiser Steel Corpn., Permanente Cement Co., etc.; Trustee and Pres. Kaiser Foundation; Hon. Dr. of Laws (Univ. of Portland and Pepperdine Coll.).
Kaiser Industries Corporation, 1924 Broadway, Oakland 12, Calif., U.S.A.

Kaiser, Henry J.; American industrialist; b. 82.
Highway construction British Columbia, Washington, California, Cuba 14-30; Mississippi levee 27-30; pipeline projects in southwest 30-33; Chair. Exec. Cttee. Six Companies Inc. (contractors for Hoover Dam) 31; Pres. and Chair. Bridge Builders Inc. 33, Chair. Kaiser Industries Corpn., Henry J. Kaiser Co., Kaiser Fleetwings Inc., Kaiser Community Homes, Kaiser Burns Development Corpn., Hawaiin Village Hotels, Kaiser Hawaii-Kai Development Co., Kaiser Center Inc.; Founder-Chair. Willys Motors Inc., Kaiser Aluminium and Chem. Corpn., Kaiser Steel Corpn., Permanente Cement Co., Kaiser Gypsum Co. Inc., Kaiser Aluminium and Chem. Sales Inc., Kaiser Bauxite Co., Permanente S.S. Corpn., Glacier Sand & Gravel Co.; mem. Iron and Steel Industry Advisory Cttee., Civilian Production Administrator, World War II; Nat. Chair. Victory Clothing Collection 45-46; Founder (with wife) Kaiser Foundation 48, Chair. trustees 48; Chevalier Légion d'Honneur; Cunningham Award 54; Hon. degrees Wash. State Univ., Marshall Coll., Montana School of Mines, Hobart Coll., Univ. of Nebraska, St. Mary's Coll.
Kaiser Center, 300 Lakeside Drive, Oakland, California, U.S.A.

Kaiser, Jakob; German politician; b. 88; ed. elementary school.
Bookbinder by trade; active mem. of Centre Party and of Christian Trade Unions; war service 14-18; mem. Management Cttee. of Christian Trade Union League 19, Head of Berlin District 21, of West German Region 24; mem. of German Reichstag 33; periods of imprisonment during Nazi regime; co-founder and Chair. of Christian Democratic Union (CDU) in Berlin and Soviet Zone 45; elected to Federal Parl. as Representative of North Rhine-Westphalia 49-57; Federal Minister for All-German Affairs Sept. 49-57; Hon. citizen of Berlin and Homburg-Saar.
Hüninger strasse 24, Berlin-Zehlendorf, Germany.

Kaissouni, Abdel Moneim, B.COM., B.SC., PH.D.; Egyptian financial expert and politician; b. 16; ed. Univ. of Cairo and London School of Economics.

With Barclays Bank, England 42-43; Lecturer and Asst. Prof. of Economics, Univ. of Cairo 44-50; Adviser to Council of Ministers for Post-War Affairs 44-45; Deputy Dir.-Gen. of Foreign Affairs in Ministry of Nat. Economy 49-50; Dir. Middle East Dept. Int. Monetary Fund, Washington, and later Chief Technical Rep. in Middle East 46-50; with Nat. Bank of Egypt 50-54; Dep. Min. Finance and Economy 54, Min. Sept. 54-58; mem. Nat. Assembly 57; Minister of Economy and Commerce for Egypt in U.A.R. 58; Minister of Economy, U.A.R. Central Gov. 58-; Chair. Board of Economic Org. 59-; Orders of Republic of Egypt, Nile, Merit (Syria), Jugoslovenfks Zaskave (Yugoslavia), St.Mark 2nd Grade (Greece), El Kawkab 1st Grade (Jordan).
10 Tolumbat Street, Garden City, Egypt, U.A.R.

Kalatozov, Mikhail Konstantinovich; Soviet film director; b. 03.
Began his career in Georgian State Cinema Industry 23, Dir. 29; worked at Leningrad film studios 39-41; important films include *Courage* 39, *Valery Chkalov* 41, *Conspiracy of the Doomed* 50, *The Cranes are Flying* 57; Stalin Prize for *Conspiracy of the Doomed* 51, First Prize, Cannes Int. Film Festival for *The Cranes are Flying* 58; Order of the Red Star.
c/o Ministry of Culture, Moscow, U.S.S.R.

Kalchenko, Nikifor T.; Soviet (Ukrainian) statesman; b. 06; ed. Poltava Inst. of Agronomy.
Agronomist and Dir. of a machine and tractor station; elected to Odessa Regional Soviet 38; Minister for Industrial Crops, Minister of State Farms and Minister of Agriculture of the Ukraine 45-52; Deputy Prime Minister of the Ukraine 52-54; Prime Minister of the Ukraine 54-; awarded Order of Lenin (three times), two Czechoslovak honours, four Polish Orders.
Council of Ministers of the Ukraine S.S.R., Kiev, Ukraine, U.S.S.R.

Kaldor, Nicholas, M.A., B.SC.(ECON); British economist; ed. Model Gymnasium, Budapest and London School of Economics.
Asst. Lecturer, Lecturer and Tutor, and Reader, London School of Economics 32-47; war service U.S. Strategic Bombing Survey, British Bombing Survey Unit; Dir. Research and Planning Division U.N. Econ. Comm. for Europe 47-49; mem. U.N. Group of Experts to investigate problem of full employment 49; Lecturer and later Reader Camb. Univ. 49-; Fellow of King's Coll., Cambridge 49-; mem. Royal Comm. on the Taxation of Profits and Income 50-55; Survey on Indian Tax Reform, Govt. of India 56; Econ. Adviser U.N. Econ. Comm. for Latin America 56; Taxation Adviser, Govt. of Ceylon 58; Ford Visiting Research Prof. in Economics, Univ. of California 59-60.
Publs. *An Expenditure Tax* 55, and with S. Silverman *A Statistical Analysis of Advertising Expenditure* 46, *Essays in Value and Distribution* 60, *Essays in Economic Stability and Growth* 60, and a number of essays in economic journals.
King's College, Cambridge, England.

Kalecki, Michal; Polish economist; b. 99.
With Department of Economics, Cambridge (England) Univ. 37, Oxford Univ. Inst. of Statistics 39-45, U.N. Economic Dept. 47; now Prof. Economic Research Cen., Polish Acad. of Sciences; mem. Polish Acad. of Sciences; mem. State Economic Council.
Publs. About 40 books, mainly in English, including *Essays in the Theory of Economic Fluctuations, Studies in Economic Dynamic, Theory of Economic Dynamic.*
Aleja I Armii Wojska Polskiego 11, Warsaw, Poland.

Kalinowsky, Lothar Bruno, M.D.; German-born American neuropsychiatrist; b. 99; ed. Berlin, Heidelberg and Munich Univs.
Asst. in Neuropsychiatry at hospitals in Berlin, Hamburg, Breslau, Vienna 22-32, Rome 33-39; Psychiatrist at New York Psychiatric Inst. and Hospital 40-; Lecturer, Columbia Coll. of Physicians and Surgeons 42-; Assoc. Neurologist, N.Y. Neurological Inst. 48-.
Publ. *Shock Treatments, Psychosurgery and Other Somatic Procedures in Psychiatry* (with Paul H. Hoch) 52.
115 East 82nd Street, N.Y. 28, N.Y., U.S.A.

Kalitinsky, Andrew; American engineer; b. 14; ed. Federal Inst. of Technology, Zürich, Switzerland.
Research Asst.,Fed. Inst. of Technology, Zürich 36-37; Research Engineer, Power Plant Laboratory, Zürich 37-40; Research Assoc., Mass. Inst. of Technology, U.S.A. 40-41; Consulting Engineer, Pratt & Whitney Aircraft Div., United Aircraft Corpn., Hartford, Conn. 41-45; active service U.S. Navy, technical mission to Europe, and in Bureau of Aeronautics 45; Chief Engineer, NEPA Div. (Nuclear Energy for Propulsion of Aircraft), Fairchild Engine and Airplane Corpn., Oak Ridge, Tenn. 46; Technical Consultant in Nucleonics 48.
Office: NEPA Division, Box 415, Oak Ridge, Tenn., U.S.A.; Home: 109 Norris Lane, Oak Ridge, Tenn.

Kallai, Gyula; Hungarian journalist and politician; b. 10; ed. Budapest Univ.
As a student, joined illegal Communist Party 31; helped to initiate pre-war March Front Movement; mem. Editorial Board of *Nepszava*, organ of Social Democratic Party, in Second World War; continued work in resistance movement; mem. Central Leadership of Communist Party 45, 56; mem. Secretariat and provisional exec. cttee. Hungarian Soc. Workers Party; Sec. of State 45; Chief of President's Office 48; Foreign Minister 49-51; Deputy Minister of Culture 55-57, Minister of Culture 57-58; Minister of State 58-60; First Dep. Prime Minister 60-.
Prime Minister's Office, Budapest, Hungary.

Kallen, Horace Meyer, PH.D., L.H.D., LITT.D.; American philosopher; b. 82; ed. Harvard, Princeton, Oxford and Paris Univs.
Asst. and Lecturer in Philosophy Harvard Univ. 06-10; Lecturer in Logic Clark Univ. 10; Instructor in Philosophy and Psychology Univ. of Wisconsin 10-18; Prof. New School for Social Research 19-52, Emeritus 52-, Research Prof. in Social Philosophy 53-; Dean Graduate Faculty of Political and Social Science 44-46; mem. President's Nat. Comm. on Higher Education 46-; mem. Board of Trustees, Inst. of Church and State 48-, Brandeis Youth Foundation 51; Hon. Pres. Conf. on Methods in Philosophy and the Sciences 53; Hon. Vice-Pres. American Jewish Congress 55; Fellow Jewish Acad. of Arts and Sciences 57.
Publs. *William James and Henri Bergson, Creative Intelligence* (with John Dewey and others), *The Book of Job as a Greek Tragedy, The Structure of Lasting Peace, The League of Nations Today and Tomorrow, The International Mind—its Nature and Conditions, Culture and Democracy in the United States, Education, the Machine and the Worker, The Philosophy of William James, Why Religion, Frontiers of Hope, The Warfare of Religion Against Science, Judaism at Bay, Indecency and the Seven Arts, Individualism—An American Way of Life, A Free Society, American Philosophy Today and Tomorrow* (jointly), *Freedom in the Modern World, The Decline and Rise of the Consumer, Of War and Peace, Art and Freedom* (2 vols.), *The Liberal Spirit, Ideals and Experience, The Education of Free Men, Patterns of Progress, Democracy's True Religion, Human Beings and Psychological Systems, "Of Them Which Say They are Jews", Secularism is the Will of God, Cultural Pluralism and the American Idea, Utopians at Bay, A Study of Liberty.*
66 West 12th Street, New York, N.Y., U.S.A.

Kalmbach, Leland J.; American insurance executive; b. 01; ed. Univ. of Michigan.
Joined Cleveland Life Ins. Co. 23; with Lincoln Nat.

Life Insurance Co., Fort Wayne, Ind. 24-47; Vice-Pres. 39-47, 1st Vice-Pres. 47, Dir. 37-47; Vice-Pres. Mass. Mutual Life Insurance Co., Springfield, Mass. 48-50, Pres. 50-, Dir. 48-; Dir. N.E. Telephone and Telegraph Co.; official of several professional and civic orgs.
Home: Somers, Conn.; Office: 1295 State Street, Springfield 9, Mass., U.S.A.

Kalmus, Herbert T., PH.D.; American executive; b. 81; ed. Mass. Inst. of Technology and Univs. of Zürich and Berlin.
Principal, Univ. School, San Francisco 04-05; Instructor Mass. Inst. of Technology 07-10, Research Assoc. 06-07; Prof. of Physics, Mass. Inst. of Technology 10-12, Prof. of Electro-Chemistry and Metallurgy, Queens Univ., Ont. 13-15; Dir. Canadian Govt. Research Laboratory of Electro-Chemistry and Metallurgy 13-15; Pres. Kalmus, Comstock & Westcott Inc. 12-25; Vice-Pres. The Exolon Co., Buffalo, N.Y., and Thorold, Ont. 14-19, Pres. 19-23; Pres. The American Protein Corpn., Boston, Mass. 20-25; Pres. and Gen. Man. Technicolor Corpn. (formerly Technicolor Motion Picture Corpn.), Hollywood and New York 15-59; Chair. Technicolor Ltd. (London) 35-59; Dir. Stanford Research Inst. 53-; mem. American Inst. of Chemical Engineers, American Physical Society, Society of Motion Picture and Television Engineers, American Asscn. for Advancement of Science, Acad. of Motion Picture Arts and Sciences.
30 Rockefeller Plaza, New York 20, N.Y., U.S.A.

Kalnbersinsh, Janis; Soviet (Latvian) politician; b. 93; ed. Communist Univ. of Moscow, Inst. of Red Professors.
Joined Communist Party 17; took active part in establishment of Soviet power in Latvia 19; went to Soviet Russia after fall from power of Soviet in Latvia; fought in the Civil War; returned to Latvia 36, conducted underground activities; arrested and sent to prison 39; after establishment of Soviet power in Latvia, became First Sec., Central Cttee. of Latvian Communist Party 40-59; Pres. of Latvia 59-; alt. mem. Presidium, Central Cttee. of C.P.S.U. 57; awarded Order of Lenin (three times), Order of the Patriotic War (First Class), and other decorations.
Central Committee of the Communist Party of Latvia, Riga, Latvia, U.S.S.R.

Kalomiris, Manolis; Greek composer; b. 83; ed. Vienna Conservatoire.
Prof. of Piano, Obolensky Conservatoire, Kharkov, U.S.S.R. 06-10; Prof. of Piano, Harmony, Counterpoint and Composition, Athens Conservatoire 10; Founder and Dir., Hellenic Conservatoire, Athens 19-26; Founder and Dir. Nat. Conservatoire of Athens 26-48, Pres. 49-; mem. Acad. of Athens 45-; Pres. Union of Greek Composers 37-57, Hon. Pres. 58-; awarded Nat. Medal of Letters and Arts.
Compositions include: *The Greek Suite, The Masterbuilder* (opera), *The Mother's Ring* (opera), *Anatoli* (Sunrise) (opera), *The Death of the Valiant* (ballet), *The Shadowy Waters* (opera), *From the Life and Sorrows of Captain Lyras* (concerto for piano and orchestra), three symphonies, Triptych for orchestra, concertino for violin and orchestra, etc.
87 Odos Tritonos, Old Phaleron, Athens, Greece.

Kamala Devi; Indian political and social worker; b. 03; ed. Bedford Coll. and London School of Economics, London Univ.
Joined Congress; elected to A.I.C.C. 27; Organizing Sec. and Pres. All-India Women's Conf.; imprisoned 30 and 42; founded Indian Co-operative Union to rehabilitate refugees on a co-operative basis; Chair. All-India Handicrafts Board 58; Vice-Chair. Sangeat Natak Akademi; Pres. Theatre Centre of India.
Publs. *In War-torn China, Japan: Its Weakness and Strength, Socialism and Society, America, the Land of Superlatives.*
9 Electric Lane, New Delhi, India.

Kamath, Hari Vishnu, B.SC.; Indian politician; b. 07; ed. Mangalore and Presidency Coll., Madras.
Joined Indian civil service in London 29; served I.C.S. 30-38; resigned for political reasons; joined Congress and then the Forward Bloc as Sec.-Gen.; in prison 40-41, 41-45; mem. Constituent Assembly 46 and mem. Nagpur Provincial Congress Cttee.; mem. Provisional Parl. 50-52; del. Second London Parly. Conf. on World Govt. 52; mem. Exec. Indian Asscn. for World Fed. Govt. 50; elected Praja Socialist mem. Lok-Sabha in by-election after a Supreme Court decision 54-57; mem. Nat. Exec. of Praja Socialist Party 53.
Dhantoli, Nagpur, Bombay State, India.

Kamel, Mostafa, LL.B.; U.A.R. (Egyptian) diplomatist; b. 08; ed. Univ. of Cairo and the Sorbonne.
Govt. Observer, Summit Conf., Geneva 55; mem. Egyptian Del. to first Asian-African Conf., Bandung 55; Ambassador of Egypt to India 55-58; Ambassador of U.A.R. to U.S.A. 58-.
Publs. Textbooks on constitutional, administrative and penal law.
2301 Massachusetts Avenue N.W., Washington 8, D.C., U.S.A.

Kamininska, Ida; Polish actress and theatrical producer and manager; b. 99.
First stage appearance 09; organiser and dir. of Jewish theatre cos. Warsaw 18, Wilno, Lwow 33-41; since the Second World War in Łodz and Wrocław; now Dir. State Jewish Theatre, Warsaw; roles include Nora (Ibsen's *The Doll's House*), Glikl Hameln, Mother (Gergely's *The Case of Pawel Eszterag*), Ethel (Kruczkowski's *Julius and Ethel*), etc.
Panstwowy Teatr Zydowski, Warsaw, Poland.

Kamitz, Reinhard, LL.D.; Austrian economist and politician; b. 07; ed. Vienna Univ.
Head export dept. in paper factory; worked in French iron works; on staff Austrian Inst. für Konjunkturforschung 34-38; with Viennese Chamber of Commerce 39-49; Head Economic Dept., Fed. Chamber of Commerce 48-52, Deputy Sec.-Gen. 50-52; Minister of Finance 52-.
Publ. *Die Österreichische Geld-und Währungpolitik von 1848 bis 1948* 49.
Finanzministerium, Vienna 1, Austria.

Kammhuber, Lieut.-Gen. Josef; German air-force officer; b. 96; ed. Ludwigsgymnasium, Munich.
Volunteer 14, transferred to regular army and served through all ranks to Major-Gen. 40, Lieut.-Gen. 41 and Gen. of the *Luftwaffe* 43; Lieut.-Gen. and Chief of the German Air Force 56-; Iron Cross, I and II Class, and Ritterkreuz.
Federal Defence Ministry, Bonn, Germany.

Kampmann, Viggo; Danish economist and politician; b. 10; ed. Univ. of Copenhagen.
Economist, Statistical Dept. 34-44; Deputy Chief, Secretariat-General, Government's Employment Cttee. 44-46; Adviser, Dept. of Taxes 46-47; Head, Government's Economic Secretariat 47-50; Pres. and Chair. Royal Mortgage Bank of Denmark 50-53; Minister of Finance 50, 53-60, Prime Minister 60-.
Luganovej 12, Copenhagen, Denmark.

Kandel, Isaac L., B.A., M.A., PH.D., LITT.D., LL.D.; American educationist; b. 81; ed. Manchester and Columbia Univs.
Asst. Classical Master, Royal Academic Inst., Belfast 06-08; staff mem. Carnegie Foundation for Advancement of Teaching 14-23; Prof. of Education, Int. Inst. Teachers' Coll., Columbia Univ. 23-47; Simon Research Fellow 47-48; Prof. American Studies, Univ. of Man-

chester 48-50; Visiting Prof. various American Univs.; Chevalier, Legion of Honour 37.
Publs. *History of Secondary Education* 30, *Comparative Education* 33, *Dilemma of Democracy* 34, *Introduction to the Study of American Education* 34, *The Making of Nazis* 35, *Examinations and their Substitutes in the United States* 37, *Types of Administration* 38, *Conflicting Theories of Education* 38, *The End of an Era* 41, *The Cult of Uncertainty* 43, *Intellectual Co-operation, National and International* 44, *United States Activities in International Relations* 45, *Impact of the War upon American Education* 48, *Education in an Era of Transition, Raising the School Leaving Age* 51, *The New Era in Education: A Comparative Study* 55, *American Education in the Twentieth Century* 57; Editor *International Institute Educational Yearbook* 24-44, *School and Society* 46-53.
Woodside Avenue, Westport, Conn., U.S.A.

Kanellopoulos, Panayotis; Greek politician; b. 02.
Fmr. Prof. of Sociology Athens Univ.; served Albanian front 41; Deputy Prime Minister and Min. of Defence 42-43; Min. Finance and Reconstruction 44; Prime Minister Nov. 45; M.P. March 46-; Min. Without Portfolio April 46; Min. of Air 47; Minister of War 49-50; Mem. Parl. 50; Deputy Prime Minister and Minister of Defence in Venizelos Govt. March-April 50; in Jan. 51 formed with S. Stephanopoulos the Populist Unionist Party (LEK); at Gen. Election Sept. 51 joined forces with Marshal Papagos; Mem. Parl. 51-; Minister of Nat. Defence 52-55; Dep. Prime Minister 54-55, 59-; co-leader of Populist Party 58-; Prof. of Social Sciences, Athens Acad. 59-.
Publs. *League of Nations* 26, *Social Progress and Social Policy* 27, *Sociology of the Imperialist Phenomena* 27, *Karl Marx* 31, *Society in our Days* 32, *Progress of Technique and Economy* 33, *Man and the Social Conflicts* 34, *Philosophical and Sociological Problems of History* 36, *Simple Sounds* (Verse) 39, *History of the European Spirit* (two vols.) 41-47, *I Shall Tell You the Truth* 45, *The Cycle of Sonnets* (Verse) 46, *The 20th Century* 50, *Christianity and Our Era* 52, *Prolegomena to Metaphysics* 55, *Athenian Dialogues* 56, *The End of Zarathustra* 56, *I Was Born in 1402* 57.
Xenokratous 15, Athens, Greece.

Kang Ke-ching; Chinese woman political leader; b. 13.
Joined army of Arn Teh, duties in southern front line 28; married Chu Teh 29; joined C.C.P. 31; Dir. of Youth Education; Commander of Guard of General Staff; Commander of Women's Voluntary Corps 32; studied in Red Army Mil. Acad. 32; in *Long March* in Chu Teh's forces 34; in Shensi entered Red Army Acad. and studied politics and military science; finished education in Yenan Anti-Japanese Univ.; on Standing Cttee. of All-China Democratic Women's Fed. 49; Sec.-Gen. Chinese People's National Cttee in Defence of Children; Honan del. to N.P.C. 54; Sec.-Gen. All-China Democratic Women's Fed. 55.
All-China Democratic Women's Federation, Peking, China.

Kang, Yung-ho; Chinese trade union leader and industrial expert; b. 15.
On executive cttee. Chinese Fed. of Trade Unions 48; Chair. Working Cttee. North China branch of the Fed. 53; mem. Presidium of the Congress of the Fed. 53; Shansi del. to N.P.C. 54; on preparatory cttee. of First Congress of Engineers Union; Chair. of the Union 54-.
Chinese Engineering Union, Peking, China.

Kantorowicz, Alfred, DR.JUR.UTR.; German university professor and writer; b. 99; ed. Univs. of Berlin, Freiburg, Munich, Erlangen.
Army service 17-18; literary critic and foreign corresp. *Vossische Zeitung* 25-32; exile in Paris; escaped to U.S.A. 41; Dir. CBS listening station, New York; returned to Germany 46; publisher of monthly magazine *Ost und West*, Berlin 47-49; Prof. of History of German Literature, and Dir. Germanistisches Inst., Humboldt Univ. 50-57; went to Federal Republic 57; mem. German Communist Party 31-57.
Publs. *In unserem Lager ist Deutschland* (essays) 36, *Spanisches Tagebuch* 49, *Suchende Jugend* 49, *Vom Moralischen Gewinn der Niederlage* 49, *Die Verbündeten* (play) 51, *Heinrich und Thomas Mann* 56, *Meine Kleider* (stories) 57, *Deutsches Tagebuch, Vol. I* 59; edited critical edition works of H. Mann 51-57.
Prinzregentenstrasse 16, Munich, Germany.

Kanzler, Ernest Carlton, A.B., LL.B.; American industrialist; b. 92; ed. Mich. Univ. and Harvard.
Admitted to Bar 15; Production Man. Henry Ford & Son 16-20, Ford Motor Co. 20-26, Vice-Pres. and Dir. 23-26, and of subsidiary cos.; Exec. Vice-Pres. Guardian Detroit Bank 27-28; Pres. Univ. C.I.T. Credit Corpn. 28, Chair. 44-57; Chair. Guardian Detroit Union Group Inc. 32-33; Head automobile conversion programme, Dir.-Gen. for Operations, War Production Board 42-43; Dir. Bendix Aviation Corpn., C.I.T. Financial Corpn.
1700 United Artists Building, Detroit, Mich., U.S.A.

Kao Chung-min; Chinese administrator and jurist; b. 92.
On exec. cttee. Northeast Administrative Council 46; Vice-Chair. Governing Council of the Joint Exec. Office of Northeast Provincial Cities 46; on general section Northeast branch Democratic League 46; Vice-Chair. Northeast People's Government, Dir. of Northeast People's Law Courts; del. for Northeast Liberated Areas to C.P.P.C.C.; on State Council 49; Vice-Chair. Northeast People's Government 52; Vice-Chair. Northeast Administrative Council 53; on direction of Chinese Politics and Law Society; Vice-Chair. China Democratic League 53; del. for Heilungklang to N.P.C., Vice-Chair. and on standing cttee. 54; released from legal posts in Northeast 54; represented Democratic League on 2nd C.P.P.C.C. 54; 2nd term as member and Vice-Chair. of Democratic League 56.
Chinese Democratic League, Peking, China.

Kao Teng-pang; Chinese administrator.
Exec. Chief Ministry of Railways 54; Dir. General Planning Office Ministry of Railways 55; Dir. Bureau of Government Offices Administration.
Bureau of Government Offices Administration, Peking, China.

Kapfer, Hans, D.JUR.; Austrian lawyer; b. 03; ed. Vienna Univ.
Served in Law Courts 26-46, Judge 30; entered Ministry of Justice 46, Sektionsrat 46, Ministerialrat 48, Sektionschef 53; Minister of Justice 55-56; Pres. Oberlandesgericht Vienna 58.
Publs. (Editor) *Allgemeines bürgerliches Gesetzbuch* 48, 51, 55, 60, *Angestelltengesetz, Arbeitsgerichtsgesetz, Wechsel-und Scheckgesetz* 47, 48, 53, 57.
Schmerlingplatz 11, Vienna 1, Austria.

Kapitza, Peter, PH.D., F.R.S.; Soviet physicist; b. 94; ed. Petrograd Polytechnic.
Lecturer Leningrad Polytechnic 19-21; Asst. Dir. of Research in Magnetism, Cavendish Laboratory, Cambridge 24-32; Fellow of Trinity Coll. Cambridge 25-36; Messel Research Prof. of Royal Society and Dir. of Royal Society Mond Laboratory 30-35; Dir. Inst. for Physical Problems, Acad. of Sciences of U.S.S.R. 35-46; Editor Journal of Experimental and Theoretical Physics, U.S.S.R.; mem. Acad. of Sciences of the U.S.S.R.; Dir. Inst. for Physical Problems 55-; hon. mem. Inst. of Metals 43, Franklin Inst. 44, Danish Royal Acad., N.Y. Acad. of Science 46, Royal Irish Acad. 48; Foreign Assoc. American Nat. Acad. of Sciences 46; hon. Fellow Indian Acad. of Science 48, Indian Nat. Inst. of Sciences 57; Stalin Prize 41, 43,

Faraday Medal of Inst. Electrical Engineers 42, Order of Lenin 44, 45, Medal of Franklin Inst. 44, Hero of Socialist Labour 45, Order of the Red Banner of Labour 54, Sir Devaprasad Sarbadhikari Gold Medal (Univ. of Calcutta) 55.
Kaloujskoye Chaussée 32, Moscow, U.S.S.R.

Kaplan, Jacob, L. EN PHIL.; French rabbi; b. 95; ed. Séminaire Israélite de France.
Rabbi of Mulhouse 22; Rabbi in Paris 29; Auxiliary Rabbi to Grand Rabbi of France 39; Grand Rabbi of Paris 50; Grand Rabbi of France 55-; lecturer at l'Inst. d'Etudes Politiques de Paris; Officier de la Légion d'Honneur (Mil.), Croix de Guerre (twice); Dr.h.c. Theological Seminary of N.Y., citation by Mayor of New York for distinguished service.
Publs. *Le Judaïsme et la Justice Sociale* 37, *Racisme et Judaïsme* 40, *French Jewry under the Occupation* (American Jewish Year Book) 45-46, *Le Judaïsme dans la Société Française Contemporaine* 48, *Témoignages sur Israël* 49, *Les Temps d'Epreuve* 52.
1 rue Andrieux, Paris 8e, France.

Kaplan, Joseph, B.S., A.M., PH.D.; American physicist; b. 02 in Hungary; ed. Johns Hopkins Univ.
Instr. in Physics Johns Hopkins Univ. 26; Nat. Research Fellow in Physics Princeton Univ. 27-28; Asst. Prof. Univ. of California 28-35, Associate Prof. 35, Prof. 40-, and Chair. Dept. of Physics 38-44, Dept. of Meteorology 40-44; Acting Dir., Inst. of Geophysics, Univ. of Calif., Dir. 46-47; mem. Comm. 22, Int. Astronomical Union; Chief Ops. Analysis Section 2nd Air Force 43-45, Air Forces Weather Service, Jan-Sept. 45; Fellow Physical Society and Local Sec. for Pacific Coast; mem. Exec. Cttee. Int. Asscn. of Terrestrial Magnetism and Electricity; Chair. Mixed Cttee. on Upper Atmosphere (IATMS and IAM) and U.S. Cttee. for the Int. Geophysical year; Fellow, The Meteoritical Society (Councillor 46-50); Pres. Int. Asscn. of Geomagnetism and Aeronomy; Chair. U.S. Nat. Cttee. for the Int. Geophysical Year; mem. Nat. Acad. of Sciences; Fellow, Inst. of the Aeronautical Sciences; mem. Astronomical Society, Astronomical Society of the Pacific, Int. Geophysical Union, Inst. Aeronautical Sciences, Optical Society of America, American Geophysical Union; Hon. D.Sc. (Univ. of Notre Dame, Carleton Coll.); Hon. L.H.D. (Yeshiva Univ., Jewish Theolgical Seminary and Hebrew Union Coll.).
1732 Kelton Avenue, Los Angeles, Calif., U.S.A.

Kapp, Edmond, B.A.; British artist; b. 90; ed. Christ's Coll. Cambridge, London, Paris, Berlin and Rome.
First exhibition of drawings London 19, 10th retrospective and first of oil paintings, Wildenstein, London 39, 29th, Milan 54; 30th, Leicester Galleries, London 56; contributed drawings to *Observer, Sunday Times, Manchester Guardian, Studio, Time and Tide, New Statesman, Querschnitt,* and other publications; commissioned by British Museum and National Portrait Gallery to make 27 lithographs at L. of N., Geneva 33-35; official war artist 40-45; invited as Official Artist to UNESCO, Paris 46-47; Exhibition at UNESCO 46; represented in "British Art since Whistler", Nat. Gallery, London 45; Works acquired by many galleries and private collectors; six portraits reproduced as stained glass windows in Yale Univ. Law School.
Publs. Collections of drawings, *Ten Great Lawyers, Minims, Personalities, Reflections, Pastiche, The Nations at Geneva,* etc.
2 Steele's Studios, Haverstock Hill, London, N.W.3.

Kappel, Frederick R., B.S.E.; American businessman; b. 02; ed. Univ. of Minnesota.
Joined Bell System as groundman Northwestern Bell Telephone Co. 24, Asst. Vice-Pres. (Operations) 39, Vice-Pres. (Operations) and Dir. 42; Asst. Vice-Pres. (Operation and Engineering) American Telephone and Telegraph Co. 49, Vice-Pres. (Long Lines) 49, (Operation and Engineering) 49, Pres. Western Electric Co. 54, Pres. American Telephone and Telegraph Co. 56-; Dir. American Telephone and Telegraph Co., Chase Manhattan Bank, Armed Forces Communication and Electronics Asscn., Metropolitan Life Insurance Co.; Trustee N.Y. Presbyterian Hospital, Grand Central Art Galleries, Cttee. for Economic Development, Nat. Safety Council; Outstanding Achievement Award (Minn. Univ.) 54; Hon. LL.D. Lehigh 58, Knox Coll. 59, Hon. D.C.L. Union Coll. 59.
17 Hewitt Avenue, Bronxville, N.Y., U.S.A.

Kapur, B. K.; Indian politician; b. 10.
Joined Indian Political Service and served in North West Frontier Province 36-45; dep. Sec. Min. of External Affairs 46-50, Jt. Sec. 50-51; Sec. Indian Del. to U.N. 46; Chargé d'Affaires, Iran 51-52; Political Officer, Sikkim 52-55; Chargé d'Affaires, Netherlands 55-56, Ambassador 56-57; High Commr., Ghana 57-60, High Commr., Nigeria 57-60; High Commr., Ceylon 60-.
Office of the High Commissioner for India, Colombo, Ceylon.

Kapur, Jeenan Lal, M.A., LL.B., B.A., BAR.-AT-LAW; Indian judge; b. 97; ed. Punjab Univ., Magdalene Coll., Cambridge and Inner Temple, London.
Barrister at Law High Court of Lahore 22-47; Pres. Punjab Postmen's Union, Pres. N.W. Railway Accounts Union 40-43; mem. Fed. Public Service Comm. 47-49; barrister Punjab High Court; judge Punjab High Court 49-57; judge Supreme Court of India, New Delhi 57-.
Publ. *The Law of Adoption in India and Burma* 33.
11 York Road, New Delhi, India.

Karajan, Herbert von; Austrian conductor; b. 08; ed. Salzburg Gymnasium and Mozarteum, Vienna Univ. and Conservatoire.
Successively Musical Dir. Ulm, Opera and Gen. Musical Dir. Aachen, Kapellmeister, Berlin State Opera, Conductor, Berlin Philharmonic Orch.; Dir. Berlin Staatskapelle 41-45; concert tours in Europe, U.S.A. and Far East 45-; Artistic Dir. Berlin Philharmonic Orch. 55-, Vienna State Opera 56-; Dir. Gesellschaft der Musikfreunde, Vienna; conducted at Salzburg and Lucerne Festivals; Mozart Ring 57; numerous recordings.
Staatsoper, Vienna, Austria.

Karamanlis, Constantinos G.; Greek lawyer and politician; b. 07; ed. Univ. of Athens.
Practising lawyer since 32; Deputy since 35; Minister of Labour 46, of Transport 47, of Social Welfare 48-50, of Nat. Defence 50-52; re-elected Deputy for Serrai 51 and 52; Minister of Public Works 52-54, of Communications and Public Works 54-55, Prime Minister 55-Mar. 58 and May 58-.
Office of the Prime Minister; and 24 Kazneadou Street, Athens, Greece.

Karami, Rashid; Lebanese politician; b. 21; ed. Fuad al-Awal Univ., Cairo.
Minister of Nat. Economy and Social Affairs 54-55; Prime Minister and Minister of the Interior Sept. 55-Mar. 56; Prime Minister Sept. 58-May 60; Minister of Finance, Economy, Defence and Information Oct. 58-Oct. 59, of Finance and Defence Oct. 59-May 60.
Chamber of Deputies, Beirut, Lebanon.

Karan Singh, Yuvaraj (Prince), M.A.; Head of State of Jammu and Kashmir; b. 31; ed. Allahabad Univ., Univ. of Jammu and Kashmir, and Delhi Univ.
Son of Lieut.-Gen. H.H. Maharaja Sir Hari Singhji, G.C.S.I., G.C.I.E., G.C.V.O., and Maharani Tara Deviji, C.I.; married, March 5th, 1950, Princess Yasho Rajya Lakshmi, grand-daughter of H.H. Maharaja Mohun Shamsher Jung Bahadur Rana of Nepal; apptd. Regent of Jammu and Kashmir 49; elected Sadar-i-Riyasat (Head of State) by Jammu and Kashmir Legislative

Assembly Nov. 52; recognised by Pres. of India and assumed office November 17th, 1952, re-elected 57-; Chancellor, Univ. Jammu and Kashmir State; Pro-Chancellor, Banares Hindu Univ.
The Palace, Srinagar; and The Palace, Jammu Tawi, Jammu and Kashmir State, India.

Karandash, pseudonym of **Rumyantsev Mikhail Nikolaevich**; Soviet circus actor; b. 06.
Artist of Merit of the R.S.F.S.R.; awarded the Red Banner of Labour.
Films include *Karandash on Ice, Self-Confident Karandash, The Girl with Temper, Old Courtyard.*
Moscow Circus, Moscow, U.S.S.R.

Karasu, Nusret; Turkish doctor and politician; b. 02; ed. Istanbul School of Medicine.
Asst. and Chief Asst. Gulhane Hospital, Istanbul 29-34; Asst. Prof., later Prof. Clinic of Pathology, Istanbul School of Medicine 40; Prof. of Chest Ailments Ankara Univ. 50, Dean of Faculty of Medicine 52-54; Pres. Ankara Medical Asscn. 54-56; Chair. Ankara Tuberculosis Campaign; Minister of Health and Social Assistance 60-.
Ministry of Health and Social Assistance, Ankara, Turkey.

Karavaeva, Anna Alexandrovna; Soviet writer; b. 93.
Stalin prize winner 50.
Publs. stories: *The Sawmill* 27, *The Household* 26; trilogy of novels: *Fires* 43, *On the Run* 48-49, *Native Hearth* 50, *Collected Works* in 5 vols. 57-58.
Writers' Union, Moscow, U.S.S.R.

Kardelj, Edward; Yugoslav politician; b. 10.
Qualified as teacher; later studied economics and political science; hon. mem. Slovene Acad. of Sciences and Art 49-; active mem. of Workers' Movement and of illegal Communist Party; imprisoned 30-32; lived abroad 34-37; helped organise Liberation Front of Slovenia and Yugoslavia 41; mem. G.H.Q. Nat. Army of Liberation 41; elected first Vice-Pres. of Nat. Cttee. of Liberation 43; entered Tito Govt. as Vice-Pres. and Min. for Constituent Assembly; Vice-Premier and Pres. Control Comm. 45-48; Vice-Premier 48-; Chair. Foreign Affairs Cttee. 48-54, Coordination Cttee. 54-; Del. to Peace Conf. Paris 46; Head of Yugoslav Del. to U.N. Gen. Assembly 46, 48, 49, 50, 51.
Publs. *Development of the Slovene National Problem* 39 (revised and enlarged edn. 57), *The Paris Conference, The Road of New Yugoslavia, The Problems of Socialistic Development* (3 vols.).
Federal Executive Council, Belgrade, Yugoslavia.

Kardos, Tibor, PH.D.; Hungarian historian and philologist; b. 08; ed. Univs. of Pécs and Rome.
Prof. Pécs Univ. 36; Pécs Teachers' Training Inst. 45; Dir. Hungarian Inst. in Rome 46; Prof. Italian Language and Literature, Lóránd Eötvös Univ. Budapest; mem. Hungarian Acad. of Science 50.
Publs. *A laikus mozgalom magyar bibliája, Magyar Renaissance Irók, A magyar humanizmus kezdetei, Deákmüveltség és magyar renaissance, Az Albertiek Edenkertje, Per la filologia umanistica, Mattia Corvino re umanista, Középkori kultura, középkori költészet, A magyarság antik hagyományai, A Trufa, A huszita biblia keletkezése, A magyarországi humanizmus kora, Dante alkotó képzelete, On the Historical Origins of "In Praise of Folly".*
Lóránd Eötvös University, Pesti Barnabás u. 1, Budapest, Hungary.

Karlgren, Klas Bernhard Johannes, DR.PHIL.; Swedish orientalist; b. 89; ed. Uppsala and Paris.
Prof. of Far Eastern Languages Göteborg Univ. until 39; Prof. and Dir. Museum of Far Eastern Antiquities Stockholm 39-59; mem. Acad. of Sciences Stockholm, Acad. of History and Belles-Lettres Stockholm, Acad. of Sciences Copenhagen, Oslo; hon. mem. Royal Asiatic Society of Great Britain and Ireland, Société Asiatique Paris; corresp. mem. Acad. des Inscriptions Paris.
Publs. *Etudes sur la Phonologie Chinoise* 15-26, *Analytic Dictionary of Chinese, Sound and Symbol in Chinese* 23, *Philology and Ancient China* 26, *Yin and Chou in Chinese Bronzes* 36, *New Studies on Chinese Bronzes* 37, *Grammata Serica* 40, *Huai and Han* 41, *Glosses on the Odes* (1-3) 42, 44, 46, *The Book of Odes* 44, 45, *Some Weapons and Tools of the Yin Dynasty* 45, *Legends and Cults in Ancient China* 46, *Glosses on the Book of Documents I* 48, *II* 49, *The Book of Documents* 50, *Notes on the Grammar of Early Bronze Décor* 51, *Excursions in Chinese Grammar* 51, *A Catalogue of the Chinese Bronzes in the Alfred F. Pillsburg Collection* 52, *Compendium of Phonetics in Ancient and Archaic Chinese* 54, *Grammata Serica Recensa* 57, *Marginalia on some Bronze Albums* 59, etc.
Museum of Far Eastern Antiquities, Storgatan 41, Stockholm, Sweden.

Karling, John S., M.A., PH.D., F.R.S.A.; American mycologist; b. 99; ed. Univ. of Texas and Columbia Univ.
Dean, Texas Wesleyan Coll. 20; Instructor, Univ. of Texas 21; Columbia Univ. Fellow in Botany; Asst. Prof. 26-35; Assoc. Prof. 35-48; Prof. of Botany and Chair. Dept. of Biological Sciences, Purdue Univ. 48-59; John Wright Distinguished Prof. of Biological Sciences 59-; Physiologist, Tropical Research Foundation 25-27; Dir. Chicle Research Experimental Station, British Honduras 27-32; Field Dir. Exploration Dept. U.S. Govt. Rubber Development Corpn., Brazil 42-43; Bermuda Biological Research Fellow 42; Prof. of Botany, Columbia Univ.; Consulting Botanist, American Chicle Co.; Sec. Botanical Society of America 45-50; Vice-Pres. 50-51; Sec. Union of American Biological Societies 46-48; Vice-Pres. American Asscn. for Advancement of Science 50; Chair. Section G., A.A.A.S. 50; Dir. Ross Biological Reserve, Purdue Univ.
Publs. *The Plasmodiophorales* 42, *The Simple Biflagellate Holocarpic Phycomycetes* 42.
Dept. of Biological Sciences, Purdue University, Lafayette, Ind., U.S.A.

Karmarkar, Shri Dattatraya Parashuram, M.A., LL.B., Indian politician; b. 02; ed. Karnatak Coll., Dharwar, Deccan Coll. and Law Coll., Poona.
Led No-Tax Campaign in Ankola Taluka 30-32; 21 months imprisonment 32-33 and 6 months 43; mem. Karnatak Education Board, Dharwar; mem. Central Legislative Assembly 45-47; mem. Constituent Assembly 50-52; mem. Lok Sabha 52-57; del. Int. Conf. on Trade, Geneva 47, Havana 47, Econ. and Employment Comm., New York 48; 4th Gen. Assembly of U.N. 49; Leader of Indian Del. E.C.A.F.E. Conf., Lahore 51, Rangoon 52, Bandung 53, Tokyo 55, Bangkok 57; Vice-Chair. E.C.A.F.E. 52-53; Chair. E.C.A.F.E. Session Bangalore 56; Leader of Indian Del. to G.A.T.T., Geneva 53; Deputy Minister for Commerce and Industry 46-52; Minister for Commerce 52-56; Minister of Trade 56-57; Minister of State for Health 57-.
Publs. *History of Congress, A Primer to Constitutional History, Bal Gangadhar Tilak: A Study* and edited *Vijaynagar* Commemoration Volume.
Dharwar, Karnatak, New Delhi, India.

Karmen, Roman Lazarevich; Soviet film director and cameraman in documentary films; b. 06; ed. Moscow Cinematographic Inst. Stalin prize winner.
Principal films: *Spanish Events* 36-37, *Spain* 39, *China Struggles* 39, *Day of the New World* 40, *War-time Leningrad* 42, *Judgment of the Nations* 46, *People's Court* 46, *Soviet Turkmenistan* 51, *Stalingrad*, etc.
Film Workers' Club, Moscow, U.S.S.R.

Karn, Daniel Earl; American businessman; b. 90; ed. Purdue Univ.
Joined Consumers' Power Co., Jackson, Mich. (and Assoc. Co.'s.) 15, Dir. 33-, Pres. 51-; Pres. and Dir. Mich. Gas Storage Co. 50-; Dir. Jackson City Bank and Trust Co.; Trustee, Alama (Mich.) Coll.; Dir. Edison Electric Inst.
Home: 1805 Kibby Road; Office: 212 W. Michigan Avenue, Jackson, Mich.

Karnes, William George; American businessman; b. 11; ed. Univ. of Ill. and Northwestern Univ.
Admitted to Ill. bar 36; Attorney, Law Dept., Beatrice Foods Co. 36-39, Head, Employee Relations Dept. 39-43, Asst. to Pres. 43-47, Dir. 47-, Exec. Vice-Pres. 48-52; Dir. Borg-Warner Corpn.
Home: 4950 S. Chicago Beach Drive, Chicago; Office: 120 S. La Salle Street, Chicago 3, Ill., U.S.A.

Karp, David, B.S.S.; American writer; b. 22; ed. City Coll. of the City of New York.
Continuity Dir. Station W.N.Y.C., New York 48-49; free-lance writer 49-; Guggenheim Fellowship for creative writing 56-57.
Publs. *One* 53, *The Day of the Monkey* 55, *All Honorable Men* 56, *Leave me Alone* 57; also contributed many articles and reviews to American national magazines and radio and television and screen writing.
1 Crocus Drive, Syosset, New York, U.S.A.

Karpinski, Zygmunt, LL.D.; Polish economist; b. 92.
Former Man. Dir. Bank of Poland, Chief of Foreign Dept.; Chair. Foreign Exchange Control Cttee. 36-39; Man. Nat Bank of Poland 46-50; mem. Polish Del. to Int. Conf., Bretton Woods 44, Savannah (Ga.) 46; Adviser to Pres. of Nat. Bank of Poland 50-.
Narodowy Bank Polski, Warsaw, Poland.

Karrer, Paul, PH.D.; Swiss chemist; b. 89; ed. Univ. of Zürich.
Prof. of Chemistry, Zürich Univ. 18-; Dir. Chemical Inst., Univ. of Zürich 19-; awarded Nobel Chemistry Prize for Research on Carotinoides and Flavins and Vitamins A and B2 37.
Publs. *Einführung in die Chemie der polymeren Kohlenhydrate* 25, *Lehrbuch der organischen Chemie* 30, 54, *Carotinoide* 48, and numerous publs. on vitamins, plant dyes, alkaloids and other natural products.
Spyristeig 30, Zürich, Switzerland.

Karve, Dattatreya Gopal, M.A.; Indian economist; b. 98; ed. Bombay Univ.
Prof. of Economics and Politics, Fergusson Coll., Poona 23-35; Prof. of Economics and Politics and Principal, Willingdon Coll., Sangli 35-40; Prof. of Economics and Politics and Sec. Deccan Education Society Poona 40-43; Prof. of Economics and Principal, B.M. Coll., Poona 43-49; Exec. Editor, Bombay District Gazetteers (Revision) 49-52; Chair. Minimum Wage Cttees. Tanning and Oil Industries, Bombay; Dir. Programme Evaluation Organisation, Indian Planning Comm. 52-55; Dir. Inst. of Public Administration; has served as Chair. and mem. of several public cttees. for political, admin., economic and educational reforms in Bombay State; Chair. Village and Small Industries Cttee 55; Pres. Indian Economic Conf. 45, Indian Agricultural Economics Conf. 56, Indian Sociological Conf. 60; Dir. State Bank of India, Bombay Board; Life Insurance Corpn. of India, Co-operative Development and Warehousing Board; Pres. Indian Society of Agricultural Economics; Chair. Bombay State Co-operative Bank; Vice-Chancellor, Poona Univ.; Consultant, F.A.O.
Publs. Books in Marathi on Economics and Economic Problems of India 30; *Federations: A Study in Comparative Politics* 35, *Poverty and Population in India* 36, *Towards Progress in Economics* 45, *Indian Population—a Challenge* 48, *Public Administration in Democracy* 50, *Administrative Implications of Planning* 56, *Rural Development* 57.
"Suyog", Poona 4, India.

Kasack, Hermann; German poet and author; b. 96; ed. Berlin and Munich Univs.
Publisher's reader 20-27; Radio Berlin 26-33; Chief Reader Suhrkamp Verlag Berlin and Frankfurt am Main 41-49; Awarded Fontane Prize 49, Goethe-Plakette 56; Prof.; Pres. Deutsche Akademie für Sprache und Dichtung, Darmstadt 54-; mem. Akademie der Wissenschaften u. d. Literatur, Mainz 49-, P.E.N. Club.
Publs. include: *Vincent van Gogh* (play) 24, *Das Ewige Dasein* (collected poems) 43, *Die Stadt hinter dem Strom* (novel) 47, *Der Webstuhl* (story) 49, *Das Grosse Netz* (novel) 52, *Fälschungen* (novel) 53, *Chinesisches Bilderbuch* (poems), *Tagebücher Oskar Loerkes* 55, *Mosaiksteine* (essays) 56.
Steinenhausenstrasse 6, Stuttgart W., Germany.

Kasavubu, Joseph; Congolese politician; b. 17; ed. Roman Catholic mission school, Belgian Congo.
Studied for the priesthood at Mbata-Kiela and Kabwe Seminaries, but later abandoned his studies and became a Protestant; subsequently worked as a teacher, an agronomist and a civil servant; Pres. Abako (Asscn. of the Lower Congo) 55-; Mayor of Dendale (Leopoldville) 58-59; arrested following Jan. 59 riots and imprisoned for two months; Pres. Congo Republic 60-.
Office of the President, Leopoldville, Congo.

Kashani, Ayatollah Sayed Abdol Ghassem; Iranian religious leader and politician; b. *circa* 80; studied religion, Najaf, Iraq.
Fought in Iraqi rebellion for independence against the British 20; immigrated to Iran; imprisoned during Second World War by British and Russians; formed Fedayan Islam 48; arrested and banished after attempted assassination of the Shah 49; lived for some time in Beirut; elected in absence as Deputy for Teheran; returned to Teheran 50; supported Nat. Iranian Movement for the nationalisation of the oil industry; re-elected Dep. for Teheran; Speaker of Majlis (Parl.) 52-53.
Majlis, Teheran, Iran.

Kassem, Staff Brigadier Abdul Karim; Iraqi officer; b. 14.
With Ministry of Education 31-32; cadet at Military Coll. 32-34; commissioned 34; attended Staff Coll. 40-42; Brigadier 55; Adjutant-Gen. of Iraqi Armed Forces and Commdr. of an Infantry Battalion during Palestine campaign; later Asst. Dir. of Ordnance and O.C. 19th Infantry Brigade; led revolt of July 58; Prime Minister and C.-in-C. July 58-; Rafidain Military Order, Active Service, Gallantry, War and Victory Medals, etc.
Office of the Prime Minister, Baghdad, Iraq.

Kästner, Erich, DR. PHIL.; German author; b. 99; ed. Univs. of Berlin, Leipzig and Rostock.
Publs. Poems: *Herz auf Taille* 28, *Lärm im Spiegel* 28, *Ein Mann gibt Auskunft* 30, *Gesang zwischen den Stühlen* 32, *Dr. Erich Kästners Lyrische Hausapotheke* 36, *Bei Durchsicht meiner Bücher* 46, *Die 13 Monate* 55, *Eine Auswahl* 56; children's books (stories and verse): *Emil und die Detektive* 28, *Pünktchen und Anton* 31, *Der 35 Mai* 31, *Arthur mit dem langen Arm* 32, *Das verhexte Telefon* 32, *Das fliegende Klassenzimmer* 33, *Emil und die drei Zwillinge* 34, *Till Eulenspiegel* 38, *Das doppelte Lottchen* 49, *Der gestiefelte Kater* 50, *Münchhausen* 51, *Die Schildbürger* 54; novels: *Fabian* 31, *Drei Männer im Schnee* 33, *Die verschwundene Miniatur* 35, *Georg und die Zwischenfälle* 38; other works: *Leben in dieser Zeit* (radio and stage play) 30, *Kurz und Bündig* (epigrams) 48, *Der tägliche Kram* (songs and prose) 48, *Die Konferenz der Tiere* (picture-book) 49, *Die kleine Freiheit*

(songs and prose) 52, *Die Schule der Diktatoren* (play) 56, *Als ich ein kleiner Junge war* (autobiography) 57, *Don Quichotte* 56.
Flemingstrasse 52, Munich 27, Germany.

Kataev, Velentine Petrovich; Soviet novelist and dramatist; b. 97; ed. Odessa.
Served army 15-17, Red Army 18-20; began full-time literary work in Moscow 22; mem. Præsidium, Union of Soviet Writers 53-; Stalin prize 46; Order of Lenin.
Publs. *Otets* (Father) 25, *Rastratchiki* (The Embezzlers) 27, *Bremya vperyod!* (Forward, O Time!) 32, *Beleet parus odinokii* (Lone White Sail) 36, *Ya syn trudovogo naroda* (I, Son of the Working People) 37, *Syn Polka* (Son of the Regiment) 45, *Za vlast Sovetov* (For Soviet Power) 49, 51; plays: *Kvadratura Krugla* (Squaring the Circle) 28, *Avangard* (The Vanguard) 29.
c/o Foreign Commission, Union of Soviet Writers, Ul. Vorovskogo 52, Moscow, U.S.S.R.

Katari, Vice-Admiral Ram Dass; Indian naval officer; b. 11; ed. Mahboob Coll., Secunderabad, Nizam Coll., Hyderabad and Training Ship *Dufferin*, Bombay; Served with Hooghly River Survey; joined Indian navy; war service in Atlantic and Indian Ocean; Chief of Personnel Naval H.Q. 49-51; Imperial Defence Coll., London 53; Deputy Chief of Naval Staff, Indian Navy 54-55; Flag Officer (Flotilla), Indian Fleet 56-58; Chief of Naval Staff 58-.
Naval Headquarters, New Delhi, India.

Katayama, Tetsu; Japanese lawyer and politician; b. 87; ed. Law Coll. of Imperial Univ.
After graduation established a legal aid society for the underprivileged, and was lecturer at Tokyo Women's Coll.; helped to organise Social Democratic Party 26, and its successor, the Social Mass Party 31; elected eight times to House of Representatives before 56; protested against invasion of Manchuria and continuation of war in China; was compelled by the Govt. to retire from politics until defeat of Japan; Sec.-Gen. of Nippon Shakai To (Social Democratic Party) Nov. 45; Chair. of same Feb. 47; elected to the Diet 46; re-elected April 47; Prime Minister of Japan May 47-March 48; Chair. Nat. League for Safeguarding New Constitution 54-; Chair. Sino-Japanese Cultural Exchange Asscn. 56.
Publs. Several books on sociological subjects, including *The Development of the Socialist Movement in Japan*, and *The Legal Status of Women*.
2126 Katase, Fujisawa City, Kanagawa, Japan.

Katchalsky, Aharon; Polish-born Israeli chemist; b. 13; ed. Hebrew Univ. of Jerusalem.
Asst. Hebrew Univ. of Jerusalem 36-46; research in Switzerland with Prof. Werner Kuhn 46-48; on staff of Weizmann Inst. of Science 48-, now Head Polymer Dept.; Prof. of Physical Chemistry Hebrew Univ. of Jerusalem 52-; Vice-Pres. Israeli Acad. of Science; Fellow New York Acad. of Science; mem. Int. Council for Macromolecular Research, Editorial Board *Journal of Polymer Science*; Weizmann Prize 54.
Publs. *Absorption of Polyempholytes on Water Surfaces* 57, *Thermochemistry of Composite Propellants* 58, *Polyelectrolyte Gels in Salt Solutions* 59, *Polymerization of Vinyl Bromide in Solution* 59; also *Science in War* and numerous papers.
Weizmann Institute of Science, Rehovoth, Israel.

Katju, Kailas Nath, M.A., LL.D., D.LITT.; Indian administrator; b. 87; ed. Forman Christian Coll., Lahore, Muir Central Coll., Allahabad, and Allahabad Univ.
Advocate, Allahabad High Court 21; elected Chair. Allahabad Municipal Board 35-37; Minister of Justice, Industries and Development, U.P. Govt. 37-39 and 46-47; imprisoned for 4 months in connection with Civil Disobedience Movement 40; detained under Defence of India Regulations 42-43; mem. Council of U.P. Congress Cttee. and All-India Congress Cttee. until 46; Gov. of Orissa 47-48; Gov. of West Bengal 48-51; Minister for Home Affairs and Law, Govt. of India 51-52, Minister for Home Affairs and States 52-55; Minister for Defence 55-57; mem. Constituent Assembly of India 46-47; mem. Exec. Council, Benares Hindu Univ. 46-47; Chief Minister, Madhya Pradesh 57-; Editor *Allahabad Law Journal* 18-46.
Office of Chief Minister, Bhopal, Madhya Pradesh, India.

Katona, János; Hungarian diplomatist; b. 07.
Leather worker and Chair. Leather Workers Union before 39; active in resistance during 39-45 war; apptd. Lord Lieutenant of Gyor-Mösor County 45, later Deputy Mayor of Budapest; has worked for Ministry of Foreign Affairs since 49; Counsellor in Washington 49-50; Chargé d'Affairs to Sweden, Norway and Denmark 50-52, Minister 52-53; Minister to Great Britain 53-57; Ambassador to Poland 57-60; Order of Labour and Order of Liberty; Order of the Red Banner.
Ministry of Foreign Affairs, Budapest, Hungary.

Katz, Katriel; Israeli diplomatist; b. Poland 08; ed. Herzliya Gymnasium and Warsaw Univ.
Came to Israel 24; Head, Dept. of Propaganda and Education, Haganah 42-43; spokesman of the Haganah 48; spokesman, Public Relations Office, Israel Defence Army 49; on staff of Ministry for Foreign Affairs 49-; former Head, Div. of Political Research; Chargé d'Affaires, Budapest 53-56; Minister to Poland 56-58; Sec. to the Govt. 58-.
Secretary to the Government, Jerusalem, Israel.

Katz, Milton, A.B., LL.B.; American lawyer; b. 07; ed. Harvard Univ.
Mem. anthropological expedition to Central Africa 27-28; various official posts U.S. Govt. 32-39; Lecturer on Law Harvard Univ. 39-40, Prof. of Law 40-50; Solicitor War Production Board 41-43; U.S. Exec. Officer, Combined Production and Resources Board 42-43; Office of Strategic Services 43-44; Lieut.-Commdr. U.S.N.R. on active duty 44-46; Ambassador of the U.S. and U.S. Special Rep. in Europe 50-51; U.S. mem. Defence Financial and Economic Cttee. under North Atlantic Treaty 50-51; U.S. Rep. Economic Comm. for Europe (U.N.) 50-51; Assoc. Dir. Ford Foundation 51-54; Dir. Int. Legal Studies and Henry L. Stimson Prof. of Law, Harvard Univ. 54-; Fellow American Acad. of Arts and Sciences; Dir. Nat. Conf. of Christians and Jews; Legion of Merit; Trustee Carnegie Endowment for Int. Peace, World Peace Foundation, Citizens Research Foundation, Music Associates of Aspen, Longy School of Music; Dir. Int. Friendship League.
Publs. *Cases and Materials on Administrative Law* 47, *Government under Law and the Individual* (with others) 56, *The Law of International Transactions and Relations: Cases and Materials* (with Kingman Brewster, Jr.) 60.
Home: 6 Berkeley Street, Cambridge, Mass.; Office: Harvard Law School, Cambridge, Mass., U.S.A

Katzin, Colonel Alfred G.; South African army officer and United Nations official; b. 06.
Before the Second World War engaged in South African industrial enterprises; mem. Exec. Board, South African Fed. Chamber of Industries, Vice-Pres. Cape Chamber of Industries; served with South African Army 40-43, with British Army 43-45; Deputy Dir.-Gen. for Finance and Admin. UNRRA European Regional Office 45, Deputy Dir.-Gen. and Chief Exec. Officer UNRRA Headquarters, Washington 46-47; Special Consultant to Sec.-Gen. U.N. 48; Fund-Raising Co-ordinator UNICEF 49; Special Rep. of U.N. Sec.-Gen. in Korea 50, U.N. Collective Measures Cttee. 51 and 52; Dir. of Personnel, U.N. 54; Deputy Under-Sec. U.N. Dept. of Public Information 56; Special Asst. to Sec.-Gen. for clearance of Suez Canal Oct. 56; Acting Head of Office of Public Information 58-60.
The United Nations, New York, N.Y., U.S.A.

Katz-Suchy, Juliusz, DR. JUR.; Polish journalist and diplomatist; b. 12; ed. Cracow, Prague and Warsaw Univs.
Editor and editorial writer of several socialist publications in Poland 34-38; in exile as political refugee in Czechoslovakia 38-39; during Second World War exile in England and employed as factory war worker 40-44; Deputy Dir. Polish Press Agency London 44-45; Press Attaché, Polish Embassy, London 45; Deputy Chief of Section Ministry of Foreign Affairs 45-46; Acting Rep. of Poland to Security Council U.N. 47; Permanent Rep. of Poland to the U.N. with rank of Minister, and Poland's Rep. on Economic and Social Council until 51; Del. to 2nd-6th and 8th-11th sessions U.N. Gen. Assembly (Vice-Pres. 2nd part, 3rd session 49); Del. to 9th-13th sessions Economic and Social Council (Chair. Del. to 13th session); apptd. Dir. Polish Inst. of Int. Affairs, Special Adviser on int. confs. to Minister of Foreign Affairs (rank of Minister) and Prof. of Int. Law, Acad. of Diplomatic Service, Warsaw, Sept. 51; Alternate Del. to U.N. 53-54; Vice-Chair. Economic Comm. of Europe (E.C.E.) 55, 56; Chair. Polish Del. to foundation conf. of Int. Atomic Agency 56; mem. Foreign Policy Board, Ministry of Foreign Affairs 55; Ambassador to India 57- (accredited concurrently to Ceylon).
Polish Embassy, New Delhi, India.

Kauffmann, Ernest L. P. C. de, M.EC. and ACT.SC.; Danish banker; b. 97; ed. Univs. of Copenhagen and London.
Inspector Royal Danish Bank Inspection 23; Gov. Royal Danish Insurance Board 31; Gen. Man. Kjøbenhavns Handelsbank (Commercial Bank of Copenhagen) 32-52; mem. Royal Acad. of Technical Sciences, Vice-Pres. 49-59; Chair. Holding and Industrial Companies; Knight of Dannebrog; Dannebrogsmand p.p.
Kastelsvej 36, Copenhagen Ø, Denmark.

Kaufman, George S.; American dramatist; b. 89; ed. state schools.
Conducted humorous column *Washington Times* 12-13 and New York *Evening Mail* 14-15; subsequently Dramatic Critic New York *Tribune* and *Times*.
Publs. *The Butter and Egg Man* 25; Plays: *Someone in the House* 18, *Jacques Duval* 20, *Dulcy* 21, *To The Ladies* 22, *New York* 23, *Beggar on Horseback* 24, *Strike Up the Band* 27, *The Band Wagon* 31, *Of Thee I Sing* 31, *Dinner at Eight* 32, *The Dark Tower* 33, *First Lady* 35, *You Can't Take It With You* (Pulitzer Prize) 37, *I'd Rather Be Right* 37, *The Fabulous Invalid* 38, *The American Way* 38, *Such Interesting People* 39, *The Man Who Came to Dinner* 40, *George Washington Slept Here* 40, *The Land is Bright* 41, *The Late George Apley* 44, *Hollywood Pinafore* (musical) 45, *Park Avenue* (musical) 46, *Bravo* 48, *The Small Hours* 51, *The Solid Gold Cadillac* 52, *Silk Stockings* (musical) 53.
1035 Park Avenue, New York, N.Y., U.S.A.

Kaunda, Kenneth David; African (N. Rhodesia) politician; b. 24; ed. Lubwa Training School and Munali Secondary School.
Schoolteacher at Lubwa Training School 43, Headmaster 44-47; Sec. Chinsali Young Men's Farming Asscn. 47; welfare officer, Chingola Copper Mine 48; school teaching 48-49; founder-sec. Lubwa branch, African Nat. Congress 50, district organiser 51, provincial organiser 52, Sec.-Gen. for N. Rhodesia 53; broke away to form Zambia African Nat. Congress 58; Pres. United Nat. Independence Party 60-.
P.O. Box 302, Lusaka, Northern Rhodesia.

Kaup, Karl; German mining engineer and executive; b. 06; ed. Humanistisches Gymnasium, Wattenscheid, Munich Technical High School and Clausthal Mining Acad.
Man. Dir. Fortuna Mines, Salzgitter 35-39; Dir. of Mines for Cen. Germany, Raw Materials Section, Vereinigte Stahlwerke G.m.b.H. 39-44, Man. at Siegen 44-53; mem. Board, Barbara Erzbergbau A.G. 53-54, Chair. 54-; Man. Dir. Rohstoffhandel G.m.b.H., Düsseldorf 59-; Chair. Unternehmensverband Eisnerzbergbau e.V., Düsseldorf; mem. Mines Cttee. Gewerkschaft Exploration, Düsseldorf, mem. Board Wirtschaftsvereinigung Bergbau e.V., Bad Godesberg, mem. Cttee. Société Anonyme des Mines de Fer de Mauritanie, Paris, and of numerous other mining and engineering companies; Hon. Dr.Rer.Nat.
Steinstrasse 20, Düsseldorf, Germany.

Kawakita, Teiichi, LL.B.; Japanese bank executive; b. 96; ed. Imperial Univ. of Tokyo.
Entered Bank of Japan 22, Dir. 46-47, Vice-Gov. 47-49; Gov. Industrial Bank of Japan 49-50, Pres. and Dir. 50-; Adviser, Ministry of Int. Trade and Industry; Man. Dir. Fed. of Economic Organisations; mem. Council for Nationalisation of Shipping and Shipbuilding Industries, and mem. Economic Council.
1224 Yoyogi-Uehara-machi, Shibuya-ku, Tokyo, Japan.

Kaya, Seiji, D.SC.; Japanese scientist; b. 98; ed. Tohoku Imperial Univ.
Lecturer Tohoku Imperial Univ. 24, Asst. Prof. and mem. Research Inst. for Iron, Steel and Other Metals 26-28, Prof. of Physics 30-31; studied physics in Germany, Italy and U.S.A. 28-30; Prof. Hokkaido Imperial Univ. 31-43; mem. Nat. Research Council 39; Prof. Tokyo Inst. of Technology 41-48; Prof. of Physics, Tokyo Imperial Univ. 43-, Dean of Science Faculty 49-51; Dir. Science Education, Ministry of Education 48-49; mem. Science Council of Japan 49-, Vice-Pres. 51-54, Pres. 54-; mem. Japanese Del. to Gen. Conf. UNESCO 54, mem. Japanese Comm. for UNESCO 56; Pres. Tokyo Univ. 58-; Imperial Acad. Prize.
Publs. *Kyojisei-Kesshotai* (Ferro-magnetic Crystals) 35, *Kyojiseitai-ron* (Theory of Ferro-magnetism) 40, *Kyojisei* (Ferro-magnetism) 51.
20 Aoba-cho, Shibuya-ku, Tokyo, Japan.

Kayani, Malikur Rehman; Pakistani politician; b. 1900; ed. Aligarh Univ.
Active in political life of North-West Frontier; mem. N.W.F.P. Legislative Council 32; elected to first Provincial Assembly 37, and again 49; joined Muslim League Assembly Party 38, becoming mem. of Provincial and later of All-India Muslim League Councils; Parl. Sec. to Minister for Information 43-45; renounced title of Khan Sahib in 46, becoming leader of Muslim League Civil Disobedience Movement in southern districts N.W.F.P. 47; Parl. Sec. to Chief Minister N.W.F.P. 49-51; Gen. Sec. Provincial Muslim League 51; served as Minister for Health and Information, and as Minister for Works in N.W.F.P. Cabinets; Minister for Communications, Pakistan Central Govt. 55-56; Chief Justice, West Pakistan, 58-.
The Supreme Court, Lahore, Pakistan.

Kaye, Danny; American actor; b. 13.
Stage appearances include *Straw Hat Revue* 39, *Lady in the Dark* 40, *Let's Face It* 41; films include *Up in Arms* 43, *Secret Life of Walter Mitty* 46, *A Song is Born* 47, *The Inspector General* 48, *Hans Christian Andersen* 52, *Knock on Wood*, *White Christmas* 54, *Court Jester* 55; *Me and the Colonel* 57, *The Five Pennies* 59; Ambassador-at-Large for U.N. Children's Fund.
c/o MCA, 9370 Santa Monica Blvd., Beverly Hills, California, U.S.A.

Kayser, Elmer Louis, B.ED., M.A., LL.D., PH.D.; American historian; b. 96; ed. George Washington Univ., Johns Hopkins Univ., and Columbia Univ.
Asst. in History, George Washington Univ. 14-17, Instructor 17-20; Asst. Prof. 20-24; Assoc. Prof. 24-32, Prof. of European History 32-; Asst. Librarian 14-18; Recorder 18; Sec. 18-29; Dir. of summer sessions 25-29; Dir. of Univ. students 30-34; Dean 34-; Univ. Marshal

32-53; Sec.-Treas. 18-24, Vice-Pres. 47-50, Pres. 50-53, Gen. Alumni Asscn.; Historian Nat. Capital Sesquicentennial Comm.; Lay Chair. Cttee. for Improvement of Admin. of Justice in D.C.; Vice-Chair. Board of Trustees, Mount Vernon Seminary; Dir. American Peace Society; Assoc. Chair. School of Government, George Washington Univ. 57-58; mem. Board of Governors Nat. Cathedral School; Assoc. Editor *World Affairs*; Candidate Officer, Field Artillery, U.S. Army 18; Radio Commentator on foreign affairs 39-45; Sec. Navy's Advisory Cttee. on Naval History; Treas. American Historical Asscn.; Alumni Achievement Award, George Washington Univ. 41; Commdr. Nat. Order of Merit, Ecuador.

Publs. *The Grand Social Enterprise* 32, *A Manual of Ancient History* 37, *Contemporary Europe* 41 (co-author).

2921 34th Street, N.W., Washington 8, D.C., U.S.A.

Kazakevich, Emmanuel Genrikhovich; Soviet writer; b. 13.

Stalin prize winner.

Publs. novels: *Star* 47, *Two in the Steppes* 48, *Spring on the Oder* 49, *Heart of a Friend* 53, *The House on the Square* 56.

Union of Writers of the R.S.F.S.R., Moscow, U.S.S.R.

Kazan, Elia; American (of Greek extraction) stage and film director; b. 09; ed. Williams Coll. and Yale Dramatic School.

Apprentice and Stage Man. with Group Theatre; acted on stage 35-41 in *Waiting for Lefty, Golden Boy, Gentle People, Fire-Alarm Waltz, Lillon* and in a film *Blues in the Night* 41; Stage Dir. *Skin of our Teeth* (Drama Critics Award), *One Touch of Venus, Harriet, Jacobowsky and the Colonel* (Drama Critics Award), *Streetcar Named Desire, Death of a Salesman* (Drama Critics Award), *Tea and Sympathy, Cat on a Hot Tin Roof* (Drama Critics Award), *The Dark at the Top of the Stairs*; film dir. *Tree Grows in Brooklyn, Gentleman's Agreement* (Academy Award), *Boomerang, Panic in the Streets, Pinky, Streetcar Named Desire, Viva Zapata, Man on a Tightrope, On the Waterfront* (Acad. Award), *East of Eden, Baby Doll, Face in the Crowd*; Pres. of Board of Dirs. of The Actors' Studio 58.

1545 Broadway, New York 36, N.Y., U.S.A.

Kazin, Alfred, M.A.; American writer; b. 15; ed. New York City Coll. and Columbia Univ.

Began his career as free-lance literary reviewer 34; Instructor in English Literature successively at New York City Coll., Queen's Coll., New School 37-41; Literary Ed. *New Republic* 42, Assoc. Ed. *Fortune*; War Corresp. in Great Britain 45; Visiting Prof. Minnesota Univ., Salzburg Seminar, Cologne Univ.; Fulbright Lecturer, Cambridge Univ. 52; Visiting Lecturer, Harvard Univ. 53; William Allan Neilson Research Prof., Smith Coll. 54-55; Prof. of American Studies, Amherst Coll. 55-58; Berg Prof. of Literature, New York Univ. 57; Literature Award, Nat. Inst. of Arts and Letters 49.

Publs. *On Native Grounds: An Interpretation of Modern American Literature* 42, *A Walker in the City* 51, *The Inmost Leaf* 55; edited: *The Portable Blake* 46, *F. Scott Fitzgerald: The Man and His Work* 51, *The Stature of Theodore Dreiser* 55, *Melville's Moby Dick* 56, *Ralph Waldo Emerson: A Modern Anthology* 58; also a large number of critical essays, reviews, etc., in American and foreign magazines.

110 Riverside Drive, New York 24, N.Y., U.S.A.

Kearney, Hon. Mr. Justice John D., M.C., Q.C., B.A., B.C.L.; Canadian judge; b. 93; ed. Loyola Coll. and McGill Univ.

Served Field Artillery 16-18; assoc. for many years with legal firm of Ralston, Kearney, Duquet & Mackay, now Duquet & Mackay, Montreal; created a King's Counsel 31; joined diplomatic service 41; High Commr. to Republic of Ireland 41-45; Minister to Norway 45-46 and to Denmark 46; High Commr. to India 46-49; Ambassador to Argentina 49-51; Judge of the Exchequer Court of Canada 51-; Chair. of Board of Transport Commrs. for Canada 51-57.

Supreme and Exchequer Courts Building, Ottawa, Ont., Canada.

Keating, Kenneth B., A.B., LL.B.; American lawyer and politician; b. 1900; ed. Rochester and Harvard Univs.

Law practice in Rochester, N.Y. 23-; mem. law firm of Harris, Beach, Keating, Wilcox, Dale and Linowitz; mem. U.S. House of Reps., New York 38th District 46-58; mem. U.S. del. to Consultative Assembly of Council of Europe 51; mem. U.S. del. Interparliamentary Union Confs., Washington 53, Vienna 54, Helsinki 55, Bangkok 56, London 57, Rio de Janeiro 58, Senate Observer at Commonwealth Parliamentary Association Conf., Canberra 59; mem. U.S. del. ICEM Confs. 56, 57 and 59; Senator from New York 58-; service with U.S. Army (Sergeant) in First World War; Col. and Exec. Asst. to Deputy Supreme Commdr., Southeast Asia Command in Second World War; mem. Rochester, New York State and American Bar Asscns.; Hon. LL.D. Rochester Univ. 54, Le Moyne and Hobart Colleges 59; Legion of Merit with Oak Leaf Cluster, O.B.E.; Republican.

Senate Office Building, Washington 25, D.C., U.S.A.

Ke Ching-shih; Chinese administrator; ed. South Anhwei Normal School.

Taught in schools, joined C.C.P., active in Shanghai; leading figure in the Anhwei Border Region; in Japanese war went from Hankow to Yenan; asst. dir. of Central United Front Line Working Station; became Mayor of Shih-chia-chuang when it was captured 47; Vice-Mayor Nanking when People's Government established 49; Vice-Chair. Kiangsu Provincial Government 53; Sec. Kiangsu C.C.P. Committee 53; on East China Administrative Council 53; on Financial and Economic Cttee., East China Mil. and Administrative Council; Kiangsu del. to N.P.C. 54; Sec. Shanghai C.C.P. Bureau, First Sec. of Cttee; on Shanghai Council 55; Vice-Chair. 2nd N.P.C. 55; on Central Cttee. 8th Congress C.C.P.

City Council, Shanghai, China.

Keay, Sir Lancelot Herman, K.B.E., M.ARCH. (Liverpool), P.P.R.I.B.A.; British architect; b. 83; ed. Eastbourne Coll. and Brighton School of Art.

Chief Architectural Asst. City of Norwich 06-15, City of Birmingham 22-25; served with Royal Engineers, First World War 15-18 and in Egypt 19-21; City Architect and Dir. of Housing Liverpool Corpn. 38-48; mem. Central Housing Advisory Cttee 36-57; Pres. of Royal Inst. of British Architects 46-48; Advisory Council on Building and Civil Engineering Research and Development 47-57; Chair. Basildon New Town Development Corpn. 49-53, Bracknell New Town Development Corpn. 49-59; Senior partner Basil G. Duckett and Partners (Chartered Architects).

Chussex, Walton-on-the-Hill, Tadworth, Surrey, England.

Kebin, Iohannes Gustavovich; Soviet (Estonian) statesman; b. 05; ed. Party Historical Inst. of Red Professors.

Chair. of a village soviet 27-31; party functionary 31; Sec. of the Central Cttee. of the Estonian Communist Party 48; First Sec. of the Central Cttee. of the Estonian C.P. 50-; awarded Order of Lenin, Order of the Red Banner of Labour.

Central Committee of the Communist Party of Estonia, Tallin, Estonia, U.S.S.R.

Kedah, H.H. The Sultan of; Tunku Badlishah ibn Al-marhum Sultan Abdul Halim Shah; Malayan ruler.

Succeeded his father July 58.

Kedah, Federation of Malaya.

Kedrov, Mikhail Nikolaevich; Soviet actor; b. 93; ed. Moscow Arts Theatre Studio.
Has played at the Moscow Arts Theatre 24-; People's Artist of the U.S.S.R.; Stalin prize winner (four times).
Moscow Arts Theatre, Moscow, U.S.S.R.

Keeling, Sir John (Henry); British company director; b. 95; ed. Eton Coll.
Served Queen's Royal West Surrey Regt. and Coldstream Guards 14-18; f. London and Yorkshire Trust Ltd. 23, Chairman; with Ministry of Aircraft Production 40-45; Dir.-Gen. Aircraft Distribution 43-45; Chair. West Riding Worsted and Woollen Mills Ltd., Safeguard Industrial Investments Ltd., Vice-Chair. Bowater Paper Corpn. Ltd., Holland & Hannen and Cubitts Ltd.; Deputy Chair. B.E.A.
Home: Hurst House, Sedlescombe, Sussex; Office: 63 Brook Street, London, W.1, England.

Keen, Sir Bernard A., Kt., F.R.S., D.SC.; British agriculturist; b. 90; ed. Univ. Coll. London.
Andrews Scholar 08; Trouton Research Scholar 11; Carey Foster Research Prizeman 12; Soil Physicist Rothamsted Experimental Station 13; served (Gallipoli and Palestine) First World War 14-17; Research Dept. Woolwich Arsenal 18; Soil Physicist, Rothamsted 19; Dir. Imperial Inst. of Agricultural Research, India 30-31; Asst. Dir. and Head Soil Physics Dept., Rothamsted Experimental Station 23-47; Scientific Adviser Middle East Supply Centre, Cairo 43-45; Adviser on rural development, Palestine 46; Chair. U.K. Govt. Mission to W. Africa 46; Adviser on agricultural policy in E. Africa 47; Dir. East African Agriculture and Forestry Research Organisation 47-55; Dir. of Research, Baird and Tatlock (London) Ltd. 56-; Pres. Royal Meteorological Society 38, 39; Cantor Lecturer, Royal Society of Arts 42; Fellow, Univ. Coll., London.
Publs. *The Physical Properties of the Soil* 31, *The Agricultural Development of the Middle East* 46.
72 Eaton Square, London, S.W.1, England.

Keener, Jefferson Ward, A.B., M.A.; American business executive; b. 08; ed. Birmingham Southern and Univ. of Chicago.
Instructor, later Asst. Prof. of Economics, Ohio Wesleyan Univ. 29-37, 38-39; Dir. of business research, B. F. Goodrich Co. 39-44, asst. to financial Vice-Pres., asst. to Pres. 44-46, Vice-Pres. 46-53, Exec. Vice-Pres. 56, Pres. and Dir. 57, Pres., Chief Exec. Officer and Dir. 58-; Dir. other Goodrich cos., British Geon Ltd.; Chair. and Dir. Goodrich-Gulf Chemicals Inc.; Trustee Nat. Industrial Conf. Board; Dir. Rubber Manufacturers' Assn., Univ. of Akron; served O.P.A. and W.P.B. in Second World War; also other public service posts; mem. advisory cttee. on civilian personnel, U.S. Army 54-56; U.S. Army Medal for Exceptional Civilian Achievement 56; Hon. LL.D. Birmingham Southern, Ohio Wesleyan; Hon. D.C.S. Millikin.
Publ. *Cutting the Cost of Bank Loans* 30.
265 Hampshire Road, Akron 13, Ohio, U.S.A.

Keenleyside, Hugh Llewellyn, PH.D., LL.D., D.SC.; Canadian diplomatist and administrator; b. 98; ed. Univ. of British Columbia, Vancouver and Clark Univ., Worcester, Mass., U.S.A.
Served with C.F.A. First World War; Lecturer in History Univ. of B.C. 25-27; entered Dept. of External Affairs Ottawa 28; went to Tokyo as First Sec. and opened First Canadian Mission in Japan 29, promoted to Counsellor 40; Asst. Under-Sec. of State for External Affairs 41; Canadian Ambassador to Mexico 44-47; Deputy Minister of Mines and Resources 47-50; Deputy Minister of Resources and Development 50; Dir.-Gen. U.N. Technical Assistance Admin. 50-59; Chair. British Columbia Power Comm. and Adviser to Govt. of British Columbia on Resource Development Programmes 59-; mem. numerous wartime cttees., including Canada-U.S. Joint Board on Defence 40-45 and War Technical and Scientific Development Cttee. 41-45; led Canadian del. to U.N. Scientific Conf. on Conservation of Resources 49; Under-Sec. U.N.; Dir. and one of founders of Arctic Inst. of N. America; Hon. LL.D. (Univ. of B.C. 45, Carleton Coll. Minn. 47, McMaster Univ. 49, Clark Univ. 51, St. Ambrose Coll. 54).
Publs. *Canada and the United States, History of Japanese Education* (with A. F. Thomas).
British Columbia Power Commission, Victoria, B.C., Canada.

Kees, Hermann Alexander Jakob, DR. PHIL.; German egyptologist; b. 86; ed. Univs. of Innsbruck, Göttingen, Munich.
Army service in First World War; Lecturer Univ. of Freiburg 20, Univ. of Leipzig 21-24; Prof. Univ. of Göttingen 24, now Emeritus; Visiting Prof. Cairo Univ. 51-56; mem. Göttingen Acad. of Sciences 27, Pres. 42-44; mem. Prussian Acad. of Sciences 39.
Publs. *Totenglauben und Jenseitsvorstellungen der alten Agypter* 26, 56, *Der Götterglaube im alten Agypten* 41, 56, *Das Priestertum im ägyptischen Staat* (2 vols.) 53, 58, etc.
Düsterer Eichenweg 44, Göttingen, Germany.

Keesing, Felix Maxwell, M.A., LITT.D.; American anthropologist; b. 02; ed. Auckland Univ. Coll., Yale and Chicago Univs., and London School of Economics.
Dir. of Research on Pacific Dependencies, Inst. of Pacific Relations 30-34; Asst. Prof. of Anthropology, Univ. of Hawaii 34-35, Assoc. Prof. 35-37, Prof. and Chair. Dept. of Anthropology and Sociology 37-42; on leave with Office of Strategic Services, Washington, D.C., and teaching assoc., Naval School of Mil. Govt. and Admin., Columbia Univ. 42-43; Prof. of Anthropology Stanford Univ. 43-, Assoc. Dir. Stanford School of Naval Admin. 46-48, Exec. Head, Dept. of Sociology and Anthropology 48-56, Dept. of Anthropology 56-; U.S. Senior Commr. South Pacific Comm. 48-57.
Publs. *The Changing Maori* 28, *Maori Progress on the East Coast* 29, *Dependencies and Native Peoples of the Pacific* 31, *Modern Samoa* 34, *Taming Philippine Headhunters, Government and Culture Change in Northern Luzon* 34, *The Filipinos: A Nation in the Making* 36, *Hawaiian Homesteading on Molokai (Hawaii)* 36, *Education in Pacific Countries* 37, *The Menomini Indians of Wisconsin* 39, *The South Seas in the Modern World* 41, *Native Peoples of the Pacific World* 45, *Pacific Island Peoples in the Postwar World* 50, *Social Anthropology in Polynesia* 53, *Culture Change* 53, *Cultural Anthropology: The Science of Custom* 58, *Field Guide to Oceania* 59; Co-author: *Farmers of the World* 45, *The Science of Man in the World Crisis* 45, *America's Future in the Pacific* 47, *Specialised Studies in Polynesian Anthropology* 47, *Elite Communication in Samoa; A Study of Leadership* 56, *Social Anthropology and Industry* 57, Editor: *Handbook of the Trust Territory of the Pacific Islands* 48.
744 Frenchmen's Road, Stanford, California, U.S.A.

Keeton, George Williams, M.A., LL.D.; British lawyer and educationist; b. 02; ed. Gonville and Caius Coll. Cambridge and Gray's Inn London.
Reader in Law and Politics Hong Kong Univ. 24-27; Senior Law Lecturer Manchester Univ. 28-31; Reader in Law 31-37, Prof. English Law 37-, Dean Law Faculty 39-54, Univ. Coll. London; Principal London Institute of World Affairs 38-; Dean of Faculty of Laws, London Univ. 42-46.
Publs. *The Development of Extra-territoriality in China* 28, *The Law of Trusts* 34, *National Sovereignty and International Order* 39, *Russia and Her Western Neighbours* 42, *China, the Far East and the Future* 43, *Making International Law Work* (with Dr. Schwarzenberger) 46, *Extra-territoriality in International and Comparative Law* 49, *The Passing of Parliament* 52, *Social Change in the*

Law of Trusts 59, *Trial for Treason* 59, *Trial by Tribune* 60.
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Kefauver, Estes, A.B., LL.B.; American politician; b. 03; ed. Univ. of Tenn. and Yale Univ.
Admitted to Tenn. Bar 26; mem. Kefauver & Duggan, Chattanooga, Tenn.; Commr. of Finance and Taxation, Tenn. 39; mem. U.S. Congress 39-49; mem. Cttee. on the Judiciary; U.S. Senator from Tenn. 49-; Democrat.
Publ. *20th Century Congress* (co-author).
Lookout Mountain, Chattanooga, Tenn.; and Senate Office Building, Washington, D.C., U.S.A.

Keightley, General Sir Charles Frederic, G.C.B., G.B.E., D.S.O.; British army officer; b. 01; ed. Marlborough Coll. and Royal Military Coll. Sandhurst.
5th Dragoon Guards 21; served in Palestine, Egypt and India; Adjutant 5th Royal Inniskilling Dragoon Guards 30-33; Staff Coll. 34-35; Staff Officer to Dir.-Gen. Territorial Army 36; Brigade Major Cairo Cavalry Brigade 37-38; Instructor, Staff Coll., Camberley 38-40; Asst. Adjutant and Q.M.G. 1st Armoured Div. in France 40 (despatches); Commd. 30th Armoured Brigade 41-42; Commd. 6th Armoured Div. in Tunisia 42-43 (C.B., American Legion of Merit, Légion d'Honneur, Croix de Guerre); Commd. 78th Div. in Italy 43-44 (D.S.O., Bar to Croix de Guerre); Commdg. V Corps in Italy and Austria 44-45 (K.B.E., Legion of Merit); Dir. Mil. Training War Office 46-47; Mil. Sec. to Sec. of State for War 48; C.-in-C. British Army of the Rhine 49-51; C.-in-C. Far East Land Forces 51-53, Middle East Land Forces 53-56; Gov. and C.-in-C. Gibraltar 58-; Rep. Col. Commdt. Royal Armoured Corps (Cavalry Wing) 50; Grand' Croix de la Légion d'Honneur.
Cavalry Club, 127 Piccadilly, London, W.1; and The Governor's House, Gibraltar.

Keilberth, Joseph; German conductor and musical administrator; b. 08; ed. Karlsruhe Conservatoire.
Repetiteur, Karlsruhe State Theatre 25, Gen. Musical Dir. 29; Dir. German Philharmonic Orchestra, Prague 40; Dir. Dresden State Opera 45-50; principal conductor, Berlin State Opera 48-50; Gen. Musical Dir., City of Hamburg, and Artistic Dir., Hamburg Philharmonic State Orchestra 50-59; Conductor-in-Chief, Bamberg Symphony Orchestra (successor to German Philharmonic Orchestra of Prague) 50-59; extended concert tours with Bamberg Symphony Orchestra, concert and operatic engagements in numerous European cities; conducted at Bayreuth Festivals 52-56; Gen. Musical Dir. Bavarian State Opera Aug. 59-; permanent guest conductor, Hamburg State Opera.
Bayerische Staatsoper, Max-Josephsplatz, Munich, Germany.

Keir, Sir David Lindsay, Kt., M.A.; British historian. b. 95; ed. Glasgow Univ. and New Coll. Oxford.
Fellow Univ. Coll. Oxford 21-39. Dean 25-33, Estates Bursar 35-39, Univ. Lecturer in English Constitutional History 31-39, Chair. Examiners Hon. School of Modern History Oxford 32, Chair. Board Faculty 38-39; Exchange Tutor Harvard Univ. 23-24; Donnellan Lecturer, Trinity Coll., Dublin 42; Pres. and Vice-Chancellor Queen's Univ., Belfast 39-49; Master Balliol Coll. Oxford 49-; Chair. Medical Education Enquiry Cttee., Univ. of Malaya 53; Chair. Council for Overseas (former Colonial) Coll. of Arts, Science and Technology 53-; Pres. Asscn. of Technical Institutions 56-58; Hon. Fellow, Univ. Coll. and New Coll., Oxford; Hon. A.R.I.B.A.; Hon. LL.D., Glasgow, Dublin, Queen's (Ont.), New Brunswick and Queen's (Belfast).
Publs. *Cases in Constitutional Law* (with F. H. Lawson) 28 (4th edn. 53), *Constitutional History of Modern Britain* 38 (5th edn. 52).
Master's Lodgings, Balliol College, Oxford, England.

Keita, Modibo; French West African politician; b. 15.
Conseiller Général, French Sudan; Sec. Gen. Union Soudanaise (section of R.D.A.); Councillor, Union Française 53-56; Deputy to French Nat. Assembly from Sudan 56-58, Vice-Pres. 56; Pres. Constituent Assembly, Dakar 58-; Président du Conseil (Prime Minister), Sudanese Republic, Mali Fed. 59-.
Bamako, Sudan, Mali, West Africa.

Keith of Avonholm, Lord; **James Keith,** P.C., M.A., LL.B.; British jurist; b. 86; ed. Hamilton Acad. and Glasgow Univ.
Served Seaforth Highlanders 14-19, France 16; attached to Sudan Govt. 17-19; practised Scottish Bar 11-14 and 19-37; K.C. 26; Trustee Nat. Library of Scotland 25-37; Counsel to Convention of Royal Burghs of Scotland 34-37; Dean Faculty of Advocates 36-37; Senator Coll. of Justice, Scotland 37-53; Lord of Appeal in Ordinary and P.C. 53-; Pres. Scottish Council for National Parks 42-54; Chair. Scottish Central Probation Council 43-49; Chair. Scottish Youth Advisory Cttee. to Sec. of State 42-45; Scottish Youth Hostels Cttee. 38-48, Pres. 57; Red Cross, Edinburgh Branch 42-54; Hon. LL.D. (Glasgow).
32 India Street, Edinburgh, Scotland.

Kekkonen, Urho Kaleva, JUR. DR.; Finnish lawyer and politician; b. 1900; studied law.
Lawyer in municipal and Govt. offices 27-36; Minister of Justice 36-37, 44-46; Minister of the Interior 37-39; Speaker of the Diet 48, 49; Prime Minister March 50-Nov. 53, Oct. 54-March 56; Minister of Foreign Affairs Nov. 52-July 53, May-Oct. 54; mem. of Parl. 36-56; Pres. of the Republic 56-; D.C.L. (Helsinki); Grand Cross with chain, Order of the White Rose, Grand Cross of the Cross of Liberty, Grand Cross Order of the Lion (Finland), Grand Cross of the Holy Lamb (Finland), Olympic Cross of Merit 1, Knight Order of Seraphim (Sweden), Grand Cross Legion of Honour, and similar high orders from several other European countries; Dr. h.c. Moscow Univ.
Home and Office: Presidential Palace, Helsinki, Finland.

Keldysh, Matislav Vsevolodovich; Soviet mathematician; b. 11; ed. Moscow Univ.
Specialist in aerodynamics and the theory of functions of complex variables; corresp. mem. U.S.S.R. Acad. of Sciences 43; mem. U.S.S.R. Acad. of Sciences 46-; Prof. Moscow Univ.; Sec. Physics and Mathematics Section, U.S.S.R. Acad. of Sciences 53-; mem. Communist Party 48-; two Stalin prizes; Order of Lenin.
Publs. *O razreshimosti i ustoichivosti zadachi Dirikhle* 40, *O prestavlennil funktsii kompleksnogo peremennogo ryadami polinomov v zamknutykh oblastkh* 45, *O sobstvennykh znacheniyakh i sobsvennykh funktsiyakh iskotorykh klassov nesamosopryazhennykh upravlenii* 51, *Vibratsii v vosdushnom potoke kryla s podkosami* 38.
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Keller, Adolphe, D.D., LL.D.; Swiss theologian and educationist; b. 72; ed. Basle, Berlin and Geneva Univs.
Protestant Pastor at Cairo, Geneva and Zürich; Sec. to Swiss Church Fed.; European Sec. American Federal Council of Churches; Gen. Sec. European Central Bureau for Inter-Church Aid 22-; Gen. Sec. Int. Christian Social Inst. 27; Hon. Lecturer Universal Council on Life and Work 32; Dir. Oecumenical Theological Seminar 34, Titular Prof. Zürich and Hon. Prof. Geneva Univs.; Hon. Prof. Debrecen Univ.; Hon. Centennial Rector, Univ. of Dubuque, Iowa; Hon. D.D. (Edinburgh, Yale, Geneva Univs.); Hon. LL.D. (Heidelberg Coll., Tiffin, U.S.A.); mem. Papa Acad., Hungary; Vice-Pres. World Alliance of Reformed Churches; Consultant World Council of Churches.
Publs. *Eine Sinaifahrt* 00, *Dynamis* 22, *Protestant Europe* (with Stewart) 27, *Kirchen und Friede* 28, *Karl Barth and Christian Unity*, *Weg der dialektischen*

Theologie 31, *Religion and the European Mind* 34, *Church and State on the European Continent* 36, *Five Minutes to Twelve* 38, *Am Fusse des Leuchtturms* 40, *Christian Europe To-day* 41, *Amerikanisches Christentum Heute* 45, *Zeitwende* 46.
Seefeldstrasse 116, Zürich 8, Switzerland.

Keller, Hans Gustav, PH.D., LL.D.; Swiss librarian and historian; b. 02; ed. Berne, Vienna, Clermont-Ferrand, Heidelberg, Berlin and Basle Univs.
Librarian Zürich Municipal Museum of Applied Art 34-37, Swiss Nat. Library Berne 37-44; Dir. Central Federal Library, Berne 44-; Lecturer in Modern History, Univ. of Berne 48-.
Publs. *Die politischen Verlagsanstalten und Druckereien in der Schweiz 1840-1848* 35, *Der Medaillon-Teppich* 36, *König Sigmunds Besuch in Bern* 37, *Das "Junge Europa" 1834-1836* 38, *Das Historische Museum im Schloss Thun 1887-1937* 38, *Das schöne alte Thun* 39, *Der Brudermord im Hause Kiburg* 39, *Das Leben und Leiden Jesu Christi* 40, *"La Chartreuse"* 41, *Das Literarische Comptoir in Zürich und Winterthur* 43, *Minister Stapfer und die Künstlergesellschaft in Bern* 45, *Einigen* 46, *Vom Staatsgedanken und von der Sendung der Schweiz* 47, *Huttens Tod* 48, *Thun* 49, *Legislative und Exekutive in den Vereinigten Staaten von Amerika* 51, *Hutten und Zwingli* 52, *Chr. von Graffenried und die Gründung von Neu-Bern in Nord-Carolina* 53, *Die Wurzeln der amerikanischen Demokratie* 58, *Die Quellen der amerikanischen Verfassung* 58, *Unitarismus und Föderalismus im Werk der amerikanischen Verfassunggebenden Versammlung* 58.
Bibliothèque Centrale Fédérale, Berne, Switzerland.

Keller, Hans K. E. L., DR. IUR., DR. OEC. PUBL., DR. EN DROIT; German internationalist; b. 08; ed. Munich, Bordeaux and Kiel Univs.
Int. law research in France, Germany, U.S.A., Italy and England 30-35; founder European Union 31, renamed Nationalist Int. 34; Chair. Int. Congress of Nationalists Berlin 34, London 35, Oslo 36; Pres. Acad. for the Rights of Nations 36; advocated representation of nationalities in L. of N. 35, in U.N. 47; Editor *Corpus Iuris Gentium*; Fellow, Maximilianeum; Fellow, Rockefeller Foundation; Curator, Grotius Foundation; mem. American Political Science Asscn.; mem. Int. Law Asscn.; mem. UNESCO Cttee. on Comparative Law; Alderman of the City of Munich; Knight Commdr. Sovereign Order of St. John and St. Thomas.
Publs. *Droit Naturel et Droit Positif en Droit International Public* 31, *Das dritte Europa* 34, *Das Rechtliche Weltbild* 35, *Why "The Nationalist International"?* 36, *Das Recht der Völker* 38-41, *Der Kampf um die Völkerordnung* 39, *Völkerrecht beginnt bei Dir!* 52, *Völkerrecht und Völkerpflicht* 54, *Völkerrecht und Weltwirtschaft* 57.
P.O. Box 27, Munich (Bavaria) 27, Germany.

Keller, Helen Adams, A.B.; American author and welfare worker; b. 80; ed. Radcliffe Coll.
Deaf and blind 81-; Counsellor on nat. and int. relations to American Foundation for the Blind; has undertaken a very large number of lecture tours in U.S.A., Europe, Asia, Africa and Australasia; Trustee American Hall of Fame, Nat. Inst. of Arts and Letters; recipient of numerous awards including Roosevelt Medal 36, Gold Key Nat. Education Asscn. 38, Scroll of Honour Fed. of Women's Clubs 41, Distinguished Service Medal American Asscn. of Workers for the Blind 51, Gold Medal Nat. Inst. of Social Sciences 52; Nat. Motion Picture Acad. Award for documentary film 55; Chevalier Légion d'Honneur and other foreign decorations; hon. degrees from Temple, Glasgow, Witwatersrand, Delhi, Berlin Free and Harvard Univs.
Publs. *Story of My Life* 02, *Optimism* 03, *The World I Live In* 08, *The Song of the Stone Wall* 10, *Out of the Dark* 13, *My Religion* 27, *Midstream: My Later Life* 30, *Helen Keller's Journal* 38, *Let Us Have Faith* 41, *Teacher* 55, *The Open Door* 57.
American Foundation for the Blind Inc., 15 West 16th Street, New York City 11, N.Y.; Arcan Ridge, R. 1, Westport, Conn., U.S.A.

Keller, Paul Victor, DR. JUR.; Swiss banker; b. 98; ed. Univs. of Zürich, Geneva, Berlin, Paris.
Asst. Prof. Univ. of Zürich 26-30; Prof. of Economics, St. Gall Business School 30-37; Swiss Civil Service as Del. for Int. Commercial Arrangements 37-46; Pres. Swiss Nat. Bank 47-56; Deputy Chair. Swiss Reinsurance Co., Zürich 57, Chair. 58-; Liberal.
Winkelwiese 6, Zürich 1, Switzerland.

Kelley, Nicholas, B.A., LL.B.; American lawyer; b. 85; ed. Harvard Univ.
Associated Cravath, Henderson and de Gersdorff, New York 09-15, and with W. O. Morgan 15-18; mem. War Loan staff of U.S. Treasury 18-20; Asst. Sec. of Treasury in charge of foreign loans 20-21; leader financial mission to Peru 21-22; industry mem. Automobile Labour Board 34-55; mem. firm Kelley, Drye, Newhall & Maginnes; Chair. Temporary N.Y. State Comm. to Study Federally-Aided Welfare Programmes 51-54; Dir. Equitable Life Assurance Society; Pres. American Arbitration Asscn.
70 Broadway, New York 4, N.Y., U.S.A.

Kellock, Roy Lindsay, B.A., LL.D., D.C.L.; Canadian barrister; b. 93; ed. McMaster Univ., Osgoode Hall, Toronto.
Practised in Toronto 20-42; Judge Court of Appeal, Ontario 42; Judge Supreme Court of Canada 44-58; resumed practice in Toronto 58-; Dir. Toronto Gen. Trusts Corpn.; Chancellor McMaster Univ., Ontario; Chair. Board of Trustees, McMaster Univ. Coll.
McMaster University, Hamilton, Ontario, Canada.

Kellogg, Arthur Remington, M.A. PH.D.; American biologist; b. 92; ed. Univs of Kansas and California.
Asst. Biologist 20-24 and Assoc. Biologist 24-28 Bureau Biological Survey, U.S. Dept. Agriculture; Asst. Curator 28-40 and Curator 41-48 Division Mammals, U.S. Nat. Museum; Dir. U.S. Nat. Museum 48-; Asst. Sec. Smithsonian Inst. 58-; Research Associate, Carnegie Inst., Washington 21-43; Chair. Int. Conf. for Regulation of Whaling, Washington 46; Vice-Chair. Int. Whaling Comm. 49-51, and Chair. 52-54; U.S. Commr. Int. Whaling Comm. 55-; U.S. del. to estab. Int. Hylean Amazon Inst., Belem-do-Para, Brazil 47; mem. Nat. Acad. of Science; American Philosophical Soc.; Fellow Zoological Society of London; mem. American Soc. of Naturalists; American Asscn. of Anatomists, Geological Soc. of America, Paleontological Soc. of America, American Soc. of Mammalogists.
Publs. include contributions to scientific journals.
Smithsonian Institution, Washington 25, D.C. U.S.A.

Kellstadt, Charles H.; American businessman; b. 96; ed. Ohio State Univ.
Asst. Display Man. Union Co., Columbus, O. 13-17; Advertising Man. Frankenberger & Co., Charleston, W. Va. 17-19; Man. Kramer's, Akron, O. 19-20; Vice-Pres. and Gen. Man. The Kinney & Levan Co., Cleveland 21-32; Gen. Man. Cleveland Stores of Sears, Roebuck & Co. 32-46, Nat. Retail Man. Chicago 46-, Dir. 48-, Vice-Pres. (South) 49-58, Pres. of Co. 58-; Dir. of numerous other companies and official of several business and welfare organisations.
Home: 5555 Sheridan Road, Chicago 40; Office: 925 S. Haman Avenue, Chicago 7, Ill., U.S.A.

Kelly, George; American dramatist and theatrical director; ed. privately.
Publs. Plays: *Finders Keepers*, *The Torch-Bearers*, *The Show-Off*, *Craig's Wife* (Pulitzer Prize 25), *Daisy Maime*, *Behold The Bridegroom*, *Maggie The Magnificent*,

Philip Goes Forth, Reflected Glory, The Deep Mrs. Sykes, The Fatal Weakness.
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Kelly, Sir Gerald Festus, K.C.V.O., P.P.R.A., R.H.A., B.A.; British painter; b. 79; ed. Eton and Trinity Hall, Cambridge.
Pictures at Marseilles, Brussels, Dublin, Cork, Johannesburg, Pietermaritzburg, Ottawa, Toronto, Sydney, Bradford, Hull, Manchester, Oldham, Paisley, Wolverhampton, Rochdale, Melbourne, Newport and the Tate Gallery; painted State portraits of King George VI and Queen Elizabeth; mem. Royal Fine Art Comm. 38-43; Keeper of Royal Acad. 43-45; Hon. Surveyor Dulwich Gallery 45-; Pres. Royal Acad. 49-54; Commdr. Légion d'Honneur (France); Commdr. Order of Orange Nassau (Neths.); Dr. h.c. (Cambridge and Trinity Coll., Dublin); corresp. mem. Real Academia San Fernando, Madrid; membre correspondant de la Section de Peinture, Acad. des Beaux-Arts de l'Institut de France.
117 Gloucester Place, Portman Square, London, W.1.

Kelly, Rev. John Norman Davidson, M.A., D.D.; British ecclesiastic, scholar and university official; b. 09; ed. Univs. of Glasgow and Oxford.
Ordained Deacon 34 and Priest 35; Curate, St. Lawrence's, Northampton 34-35; Chaplain and Tutor, St. Edmund Hall, Oxford 35-37, Vice-Principal, Fellow and Trustee 37-51, Principal 51-; Oxford Univ. Lecturer in Patristic Studies 48-; during World War II did part-time work for Chatham House; Canon at Chichester Cathedral 48-; Hon. D.D. (Glasgow) 58.
Publs. *Early Christian Creeds* 50, *Rufinus: A Commentary on the Apostles' Creed* 55, *Early Christian Doctrines* 58.
Principal's Lodgings, St. Edmund Hall, Oxford, England.

Kelly, Simon C.; American businessman; b. 99; ed. Christian Brothers Schools, Ireland.
With Price Waterhouse & Co., Kansas City, Mo. 26-33; Credit Man. Western Auto Supply Co. 35-42, Comptroller 42-45, Treas. 45-48, Vice-Pres. 48-57, Pres. 57-, Dir. 51-, Chair. 59-; Dir. Commerce Trust Co. (Kansas City); mem. Nat. Asscn. of Accountants (fmr. Nat. Dir.), Controllers' Inst.
Home: 1201 W. 70th Street; Office: 2107 Grand Avenue, Kansas City, Mo., U.S.A.

Kelly, William Francis; American banker; b. 07; ed. Temple Univ.
Admitted to Pa. Bar 32; with Pa. Co. for Banking & Trusts, Philadelphia 25-, Organised and Headed Instalment Lending Div. 35-49, Senior Vice-Pres. (Loans & Credits) 50-52, Exec. Vice-Pres. 52-55, Chief Exec. Officer 55-, Dir. 53-, now Pres.; Dir. of several other companies; Papal Knight of Holy Sepulchre.
Home: 504 Rose Lane, Haverford, Pa.; Office: Pa. Co. for Banking & Trusts, 15th and Chestnut Streets, Philadelphia 2, Pa., U.S.A.

Kemp, Gerald van der; French painter; b. 12; ed. Institut d'Art et d'Archéologie, Sorbonne.
With Musée du Louvre 36-41; Asst. Musée National d'Art Moderne 41-45; Curator of the Museums of Versailles, Trianons and Jeu de Paume 45-53; Chief Curator 53-; Chevalier de la Légion d'Honneur.
Château de Versailles, Seine-et-Oise, France.

Kempe, Rudolf; German conductor; b. 10; ed. Dresden Staatskapelle.
Mem. Leipzig Gewandhaus Orchestra 29, Chorus Master 33, Conductor 36; First Conductor, Chemnitz State Theatre 42, Gen. Musical Dir. 46; Gen. Musical Dir. Nat. Theatre, Weimar 48, Sächsische Staatstheater, Dresden 49, Bavarian State Opera, Munich 52-54; guest conductor New York, London, Vienna Operas, etc. 54-.
Duernbach/Tegernsee, Germany.

Kempff, Wilhelm Walter Friedrich; German pianist and composer; b. 95; ed. Viktoria Gymnasium, Potsdam, Berlin Univ. and Conservatoire.
Prof. and Dir. Stuttgart Staatliche Hoschule für Musik 24-29; since then concert tours as pianist throughout the world; mem. Prussian Acad. of Arts; Mendelssohn Prize, Artibus et Litteris Medal (Sweden), etc.
Compositions include two symphonies, four operas, piano concertos and chamber, vocal and choral music.
Publs. *Unter der Zimbelstern, Das Werden einer Musikers* (autobiography).
Ammerland, Oberbayern, Germany.

Kemsley, 1st Viscount, cr. 45, of Dropmore; 1st Baron, cr. 36, of Farnham Royal; **James Gomer Berry,** Bt., G.B.E., K.St.J.; British newspaper proprietor; b. 83.
Fmr. Chair. Kemsley Newspapers Ltd., Sunday Graphic Ltd., Kemsley Northern Newspapers Ltd., Aberdeen Journals, Newcastle Chronicle and Journal, North-Eastern Evening Gazette Ltd., Sheffield Telegraph and Star Ltd., Western Mail and Echo Ltd., Northern Daily Telegraph Ltd., Stockport Express Ltd., Macclesfield Times and Courier Ltd., The Dropmore Press Ltd., fmr. Chair. Reuters Trust; Ed.-in-Chief *Sunday Times* 37-59; Pres. Univ. Coll. of S. Wales and Monmouthshire 45-50, British Gliding Asscn., Football Asscn. of Wales, Merthyr Gen. Hospital 28-49; Chair. Infants' Hospital 22-37; King Edward VII Hospital, Windsor 33-37; Master, Spectacle-makers' Co. 34-36; Founder, Kemsley Flying Trust 47; J.P. for Bucks. (High Sheriff 29); Officier Légion d'Honneur; Grand Cross George I (Greece); Commdr. Order of the Crown (Belgium); Hon. LL.D. (Manchester, Wales).
Dropmore, Buckinghamshire, England.

Kemula, Wiktor, DR. PHIL., DR. CHEM.; Polish university professor; b. 02.
Asst. Univ. of Lwow 23-32, Lecturer 32-36, Extra. Prof. 36-39, Prof. 39-45; Prof. of Inorganic Chemistry Univ. of Warsaw 45-, Dean of Faculty of Science 47-50; Dir. Chemical Inst. of Faculty of Mathematics. Physics and Chemistry 52-; mem. Societas Scientiarum Leopoliensis 36-, Societas Scientiarum Varsoviensis 47- (Sec. of Section III 48-51); Chief Editor *Roczniki Chemii* 50-, *Chemia Analityczna* 56-; mem. Int. Union of Chemistry, Society for Visiting Professors, London 49, Polish Acad. of Science in Cracow 50; Pres. Polish Chemical Society 55-60; mem. Polish Acad. of Science 56-59; Vice-Rector, Univ. of Warsaw 56; Hon. mem. Soc. de Chimie Industrielle, Paris 59.
Publs. Numerous scientific works in photochemistry, chromato-polarography, polarography, and analytical chemistry.
Ul. Pasteura 1, Warsaw 22, Poland.

Kendall, Edward, C.M.S., PH.D.; American research chemist; b. 86; ed. Columbia Univ., New York City.
Research chemist for Parke- Davis & Co. 10, where he began thyroid research, continued at St. Luke's Hospital New York 11-14; Head of Biochemistry Section, Mayo Clinic 14-46, Prof. of Physio-Chemistry 21-51, Emeritus; engaged on work on hormones of the adrenal cortex 20 years; associated with experiments leading to commercial cortisone and its early use; awards include: Lasker Award (American Public Health Asscn.) 49, Cameron Award (Univ. of Edinburgh) 51, Kober Medal (Assoc. of American Physicians) 52 and Nobel Prize for Physiology and Medicine (with Dr. Hench and Prof. Reichenstein) 50; Visiting Prof. in Chemistry, James Forrestal Research Centre, Princeton Univ.
3 Queenston Place, Princeton, New Jersey, U.S.A.

Kendall, James, M.A., D.SC., F.R.S.; British chemist; b. 89; ed. Edinburgh Univ. and Stockholm Nobel Inst.
Prof. of Chemistry, Columbia Univ., New York 13-26, N.Y. Univ. 26-28, Edinburgh Univ. 28-, Dean of Science

Faculty 53-54 and 57-; Pres. Royal Society of Edinburgh 49-54; fmr. Chair. New York Section, American Chemical Society, and Dean of Graduate School, N.Y. Univ.; Hon. LL.D.
Publs. *At Home Among the Atoms*, *Breathe Freely*, *The Truth About Poison Gas*, *Great Discoveries by Young Chemists*, *Humphry Davy: Pilot of Penzance*, *Michael Faraday: Man of Simplicity*; textbooks and scientific essays.
Chemistry Department, The University, Edinburgh, 9, Scotland.

Kendall, Maurice George, M.A., SC.D.; British statistician; b. 07; ed. Central School Derby, and St. John's Coll. Cambridge.
Permanent Civil Servant with Min. of Agriculture and Fisheries 30-40; Statistician to the Chamber of Shipping of the U.K. 40-49; Joint Asst. Gen. Man. 47-49; Prof. of Statistics Univ. of London 49-; Pres. of the Royal Statistical Society 60; Fellow American Statistical Asscn., Inst. of Mathematical Statistics; mem. Int. Statistical Inst.; Silver Medallist of the Royal Statistical Society; Vice-Pres. Market Research Society; fmr. Pres. Operational Research Society.
Publs. *An Introduction to the Theory of Statistics* (with G. Udny Yule), 15th edn. 55; *The Advanced Theory of Statistics* (with A. Stuart), Vol. I, 6th edn. 58, Vol. II, 3rd edn. 51; *Contributions to the Study of Oscillatory Time-Series* 46; *Rank Correlation Methods* 48, 55; *A Dictionary of Statistical Terms* (with W. R. Buckland); *A Course in Multivariate Analysis* 57.
London School of Economics, Houghton Street, London, W.C.2, England.

Kendrick, Sir Thomas Downing, K.C.B., D.LITT., LITT.D., F.B.A., F.S.A.; British antiquarian.
Fmr. Keeper of British Antiquities in the British Museum; Dir. and Principal Librarian May 50-59.
Organford Farm House, nr. Poole, Dorset, England.

Keng Piao; Chinese soldier and diplomat; ed. Chinese Officers' Acad.
Ambassador to the Kingdom of Sweden 50-56; at same time envoy to Denmark 50, Finland 51; Ambassador to Pakistan 56-59; Dep. Minister of Foreign Affairs 60-; appointed general.
Ministry of Foreign Affairs, Peking, China.

Kennan, George Frost, A.B.; American diplomatist and scholar; b. 04; ed. Princeton Univ.
Vice-Consul Hamburg 27, Tallin 28; Third Sec. Riga, Kovno and Tallin 29; Language Officer Berlin 29; Third Sec. Riga 31; Moscow 34; Consul Vienna 35; Second Sec.35; Second Sec. Moscow 35; Dept. of State 37; Second Sec. Prague 38; Consul 39; Second Sec. Berlin 39, First Sec. 40; Counsellor Lisbon 42; Counsellor to U.S. Del. European Advisory Comm. London 44; Minister-Counsellor Moscow 45; Deputy for Foreign Affairs, Nat. War Coll., Washington 46; Policy Planning Staff, Dept. of State 47; Chief, Policy Planning Staff, Dept. of State 49-50; on leave, at Inst. for Advanced Study, Princeton, N.J. 50-51, Prof. 56; Ambassador to U.S.S.R. 52-53; retd. from Foreign Service 53; Charles R. Walgreen Foundation Lecturer, Univ. of Chicago 51; Stafford Little Lecturer, Princeton 54; George Eastman Visiting Prof. Oxford Univ. 57-58; Reith Lecturer on *Russia, The Atom and the West* 57; Visiting Lecturer, History, Harvard Univ. 60, Yale Univ. 60; Nat. Book Award, Bancroft Prize, Pulitzer Prize, history 56, Francis Parkman Prize; LL.D. h.c. (Yale, Dartmouth, Colgate, Notre Dame, Kenyon, New School for Social Research, Princeton, Univ. of Michigan, Northwestern).
Publs. *American Diplomacy 1900-1950* 52, *Das Amerikanisch-Russische Verhältnis* 54, *Realities of American Foreign Policy* 54, *Soviet-American Relations 1917-1920*, Vol. I, *Russia Leaves the War* 56, Vol. II, *The Decision to Intervene* 58, *Russia, The Atom and the West* (Reith Lectures) 58, *Soviet Foreign Policy 1917-45* 60.
Institute for Advanced Study, Princeton, N.J., U.S.A.

Kennedy, David Matthew, A.B., M.A., LL.B.; American banker; b. 05; ed. Weber Coll., George Washington Univ., and Stonier Graduate School of Banking, Rutgers Univ.
Special asst. to Chair. Board Fed. Reserve System 30-46; Vice-Pres. in charge Bond Dept. Continental Ill. Nat. Bank and Trust Co. of Chicago 46-53, Pres. 56-59, Chair. of Board and Chief Exec. Officer 59-; asst. to Sec. of Treasury, Washington 53-56; Dir. Abbott Laboratories, Int. Harvester Co., Commonwealth Edison Co.; Trustee Equitable Life Insurance Co. of Iowa; Dir. Chicago Asscn. of Commerce and Industry; public adviser Midwest Stock Exchange; Republican.
Home: 323 Ashland Avenue, Evanston, Ill.; Office: 231 South La Salle Street, Chicago 90, Ill., U.S.A.

Kennedy, John Fitzgerald, B.SC.; American politician; b. 17; ed. Harvard Univ.
Served in U.S. Navy 41-45; Corresp. Int. News Service 45; mem. House of Reps. 47-53; Senator from Massachusetts 53-; Democrat candidate for Presidency 60.
Publs. *Why England Slept* 40, *Profiles in Courage* 56, *The Strategy of Peace* 60.
122 Bowdoin Street, Boston, Mass., U.S.A.

Kennedy, Major-Gen. Sir John Noble, G.C.M.G. K.C.V.O., K.B.E., C.B., M.C., K.ST.J.; British overseas administrator and army officer; b. 93.
Served Royal Navy 11-14; entered Royal Artillery 15; served North Sea, France, Belgium, Egypt, etc. 14-18; Russia 19-20; Commdr., Royal Artillery, 52nd Div., France 40; Dir. of Mil. Operations War Office 40-43; Asst. Chief of Imperial Gen. Staff 43-45, retd. 46; Col. Commdt. R.A. 48; Gov. and C.-in-C. of Southern Rhodesia 46-54; Chair. Central African Council 46-53; Chair. Int. Gov. Conf. on Fed. of Rhodesia and Nyasaland 51, Cowans Sheldon & Co. 54-; Chair. Rosehill Arts Trust 59-; mem. London Midland Railway Board 54; Dir. Outward Bound Trust 56-59; mem. Queen's Bodyguard for Scotland 56; Kt. of Order of Reconstitution of Poland 44; Grand Cross of Crown of Belgium, Croix de Guerre (Belgium), Commdr. of White Lion (Czechoslovakia); Freeman, Cities of Salisbury and Bulawayo.
Publs. *The Business of War*; articles in *Encyclopaedia Britannica* etc.
Temple Sowerby Manor, Penrith, Cumberland, England.

Kennedy, John Russell, F.R.S.A.; Canadian industrialist; b. 86; ed. Ellesmere Public School, Markham High School, and Central Business Coll.
Book-keeper with Adams Furniture Co. Toronto 04; Apprentice Perfumer Sovereign Perfumes Ltd. 05; Accountant Rutherford Williamson Co. Toronto 13; Perfumer and Man. Toilet Goods Dept. United Drug Co. Ltd. 13; Superintendent of Production United Drug Co. Ltd. 19, Dir. 26, Treas. 31, Vice-Pres. 34, Exec. Vice-Pres. 35, Pres. 36; Chair. of Board 48; Pres. Boots Pure Drug (Canada) Ltd. and Boots Cash Chemists (Canada) Ltd. 37-49, Seamless Rubber Co. Ltd. 37-51, Canadian Therapeutic Laboratories 37-50; John Dale (Canada) Ltd. 53-55; Dir. L. K. Liggett Co. Ltd. 37-55, Modern Containers Ltd. 50-57; Chair. Rexall Drug Co. Ltd.; Chair. Canadian Advisory Council, Liberty Mutual Insurance Co.; former Pres. and hon. mem. Asscn. of Canadian Toilet Goods Manufacturers' Asscn.; First Pres. and Dir. and acting Exec. Sec. Canadian Foundation for the Advancement of Pharmacy; Past-Pres. Toronto Convention and Tourist Asscn.; Dir. Wellesley Hospital 44-48.
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Kennedy, Joseph Patrick, A.B.; American business man and diplomatist; b. 88; ed. Boston Latin School and Harvard Univ.
Bank Examiner for Massachusetts 12-14; Pres. Columbia Trust Co. Boston 14-17; Asst. Gen. Man. Fore River (Massachusetts) plant Bethlehem Shipbuilding Corpn. 17-19; Man. Hayden-Stone Co. (investment bankers) Boston branch 19-24; Pres. and Chair. Board of Dirs. Keith-Albee-Orpheum Theatres Corpn. 28-29; Pres. and Chair. Board Film Booking Offices of America 26-29; Chair. Board Dirs. Pathé Exchange Inc. 29-30; Corpn. Finance 30-34; mem. Securities Exchange Comm. July 34, Chair. 34-35, resigned Chair. U.S. Maritime Comm. 37; Ambassador to Great Britain 37-40, resgnd.; Chair. Special Comm. to establish Dept. of Commerce in Mass. 45; Trustee Notre Dame Univ.; mem. Comm. on Organisation of Exec. Branch Federal Government 47, 53; founder, Joseph P. Kennedy Jr., Foundation; Knight of Malta; Grand Knight of Pius X. Knight of Equestrian Order of Holy Sepulchre; Democrat; Hon. LL.D. (Manchester, Dublin, Edinburgh, Liverpool, Cambridge, Catholic Univ. Washington, D.C., Oglethorpe, Notre Dame, Colby Coll.).
North Ocean Boulevard, Palm Beach, Fla., U.S.A.; Office: 230 Park Avenue, Room 953, New York 17, N.Y., U.S.A.

Kennedy, Margaret (Lady Davies); British novelist; ed. Oxford Univ.
James Tait Black Award for *Troy Chimneys* 53.
Publs. *The Ladies of Lyndon, The Constant Nymph, The Fool of the Family* (dramatised as *Escape Me Never*), *Red Sky at Morning, Return I Dare Not, A Long Time Ago, Together and Apart, The Midas Touch, Where Stands a Winged Sentry, The Feast* 50, *Lucy Carmichael* 51, *Troy Chimneys* 53, *The Oracles* 55, *The Heroes of Clone* 57, *The Outlaws on Parnassus* 58.
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Kennedy, Robert Francis; American lawyer and politician; b. 25; ed. Harvard, University of Virginia Law School.
War correspondent in Palestine for the *Boston Post*; Attorney, Criminal Division, U.S. Department of Justice 51; Asst. Counsel Hoover Commission on Organization of the Exec. Branch of Federal Govt. 53-54; Chief Counsel U.S. Senate Permanent Sub-Cttee. on Investigations 54-; Chief Counsel to the U.S. Senate Select Cttee. on Improper Activities in the Labor or Management Field 57-; Organiser John Kennedy's Presidential campaign 60.
Senate Office Building, Washington, D.C., U.S.A.

Kennedy, Sylvester Michael; American businessman; b. 94; ed. Pace Inst., New York City, Walton School of Commerce, Chicago, and DePaul Univ.
Accountant, William W. Thompson & Co. (C.P.A.'s), Chicago 19-26, 37-39; Vice-Pres., Sec.-Treas. Nat. Grocers Co. Ltd., Toronto, Ontario 26-31; Gen. Man. Almar Stores Corpn., Philadelphia 31-34; Pres. The Fargason Co., Memphis 34-37; Vice-Pres. and Dir. Consol. Foods Corpn., Chicago 39-47, Pres. 47-.
Home: 93 Robsart Road, Kenilworth, Ill.; Office: 135 S. La Salle Street, Chicago 3, Ill., U.S.A.

Kennedy, Thomas; American trade union official; b. 87; ed. St. Vincent's Coll. Latrobe, St. Francis Coll. Loretto and Univ. of Scranton.
Int. Sec.-Treas. United Mine Workers of America 25-48, Vice-Pres. 48-60, Pres. 60-; Lieut.-Gov. State of Pennsylvania 35-39; Chair. Board of Trustees, Anthracite Health and Welfare Fund 46-; mem. Nat. Defence Mediation Board 41, War Labour Board 42-43.
900 Fifteenth Street N.W., Washington, D.C., U.S.A.

Kent, William, Jr.; American estate executive; b. 95; ed. Yale Univ.
Trustee, William Kent Estate, Pres. William Kent Estate Co., San Francisco; Dir. Bank of Calif., Kern Co. Land Co.
Home: 945 Green Street; Office: Russ Building, San Francisco, Calif., U.S.A.

Kenter, Ayse Yildiz; Turkish actress and producer; b. 28; ed. State Conservatoire.
Worked in State Theatre for eleven years, playing almost forty parts; Rockefeller Fellowship in Dramatic Art; teacher of Dramatic Art, State Conservatoire; now acting and producing independently.
Ihlamur Cad. Kuyulu bos Sokak No. 31/5 Nisantas, Istanbul, Turkey.

Kent-Hughes, Col. The Hon. Sir Wilfrid Selwyn, K.B.E., M.V.O., M.C., E.D., B.A., M.H.R.; Australian politician; b. 95; ed. Christ Church, Oxford.
Mem. Victoria Parl. 27-49; Hon. Minister 32, Minister of Transport and Labour 34-35; Deputy Leader Opposition (United Australia Party) 35-39; Minister of Transport and Education 47-48; Deputy Leader Liberal Party 48; Minister of Transport and Electricity, and Deputy Premier 48-49; mem. Federal Parl. 49; Minister for Interior and Works 51-56; Chair. Foreign Affairs Cttee. 56-58; Dir. Ramsay Ware Publishing Proprietary Ltd.; Chair. 1956 Olympic Games Melbourne; Pres. Victorian Olympic Council and Victorian A.A.A.; war service 14-19, 39-46.
Publs. *Modern Crusaders* 18, *Slaves of the Samurai* 46.
4 Selborne Road, Kew, Melbourne, Australia.

Kentner, Louis Philip; Hungarian (naturalised British 46) pianist; b. 05; ed. in Hungary.
Studied composition at the Royal Acad. of Music, Budapest, with Arnold Székely, Leo Weiner and Zoltan Kodály; was awarded a Chopin prize at Warsaw and a Liszt prize at Budapest; began his career as a concert artist at the age of 15, and since then has visited most European countries; took up residence in England 35, and has given numerous recitals in London; gave the first performance of Bartók's Second Concerto under Otto Klemperer's direction; toured S. Africa 51 and Malaya, Hong Kong, Ceylon, India, Australia and New Zealand 53; gave several complete performances of Beethoven's Piano Sonatas and Violin and Piano Sonatas with Yehudi Menuhin 54-55; gave first performance of Michael Tippett's Piano Concerto in Birmingham Oct. 56; toured South America 56; three consecutive tours of the U.S. and Canada 56-57.
Publs. *3 Sonatinas for Piano.*
1 Mallord Street, London, S.W.3, England.

Kenyatta, Jomo; Kenyan politician; b. *circa* 93; ed. Dagoretti Scottish Mission and London School of Economics.
Worked for Nairobi Municipality; returned to Kenya from studies in London 46; Pres. Kenya African Union 47; convicted of managing Mau Mau movement and sentenced to imprisonment 53, released April 59, restricted to Lodwar April 59-.
Lodwar, Turkana District, Northern Province, Kenya, British East Africa.

Kenyon, Kathleen Mary, C.B.E., D.LIT., L.H.D., F.B.A., F.S.A.; British archæologist; b. 06; ed. St. Paul's Girls' School and Somerville Coll., Oxford.
Sec. Inst. of Archæology 35-48, Council for British Archæology 44-49; Lecturer Univ. of London Inst. of Archæology; Dir. British School of Archæology in Jerusalem; has participated in and directed numerous excavations in U.K. and Middle East.
Publs. *Excavations at the Jewry Wall, Leicester* 48, *Samaria-Sebaste I* 42, *III* 57 (joint author), *Beginning in Archaeology* 54, *Digging up Jericho* 57, *Excavations at Jericho I* 60, *Archaeology in the Holy Land* 60.
Old Brands Lodge, Terriers, High Wycombe, Bucks, England.

Kerensky, Alexander Fedorovitch; Russian politician and writer, now of American nationality; b. 81; ed. Tashkent and St. Petersburg Univ.
Called to St. Petersburg Bar 04; mem. of Fourth State Duma (Parliament) 12-17; Minister of Justice in Provisional Govt. Mar.-July 17, Minister of War and Navy Mar.-Sept. 17, Minister-Pres. July-Nov. 17, Commdr.-in-Chief Sept.-Nov. 17; since 18 has lived in the U.S.A. and various European countries as writer, editor of newspapers and magazines, lecturer and visiting professor; now engaged upon a research project on the Russian Provisional Govt. of 1917 sponsored by Hoover Inst., Stanford, California.
Publs. include *The Prelude to Bolshevism, Soviet Russia in the Autumn of 1919* 19, *Allied Policy Towards Russia* 20, *The Catastrophe* 29, *The Crucifixion of Liberty* 34.
109 East 91st Street, New York 28, N.Y., U.S.A.

Keresztury, Dezsö, PH.D.; Hungarian literary historian and writer; b. 04; ed. Budapest, Vienna and Berlin.
Lecturer and librarian in Hungarian Inst. of Berlin Univ. 28-36; lecturer in Hungarian Literature, Eötvös Coll. Budapest 35-45; Dir. of the Coll. 45-48; Minister of Education 45-47; Chief Librarian of Hungarian Acad. 48-51; Head of Theatre Collection in the Nat. Szidienyi Library; edited selected speeches of Mihaly Babits, Géza Laczko, Károly Pap, the complete works of János Batsányi and János Arany.
Publs. *Arany János, A német irodalom kincsesháza, Balaton, Helyünk a világban, A magyar irodalom képeskönyve, A magyar zenetörtenet kápeskönyve, A német elbeszélés meşterei, A német lira kincsesháza, Dunántuli hexameterek, Lassul a szél.*
Museum u. 3, Budapest V, Hungary.

Kermack, William Ogilvy, D.SC., F.R.S.E., LL.D., F.R.S.; British chemist; b. 98; ed. Aberdeen Univ.
Dir. Chemistry Section Research Laboratory of Royal Coll. of Physicians Edinburgh 21-49; blinded in laboratory accident 24; awarded Freeland Barbour Prize 25, Macdougall Brisbane Prize 29; Prof. of Biological Chemistry Aberdeen Univ. 49-.
Publs. *The Stuff We're Made Of* (with P. Eggleton) 38.
Beechwood, 5 North Deeside Road, Bieldside, Aberdeenshire, Scotland.

Kerner, Robert J., B.A., M.A., PH.D., LITT.D., LL.D.; American historian; b. 87; ed. Chicago, Harvard, Vienna, Berlin, and Moscow Univs., and The Sorbonne.
Mem. Expert Staff Colonel House Comm.; mem. American Peace Comm. Paris 17-19; mem. London Univ. School of Slavonic Studies 24-44; co-founder *Journal of Modern History* Chicago 29; Prof. of Modern European History Univ. of California 28-41, Sather Prof. of History 41-54, Emeritus, re-employed; and Dir. Institute of Slavic Studies 48-54, Emeritus, re-employed; Visiting Prof. Summer Session, Univ. of Hawaii 35; Lecturer Charles Univ. Prague 35; Univ. of Colo. 41; American Contrib. Ed. Slavonic and East European Review of London School of Slavonic Studies 24-42; Chair. Northeastern Asia Seminar, Univ. of California, and Ed. of its publications; foreign mem. Royal Bohemian Society of Letters and Sciences; corresp. mem. Rumanian Acad.; Pres. Pacific Coast Branch American Historical Asscn. 47-48; Officer Order of Leopold II (Belgium); corresp. mem. Int. Comm. for (the writing of) the Scientific and Cultural History of Mankind, UNESCO 52-; mem. Board of Editors *American Historical Review* 49-53; *American Slavonic East Europe Review.*
Publs. *Slavic Europe* 18, *Yugoslav Movement* 18, *Social Sciences in the Balkans and in Turkey* 30, *The Balkan Conferences and the Balkan Entente* (with H. N. Howard) 35, *Bohemia in the Eighteenth Century* 32, *Northeastern Asia* (2 vols.) 39; *Czechoslovakia, Twenty Years of Independence* (edited) 40. *Urge to the Sea* (*Russia*) 42, *The Russian Adventure* 43, *Poland* (edited) 45, *Yugoslavia* (edited) 49, Gen. Ed. *United Nations Series*, Californian Univ., 10 vols. 40-50; Ed. *History Series*, Californian Univ. 40-48.
University of California, Berkeley, Calif.; and 1320 Arch Street, Berkeley 8, Calif., U.S.A.

Kerno, Ivan, DR. JUR. ET RER. POL.; Czechoslovak lawyer; b. 91; ed. Univs. of Paris, Prague, Budapest.
Del. at Peace Conf. 19; Counsellor Czechoslovak Legation in Paris and Czechoslovak Defending Counsel at Permanent Court of Int. Justice 22-28; Chief of Cabinet of Sec.-Gen. of L. of N. 28-34; Czechoslovak Min. to The Hague 34-38; Head of Political Dept., Min. of Foreign Affairs 38-39; Del. to U.N. and mem. Exec. Cttee. and Preparatory Comm. of U.N. 45-46; Asst. Sec.-Gen. in charge of Legal Dept. of U.N. March 46-52; Chair. Review Board, U.N. 52-.
c/o United Nations, New York, N.Y., U.S.A.

Kerr, Alexander Enoch, B.A., B.D.; Canadian university president; b. 98; ed. Dalhousie Univ., Pine Hill Divinity Hall, Halifax, N.S., Union Theological Seminary, New York.
Served with R.A.F. 18; Asst. Minister St. Andrew's Church, Sydney, N.S. 21; Asst. Minister Park Avenue Presbyterian Church, New York 22; Assoc. Minister American Presbyterian Church, Montreal 23-24; Minister St. Andrew's Presbyterian (later United) Church, Vancouver 24-29; Minister Augustine United Church, Winnipeg 29-39; Principal Pine Hill Divinity Hall, Halifax, N.S. 39-45; Pres. Dalhousie Univ., Halifax 45-; Hon. D.D. (United Coll., Winnipeg) 39 (Acadia Univ.) 48 (Glasgow Univ.) 51; Hon. LL.D. (Mount Allison Univ. 46 (Univ. of N.B.) 50.
Publs. *A Preface to Christmas* 51, *In the Last Analysis* 58, *The Ten Words* 60.
24 Oxford Street, Halifax, N.S., Canada.

Kerr, Chester Brooks, B.A.; American publisher; b. 13; ed. La Villa, Lausanne (Switzerland), Univ. School, Cleveland (Ohio) and Yale Univ.
Editor Harcourt, Brace & Co. 36-40; Dir. Atlantic Monthly Press 40-42; Chief Book Div., Office of War Information and Dept. of State 42-46; Vice-Pres. Reynal & Hitchcock 46-47; Sec. Yale Univ. Press 49-59, Dir. 59-; Sec.-Treas. Asscn. of American Univ. Presses 57-59; Consultant to Dept. of State 51, to Ford Foundation 57-; Democrat.
Publs. *A Report on American University Presses* 49, *American University Publishing* 55.
44 Highland Street, New Haven, Conn., U.S.A.

Kerr, Clark, A.B., M.A., PH.D.; American university president; b. 11; ed. Swarthmore Coll., Stanford Univ., and Univ. of Calif. (Berkeley).
Asst., later Assoc. Prof. of Industrial Relations, Univ. of Wash. 40; Assoc. Prof., later Prof. of Industrial Relations, Univ. of Calif. (Berkeley) 45, Chancellor 52; Pres. Univ. of Calif. 58-; has held various public service posts, mainly in field of labour relations; Hon. LL.D.
Publs. *Unions, Management, and the Public* (with E. W. Bakke) 48, *Causes of Industrial Peace under Collective Bargaining* (with G. Halverson) 49.
Home: 8300 Buckingham Drive, El Cerrito, Calif.; Office: University of California, Berkeley 4, Calif., U.S.A.

Kerr, Robert Samuel; American politician; b. 96; ed. Oklahoma Baptist Univ. and Oklahoma Univ.
Lawyer, drilling contractor and now Chair. Kerr-McGee Oil Industries Inc.; 2nd Lieut. with First Field Artillery in First World War; Oklahoma Democratic Nat. Committeeman 40-48; Gov. of Oklahoma 43-47; Senator from Oklahoma 48-; Democrat.
306 North Robinson Street, Oklahoma City, Okla.; 2728 North Fillimore Street, Arlington, Va., U.S.A.

Kerr, Walter, M.A., B.S.; American dramatic critic; b. 13; ed. Northwestern Univ.
Assoc. Prof. Catholic Univ. of America 39-49; Drama Critic *The Commonweal* 49-51, *New York Herald Tribune* 51-; Drama Consultant, Omnibus, Saudek Assocs. (Television) 56-; Pres. New York Critics Circle 55-56; Hon. LL.D. (St. Mary's, Notre Dame), Hon. D.Litt. (La Salle Univ.).
Publs. Plays: *Sing Out Sweet Land* 45, *Touch and Go* (with Jean Kerr) 49, *Goldilocks* (with Jean Kerr) 58; also *How Not To Write A Play* 55, *Criticism and Censorship, Pieces at Eight* (essays) 57.
Office: *New York Herald Tribune*, 230 West 41st Street, New York 36; Home: 1 Beach Avenue, Larchmont, N.Y., U.S.A.

Kerschagl, Richard, D.C.L., DR. RER. POL.; Austrian economist; b. 96; ed. Vienna Univ.
Served as Lieut. Light Artillery Regt. 114 15-18; Lecturer 21, Assoc. Prof. 29, Ord. Prof. 37, Prof. of Economics and Financial Sciences and Head of Inst. of Political Economy, Vienna Univ. of Commerce 45; Pres. Univ. of Commerce 47-50, Vice-Pres. 50-51; Prof. of Trade Policy, Consular Acad. Vienna 28-38; Hon. Prof. in World Economics, Vienna Univ. 49; Visiting Prof. U.S.A. 49 and 52; economic adviser, Austrian Nat. Bank 20-38; mem. State Council and Fed. Assembly 34-38; Deputy Chair. Cttee. Ways and Means; dismissed from all posts by Nazis 38; imprisoned and detained many times; active in Austrian Resistance Movement; in charge Western Carinthia 45-46; economic adviser, British Mil. Govt.; rep. Austria at many int. scientific and economic confs.; corresp. mem. Spanish Acad. of Economic and Financial Science; Mil. Cross of Merit and Silver Cross of Merit (Austria).
Publs. *Theory of Money and Monetary Economy* 22, *System of Political Economy* 27, *An Introduction into the Methodology of Theoretical Political Economy* 28, *The Future of Silver* 32, *Combinaisons économiques en Europe Central* 32, *Exchange Control* 34, *Financial Science* 34, *Commercial Policy* 47, *Present-day Money* 49, *Financial Sciences* 50, *History of Silver* 52, *History of Platinum* 53, *John Law, The History of the Bank Note.*
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Kerwin, The Hon. Patrick, P.C.; Canadian judge; b. 89; ed. Sarnia Separate School, Sarnia Collegiate Inst. and Osgoode Hall.
Law studies with W. M. Douglas, K.C., and F. E. Hodgins, K.C.; called to the Bar of Ontario 11; created K.C. 28; practised Law in Guelph; went into partnership with the Hon. Hugh Guthrie 11-32; mem. Ontario Parole Board 32; Solicitor for City of Guelph and County of Wellington foi several years; Justice of the Supreme Court of Ontario Sept. 32; Justice of the Supreme Court of Canada 35-, Chief Justice 54-.
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Kessel, Joseph; French writer; b. 98; ed. Sorbonne, Paris.
Served Frency army 14-18 war; wrote for *Le Matin*, *Figaro* and *Paris Soir;* joined Free French 40; Officier de la Légion d'Honneur; Lauréat de l'Academie Française 27, Prix des Ambassadeurs 58.
Publs. *La Steppe Rouge, Les Captifs, Belle de Jour, L'Equipage, Vent de Sable, Les Rois Aveugles, Fortune Carrée, Les Enfants de la Chance, Le Bataillon du Ciel, Le Tour du Malheur, L'Armée des Ombres, Les Coeurs Purs, Mermoz, La Piste Fauve, La Vallée du Rubis, Témoin parmi les Hommes, Le Lion.*
18 rue Quentin-Bauchart, Paris 8e, France.

Kessler, Jean Baptiste August; Netherlands company director; b. 88; ed. Technical Univ. of Delft.
Dir. Anglo-Saxon Petroleum Co. 22-; Dir. Royal Dutch Petroleum Co. 24-, Dir.-Gen. 47-49, Chair. 49-; Dir. Shell Transport & Trading Co. 29-; also Chair. Bataafsche Petroleum Maatschappij; Dir. Shell Petroleum Co.; C.B.E. Knight Order of Neths. Lion; Commdr. of Crown of Belgium; Commdr. of Crown of Italy; Officier de la Légion d'Honneur; Grand Officer Order of Orange Nassau.
62 Princes Gate, London, S.W.7, England.

Ketelaar, Jan Arnold Albert, PH.D.; Netherlands university professor; b. 08; ed. Univ. of Amsterdam, and Californian Inst. of Technology, Pasadena.
Priv. doz. Chemical Crystallography, Univ. of Leyden 36-40, Lecturer in Physical Chemistry 40-41; Prof. of Physical Chemistry and Chemical Thermodynamics, Univ. of Amsterdam 41-60; Visiting Prof. of Chemistry, Brown Univ., Providence, R.I. 58-59; Prof. of Electrochemistry, Univ. of Amsterdam 60-; Dir. of Research and Development, K.N. Zoutindustrie, Hengelo.
Publs. *Monomorphe overgangen in de kristalstructuren van zilverkwikjodide, natriumnitraat en aluminium fluoride* 33, *De Chemische Binding* 47 and 52, *Physische Scheikunde* 50, *Chemical Constitution* 53, 58, *Liaisons et propriétés chimiques* 60.
Vondelstraat 17, Amsterdam W., Netherlands.

Kettner, Radim, PH.D.; Czechoslovak geologist; b. 91.
Head of Geology Inst., Charles Univ.; one of founders of Central Geology Inst.; Prof. of Geology, Charles Univ.; Academician 52-; awarded State Prize 49 and Order of the Republic 56.
Publs. include some 300 works in the fields of stratigraphy, petrography and tectonics of Czechoslovakia; also *General Geology* (4 vols.).
Československá Akademie Věd, Národní třída č. 3, Prague 2, Czechoslovakia.

Keynes, Sir Geoffrey Langdon, M.A., LL.D., D.LITT., M.D., F.R.C.P., F.R.C.S., F.R.C.O.G.; British surgeon and bibliographer; b. 87; ed. Rugby and Pembroke Coll., Cambridge.
Served in R.A.M.C. 14-18; Chief Asst. St. Bartholomew's Hospital 20; Hunterian Prof. Royal Coll. Surgeons 23, 29 and 45; mem. Council R.C.S. 44-52; Hon. Librarian, R.C.S.; Consulting Surgeon St. Bartholomew's Hospital, New End Thyroid Clinic and City of London Truss Society; Sir Arthur Sims Travelling Commonwealth Prof. 56; Acting Air Vice-Marshal and Consultant in Surgery 39; Trustee of the Nat. Portrait Gallery 42-; Vice-Pres. Bibliographical Society of London.
Publs. *Blood Transfusion* 22 and 49, *Bibliography of John Donne* 14, 32 and 58, *Bibliography of William Blake* 21, *Bibliography of Sir Thomas Browne* 24, *Bibliography of William Harvey* 28 and 53, *Bibliography of Jane Austen* 29, *Bibliography of William Hazlitt* 31, *Bibliography of John Evelyn* 37, *Bibliography of John Ray* 50; Editor of writings of William Blake 15, 27 and 57, Sir Thomas Browne 28 and Izaak Walton 29, *Bibliography of Rupert Brooke* 54, 59, *Bibliography of Robert Hooke* 60.
Lammas House, Brinkley, Newmarket, Suffolk, England.

Keys, David Arnold, PH.D., D.SC., LL.D., F.R.S.C.; Canadian physicist; b. 90; ed. Upper Canada Coll., Univs. of Munich and Toronto (Trinity Coll.), Harvard Univ. and Corpus Christi Coll. Cambridge.
Fellow in Physics Univ. of Toronto 15-16; Physicist, British Admiralty 18-19; Austin Teaching Fellow, Harvard Univ. 19-20; Sheldon Travelling Fellow (to Cambridge) 20-21; Asst. Cavendish Laboratory 21-22; Asst. Prof. McGill Univ. 22-26; Associate Prof. 26-29; Prof. 29-41; Macdonald Prof. of Physics 41-47; Dir. of R.C.A.F. Radio Course at McGill Univ. 41-43, ditto Army Course 43-44; mem. of Council, Nat. Research Council, Ottawa 45-55; Vice-Pres. Scientific Nat. Research Council of Canada in charge of Atomic Energy Project, Chalk River 47-55; Scientific Adviser to the President, Atomic Energy of Canada Ltd. 53-; Hon. D.Sc. (McMaster, McGill, Toronto and Ottawa Univs.);

LL.D. (Mount Allison Univ.); Hon. Fellow Trinity Coll. Toronto; Doctor of Humanities, Lawrence Inst. of Technology 59; Hon. mem. Engineering Inst. of Canada 59.
Publs. *Applied Geophysics* (with A. S. Eve) 29 (revised edn. 54), *College Physics* (with others) 35 (revised edn., with Sutton 55).
Home: 817 River Road, Deep River, Ont.; Office: Atomic Energy of Canada Ltd., Chalk River, Ont., Canada.

Khachaturyan, Aram Ilych; Soviet composer; b. 03; ed. Gnesin Music School (Moscow) and Moscow Conservatoire.
Studied cello and composition under M. F. Gnesin and N. Y. Myaskovsky; Stalin prizes 41, 43, 46, 50; People's Artist of the U.S.S.R. 54; Lenin prize 59; Deputy of the Supreme Soviet of the U.S.S.R.; Hon. Academician of Acad. St. Cecilia (Rome) 60; Hon. Prof. of Conservatoire in Mexico.
Works include: *Poem for Piano* 27, *Trio for Piano, Violin and Clarinet* 32, *Toccata* 32, *Violin and Piano Sonata* 32, *Dance Suite* 33, *Piano Concerto* 36, *Poem to Stalin* 38, *Violin Concerto* 40, *First Symphony* 34, *Second Symphony* 43, *Gayane* 43, *Masquerade Suite* 44, *Cello Concerto, Three Concert Arias for Soprano and Orchestra* 46, *Symphony Poem* 47, composed music for film *Battle of Stalingrad* 49, *Suite from the music to "Valencian Widow"* 49, *Overture Poem* 50, *Spartacus* (ballet) 54, *Ode of Joy* (soloist, chorus and orchestra) 56, *Suite from the music to the play "Lermontov"* 57, *Sonatina for Piano* 58, *Rhapsody for Violin and Orchestra* 60, *Ballade for Bass with Orchestra* 60.
c/o Union of Soviet Composers, Moscow; and 3rd Miurskaya 4/6 kv 22, Moscow 47, U.S.S.R.

Khadduri, Majid, B.A., PH.D.; Iraqi educationist and writer; b. 09; ed. American Univ. of Beirut; Univ. of Chicago.
Sec.-Treas. Baghdad P.E.N. Club; mem. American Society of Int. Law; Iraqi Del. to the 14th Conf. of the P.E.N. Clubs in Buenos Aires 36; Adviser to the Iraq Del. at the San Francisco Conf. 45; Visiting Lecturer in Near Eastern History at Indiana Univ. 47-48; former Prof. Modern Middle-Eastern History at the Higher Teachers' Coll., Baghdad, Iraq 48-49; taught Middle East politics at Chicago and Harvard Univs. 49-50; Prof. Middle East Studies, Johns Hopkins Univ. 50-; Dir. of Research and Education, Middle East Inst. 50-; Visiting Middle East Prof., Columbia Univ.; mem. American Pol. Science Asscn. and Shaybani Society of Int. Law (Göttingen); Order of Rafidain (Iraq).
Publs. *The Liberation of Iraq from the Mandate* (in Arabic) 35, *The Law of War and Peace in Islam* 41, *The Government of Iraq* 44, *The System of Government in Iraq* (in Arabic) 46, *Independent Iraq* 51.
Johns Hopkins University, Baltimore 18, Md., U.S.A.

Khalifa Bin Harub, Seyyid Sir, G.C.B., G.C.M.G., G.B.E.; Sultan of Zanzibar; b. 79.
Came to Zanzibar 93; succeeded to Throne 11; Heir, son, Prince Abdulla, b. 10.
The Palace, Zanzibar, East Africa.

Khalil, Abdullah; Sudanese politician; b. 88.
Served Egyptian Army 10-24; Sudan Defence Force 25-44, reaching the rank of Miralai; founder mem. and first Sec.-Gen. Umma Party 45, re-elected Sec.-Gen. 48; visited Paris as mem. of Independent Front del.; nominated to Legislative Assembly 48, became elected Leader, mem. Exec. Council, and Minister of Agriculture; mem. Constitution Amendment Comm.; Minister of Defence and Public Works 56; Prime Minister 56-58, concurrently Minister of Defence 56-58.
Khartoum, Sudan.

Khalil, Mohamed Kamal El-Din; U.A.R. (Egyptian) diplomatist.
Formerly Dir. of Research Dept., U.A.R. Ministry of Foreign Affairs; Chargé d'Affaires, London 60-.
Diplomatic Mission of the United Arab Republic, 75 South Audley Street, London, W.1, England.

Khalil, Mostafa, M.SC., PH.D.; Egyptian civil engineer and politician; b. 20; ed. Faculty of Engineering, Cairo Univ., and Illinois Univ., U.S.A.
Entered service of Egyptian State Railroads 41; sent by Govt. to U.S.A. 47; training with Chicago-Milwaukee Railroad 47; studied for M.Sc. and Ph.D., Univ. of Illinois 47-51; resumed service with Egyptian State Railroads 51-52; lecturer in Railroad and Highway Engineering, Ein Shams Univ. 52-; Technical Consultant to Transport Cttee., Permanent Council for Nat. Production 55-; Minister of Communications (Egyptian Region, U.A.R.) 56-; mem. American Society of Civil Engineers, American Railway Engineering Asscn., etc.
Ministry of Communications, Cairo, Egypt, U.A.R.

Khampan, H.R.H. Tiao; Laotian administrator and diplomatist; b. 08; ed. Lycée Albert Sarraut, Hanoi, Lycée de Montpellier, Inst. Agricole Maison Carrée, Algeria.
Gov. Sayaboury Province 46-50, Luang-Prabang Province 50-52; Minister to Thailand 52-55; Ambassador to the United Kingdom 55-58; Ambassador to Thailand 58-; Grand Officer Ordre du Million d'Elephants, Légion d'Honneur, and other Laotian and foreign decorations.
Laos Embassy, Bangkok, Thailand.

Khan, Lieut-Gen. Azani; Pakistani soldier and politician.
Gov. of East Pakistan 60-.
Governor's Residence, Dacca, East Pakistan.

Khan, Field Marshal Mohammed Ayub, H.P., H.J.; Pakistani soldier and politician; ed. Muslim Univ. Aligarh, India, and Sandhurst, England.
Commissioned 28; served in 14th Punjab Regiment; Brigadier 47; Major Gen. and Commdr. in East Pakistan 48; Adjutant-Gen. 50; C.-in-C. Pakistani Army 51-; Minister of Defence 54-55; Chief Marshal Law Admin. 58; Pres. of Pakistan 58-; Minister of Defence and Minister of Kashmir Affairs May 60-.
President's Office, Rawalpindi, Pakistan.

Khan, Tamizuddin; Pakistani politician; b. 89; ed. Cooch-Behar Coll. and Calcutta Law Coll.
Practised as lawyer; joined Indian Non-Co-operation Movement; mem. All-India Congress and All-India Khalifat Cttee.; imprisoned for two years; mem. Bengal Legislative Assembly 37-; Minister in charge of Public Health, subsequently Minister of Education, Bengal 38-43; mem. Pakistan Constituent Assembly 47-54; Pres. 48-54.
Karachi, Pakistan.

Khandji, Ali Asad; U.A.R. (Syrian) diplomatist; b. 12; ed. Univs. of Beirut and Paris.
Held posts in Ministry of Public Instruction 33-36; Ministry of the Interior 36-40; Audit Office 40-46, and Ministry of Foreign Affairs 46-48; Consul-Gen. and Counseller at the Legation in Paris 48-52; Minister to Belgium and Holland and Chargé d'Affaires in Paris 52-54; Inspector-Gen. Diplomatic Missions 54-57; Sec.-Gen. of Ministry of Foreign Affairs 57-58; Under-Sec. of State of the United Arab Republic 58-59; mem. Int. Diplomatic Acad., Int. Inst. Administrative Sciences.
c/o Ministry of Foreign Affairs, Cairo, Egypt, U.A.R.

Khare, Narayan Bhaskar, B.A., M.D.; Indian politician; b. 84; ed. Bombay, Jubbulpore and Lahore.
Mem. Central Provinces Legislative Council 24-30; mem. Indian Legislative Assembly 35-37; elected to Central Provinces Legislative Assembly gen. election 37; Leader Congress Party and Chief Minister Central Provinces Govt. 37-39; mem. Indian Nat. Congress Party; imprisoned for civil resistance 30; mem. in charge Commonwealth Relations, Viceroy's Exec. Council 43-

46; Prime Minister of Alwar 47; mem. Indian Constituent Assembly 47-51; Pres. All-India Hindu Mahasabha 47-48, 49-52; mem. House of People 52-57.
Indira Mahal, Dhautoli, Bombay State, India.

Khater, Mourchid; Syrian surgeon and politician; b. 88; ed. French Faculty of Medicine, Beirut.
Prof. Faculty of Medicine at Damascus 20-; Surgeon-in-Chief of the Syrian Army 48; Minister of Hygiene 52-54; chief ed. *Revue de la Faculté de Médecine de Damas* for 21 years; mem. Arab Academy 20-; mem. French Asscn. of Surgery 32-; Pres. W.H.O. 53; mem. Int. Acad. of Legal and Social Medicine 52; Officier d'Académie Française; Syrian Order of Merit (First Class), Lebanese Order of Merit (First Class), Medal of Honour of the Persian Govt., etc.
Publs. include *Pathologie Chirurgicale* 6 vols. 40, *Précise de Pathologie Chirurgicale* 2 vols. 50, *Art de l'Infirmière* 38; Arab translation (with others); *Dictionnaire polyglotte des termes médicaux du Dr. Clairville* 52.
Arab Academy, Damascus, Syria, U.A.R.

Khatib, Abdel Hamid al-; Saudi Arabian diplomatist; b. 98; ed. Musjid el Haram, Mecca.
Fmr. Prof. in the Musjid el Haram, Mecca, and mem. Saudi Consultative Cttee. (Saudi Parl.); Deputy Pres. of Hedjazi Liberal Party dissolved in 35; Minister to Pakistan until 55; awarded solid gold sword 48 and solid gold dagger 50 by Saudi monarch in recognition of meritorious services.
Publs. *Commentary on the Holy Quran* (Arabic), *Life of The Holy Prophet of Islam* (Arabic), *Eulogy describing causes of Muslim decay and Philosophy of the Islamic Teachings* (Arabic), *The Essence of Islam* Arabic, Urdu and English), *The Harbinger of Justice* (a study of the present Saudi monarch and recent developments in Saudi Arabia), *Series of Eulogies on the Holy Prophet of Islam*, and other religious and literary works.
c/o Ministry of Foreign Affairs, Riyadh, Saudi Arabia.

Khayyal, Abdullah al-; Saudi Arabian diplomatist; b. 13; ed. Fouad I Univ., Cairo.
Private Sec. to Minister of Foreign Affairs, H.R.H. Prince Faisal 32; Dir.-Gen. of Schools, Eastern Saudi Arabia and Dir. A.H.S.A., Central School 41; Second Sec. Saudi Arabian Legation, Baghdad 43, First Sec. and Chargé d'Affaires 45; Minister to Iraq 47-55; Ambassador to U.S.A. 55-; concurrently Permanent Rep. to U.N. 55-57, Minister to Mexico and Cuba 56-.
Saudi Arabian Embassy, 2800 Woodland Drive, N.W., Washington 8, D.C., U.S.A.

Khim Tit; Cambodian politician; b. 96; ed. Ecole d'Administration Cambodgienne, Phnom Penh.
Entered Govt. service 25; provincial Gov. in Kratie 35, Kg-Speu 39, Siem-Reap 40-42, Kampot 42-45; Minister of Defence, of Public Works and of Public Health in Son Ngoc Thanh Cabinet 45; Minister of Public Works and Health in Monireth Cabinet 45-46; mem. Royal Council 48; Minister of Public Works and Telecommunications, Oum Chneangsun Cabinet 51; Gov. of Kandal 51-52; Under-Sec. Ministry of Interior, in charge ground defences 52-53; Royal Del. to Kg-Cham 53; Minister of Defence, Chan Nak Cabinet, till Apr. 54; Minister of the Interior in two of the Penn-Nouth Cabinets; life mem. Royal High Council; Chief of Staff for operations against subversive activities in Kg-Speu and Kg-Chhang provinces 55; Vice-Pres. in 3rd Sangkum Govt.; Prime Minister, Pres. of the Council and Minister of Planning and Rehabilitation 56-60; Ambassador to U.S.S.R. 60-; Grand Officer, Royal Order of Cambodia; Inter-Allied Medal 1914-18, etc.
Cambodian Embassy, Moscow, U.S.S.R.

Khorava, Akaki Alexeyevich; Soviet actor; b. 95; ed. Theatre Studio of the Rustavelli Theatre in Tbilisi 21-22.
Acted with the Rustavelli Theatre Co. 22; Dir. of the theatre's studio 35-39; Dir. of the Rustavelli State Theatrical Inst. 39-49; mem. Soviet Peace Cttee. 47; teacher at the Rustavelli State Theatrical Inst. 49; Stalin prize winner 41, 43, 46, 51 (twice); awarded Order of Lenin (twice).
Principal stage roles: Bersenev (*Breaking Point* by Lavrenev), Karl Moor (*The Robbers* by Schiller), Ivan the Terrible (*The Mighty Sovereign* by Sovolyov), Othello, Oedipus (*Oedipus Rex* by Sophocles); has also acted in films.
Rustavelli Theatre, Tbilisi, Georgia, U.S.S.R.

Khosla, Jagan Nath, B.A., B.SC., PH.D.; Indian diplomatist; b. 06; ed. Srinagar, Lahore, London and Paris.
Called to Middle Temple Bar 31; practised Lahore and Srinagar High Courts 32-34; lecturer in Political Science, Punjab Univ. 32-48, Fellow 47-48; Head of Consular Department, Indian High Commission, London 48-51; Chargé d'Affaires, Rome and (concurrently) Belgrade 51-52; Dir. Historical Div., Ministry of External Affairs, 52-53; Pres. Laos Int. Control and Supervision Comm. 54-55; Minister and subsequently Ambassador to Czechoslovakia 55-58, concurrently Minister to Rumania 58; Ambassador to Indonesia 58-; Pres. Indian Political Science Asscn. 47; mem. Exec. Cttee. Int. Sociological Asscn. 49-51, Int. Political Asscn. 49-52; has represented India at several int. confs.
Publs. Numerous articles in Indian and foreign periodicals on political and constitutional affairs.
The Indian Embassy, Djakarta, Indonesia; Home: Rose Villa Sonwarbagh, Srinagar, Kashmir, India.

Khouri, Beshara al-, Sheikh; Lebanese lawyer and politician.
Practised law; mem. Parl. since 25; elected Pres. Lebanese Republic 43, re-elected 48, resgnd. 52.
Beirut, Lebanon.

Khouri, Faiz; Syrian lawyer, politician and diplomatist; ed. Univs. of Istanbul and Paris.
Judge, Damascus Court of Appeal 22-25; Prof. of Law, Univ. of Syria 22-43; mem. Constituent Assembly 28, of Parl. 32-39; Pres. Bar Asscn. 35-38; Minister of Finance 39; Dean of Law Faculty, Univ. of Syria 40-43; Minister of Foreign Affairs 41-43, of Finance 42-43; Minister to Moscow 44-46, to Washington 47-52; Governor Int. Bank 47-51; Ambassador to London 52-56 (retd.); mem. Acad. Diplomatique Internationale, Paris 53-.
Baghdad Street, Damascus, Syria, U.A.R.

Khristianovich, Sergei Alexeevich; Soviet mechanical engineer; b. 08.
Specialist in field of hydrodynamics and gas dynamics; corresp. mem. U.S.S.R. Acad. of Sciences 39, mem. 43-; Sec. Technical Sciences Section, U.S.S.R. Acad. of Sciences 53-; Stalin prize; Zhukovsky prize of U.S.S.R. Acad. of Sciences 42.
c/o U.S.S.R. Academy of Sciences, Lenin Prospect 33, Moscow, U.S.S.R.

Khrunichev, Mikhail Vasilievich; Soviet statesman; b. 01; ed. Ukrainian Industrial Academy and the U.S.S.R. Inst. of Managers.
Asst. Dir., later Dir., of an armaments factory 32-37; Head of a Central Dept. in the People's Commissariat of the Defence Industry 37; Deputy People's Commissar of the Defence Industry 38; Deputy People's Commissar of the Aircraft Industry 39; First Deputy People's Commissar of Munitions 42; Minister of the Aircraft Industry of the U.S.S.R. 46; mem. Central Cttee. of the C.P.S.U. 52; First Deputy Minister of the Medium Machine-building Industry of the U.S.S.R. 53; Vice-Chair. of the Council of Ministers of the U.S.S.R. 55-56; Vice-Chair. of the State Economic Comm. of the U.S.S.R. 56-57; Vice-Chair. of the State Planning Cttee. of the U.S.S.R.; Stalin prize winner; Hero of Socialist

Labour; awarded Order of Lenin (six times), Order of Suvorov, 2nd Class.
State Planning Committee of the U.S.S.R., Moscow, U.S.S.R.

Khrushchev, Nikita Sergeyevitch; Soviet politician; b. 94; ed. Moscow Industrial Acad.
Joined Communist Party 18; active in Party affairs in Moscow and the Ukraine; Sec. Moscow City Cttee. of Communist Party 32-37, First Sec. 37-53; mem. Cen. Cttee. Communist Party of the Soviet Union 34-; First Sec. Cen. Cttee. Ukrainian C.P. 38-49; mem. Political Bureau, Cen. Cttee. C.P.S.U. 39-53; during the Second World War mem. of Military Councils for Southern, South-western, Stalingrad and First Ukrainian fronts; Chair. Ukrainian Council of Ministers 46; Sec. Cen. Cttee. C.P.S.U. 49-53, mem. Presidium 52-, First Sec. 53-; Chair. Council of Ministers of the U.S.S.R. (Prime Minister) 58-; Hero of Socialist Labour, Order of Lenin (four times), Order of Suvorov, 1st and 2nd Class, Order of Kutuzov, 1st Class, Order of Red Banner of Labour, Hammer and Sickle Gold Medal, etc.
Publ. *To Victory in Peaceful Competition with Capitalism* 59, *A World Without Arms—A World Without War* (speeches and interviews) 60.
The Kremlin, Moscow, U.S.S.R.

Kiernan, Thomas Joseph, M.A., PH.D.; Irish civil servant; b. 97; ed. St. Mary's Coll. Dublin, Nat. Univ. of Ireland and Univ. of London.
Insp. of Taxes Galway 23; Sec. Office of the High Commissioner for Ireland in London 24; Dir. of Broadcasting Ireland (Radio Eireann) 35-41; Min. to Holy See 41-46; Minister to Australia 46-50; Ambassador 50-55; Minister to Germany 55-56; Ambassador to Canada 56-.
Publs. *Financial Administration of Ireland, British War Finance, A Study in National Finance, Irish Exiles in Australia, Transportation from Ireland to Sydney 1791-1816, Pope Pius XII.*
Embassy of Ireland, The Roxborough, Ottawa, Ont., Canada.

Kiesinger, Kurt Georg; German lawyer and politician; b. 04; ed. Tübingen and Berlin Univs.
Lawyer Berlin 35-45, Tübingen 48-; mem. Bundestag 49-58; Chair. Bundestag Foreign Affairs Cttee.; Chair. Joint Cttee. Bundestag-Bundesrat; mem. Cen. Cttee. Christian Democratic Party; mem. and Vice-Pres. Consultative Assembly, Council of Europe; Chair. of Christian Democratic Group; mem. W.E.U. Assembly; Pres. German Group, European Movement Parl. Council; Minister-Pres. Baden-Württemberg 58-; Grand Cross Order of Merit of German Fed. Republic, Grand Cross Order of Merit of Italian Republic; Christian Democratic Union.
Publs. Numerous articles on foreign affairs in newspapers and periodicals.
Staatsministerium, Richard Wagner Strasse 15, Stuttgart O; Goethestrasse 19, Tübingen, Germany.

Kiess, Carl Clarence, B.A., PH.D.; American physicist; b. 87; ed. Indiana and California Univs.
Instructor Astronomy Missouri Univ.; same Michigan Univ. 16-17; Asst. Physicist U.S. Bureau of Standards 17-19, Assoc. 19-24, Physicist 24-29, Senior Physicist 29-46, Principal Physicist 46-57; Lecturer in Astrophysics Georgetown Univ.; Fellow American Asscn. for the Advancement of Science, American Physical Society, Optical Society of America, Astronomical Society and British Interplanetary Society.
Georgetown College Observatory, Washington, D.C., U.S.A.

Kilgore, Bernard, A.B.; American journalist; b. 08; ed. DePauw Univ.
Joined *Wall Street Journal* 29, News Editor (Pacific Coast edn.) 30-32, Financial Columnist (New York) 33-35, Dir. Washington Bureau 36-40, Man. Editor (New York) 41-42, Vice-Pres. 43-44, Pres. 45-; Pres. Barron's Publishing Co. 47-.
Home: Pretty Brook Road, Princeton, N.J.; Office: 44 Broad Street, New York City 4, N.Y., U.S.A.

Killian, James Rhyne, Jr., B.S.; American technologist, government official and college administrator; b. 04; ed. Duke Univ. and Massachusetts Inst. of Technology.
Asst. Managing Ed. *The Technology Review*, M.I.T. 26-27, Managing Ed. 27-30 and Ed. 30-39; Exec. Asst. to Pres. M.I.T. 39-43, Exec. Vice-Pres. 43-45, Vice-Pres. 45-48, Pres. 48-59, Chair. of Corpn. M.I.T. 59-; Special Asst. to President Eisenhower for Science and Technology 57-58; Officer of the French Legion of Honour 57;
77 Massachusetts Avenue, Cambridge 39, Mass., U.S.A.

Kilmuir, 1st Viscount, cr. 1954; **David Patrick Maxwell Fyfe,** G.C.V.O., P.C.; Lord High Chancellor of Great Britain; b. 1900; ed. Balliol Coll. Oxford.
Barrister 22; on Northern Circuit 22-34; Q.C. 34; mem. Gen. Council of the Bar 36; Recorder, Oldham 36-42; founder and first Editor *Oxford Review*; Cons. M.P. West Derby Div. of Liverpool 35-54; Major and Deputy Judge Advocate, Office of the Judge Advocate-Gen. 40-42; Deputy Chair. Conservative Party Cttee. on Post-war Problems 41, Chair. 43; Solicitor-Gen. 42-45; Attorney-Gen. May-July 45; P.C. 45; British Deputy Chief Prosecutor Nuremberg Trial of Nazi War Criminals 45-46; Del. to Assembly of Council of Europe and Chair. of its Legal Cttee. 49, 50; Treas. Gray's Inn 49; Pres. Nat. Union of Conservative and Unionist Asscns. 50; Sec. of State for the Home Dept. and Minister for Welsh Affairs 51-54; Lord High Chancellor of Great Britain 54-; Hon. LL.D. (Liverpool, Manitoba, Edinburgh and Wales), Hon. D.C.L. (Oxford); Rector of St. Andrews Univ. 55-58.
Publ. *The Law of Parliamentary Privilege* 59.
Lord Chancellor's Residence, House of Lords, London, S.W.1, England.

Kimball, Dan A.; American industrialist; b. 96; ed. Soldan High School, St. Louis.
Vice-Pres. Gen. Tyre and Rubber Co. of Akron Ohio 20-; Exec. Vice-Pres. Aerojet Engineering Corpn. of Azusa, Calif. 44-, Pres. 53-; Asst. Sec. of the Navy March 49, Under-Sec. 49-51; Sec. of Navy 51-53; Democrat.
2221 West Live Oak Drive, Los Angeles 28, Calif., U.S.A.

Kimball, Le Roy Elwood, A.M., LL.D.; American university official; b. 88; ed. Albion (Mich.) Coll., and New York Univ.
City Editor *Albion Evening Recorder* 10-11; Asst. Bursar New York Univ. 11-20, Bursar 20-25, Comptroller 25-45, Vice-Chancellor and Comptroller 45-56, Emeritus 56-; Trustee West Side Savings Bank of New York (Exec. Cttee.); Trustee New York Historical Society, (President 56-), American Scenic and Historical Preservation Soc. (Pres. 33-41); Hon. Trustee Christ Church (Methodist), N.Y. City; Pres. Rockland County Historial Society 35; Founder Stony Point State Museum (Hon. Curator) 36; mem. N.Y. State Comm. to survey scenic, historic and commercial assets of Hudson River Valley; mem. advisory cttee. of historical and patriotic societies, New York World's Fair 39; Pres. Asscn. of American Colls. 51-52; Pres. Bibliographical Society of America 48-50; Chair. Nat. Interfraternity Conf. 35; hon. trustee N.Y. Univ. Bellevue Medical Centre; Trustee Albion Coll.; mem. American Antiquarian Society, Oxford and Cambridge (England) Bibliographical Societies, Bibl. Soc. of England, Asscn. of Univ. and Coll. Business Officers of the Eastern States (Pres. 30); Pres. Modern Language Asscn. of America 54; Vice-Chancellor Emeritus, New York Univ. 56-; Pres. N.Y. Historical Society 56-.
Buckberg Mountain, Tomkins Cove-on-Hudson, New York, U.S.A.

Kimberley, John Robbins; American businessman; b. 03; ed. Phillips Andover Acad. and Mass. Inst. Technology.
Joined Kimberly Clark Corpn., Neenah, Wis. 24, Vice-Pres. (Sales) 43-53, Pres. 53-55, Chair. 55-; Chair. Spruce Falls Power & Paper Co. Ltd.; Dir. of several other companies and official of educational and welfare orgs.
Box 512, Neenah, Wis., U.S.A.

Kim Il Sung; Korean politician; b. 12.
Joined Communist Youth League 27, Sec. East Manchurian Special Area 29; joined Communist Party 31; organised and led Korean People's Revolutionary Army in struggle against the Japanese 31-45; founded Fatherland Restoration Asscn. 35; Sec.-Gen. Organising Cttee. Korean Communist Party 45; Chair. North Korean People's Cttee. 47; Cen. Cttee. Workers' Party 48-; Prime Minister of Democratic People's Republic of Korea 48-; Commdr.-in-Chief 50; Marshal and Hero of the Democratic People's Republic of Korea, Order of Nat. Flag (1st Class) (three times), Order of Freedom and Independence (1st Class), Hero of Labour.
Publs. *Selected Works* (4 vols.), etc.
Pyongyang, Democratic People's Republic of Korea.

Kimmins, Anthony, O.B.E.; British film producer; b. 01; ed. Osborne and Dartmouth Royal Naval Colls.
Served in the Royal Navy 14-18, in Royal Naval Air Service, rising to rank of Lieut.-Commdr. 18-32; wrote and directed a number of films for Fox-British and other companies, including most of George Formby's films 32-39; attached to Naval Intelligence 39-45, Chief of Naval Information, British Pacific Fleet 45-46; produced and directed *Mine Own Executioner* 47, *Mr. Denning Drives North* 51, *Who Goes There?* 52, *The Captain's Paradise* 53, *Aunt Clara* 54, *Smiley* 56, *Smiley Gets a Gun* 57; directed *Bonnie Prince Charlie* 48, *Flesh and Blood* 50.
Publs. Plays: *While Parents Sleep* 32, *Night Club Queen*, *Chase the Ace*, *The Amorous Prawn* 60; books: *It is Upon the Navy* 44, *Half-Time* 47, *Lugs O'Leary* 60.
Acres Gate, Hurstpierpoint, Sussex, England.

Kimura, Shigeharu, B.A., A.M., B.D., LL.D.; Japanese educationist; b. 74; ed. Rikkyo and Harvard Univs. and Hobart Coll.
Teacher, Rikkyo Middle School 04-09; Prof. Keio Univ. 05-09, Yamaguchi Commercial Coll. 09-17 and Tokyo Univ. of Commerce 17-23; Dir. Nagasaki Commercial Coll. 23-30; Pres. Rikkyo Univ. 30-37; Visiting Prof. Univ. of Hawaii 37-39; Principal, Keimei Gakuen 40-45; Defence Counsel of Int. Military Tribunal for the Far East, Tokyo, Japan 46-48; Exec. Sec. America-Japan Society 45-50; Man. Dir. Grew Foundation 50-51; Consultant, Urago Dock Co. Ltd. 46-; Comptroller, Int. Christian Univ. of Tokyo 55-.
Publs. *Outline of European History*; translation of P. L. Haworth's *The United States in Our Own Times 1865-1920*.
1, 5-Chome Asagaya, Suginamiku, Tokyo, Japan.

Kin, Thakin Tha; Burmese politician; b. 18; ed. Govt. High School, Sagaing.
Entered politics 36; active in Dobama Asiayone and in People's Revolutionary Party, serving on Exec. Council of the latter; went underground when Dobama Asiayone was declared an unlawful asscn.; served in B.I.A. during Japanese occupation and in commd. Unit No. 6 of Southern Shan States Anti-Japanese movement; arrested after British reoccupation; released and became District Organiser, Anti-Fascist People's Freedom League, Joint Sec. A.F.P.F.L. 46 and 47-; Parl. Sec. to Ministry of Defence and Home and later to Prime Minister; Deputy Leader, Goodwill Mission to Indonesia 51; served on Land Nationalisation Board and apptd. Dir. Burma Corpn. (1951) Ltd.; Minister for Commerce, Commodity Distribution and Co-operation 52-56, for Home Affairs 56-58.
House of Parliament, Rangoon, Burma.

Kindelberger, James Howard; American aeronautical engineer; b. 95; ed. Wheeling Public Schools and Carnegie Inst. of Technology.
Apprentice Engineer Nat. Tube Co. Wheeling 11; Junior Draughtsman and Insp. U.S. Army Corps of Engineers 13-16; Designer and Chief Draughtsman Glenn L. Martin Co. Cleveland 18-25; Vice-Pres. and Chief Engineer Douglas Aircraft Co. Santa Monica, Calif. 25-34; Pres. Gen. Aviation Manufacturing Corpn. Baltimore 34; Pres., Dir. and Gen. Man. North American Aviation Inc. Los Angeles 35-48, Chair. of Board and Chief Exec. Officer 48-; mem. Case Development Cttee. Case Inst. of Technology 52-, Air Force Historical Foundation 53-; Dir. California State Chamber of Commerce 49; Vice-Pres. Manufacturers' Aircraft Asscn. 42-; Gov. Aircraft Industries Asscn.; Hon. Fellow, Inst. of Aeronautical Sciences 53- (Pres. 50); Chevalier Légion d'Honneur 51, Commdr. of Order of al Merito della Repubblica Italiana 54, Companion of the Exalted Order of the White Elephant (Thailand) 56, etc.; Hon. Dr.Eng. (Brooklyn Polytechnic Inst., Carnegie Inst. of Technology); Collier Award 54, Diploma Int. Aeronautical Fed. 55, etc.
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Kindersley, 2nd Baron, cr. 41, of West Hoathly; **Hugh Kenyon Molesworth Kindersley,** C.B.E., M.C.; British company director; b. 99; ed. Eton.
Served Scots Guards 17-19; Chair. Lazard Bros. and Co. Ltd., British Match Corpn. Ltd.; Gov. Royal Exchange Assurance; Chair. Rolls-Royce Ltd.; Dir. Bank of England, Bank of London and S. America Ltd., Cierva Autogiro Co. Ltd., and Pearson & Son Ltd.; served in Scots Guards (Temp. Brig.) in Second World War; Vice-Pres. Officers' Asscn.
Ramhurst Manor, nr. Tonbridge, Kent, England.

King, Cecil Harmsworth, M.A.; British company director; b. 01; ed. Winchester Coll. and Christ Church, Oxford.
Dir. *Daily Mirror* 29; Dep. Chair. *Sunday Pictorial* 42; Dir. Anglo-Canadian Pulp and Paper Mills 44-; Chair. West African Newspapers Ltd. 51; Chair. Daily Mirror Newspapers Ltd. and Sunday Pictorial Newspapers (1920) Ltd. 51-; Dir. Reuters Ltd. 53-59; Chair. Scottish Daily Record and Evening News Ltd. 56-58; Chair. Fleetway Press Ltd. 59-.
109 Cheyne Walk, London, S.W.10, England.

King, Charles Tyrell O'Connor, B.A.; Liberian lawyer and civil servant; b. 06; ed. Coll. of West Africa and Liberia Coll. (now Univ. of Liberia).
County Attorney, Montserrado County 42-44; Asst. Sec. of State 44-48; Judge 6th Judical Circuit Court, Montserrado County 48-50; Admin. Asst. to Pres. of Liberia 50-55; Perm. Rep. to U.N. 55-59; Chair. U.N. Comm. on Togoland under French Admin.; mem. Bar Supreme Court of Liberia; Commdr. Légion d'Honneur, Knight Crown of Italy, Order of Orange Nassau, and Liberian decorations.
Elks Cottage, South Beach, Monrovia, Liberia.

King, Earl Judson, M.A., PH.D., D.SC., F.R.I.C.; British university professor; b. 01; ed. Brandon Coll., McMaster and Toronto Univs., Canada, Univs. of Munich, and London.
Bursar, Nat. Research Council of Canada 24, Fellow 25; Research Assoc., Banting Inst., Demonstrator in Pathological Chemistry, Univ. of Toronto 27-31, Asst. Prof. of Medical Research, Univ. of Toronto, and Dir. Biochemical Section, Banting Inst. 31-34; Sec. Canadian

Biochemical Soc. 30-34; Reader in Pathological Chem.; Post-Graduate Medical School, London, U.K. 34-39; James Page Rutherford Fellow, Univ. of Toronto 39, Sector Chemical Pathologist, Emergency Medical Services 39-45; Consultant in Chemical Pathology, R.A.M.C., India (acting rank Brig.) 45; Consultant in Biochemistry, R.A.M.C. 51-; Sub-Dean British Postgraduate Medical School 44-, Prof. of Chemical Pathology and Chair. Dept. of Pathology 57-; mem. Int. Silicosis Conf.; Corresp. mem. in Industrial Hygiene, I.L.O.; Adviser on Silicosis, South Africa 55-59; Chair. Biochemical Soc. 57-; mem. editorial board *Biochemical Journal* 42, Chair. 46-52; mem. and/or Chair. of several Univ., Medical Research Council and Biochemical Soc. Cttees.; Chair. Int. Fed. of Clinical Chemists 52-; Chair. Cttee. on Clinical Chemistry, Int. Union Pure and Applied Chemistry 51-59; Pres. Asscn. of Clinical Biochemists 57-59; mem. Biological Section Int. Union Pure and Applied Chemistry 55-59, Pres. 60-; mem. Parliamentary and Scientific Cttee. 58-59, Industrial Health Advisory Cttee., Ministry of Labour 58-59.

Publs. *Microanalysis in Medical Biochemistry* (with I. D. P. Wootton), *Chronic Pulmonary Disease in South Wales Coal Miners*, *Experimental Studies in silicosis, phosphatase, methods of biochemical analysis*, *Biochemical Lesions in Human Disease*, *Biochemical Disorders in Human Disease* (with R. H. S. Thompson).

2 Sunnydene, Bridgewater Road, Wembley, Middlesex; and Postgraduate Medical School, Ducane Road, London, W.12, England.

King, Frank Lester; American banker; b. 97; ed. Sparta (Ill.) High School and Northwestern Univ.

Asst. Cashier First Nat. Bank Sparta, Ill. 16-18; service in U.S. Army 19; Nat. Bank Examiner 20-25; Asst. Cashier Chicago Mutual Nat. Bank 26-27; Comptroller Continental Illinois Nat. Bank and Trust Co. 28-42; Exec. Vice-Pres. California Bank 43-44, Pres. 45-58, Chair. 59-; Chair. Firstamerica Corpn. Los Angeles 59-; Dir. First Western Bank and Trust Co., Pacific Indemnity Co., Pacific Mutual Life Insurance Co., Times-Mirror Co.; Trustee and Treas. Univ. of Southern Calif.; mem. Asscn. of Reserve City Bankers.

Home: 10375 Wilshire Boulevard, Los Angeles 24, Calif.; Office: 629 South Spring Street, Los Angeles 14, Calif., U.S.A.

King-Hall, Commander Sir Stephen, Kt., R.N. (retd.), British publicist; b. 93.

Served in Grand Fleet 14-18; attached Admiralty Naval Staff 19-20, Royal Naval Staff Coll. 20-21; Intelligence Officer attached to Staff of Military Staff Coll. 24-25, Mediterranean Fleet 25-26, Atlantic Fleet 27-28, Admiralty Naval Staff 28-29; mem. of the Royal Institute of International Affairs 29-35; Dir. United Kingdom Provident Inst.; Proprietor, King-Hall Newsletter; Ind. Nat. M.P. for Ormskirk Div. of Lancashire Oct. 39-45; Hon. Dir. Factory Defence Section, Ministry of Aircraft Production 42; Hon. Dir. Nat. Fuel Economy Campaign 42-43; founded Hansard Society for Parliamentary Government 44.

Publs. *Western Civilisation and the Far East*, *Our Own Times, 1913-1938* 35, *Total Victory* 41, *Britain's Third Chance* 43, *The Communist Conspiracy* 53, *Defence in the Nuclear Age* 58, etc.

The Penthouse, 162 Buckingham Palace Road, London, S.W.1; and Hartfield House, Headley, Hants., England.

Kingsbury-Smith, Joseph; American journalist; b. 08; ed. Friends' School Poughkeepsie and London Univ.

Int. News Service 24-26; United Press 26-27; I.N.S. London 27-31; Washington 31-36; Man. London Bureau 36-38; Washington 40-44; European Gen.-Dir. 44-55; Pres. and Gen. Man. I.N.S. 55-57; Dir. Kingsyn International Ltd. (France), and Hearst Corpn.; various journalistic awards, and Chevalier de la Légion d'Honneur, mostly in recognition of an exchange of correspondence with Stalin (1949) during the blockade of Berlin; Pulitzer Prize 56, for International Reporting; Knight of Malta 55.

655 Park Avenue, New York, N.Y., U.S.A.

Kinoshita, James Otoichi; Japanese journalist and author; b. 89; ed. Univs. of California and Southern California.

Fmr. Correspondent Washington Disarmament Conf.; Editor *Tsingtao Leader* (English daily), Sec.-Gen. Tokyo Press Asscn. and Dir. Liberal News Agency; Exec. Dir. Japan Trade Promotion Asscn. 30, Pres. 48; Founder The Friends of the U.N. 48 (now The Friends of the World), Man. Dir. 52-; Pres. JOK Bearing Co. Ltd. 53.

Publs. *Is the World Growing Better?*, *World: A Spiritual System*, *Religion of Love* (trans.), *The Child Welfare Movement*, *Thrice Around the World*, *Rationalisation of American Industry*.

2056 Izumi, Komaemachi, Chofu P.O., Kita-tamagun, Tokyo, Japan.

Kinoshita, Keisuke; Japanese film director; b. 12; ed. Hamamatsu Industrial Coll.

Began his career in Shochiku Studio, Kamata; directed first film *Hanasaku Minato* 43; Henrietta Award for *Nijushi no Hitomi* 55, Golden Globe Award of Hollywood Foreign Press for *Taiyo to Bara* 57.

Films include *Hanasaku Minato* (Port of Flowers) 43, *Yabure Daiko* (Torn Drum), *Carmen kokyo ni Kaeru* (Carmen Comes Home) 49, *Nippon no Higeki* (The Tragedy of Japan) 53, *Nijushi no Hitomi* (Twenty-Four Eyes) 54, *Nogiku no Gotoki Kimi Nariki* (My First Love Affair) 55, *Yuyakegumo* (Farewell to Dreams), *Taiyo to Bara* (The Rose of his Arm) 56, *Yorokobi-mo Kanashimi-mo Ikutoshitsuki* (The Lighthouse), *Fuzen no Tomoshibi* (Danger Stalks Near) 57, *Narayama-bushi Ko* (Ballad of the Narayama), *Kono ten no Niji* (The Eternal Rainbow) 58, *Kazahana* 59, *Sekishuncho* (in production).

1366 Tsujido, Fujisawa, Kanagawa Prefecture, Japan.

Kintner, Robert Edmonds, B.A.; American radio administrator; b. 09; ed. Stroudsburg (Pa.) High School, Swarthmore Coll.

Reporter and later Washington corresp. *New York Herald Tribune*, Columnist (with Joseph Alsop) for North American Newspaper Alliance and later for *New York Herald Tribune* 31-41; with U.S. Army Bureau of Public Relations (Lieut. Col.) 41-44; joined American Broadcasting Co. 44, Exec. Vice-Pres. 46-49, Pres. 49-57; Exec. Vice-Pres. National Broadcasting Co. 57, Pres. 58-; NARTB Keynote Award.

Publs. (with Joseph Alsop) *Men Around the President*, *American White Paper*.

25 Sutton Place, New York 22, N.Y., U.S.A.

Kipping, Sir Norman Victor, Kt., J.P.; British engineer; b. 01; ed. Univ. Coll. School and Univ. of London.

Transmission engineer, Int. Western Electric Co. 21-26; Engineer of Manufacture, Technical Supt. and finally Works Man., Standard Telephones & Cables Ltd. 27-42; Head of Regional Div., Ministry of Production 42-45; Under-Sec., Board of Trade 45; Dir.-Gen. Fed. of British Industries 46-; mem. Inst. Electrical Engineers, Inst. Production Engineers, Nat. Production Advisory Council on Industry, Advisory Council on Middle East Trade and various departmental cttees.; Chair. British Overseas Fairs Ltd.; Joint Sec. Anglo-American Council of Productivity 48-52; mem. British Productivity Council, Dollar Exports Council; Chair. of Govs. Univ. Coll. School; Order of Dannebrog (Denmark); Order of the Lion (Finland).

Oak House, Ganwick, Barnet, Herts., England.

Kirby, Allan Price; American businessman; b. 92; ed. Wyoming Seminary (Kingston, Pa.), Lawrenceville School (N.J.), Lafayette Coll., Easton, Pa.

Man. Bathurst (New Brunswick, Canada) Lumber Co.

14-15; Pres. Jenkins-Kirby Packing Co. 15-22, Kirby-Davis Co. 22-34; Vice-Pres. Second Nat. Bank of Wilkes-Barre, Pa. 24-34; Pres. Imperial Motor Corpn. 34-40, Alleghany Corpn. 39- (now also Chair.); Dir. F. W. Woolworth Co., Int. Telephone and Telegraph Corpn., First-Second Nat. Bank and Trust Co. of Wilkes-Barre, Hotel Waldorf-Astoria Corp., New York Cen. Railroad (Chair. Exec. Cttee.); Trustee, Lafayette Coll., Wyoming Seminary, Lawrenceville School, Angeline E. Kirby Memorial Health Center Wilkes-Barre, Pa., Wyoming Valley (Pa.) Historical and Geological Soc.; Hon. D.H.L. Lafayette Coll. 46; Republican.
17 DeHart Street, Morristown, N.J., U.S.A.

Kirby, Sir Arthur Frank, K.B.E., C.M.G., M.INST.T.; British government official; b. 99; ed. Sir William Borlase's School, Marlow and London Univ.
Served in Belgium in First World War 17-18; with Great Western Railway 18-28; Asst. Sec. Takoradi Harbour, Gold Coast 28-35; Traffic Man. Gold Coast Railways 35-38; Asst. Supt. of the Line, Kenya and Uganda Railways 35-42; Gen. Man. Palestine Railways 42-48; Supt. of the Line, E. African Railways and Harbours 48-51; Asst. Commr. for Transport, E. Africa High Comm. Jan. 51, Acting Commr. 52; Gen. Man. E. African Railways and Harbours 52-57; E. African Commr. in London Jan. 58-.
10 Offington Gardens, Worthing, Sussex, England.

Kircher, Donald Peter; American businessman; b. 15; ed. Univ. of Minn. and Columbia Univ.
Admitted to New York State Bar 39, private law practice 39-48, with Winthrop, Stimson, Putnam and Roberts 39-41, 46-48; Asst. to Pres. Singer Mfg. Co. 48-49, Asst. Vice-Pres. 49-52, Vice-Pres. 52-58, Pres. 58-; Pres. Singer Sewing Machine Co.; Silver Star with Two Oak Leaf Clusters, Bronze Star, Purple Heart with Oak Leaf Cluster, Presidential Unit Citation, Chevalier, Order of Léopold, and Croix de Guerre (Belgium).
Home: Washington Corner Road, Bernardsville, N.J.; Office: Singer Building, New York City, N.Y., U.S.A.

Kirchwey, Freda, A.B.; American journalist; ed. Barnard Coll., Columbia Univ.
Reporter New York *Morning Telegraph* 15-16; mem. Editorial Staff *Every Week* N.Y. 17-18, *Sunday Tribune* 18; with *The Nation* 18-, Man. Editor 22-28, Literary Editor 28-29, Editor 32-55; Publisher 37-55, Contributor 55-; mem. U.N. Correspondents Asscn.; Dr. Humane Letters, Rollins Coll. 44; Chevalier, Légion d'Honneur 46.
333 Sixth Avenue, New York 14, N.Y., U.S.A.

Kirichenko, Alexei Illarionovich; Soviet politician; b. 08; ed. Azov-Black Sea Inst. of Socialist Agricultural Engineers.
Joined Communist Party 30; held various posts under Central Cttee. of Ukranian Communist Party 38-41; Sec. of Central Cttee., Ukrainian Communist Party 41; during Second World War, mem. Mil. Councils for the South-Western front and for the Stalingrad, Don, Southern, and Fourth Ukrainian fronts; returned as Sec. of Central Cttee., Ukrainian Communist Party 44; Second Sec. 49; First Sec. 53-57; mem. Presidium, Central Cttee., of C.P.S.U. 56-60; Sec. Central Cttee. of C.P.S.U. 57-60; 1st Sec. Rostov Region Communist Party May-June 60; awarded Order of Lenin (three times), Order of the Red Banner (twice), Order of Kutuzon (Second Class), and other decorations.
c/o The Kremlin, Moscow, U.S.S.R.

Kirk, Admiral Alan Goodrich, D.S.M., L.M., K.C.B.; American naval officer; b. 88; ed. U.S. Naval Acad.
Ensign U.S. Navy 11, Capt. 37, Rear-Admiral 41; served gunboat U.S.S. *Wilmington*, Canton China during Sun Yat-sen revolution; served U.S.S. *Saratoga*, U.S.S. *Utah*, Naval Proving Ground, Indian Head, Md. 16-19; gunnery officer U.S.S. *Connecticut*, U.S.S. *North Dakota*, asst. gunnery officer U.S.S. *Arizona* 19-22; Exec. Officer and Navigator *Mayflower*; Bureau of Ordnance 22-24; gunnery officer U.S.S. *Maryland* 24-26; Scouting Fleet 28; Naval War Coll. 28-31; Commdr. destroyer U.S.S. *Schenk* 31-32; Exec. Officer U.S.S. *West Virginia* 32-33; Asst. Dir. Ship Movements Office of Naval Operations 33-36; Commdr. U.S.S. *Milwaukee* 36-37; Battle Force 38, later operations officer U.S. Fleet; Naval Attaché Embassy London 39-41 and 42-43; Dir. Naval Intelligence 41, Chief of Staff U.S. Naval Forces Europe 42-43; Commdr. Amphibious Force Atlantic Fleet 43, an assault force Sicily Invasion 43, U.S. Naval Task Force Normandy Invasion 44, Rhine Crossing 45; Ambassador to Belgium and Minister to Luxembourg 46-49; American del. UNGA Balkan Comm. 47-48; Ambassador to U.S.S.R. 49-52; Chair. American Cttee. for Liberation of Peoples of Russia, Inc. 52; Dir. Psychological Strategy Board 52, Business Exec. 53; Chair. N.Y. State Civil Defence Cttee. 55-; Commdr. Légion d'Honneur, Croix de Guerre with palms, Grand Cross Order of Leopold (Belgium), etc.
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Kirk, Grayson Louis, PH.D.; American university president; b. 03; ed. Miami Univ., Clark Univ., Ecole Libre des Sciences Politiques, Paris, Univ. of Wisconsin, London School of Economics.
Instructor in Political Science, Univ. of Wisconsin 29-30, Asst. Prof. 30-36, Assoc. Prof. 36-38, Prof. of Political Science 38-40; Assoc. Prof. of Govt., Columbia Univ. 40-43; Research Assoc., Yale Inst. of Int. Studies 43-44; Prof. of Govt., Columbia Univ. 43-47, Prof. of Int. Relations 47-49, Provost 49-50, Vice-Pres. and Provost 50-53; Pres. and Trustee, Columbia Univ. 53-; Bryce Prof. of the History of Int. Relations, Columbia Univ. 59-; Head of Security Section, Div. of Political Studies, State Dept. 42-43; mem. U.S. Del. Dumbarton Oaks 44; Exec. Officer, Third Comm. (Security Council), San Francisco Conf. 45; mem. Board of Dirs. Acad. of Political Science, Council on Foreign Relations, Socony Mobil Oil Co., Int. Business Machines Corpn. Inc., Nation-Wide Securities Co., Dividend Shares Inc., Japan Society, Franklin Publications, Belgian American Educational Foundation Inc., France-America Society, Morningside Heights Inc.; Trustee Asia Foundation, Carnegie Endowment for Int. Peace, etc.; Commdr. Order of Orange Nassau (Netherlands), Hon. K.B.E., Commdr. Légion d'Honneur, Hon. LL.D. (Miami, Waynesburg, Brown, Union, Princeton, Wisconsin, Syracuse, Williams, Pennsylvania, Harvard, Washington, New York, Clark, Puerto Rico, Johns Hopkins, Columbia, Amherst, Dartmouth Coll., Northwestern Univ., Jewish Theol. Seminary and Univs. in India, S. America and Thailand), Hon. Ph.D. (Bologna); D.IUR. (Univ. of North Dakota), D.C.L. (Univ. of King's Coll., Halifax, Nova Scotia).
Publs. *Philippine Independence* 36, *Contemporary International Politics* (with W. R. Sharp) 40, *War and National Policy, Syllabus* (with R. P. Stebbins) 41, *The Study of International Relations in American Colleges and Universities* 47.
Home: 60 Morningside Drive, New York 27; Office: Columbia University, New York 27, N.Y., U.S.A.

Kirk, Hans; Danish writer; b. 98; ed. Sorø Acad. and Copenhagen Univ.
Successively lawyer, author and journalist before the Second World War; imprisoned in concentration camp 41; escaped 43; worked with Resistance and contributed to clandestine press 43-45; now on the staff of *Land og Folk*; contributed to numerous Danish and foreign magazines.
Publs. Novels: *Fiskerne* 28, *Daglejerne* 36, *Borgmesteren går af* 37, *De ny Tider* 39, *Slaven* 48, *Vredens Søn* 50, *Djaevelens Penge, Klitgaard og Sønner* 52; also *Processen*

mod Scavenius (political pamphlet) 46, *Skyggespil* (short stories) 54.
Toftebjergvej 42, Hørsholm, Denmark.

Kirkaldy, Harold Stewart, C.B.E., M.A., LL.B.; British university professor; b. 02; ed. Grove Acad., Broughty Ferry and Univ. of Edinburgh.
Asst. Sec. British Employers' Confederation 29-39; Gen. Sec. Iron and Steel Trades Employers' Asscn. 39-45; mem. British Del. Int. Lab. Conf. 29-44; Prof. of Industrial Relations, Cambridge Univ. and Fellow of Queens' Coll. 44-; mem. of Cttee. of Experts on the Application of Int. Lab. Conventions 46-; Chair. of various Wages Councils under Wages Councils Acts 46-; Chair. of various Commissions of Inquiry, etc.; Perin Memorial Lecturer, Jamshedpur, India 46; mem. Admin. Board Staff Pensions Fund of I.L.O. 48-, Chair. 58-; mem. Industrial Disputes Tribunal 52-59; Pres. Mauritius Trade Disputes Arbitration Tribunal 59; Barrister-at-Law.
Queens' College, Cambridge, England.

Kirkconnell, Watson, M.A., PH.D., LL.D., D.LITT., L.H.D., D.P.EC.; Canadian university president; b. 95; ed. Queen's Univ. and Lincoln Coll. Oxford.
Lecturer in English Wesley Coll. 22, Asst. Prof. 23, Associate Prof. 24, Prof. 31; Prof. of Classics United Coll. 34-40; Prof. of English, McMaster Univ., Hamilton Ont. 40-48; Pres. Acadia Univ. 48-; Fellow, Royal Historical Society; Knight Polonia Restituta, Fellow, Royal Society, Canada, hon mem. Petöfi Society, Hungary, hon. corresp. mem. Inst. Historique de France (laureate); hon. Fellow, Icelandic Society of Letters; Silver Laurel, Polish Acad. of Literature; foreign mem. Kisfaludy Society, Hungary; Medal of Honour, P.E.N. Club of Hungary; mem. London School of Slavonic Studies; mem. Shevchenko Society of Sciences; Pres. Canadian Authors' Asscn. 42-44, 56-58; Chair. Writers' War Cttee. for Canada 42-44; Humanities Research Council of Canada 43-46; Lorne Pierce Gold Medal, Royal Society of Canada; Nova Scotia Drama League Trophy 56.
Publs. *International Aspects of Unemployment* 23, *European Elegies* 28, *Icelandic Verse* 30, *The European Heritage* 30, *The Magyar Muse* 33, *The Eternal Quest* 34, *Canadian Overtones* 35, *Polish Lyrics* 36, *Death of Buda* (from Magyar) 37, *Canada, Europe and Hitler* 39, *Titus the Toad* 39, *Ukrainian Canadians and the War* 40, *The Flying Bull and Other Tales* 40, *Canadians All* 41, *Twilight of Liberty* 41, *Seven Pillars of Freedom* 44, *The Quebec Tradition* (with Séraphin Marion) 46, *The Humanities in Canada* (with A. S. P. Woodhouse) 47, *Little Treasury of Hungarian Verse* 47, *Liberal Education in the Canadian Democracy* 48, *The Crisis in Education* 48, *The Celestial Cycle* 52, *Cultural Stratification in Canadian Place-Names* 54, *The Mod at Grand Pré* 55, *The Place of Slavic Studies in Canada* 58; verse translation (with G. R. Noyes) of the Polish epic *Pan Tadeusz* 60.
Acadia University, Wolfville, Nova Scotia, Canada.

Kirkpatrick, Sir Ivone Augustine, G.C.B., G.C.M.G., British diplomatist; b. 97; ed. Downside.
Served First World War 14-18; entered Diplomatic Service 19; 3rd Sec. Rio de Janeiro; transferred to Foreign Office 20, 2nd Sec 20, 1st Sec. 28; 1st Sec. Embassy, Rome 30, Holy See 32, Berlin 33; transferred to Foreign Office 38; seconded to Ministry of Information as Dir. Foreign Div. 40; adviser on foreign policy to B.B.C. to Nov. 41, Controller of European Services 41-44; Deputy Commr. Control Comm., Germany (British Element) 44; Asst. Under-Sec. of State, Foreign Office 45-48; Deputy Under-Sec. of State 48-49; Permanent Under-Sec. of State for German Section of Foreign Office 49-50; U.K. High Commr. in Germany 50-53; Permanent Under-Sec. of State, Foreign Office 53-57; Chair. Independent Television Authority 57-, Channel Tunnel Study Group 57-.
Publ. *The Inner Circle* 59.
Independent Television Authority, 14 Princes Gate, London, S.W.7, England.

Kirkup, James, B.A.; British writer; b. 23; ed. Durham Univ.
Gregory Fellow in Poetry, Leeds Univ. 50-52; Visiting Poet, Bath Acad. of Art 53-56; travelling lectureship from Swedish Ministry of Education 56-57; Prof. of English Language and Literature, Salamanca (Spain) 57-58; Atlantic Award in Literature (Rockefeller Foundation) 50.
Publs. *The Cosmic Shape* 47, *The Drowned Sailor* 48, *The Creation* 50, *The Submerged Village* 51, *A Correct Compassion* 52, *A Spring Journey* 54, *Upon This Rock, The Dark Child, The Triumph of Harmony* 55, *The True Mystery of the Nativity, Ancestral Voices, The Radiance of the King* 56, *The Descent into the Cave, The Only Child* (autobiography) 57; TV plays: *The Peach Garden, Two Pigeons Flying High, Sorrows, Passions and Alarms* (autobiography) 60.
5 Avondale Buildings, Larkhall, Bath, Somerset, England.

Kirkwood, Kenneth P., M.A.; Canadian diplomatist; b. 99; ed. Univ. of Toronto, London School of Economics and other British univs., and Columbia Univ., N.Y.
Instructor in History, Int. Coll., Smyrna, Turkey 22-25; Appleby Coll., Ont. 25-26; Columbia Univ. and Brooklyn Law School 26-28; entered Canadian Diplomatic Service 28; held posts in Washington, Tokyo, The Hague, Greenland, Rio de Janeiro, Santiago, Buenos Aires, Warsaw, Ottawa, Karachi; promoted to Minister 48; Acting Head of Consular and Commonwealth Divs., Dept. of External Affairs, Ottawa 51; High Commr. to Pakistan Dec. 51-54; Ambassador to Egypt and Minister to Lebanon 55-56; High Commr. to New Zealand 56-57.
Publs. *Turkey* (Modern World Series; co-author with Arnold J. Toynbee) 26, *Unfamiliar Lafcadio Hearn* 33, *Renaissance in Japan* 37, *Under Argentine Skies* 45, *Excursions Among Books* 45, *Tennyson's Maud* 51, *Preface to Cairo* 58, etc.
Department of External Affairs, Ottawa, Canada.

Kirkwood, Marion Rice, B.A., LL.D., J.D.; American jurist; b. 87; ed. Stanford Univ.
Asst. Prof. Univ. of Oklahoma 11-12 and Stanford Univ. 12-15; Associate Prof. of Law Stanford Univ. 15-18, Prof. 18-52, and Dean of Law School 23-45; William Nelson Cromwell Prof. of Law 49-52, Emeritus 52-; Pres. Asscn. of American Law Schools 34; Dir. American Judicature Society 38, San Francisco Legal Aid Society 26-51; mem. Law School Editorial Board, Commerce Clearing House Inc. 30-33, Editorial Board, Foundation Press Inc. 33-52; U.S. Civil Service Board of Legal Examiners 42-43; mem. Regional Advisory Council Nat. War Labour Board 42-43; mem. 10th Regional War Labour Board 43-45; Chair. Advisory Board, Stanford Univ. 46-52; mem. Advisory and Editorial Cttee. on Bar examinations and admission to the Bar of the Survey of the Legal Profession 48-51, State-wide Advisory Cttee. on revision of the Calif. Constitution 47-49.
Publs. *Introduction to the Study of Law* 16, *Cases on Conveyances* 32, 41, etc.
249 Lowell Avenue, Palo Alto, Calif., U.S.A.

Kirkwood, Robert Campbell; American retail executive; b. 04; ed. schools in Provo, Utah.
Joined F. W. Woolworth Co. 23, rose to Exec. Officer in charge development self-service stores, Vice-Pres. and Dir., Exec. Vice-Pres. 55-58, Chief Exec. Officer, Pres. 58-; Pres. F. W. Woolworth Co. Ltd., Canada,

F. W. Woolworth Co., Mexico; Dir. F. W. Woolworth & Co. Ltd., England, Irving Trust Co., New York City. Home: Dempsey Lane, Greenwich, Conn.; Office: 233 Broadway, New York City, N.Y., U.S.A.

Kirn, Paul, D.PHIL.; German university professor; b. 90; ed. Univs. at Tübingen and Leipzig.
Docent in History, Univ. of Leipzig 26; Extra. Prof. 32; Ordinary Prof. of Mediæval and Modern History, Univ. of Frankfurt-a.-M. 35-.
Publs. *Friedrich der Weise und die Kirche* 26, *Das Abendland vom Ausgang der Antike bis zum Zerfall des Karolingischen Reiches* 32, *Aus der Frühzeit des Nationalgefühls* 43, *Einführung in die Geschichtswissenschaft (3 Aufl.)* 59, *Das Bild des Menschen in der Geschichtsschreibung von Polybios bis Ranke* 55.
Beethovenstrasse 64, Frankfurt a.M., Germany.

Kirpalani, Motiram Khushiram, B.A.; Indian diplomatist; b. 01; ed. Hyderabad Academy and New Coll. Oxford.
Joined Indian Civil Service 26; Magistrate and Collector, Midnapore 34-38; Excise Commr. Bengal 38-45; Sec. Commerce Dept. 45-47; Joint Sec. Govt. of India, Ministry of States 48; subsequently Deputy High Commr. and Chief Commr. in Pakistan; Minister in Washington; Ambassador to Thailand 52-54; Chief Commr. Ajmer 54-56, Pondicherry 56-58; Ambassador to Brazil 58-.
Embassy of India, Rio de Janeiro, Brazil.

Kirschbaum, Emil, DR.ING.; German engineer; b. 1900; ed. Technical Colls., Vienna and Brunswick.
Employed by industrial concerns at Nürnberg and Magdeburg as engineer 23-28; Prof. and Dir. of Inst. of Apparatus Construction and Chemical Engineering, Karlsruhe 28-.
Publs. *Die Wärmeaustauschapparate* 33, *Destillier- und Rektifiziertechnik* 40, 49, and approx. 180 other publs.
Goethestrasse 22, Grötzingen, Karlsruhe, Germany.

Kirst, Hans Hellmut; German writer; b. 14; ed. Volksschule and Gymnasium, Osterode.
Began his career as a farmer; has been a free-lance writer since 47; Literary Critic *Münchener Merkur*.
Publs. include *Galgenstrick* 51, *08/15* (trilogy) 54, *Gott schläft in Masuren* 56, *Keiner kommt davon* 57, *Fabrik für Offiziere* 60.
Feldafing am Starnberger See, Bavaria, Germany.

Kirsten, Robert, B.A., LL.B.; South African diplomatist; b. 06; ed. Transvaal Univ. Coll., Pretoria Univ.
Joined Dept. of Justice 27, Dept. of External Affairs 29; served Lourenço Marques 34, Stockholm 36, Rome 38, Dept. of External Affairs, Pretoria 40, Lisbon 44, Rome 47; Head of Economic, Trade and General Division, Dept. of External Affairs, Pretoria 54; High Commr. in the Federation of Rhodesia and Nyasaland 56-59, in Canada 59-60.
Department of External Affairs, Pretoria, Union of South Africa.

Kisch, Isaak, D.IUR.; Netherlands legal expert; b. 05; ed. Amsterdam and Paris Law Faculties, London School of Economics.
Called to Amsterdam Bar 32; Hon. Judge, Amsterdam Court 35; Asst. Lecturer, Law Faculty, Amsterdam Univ. 30, Lecturer 35, Asst. Prof. 38, Prof. of Comparative Law and Philosophy of Law 45-; Dir. Int. Law Inst., The Hague, Centre for Foreign Law, Amsterdam; mem. State Cttee. on Conflict of Law; Assoc. mem. Inst. of Int. Law; Order of the Coif, Louisiana ,U.S.A.
Publs. *Rights in rem and in personam* 32, *Foreign Marriages* 35; various publications on civil law, comparative law, conflict of law, philosophy of law, legal history, etc.
Carlton Hotel Flats, Vijzelstraat, Amsterdam C, Netherlands.

Kisházi, Ödön; Hungarian politician; b. 1900.
Pres. Trade Union Council 45; Dep. Gen. Sec. Trade Union Council 56; Minister of Labour 57-.
Ministry of Labour, Budapest, Hungary.

Kishi, Nobusuke; Japanese politician; b. 96; ed. Tokyo Imperial Univ.
Clerk of Ministry of Agriculture and Commerce 20; Chief of Industrial Administration Section, Industrial Affairs Bureau 32; concurrently Sec. to Ministry of Foreign Affairs 33; Chief of Archives Section, Ministry of Commerce and Industry 33; Sec. of Temporary Industrial Rationalization Bureau and Dir. of Industrial Affairs Bureau 35-36; served in various administrative capacities in Govt. of Manchoukuo 36-39; Vice-Minister of Commerce and Industry 39-41 and Oct.-Nov. 43; Minister of Commerce and Industry Oct. 41-April 42; elected mem. of House of Representatives 42; Minister of State without Portfolio Oct. 43-July 44; purged from public service Dec. 47; apptd. Chair. Board of Dirs. of Toyo Pulp Mfg. Co. Ltd. 49; re-elected mem. of House of Representatives 53 and 55; Chair. of Railway Construction Council 55; Minister of Foreign Affairs Dec. 56; Prime Minister Feb. 57-60; Pres. Liberal Democratic Party 57-60 (re-elected 59).
45 Nampeidai, Shibuya-ku, Tokyo, Japan.

Kisielewski, Stefan; Polish writer; b. 11.
Journalist on *Tygodnik Powszechny*; mem. Seym 57-.
Publs. *Sprzysiezenia* (Conspiracy) 45, *Zbrodnia w dzielnicy północnej* (Crime in the Northern Quarter) 47; criticism: *Polityka i sztuka* (Politics and Art) 56; essays: *Rzeczy małe* (Small Things) 56.
Wiślna 12, Cracow, Poland.

Kissinger, Henry, M.A., PH.D.; German-born American military consultant; b. 23; ed. George Washington and Harvard Univs.
Went to U.S.A. 28; Army service 43-46; Consultant, Operations Research Office 50; Dir. Psychological Strategic Board 52-; Dir. Foreign Relations Research Council 54-56, Overall Special Studies Project, Rockefeller Foundation 56-57; Consultant, Weapons System Evaluation Group, Joint Chiefs of Staff 56-; Assoc. Dir. Harvard Univ. Center for Int. Affairs 57-; Dir. Harvard Univ. Defense Research Inst.
Publs. *Nuclear Weapons and Foreign Policy* 56; *International Security from the Military Aspect* (co-author).
Room 125 Littauer Center, Harvard University, Cambridge, Mass., U.S.A.

Kistiakowsky, George B(ogdan), DR. PHIL.; American chemist; b. Kiev 1900; ed. Univ. of Berlin.
Int. Research Fellow, Princeton 26-28; Asst. Prof. 28-30; Asst. Prof. Harvard Univ. 30-33; Assoc. Prof. 33-37; Abbott and James Lawrence Prof. of Chemistry 37-; on leave 41-45; Chief, Explosives Div., Nat. Defence Research Cttee. 41-43; Leader, Explosives Div., Los Alamos Project of the Manhattan District, U.S.A. 44-45; Special Asst. to Pres. Eisenhower for Science and Technology 59-; mem. Nat. Acad. of Sciences, American; Philosophical Society, American Acad. of Sciences; Foreign mem. Royal Society 60; Medal for Merit 46; Nichols Medal of American Chemical Society 47; King's Medal for Service in the Cause of Freedom 47; Hon. D.Sc. Harvard, Oxford and Williams Univs.
Publ. *Photochemical Processes* 29.
Gibbs Memorial Laboratory, Harvard University, Cambridge 38, Massachusetts, U.S.A.

Kitching, Wilfred; British leader of the Salvation Army; b. 93; ed. Friern Barnet Grammar School.
Salvation Army Corps 15-25; Nat. Sec. Salvation Army Bands 26-29; Divisional Officer 29-39; Nat. Young People's Sec. 39-45; Field Sec. 45-46; Chief Sec. for

Australia 46-48; Territorial Cmmdr. for Sweden 48-51; British Commr. 51-54; General of the Salvation Army 54-.
113 Queen Victoria Street, London, E.C.4, England.

Kittikachorn, Gen. Thanom; Thai officer and politician; b. 11; ed. Wat Kokplu School (Tak) and Military Acad. Bangkok.
Entered Military Survey Dept. as student officer 31, assigned to Planning Section 34; Lieut. in Mil. Education Dept. 35, Instructor 36-38, 39-41, 44-46; Capt. 38, student officer in Infantry School; active service in Shan State 41; Major 43, Lieut. Col. 44; Instructor Mil. Acad. technical branch 46-47; Commdr. 21st Infantry Regt. 47; Colonel, Commdr. 11th Infantry Regt. 48; Deputy Commdr. 1st Infantry Division 49, Commdr. 50; Major-Gen., eight months study tour in Europe, America, Japan and Korea, Dep. Commdr. 1st Army 51; nominated 2nd Category mem. House of Representatives 51; mem. U.N. Korea Armistice Comm. 53; del. to first S.E.A.T.O. Conf. Manila; Commdr. 1st Army 54; Lieut.-Gen., mem. Defence Coll. 55; Dep. Minister of Co-operatives 55; Asst. C.-in-C. of Army 57; Dep. Minister of Defence April 57, Minister Sept. 57; led Mil. Goodwill Mission to Taiwan 57; Prime Minister, Minister of Defence, General 58; Dep. Prime Minister and Minister of Defence 59-; Special A.D.C. to King.
Government House, Bangkok; 808 Keskomol Bridge, Rama V Road, Bangkok, Thailand.

Kivimaa, Arvi; Finnish writer; b. 04; ed. Univs. of Helsinki and Greifswald.
Journalist and literary critic 22-32 and 34-37; Lecturer in Finnish, Univ. of Greifswald 32-34; Dir. Tampere Theatre 37-40; Dir. People's Theatre 40-49, and Finnish Nat. Theatre 49-50; Gen. Dir. Nat. Theatre 50-; Chair. Finnish P.E.N. 36 and 54-57; Vice-Chair. Asscn. Finnish Writers 41-45; Dir. Scandinavian Theatre Council; mem. Exec. Cttee. of Int. Theatre Inst. 55-, mem. Finnish Cttee. of UNESCO 57-; Prof. h.c. 58; Commdr. Order of the Lion of Finland, Officer of Légion d'Honneur, Commdr. Order of Nordstjärnan (Sweden), etc.
Publs. Poems: *Airut* (Herald) 47, *Passacaglia* 50, *Sydämen levottomuus* (Restless Heart) 54; Plays: *Paula Seijes* 45, *Syntymäpäivä* (Birthday) 55; Other works: *Lähtö ja kotiinpaluu* (Farewell and Return) 38-39, *Katu nousee taivaaseen* (The Street to Heaven) 28, *Teatterivaeltaja* (Pilgrim of the Theatre) 37, *Näyttämön lumous* (Magic of the Stage) 52, *To Greece* 56, 57, *The Most Beautiful Poems* (selection) 58, *Manhattan* 59; and contributions to many foreign publs.
Ritarikatu 3A, Helsinki, Finland.

Kiziloglu, Major-Gen. Muharrem Ihsan; Turkish soldier and politician; b. 05; ed. War School, War Acad. and Berlin War Acad.
Chief of Operations Branch at General Staff H.Q. 57-58; Major-Gen. 58; Chief of Military Schools Dept. 59-60; Minister of the Interior 60-.
Ministry of the Interior, Ankara, Turkey.

Kjellin, Tor Helge, PH.D.; Swedish professor of art; b. 85; ed. Uppsala and Lund Univs.
Docent of Art History, Lund Univ. 17-29; Prof. of Art History, Dorpat Univ. 21-24; Riga Univ. 29-31; Inspector Karlstad Art and Ethnographic Museum 28-50; expert on Church restoration, Swedish art, and Russian icons; mem. various Swedish and foreign scientific societies.
Publs. *Uno Troili 1815-1875* 17, *Medeltida gravvårdsformer i Norden* 18, *Två Pietro Longhi-målningar i Sverige* 23, *Gust. Rydberg, Skånes målare* 25, *En gotl. fabeldjursfunt på Ösel* 26, *Marie gloria, en kretensisk ikon* 26, *Några romanska gravmonum, i Skåne* 27, *Ernst Norlinds konst* 27, *Die Kirche zu Karris auf Ösel und ihre Beziehungen zu Gotland* 28, *Die Hallenkirchen Estlands und Gotlands* 28, *Stilriktn. o. skolor inom det ryska ikonmåleriet* 28, *Aristoteles o. Phyllis* 28, *Vergilius i korgen o. som trollkarl* 29, *Om symboler o. emblem å gamla gravvårdar* 30, *Lettlands moderna måleri* 30, *Latviešu maksla* 32, *Icones russes* 33, *Chr. Erikssons liv och bildkonst* 34, *Två grek-byz. ikoner från Paleologtiden* 34, *Lettiska bildhuggare* 35, *Thor Fagerkvist, mästaren i Persberg* 39, *Värmlands odlingshistoria under 6,000 år* 39-41, *Från Vänern till Västerhavet* 47, *Värmländsk konst ock värmländska konstnärer* 47, *Värmlands och Dalslands kyrkor och kyrkliga konst* 52, *Christian Eriksson* 53, *Ryska ikoner i svensk och norsk ägo* 56, *Nya bidrag till Hammarö kyrkors historia* (*stavkyrka och blockhuskyrka*) 57, *Gravfynden i Köla kyrka* 58, *Isac Schiulström, en Värmländsk bildsnidare* 58, *Nedre Ulleruds Kyrkor* 59, *Erik Jonaeus, den Värmländske Kyrko-målaren* 59.
Brogatan 14, Karlstad, Sweden.

Kjös, Col. Alv; Norwegian army officer, farmer and politician; b. 94; ed. at various army schools.
Commissioned 17; served army 17-54, prisoner 43-45, Col. Østoppland Infanteriregiment 46-54; mem. of Parl. 36-; Vice-Chair. Cttee. of Agriculture until 49; Chair. Mil. Cttee. 50-; mem. Board of Dirs. Norwegian Railroads; Chair. Conservative Party 54-; awards include Knight of St. Olav.
Løten, Norway.

Klaasesz, Jan, K.C.V.O.; Dutch politician; b. 07; ed. Univs. of Groningen and Paris.
Admin. Officer UNESCO in London and Paris 46-47; Burgomaster of Wageningen 47-49; Gov. of Surinam, Dutch Guiana 49-56; Queen's Commr. of the Province of South Holland, The Hague 56-.
3 Groen Van Prinstererlaan, Wassenaar, The Netherlands.

Klaestad, Helge, LL.D.; Norwegian jurist; b. 85.
Legal Adviser Reparations Comm. Austrian Section 20-21; Pres. Anglo-German Mixed Arbitral Tribunal 25-31; mem. Permanent Court of Arbitration, The Hague; Arbitrator between Great Britain, Germany, Austria and Hungary in certain disputes under Peace Treaties 26-31; Pres. Conciliation and Arbitration Comm. between U.S.A. and Italy, and mem. various other Conciliation Comms.; Judge of Supreme Court of Norway; 31-46; Judge Int. Court of Justice, The Hague 46; Pres. Int. Court of Justice 58-; mem. Norwegian Acad. of Sciences.
Publs. *On Salvage* 17, *Liability of Shipowners* 20, *Landslott* 22, *Exoneration Clauses in Charter Parties* 24, etc.
International Court of Justice, The Hague, Netherlands.

Klaiber, Manfred, DR. JUR.; German diplomat; b. 03; ed. Univs. of Tübingen and Berlin.
Legation Sec. German Embassy, Paris 29; Legation Sec. and Counsellor in German diplomatic missions to South Africa, Netherlands East India and Turkey; Govt. Dir. and Ministerial Councillor in Württemberg State Ministry 47; Rep. Würtemberg-Baden in Admin. Council of United Economic Area; Ministerial Dir. and Cheif of German Fed. Presidential Office; State Sec: 53-. 57; Ambassador to Italy 57-.
Villa Almone, Via C. Colombo, Rome, Italy.

Klami, Uuno (Kalervo); Finnish composer; b. 1900; ed. Helsinki Conservatory.
Studied music, Paris 24-25, Vienna 28-29; music critic, *Helsingin Sanomat* 32-; musical prizes from State and Finnish Cultural Foundations, and awards for composition; Commdr. Finnish Lion, Finnish White Rose, etc.; mem. Acad. of Finland 59-.
Works: Three symphonies 28, 39, 46; two piano concertos 25, 50; violin concerto 43; Kalevala Suite 32; four overtures; two symphonic poems: *Lemminkäinen* and *The Northern Lights*; a Tcheremissian Fantasy;

Theme and Variations for violoncello and orchestra; String Quartet 57, Ballad for baritone and orchestra, *Whirls* (ballet).
Pihlajatie 41, Helsinki, Finland.

Klat, Jules; Egyptian industrialist; b. 90; ed. Faculty of Law, Paris.
Partner, Theodore Klat & Fils 16-29; Senior Partner, Jules Klat & Cie. 30-; Pres. Alexandria Cotton Exchange 23-55; Pres. Egyptian Orthodox Community 39-49 and 54-; Chair. Cotton Ginners' Asscn. 36-; Chair. The Ghorbieh Land 45-55; Dir. Société Gen. de Pressage et de Dépôt, S.A. de Wadi Kom Ombo, S.A. du Behera, etc.; Municipal Councillor, Alexandria 52-54.
Publs. *Les Opérations de Bourse* 33, *Les Opérations de Bourse en Egypte* 38, *La Bourse des Contrats en Egypte Trente années de présidence à la Bourse* 57.
Home: 34 rue Souria Ruchdi, Ramleh; Office: 17 rue Talaat Harb, Alexandria, Egypt.

Klauser, Theodor, (DR.THEOL.); German university professor and priest; b. 94; ed. Freiburg Univ., Muenster Univ., Pontificio Istituto di Archeologia Cristiana.
Vicar at Detmold 20; Rector at Brakel 27; Docent, Bonn Univ., Catholic Theological Faculty 31; Asst. German Archæological Inst., Rome 31; Extraordinary Prof. of Ecclesiastical History, Bonn 37; Prof., Bonn 45-; Rector Bonn Univ. 48-50; Chair. Deutscher Akademischer Austauschdienst 51-54; mem. Deutsches Archaeologisches Inst. and Arbeitsgemeinschaft für Forschung, Düsseldorf; Corresp. mem. Göttingen Akad. der Wissenschaften; Dir. F. J. Dölger Inst., Bonn Univ.
Publs. *Die Kathedra im Totenkult der heidnischen und christlichen Antike* 27, *Das römische Capitulare evangeliorum* 35, *Doctrina duodecim apostolorum, Barnabae epistula, Recensuit vertit adnotavit* 40, *Kleine abendländische Liturgiegeschichte* 47, *Der Ursprung der bischöflichen Insignien und Ehrenrechte* 49, *Die römische Petrustradition im Lichte der neueren Ausgrabungen unter der Peterskirche* 56; Editor of the *Reallexikon für Antike und Christentum* 41-, *Jahrbuch für Antike und Christentum* 58-, *Theophaneia* 40-, and *Florilegium Patristicum* (with B. Geyer) 40-.
Coburgerstrasse 23, Bonn, Germany.

Klaveness, A. Fredrik Jun. (Anton Fredrik); Norwegian shipowner; b. 03; ed. High School and Commercial Coll.
With A. F. Klaveness and Co. A/S 23-, Dir. and Chair. 47-; Board of Dirs. Norwegian Shipping Fed., Det Norske Veritas, (Dep. Chair. 58-), Forsikringsaktiselskapet Vega 31- (Chair. 58-), Framnaes Mek. Verksted, Norwegian Freight Control; local Board of Dirs. Northern Shipowners' Defence Club; Board of Reps. A/S Sydvaranger, Andresens Bank (Dep. Chair. 58-); Knight, Order of Vasa (Sweden), Officer, Order of Orange Nassau (Neths.).
Fornebo Hovedgaard, Lysaker pr. Oslo, Norway.

Kleberg, Robert Justus, Jr.; American cattle farmer and breeder; b. 96; ed. Wisconsin Univ.
Pres. King Ranch Inc., John B. Ragland Mercantile Co., Buck and Doe Run Valley Farms Co., Coatesville, Pennsylvania; Dir. Missouri Pacific Railroad, Corpus Christi State Nat. Bank, King Ranch (Australia) Pty. Ltd., King Ranch Pastoral Co. Pty. Ltd. (Australia), King Ranch Argentina, S.A., King Ranch do Brazil, etc.; mem. Exec. Cttee. Texas and Southwestern Cattle Raisers' Asscn.; Santa Gertrudis Breeders Int.; Pres. King Ranch Farm, Lexington, Kentucky; Trustee New York Racing Asscn.; Hon. Dir. of Agricultural Science.
King Ranch, Kingsville, Texas, U.S.A.

Klecki, Paul; Polish-born Swiss conductor; b. 1900; ed. Warsaw Conservatoire and Berlin Acad. of Music.
Teacher of Composition Scuola Superiora di Musica, Milan 35; Principal Conductor Kharkov Philharmonic Orch. 37; worked for Red Cross in Geneva during Second World War; Dir. Lucerne Festival, Lausanne Composition Master Classes 44-45; Guest Conductor Vienna and Salzburg Festivals, numerous European countries, U.S.A., Israel, Australia and South America 45-, La Scala Inaugural concerts 46; Musical Dir. Dallas (Tex.) Symphony Orch. 58-; Hon. Prof. Lausanne Conservatoire.
Compositions. 3 symphonies, Sinfonietta for Strings, Violin Concerto, Piano Concerto, miscellaneous orchestral works, 3 string quartets, piano works and songs.
Melrose Hotel, Dallas, Tex., U.S.A.; Montreux-Territet, Switzerland.

Kleemola, Kauno; Finnish agriculturalist and politician; b. 06; ed. Univ. of Helsinki.
Teacher at Agricultural School, Kannus; Mem. of Parl. 39-45 and 48-; Minister of Labour 50-53, of Defence 53-54, of Commerce and Industry 56-58, of Communications and Works 59-; Agriculture Party.
Ministry of Communications and Works, Helsinki, Finland.

Kleffens, Eelco Nicolaas van, LL.D.; Netherlands diplomatist; b. 94; ed. Leyden Univ.
Post-war work on shipping questions 19; mem. L.N. Secretariat 19-21; Sec. Board of Dirs. Royal Dutch Petroleum Co. 21-22; Deputy-Chief Legal Section Min. of Foreign Affairs 23-27, Diplomatic Section 27-29; Chief of Section 29-39; Min. to Switzerland 39; Min. of Foreign Affairs 39-46; leader del. to San Francisco Conf. 45; Min. without Portfolio and Netherlands Representative U.N. Security Council and Economic and Social Council 46-47; Ambassador to U.S.A. 47-50; Minister of State 50; Minister to Portugal 50-56; Permanent Representative on N.A.T.O. Council 56-58; Pres. 9th Session U.N. General Assembly 54; Chief Representative in the United Kingdom of the Coal and Steel Community, 58-.
Publs. *The Relations between the Netherlands and Japan from 1605* 19, *The Rape of the Netherlands* (also in Spanish, Dutch and German) 40, *Sovereignty in International Law* 53.
23 Chesham Street, London, S.W.1, England.

Klein, Oskar Benjamin, DR.PHIL.; Swedish physicist; b. 94; ed. Stockholm and Copenhagen Univs.
Docent Lund 23; Instr. and Asst. Prof. Univ. of Michigan 23-25; Lecturer Inst. for Theoretical Physics Copenhagen 27-31; Prof. of Theoretical Physics Stockholm Univ. 31-.
Drottninggatan 116, Stockholm, Sweden.

Kleiner, Sighardus, DR. THEOL.; Austrian-born ecclesiastic; b. 04.
Priest 28; Cistercian Monk in Abbey of Mehrerau, Austria 28; Prior of Hauterive, Switzerland 39; Gen. Procurator of Cistercian Order 50, Abbot Gen. 53-.
Piazza Tempio di Diana 14, Rome, Italy.

Kleinsmid, Rufus B. von, A.M., SC.D., F.R.G.S., F.R.S.L.; American educationist; b. 75; ed. Oberlin Acad. and Northwestern Univ.
Prof. of Education and Psychology DePauw Univ. 05-14; Pres. Univ. of Arizona 14-21; Pres. Univ. of Southern Calif. 21-47, Chancellor 47-; Chancellor of the Inst. of World Affairs 24-; Fellow of the American Biographical Society, American Asscn. Advancement of Science; mem. Cttee. on Cultural Relations with Latin America, Anglo-American Cttee. for Int. Discussion, Gen. Cttee. Pan-American Reciprocal Trade Conf., American Peace Society, British Geographical Soc., Nat. Acad. of Social Sciences, Acad. Latine, etc.; Chevalier de la Légion d'Honneur (France), Commdr. Order of Orange Nassau (Neths.), Commdr. Order of Isabel the Catholic (Spain), and many other foreign decorations; Hon. J.D. (Mexico), LL.D. (Northwestern,

DePauw, New Mexico, Boston, William Jewell Coll.), Ph.D. (Andhra), and several other hon. degrees.
Office: 3551 University Avenue, Los Angeles, Calif., U.S.A.; Home 17 Chester Place, Los Angeles 5, Calif., U.S.A.

Kleiweg de Zwaan, Johannes Pieter; Netherlands anthropologist; b. 75; ed. Leiden, Berlin, Paris and Amsterdam Univs.
Fmr. Prof. of Anthropology and Prehistory Amsterdam Univ. and Royal Inst. for the Tropics; fmr. Pres. Royal Dutch Geographical Society and Nat. Bureau of Anthropology.
Publs. *Bijdrage tot de Anthropologie der Menangkabau Maleiers* 08, *De Geneeskunde der Menangkabau Maleiers* 10, *Die Insel Nias* 13-15, *Völkerkundliches und Geschichtliches über die Heilkunde der Chinesen und Japaner* 17, *De Rassen van de Indische Archipel* 25, *De palæolithische kunst in Europa* 29, *De Dwergvolken* 42, 53, *De oudste Mensheid van de Indische Archipel* 43, *Doelstelling en ontwikkeling der Anthropologie* 43, 50, *Anthropologische Untersuchungen auf Bali und Lombok* 42, *De Raseigenschappen van de Mens* 52, *De oudste Mensheid in Europa en Indonesie* 56, *De Ystijd-Mens in Europa* 43.
Noolseweg 30, Blaricum, Netherlands.

Klemperer, Otto; German conductor; b. 85; ed. in Frankfurt and Berlin.
Conductor at German Nat. Theatre, Prague 07-10, Hamburg Opera House 10-13, Barmen Opera 13-15, Strasbourg Opera 15-17; Conductor in Cologne 17-24, Gen. Music Dir. 23-24; in Wiesbaden 24-27; First Conductor Berlin State Opera, and Conductor of Philharmonic Choir 27-32; Dir. Los Angeles Symphony Orchestra 33-46; guest conductor in Europe, Canada, Australia and North and South America since 46; principal conductor Philharmonia Orchestra (England) 59-; frequent tours of Europe and the Americas.
Dufourstrasse 104, Zürich, Switzerland.

Klemperer, Victor, D.PHIL.; German philologist; b. 81; ed. Munich Univ.
Prof. of Romance Philology, Dresden Technical Univ. 20; relieved of his post for racial reasons by Nazi régime; Prof. Greifswald Univ., Halle Univ. and Berlin Univ. 48; now Prof. Emeritus; mem. Deutsche Akad. der Wissenschaften; Hon. Senator, Halle Univ.; mem. Volkskammer of the German Democratic Republic 58; Nat. Prize 52; Silver Medal, Vaterländischer Verdienstorden 56; Dr. Paed. h.c.
Am Kirschberg 19, Dresden A 34, Germany.

Klerk, Jan de; South African politician; b. 03; ed. Potchefstroom Univ. Coll.
Started teaching 27; Principal of Primrose Afrikaans School, Germiston 37-45; Sec. of Witwatersrand section of National Party 47-48, of Transvaal section 48-; mem. Transvaal Provincial Council 49-54, Executive Cttee. 49-54; Minister of Labour and Public Works 54-58; Minister of Labour and of Mines 58-.
Ministry of Labour and of Mines, Pretoria, Union of South Africa; and Private Bag 117, Pretoria, Union of South Africa.

Kletzki, Paul (*see* Klecki, Paul).

Klimov, Vladimir Yakovlevich; Soviet aircraft engine designer; b. 92; ed. Moscow Higher Technical School.
Chief designer at an aircraft engineering factory 35; invented a special system of liquid cooling of aircraft engines under pressure and other improvements in engine design; Stalin prize winner 41, 43, 46, 49; Hero of Socialist Labour.
Ministry of Aviation Industry, Moscow, U.S.S.R.

Kline, Allan B., B.S.; American agriculturist; b. 95; ed. Morningside Coll., and Iowa State Coll.
Consultant, U.N. Conf., San Francisco 45; del. to Conf. for establishment of Int. Fed. of Agricultural Producers, London 46, to first meeting of this Fed., the Netherlands 47; Pres. American Farm Bureau Fed. 47-55; Dir. Fed. Reserve Bank of Chicago 47-53; mem. Advisory Board of Export-Import Bank and of U.S. Trade Negotiating Team at Geneva 55; Pres. Int. Fed. of Agricultural Producers 54-55; Chair. Farm Foundation, Farm Cttee. U.S. People to People Program; mem. Board Fund for Adult Education, Joint Cttee. Canadian and U.S. Chambers of Commerce; Consultant, U.S. Department of Agriculture; mem. Int. Dir. Advisory Board; Great Living American Award 58.
4209 Grove Avenue, Western Springs, Ill., U.S.A.

Kline, Franz Josef; American artist; b. 10; ed. Girard Coll., Philadelphia, Boston Univ. and Heatherly School, London, England.
First One-Man Show, New York 50; subsequent One-Man Shows, New York 52, 54, 56, 58, Boston 51, Chicago 54, Rome, Milan 58; rep. at Nat. Acad. New York 43, 46, "14 Americans" Exhibition, New York Museum of Modern Art 56, São Paulo Biennale 57, Brussels Int. Exhibition 58, and numerous other exhbns. in the U.S. and abroad; Teacher at Black Mountain Coll., N. Carolina, Pratt Inst., Brooklyn, Philadelphia Museum of Art; Nat. Acad. Award 44, 45, Chicago Art Inst. Award 57.
Publs. Articles and reproductions in *Art News*, *Art Digest*, *Black Mountain Review*, *Life*, *Time*, *Harper's Bazaar* and various museum periodicals.
242 West 14th Street, New York, N.Y., U.S.A.

Kliszko, Zenon; Polish politician; b. 08; ed. Warsaw Univ.
Active before the war in trade union and workers' movement; mem. Polish Communist Party; one of the founders of the resistance movement and Nat. People's Council and P.W.P. 40-45; mem. Cen. Cttee. Polish Workers' Party and United Workers' Party 45-49; removed from office; returned to active political life 56, and again mem. of Cen. Cttee. Polish United Workers' Party; Vice-Marshal of the Seym (Parliament) and Sec. Cen. Cttee. Polish United Workers' Party 57-.
4/6 Wiejska, Warsaw, Poland.

Klompé, Margaretha Albertina Maria, CH.D.; Netherlands politician; b. 12; ed. Univ. of Utrecht.
Teacher at Nijmegen 32-49; mem. of Netherlands Del. to U.N. Gen. Assembly 47, 48, 49, 50, 52; mem. of Second Chamber 48-56, of Consultative Assembly of Council of Europe 49-56, of Coal and Steel Assembly 52-56; Minister of Social Work 56-; Roman Catholic People's Party.
91 Sweerts de Landasstraat, Arnhem; and 5 Suidswater, The Hague, Netherlands.

Klönne, (Ludwig) August, D.ENG.; German engineer and factory owner; b. 07; ed. Gymnasium, Dortmund, Oxford Univ. and Munich Polytechnical Acad.
Designer and statics engineer with various firms 33-38, with Aug. Klönne, Dortmund 38-39, Partner 45-; Chair. Wirtschaftsverband Stahl- und Eisenbau, Deutscher Gasbehälter-Verband; Man. Dir. Grosswasserraumkessel-Verband; Dir. Stifterverband für die Deutsche Wissenschaft, Arbeitsgemeinschaft Selbständiger Unternehmer; Pres. Comité Européen de la Chaudronnerie et de la Tôlerie; mem. Exec. Board Fed. of German Industries; mem. Advisory Council German Industrial Inst.
Körnebachstrasse, Dortmund, Germany.

Kluthe, Hans Albert; German publisher and editor; b. 04; ed. Univs. of Munich, Berlin and Cologne.
Official, German Works Management Asscn. 28-34; District Man. Insurance Co. 34-36; political refugee in England working as lecturer, free-lance journalist, Editor *Das wahre Deutschland* (German Freedom Party monthly), Asst. Editor *Neue Auslese* 36-47; returned to Germany 47; publisher *Werra-Rundschau* (daily news-

paper) 48-, *Frankfurter Illustrierte* 48-, co-owner and man. of Frankfurter Societäts-Druckerei; Vice-Pres. Liberal Int.; Pres. German Magazine Publishers' Asscn.; Vice-Pres. Féd. Internationale de la Presse Périodique, Europa-Union, etc.; Pres. German Group Liberal International; Dir. Pall Mall Press Ltd., London; Vice-Pres. Europa-Union; mem. German Council European Movement, German Cttee. UNESCO.
Obere Friedenstrasse 19, Eschwege (Werra); and Frankenallee 71-81, Frankfurt a.M., Germany.

Knapp, J. Burke; American economist; b. 13; ed. Stanford Univ. and Oxford Univ.
Joined Brown Harriman and Co., Ltd. (an int. investment firm) 36-40; economist of the Federal Reserve Board, Washington 40-44; economic adviser to the American Mil. Govt. in Germany 44-45; Special Asst. on Int. matters to the Chair. of the Board 45-48; Dir. of Office of Financial and Development Policy, Dept. of State 48-49; Asst. Economic Dir. of the World Bank 49-50; economic adviser to the U.S. N.A.T.O. del. in London 50-51; U.S. Chair. of the Joint Brazil-U.S. Economic Development Comm., Rio de Janeiro 51-52; Dir. of the World Bank's operations in Latin America 52-56; Vice-Pres. of the Int. Bank for Reconstruction and Development 56-.
International Bank for Reconstruction and Development, 1818 H Street, N.W., Washington D.C., U.S.A.

Knapp, Stefan; Polish-born British artist; b. 21; ed. Lwow High School, Cen. School of Art, London, Slade School of Art, London Univ.
Imprisoned in Siberia 39-42; fighter pilot in R.A.F. 42-45; student 45-50; Exhibitions: One-Man Show, London 47, Hanover Gallery, London (paintings) 54, Tooth Gallery, London 55, Hanover Gallery (metal paintings), Paris (paintings) 56, Milan 57, Pierre Matisse Gallery, New York and Caracas (paintings and sculpture) 58, Middelheim (Belgium) Biennale 59; Premio Lissone, Milan 57; inventor of technique of large scale painting on copper and steel for architectural use; murals include those at Hallfield School, Paddington (London) 55, Seagram Building, New York and St. Anne's Coll., Oxford 59.
Publ. *The Square Sun* (autobiography) 56.
4 Kings House Studios, 396 King's Road, London, S.W.10, England.

Knappertsbusch, Hans; German conductor; b. 88; ed. Univs. of Bonn, Munich, and Konservatorium, Cologne.
Dir. of Opera, Elberfeld 13-18; Gen. Music Dir. Dessau 18-22; Dir. of Opera Munich 22-35; dismissed by Nat. Socialist régime and forbidden to conduct in whole of Germany 35; Vienna State Opera 36; Dir. Bayreuth Festival 51-; conducted for Berlin Philharmonic, Vienna Philharmonic, Munich Philharmonic and Paris Grand Opera, etc.; hon. mem. Univ. of Munich; hon. mem. Bavarian State Opera, Munich; hon. citizen of Bayreuth; hon. mem. Vienna Philharmonic and Berlin Philharmonic, etc.; Chevalier de la Légion d'Honneur.
Munich State Opera, Munich, Germany.

Knatchbull-Hugessen, Hon. Adrian, Q.C.; Canadian lawyer and politician; b. 91; ed. Eton and McGill Univ.
Admitted Quebec Bar 14; mem. firm Scott, Hugessen, Macklaier, Chisholm and Hyde; served Canadian Heavy Artillery 16-19; Dir. Int. Paints (Canada) Ltd., and Canadian Marconi Co.; Senator Jan. 37-.
Senate House, Ottawa, Canada.

Knight, Goodwin J., A.B.; American politician; b. 96; ed. Stanford Univ. and Cornell Univ.
Practised law in California 21-35; Judge Superior Court of Los Angeles County 35-47; Lieutenant Gov. of California 47-53 and Gov. 53-58; mem. Nat. Civil Defence Advisory Council 55; American Heritage Foundation Award for Outstanding Public Service 57; Grand Commdr. of the Royal Order of the Phoenix (Greece) 54; Grand Cross in the Order of the Star (Ethiopia) 54; Star of Italian Solidarity 55.
Sacramento, Calif., U.S.A.

Knight, John Shively; American newspaper publisher; b. 94; ed. Cornell Univ.
Served in Motor Transport Corps, 113th Inf., and in Army Air Corps, A.E.F. 17-19; newspaper reporter and exec. 20-25; Man. Editor *Akron Beacon Journal* 25-33, Editor 33-; Editorial Dir. *Springfield Sun* 25-27, *Massillon Independent* 27-33, Pres. 33-37; owner and publisher *The Miami Herald* 37-; publisher *Detroit Free Press* 40-; purchased *Chicago Daily News* 44; now Pres. The Beacon Journal Publishing Co., Knight Newspapers Inc., The Herald Publishing Co., The Chicago Daily News Inc.; Dir. Assoc. Press; Pres. Inter-American Press Asscn.; Chief Liaison Officer between U.S. and British censorships, London 43-44; mem. American Society of Newspaper Editors (Past Pres.); awarded Citation of Merit from Poor Richard Club 46; Medal for achievement in journalism Syracuse Univ. 46, Frank M. Hawks Memorial Trophy 47; Honour Award for distinguished service in journalism, Univ. of Missouri 49; Hon. LL.D. (Akron) 45, (Northwestern) 47.
Miami Publishing Co., Miami 36, Fla., U.S.A.

Knight, Dame Laura, D.B.E., R.A., R.W.S., R.E.; British artist; ed. Brincliffe, Nottingham and St. Quentin, France; studied Nottingham School of Art.
Painter and etcher; first exhibition Royal Acad. 03; awarded gold and silver medals, South Kensington, and Prince of Wales' Scholarship; subjects vary from backstage, circus and theatre to portraits and landscape; created Dame of the British Empire 29; Hon. LL.D. (St. Andrew's), Hon. D.Litt. (Nottingham), Hon. mem. Royal Portrait Society (R.P.).
Works in Tate Gallery, British Museum, Victoria and Albert Museum, Imperial War Museum and other public galleries in England, S. Africa, New Zealand, Australia, Canada and abroad.
Publ. *Oil Paint and Grease Paint* 36.
16 Langford Place, London, N.W.8, England.

Knoll, Florence Schust; American architect; b. 17; ed. Cranbrook Acad., Architectural Asscn., London, and Ill. Inst. of Technology, Chicago.
Pres. and Design Dir. Knoll Associates Inc., Knoll International Ltd., Knoll Textiles Inc.; Design Dir. and Board mem. Art Metal Inc.; architect, interior designer, and furniture designer; many awards.
Knoll Associates Inc., 575 Madison Avenue, New York 22, N.Y., U.S.A.

Knollys, Viscount; **Edward George William Tyrwhitt Knollys,** G.C.M.G., M.B.E., D.F.C.; British administrator; b. 95; ed. Harrow and New Coll. Oxford.
Served First World War 16th London Regt. and R.A.F.; Man. Dir. Employers' Liability Assurance Corpn. Ltd. 33-41 and 47-54, Chair. 55-; Deputy Regional Commr. for Civil Defence S.E. Region 39-41; Gov. and C.-in-C. Bermuda 41-43; Chair. British Overseas Airways Corpn. 43-47; Minister, British Embassy, Washington, responsible for raw materials 51-52; Deputy Chair. Vickers Ltd. 55-56, Chair. 56-; Chair. English Steel Corpn. 59-, Merchants' Marine Insurance Co. Ltd.; Dir. Barclays Bank Ltd., Canadian Vickers Ltd., Clerical, Medical & Gen. Life Assurance Society, Gen. Reversionary & Investment Co., Vickers Australia Pty. Ltd.
3 Belgrave Place, London, S.W.1, England.

Knopf, Alfred A., B.A.; American publisher; b. 92; ed. Columbia Coll.
Chair. Alfred A. Knopf Inc.; publisher of Borzoi books; Hon. D.Hum.Litt., Yale Univ. 58, Columbia Univ. 59, Bucknell Univ. 59, Coll. of William and Mary 60.
501 Madison Avenue, New York 22, N.Y, U.S.A.

Knowland, William Fife, A.B.; American publisher and politician; b. 08; ed. public schools of Alameda and the Univ. of Calif.
Mem. Calif. State Assembly 33-35; Senate 35-39; mem. Republican National Cttee. 38; Chair. Republican Exec. Cttee. 41-42; served in U.S. Army as enlisted man and officer (in U.K., France, Belgium and Germany); still overseas when appointed U.S. Senator (Republican, California) to fill vacancy caused by death 45; elected Senator from California 46-58; Majority; Floor Leader 53-55, Minority Floor Leader 55-58; Asst. Publisher of *Oakland Tribune*.
Home: 100 Guilford Road, Piedmont, Calif., U.S.A.

Knox, Edmund George Valpy (*nom-de-plume* Evoe); British journalist and essayist; b. 81; ed. Oxford Univ.
Humorist in verse and prose; mem. the *Punch* table since 20 and Editor 32-49; contrib. to *Observer*, *New Statesman*, *Morning Post*, *Spectator* and *London Mercury*; Hon. M.A. (Oxon.) 43.
Publs. *Parodies Regained*, *These Liberties*, *Poems of Impudence*, *Awful Occasions*, *Slight Irritations*, *Folly Calling*; ed. *Anthology of Humorous Verse*; articles on *Horace* and *Parody* in the *Encyclopædia Britannica*.
110 Frognal, London, N.W.3, England.

Knox, Sir Edward Ritchie, Kt., M.C.; Australian businessman; b. 89; ed. Sydney Grammar School.
With Dalgety & Co. Ltd. (Sydney) 08-12; served with Royal Field Artillery 15-18; Partner Harrison, Knox and Leslie 22-59; Dir. Colonial Sugar Refining Co. Ltd. 23-, Chair. 33-; Dir. Commercial Banking Co. of Sydney Ltd. 28-, Chair. 39-; Dir. United Insurance Co. Ltd. 30-, Chair. 42-53; Chair. C.S.R. Chemicals Pty. Ltd. 48-; Dir. Perpetual Trustee Co. Ltd. 35-.
22 Victoria Road, Bellevue Hill, N.S.W., Australia.

Knox, Nelson Rulison; American businessman; b. 98; ed. Milton Acad., Milton, Mass., and Harvard Univ.
Served in American Ambulance France 16-17, Field Artillery U.S. 17-19; joined Bucyrus-Erie Co., South Milwaukee, Wis., as special apprentice 20, Electric Furnace Melter 22-25, Supt. of Foundries 25-30, Asst. to Vice-Pres. 30-32, Gen. Supt. 32-34, Vice-Pres. 34-43, Pres. and Dir. 43-52, Vice-Chair. and Dir. 52-53; Chair. and Dir. Gate City Steel Inc.; Vice-Pres. and Dir. Husky Oil Co. 54-; Chair. Moffet Engineering Inc., Berkley California; mem. American Ordnance, Nat. Industrial Conf. Asscn. Board, Newcomen Society.
2116 E. 4th Avenue, Denver 6, Colo., U.S.A.

Knox, Thomas Malcolm, M.A., LL.D.; British university principal; b. 1900; ed. Liverpool Inst. and Pembroke Coll., Oxford.
Began career in business 23-31; Fellow and Tutor, Jesus Coll., Oxford 31-36; Prof. of Moral Philosophy, St. Andrews Univ. 36-53, Principal 53-; Hon. Fellow, Pembroke Coll., Oxford; Editor *The Philosophical Quarterly* 50-56.
University House, St. Andrews, Scotland.

Knushevitsky, Svyatoslav Nikolaevich; Soviet violoncellist; b. 08; ed. Moscow Conservatory.
Prof. at the Moscow Conservatory 50-; Stalin prize winner; Honoured Artist of the R.S.F.S.R.
Conservatory of Music, Moscow, U.S.S.R.

Knuth, Eggert Adam, Count; Danish diplomatist; b. 01.
Vice-Consul Sydney 29-32; Sec. Legation Reykjavik 35-36; Sec. Legation London 36-43, First Sec. 43-45; Head Div. Min. for Foreign Affairs Copenhagen 45-51; Counsellor, Embassy, London 51, Minister 52-56; Ambassador to Iceland 56-59.
Ministry for Foreign Affairs, Copenhagen, Denmark.

Kobelt, Karl, DR. ING.; Swiss politician; b. 91; ed. Ecole Polytechnique Fédérale, Zürich.
Asst., Ecole Polytechnique Fédérale 14-17; Topographical Service 17; civil employment 18-19; Chief of Section, Fed. Waterways Service 19-33; mem. Rhône, Bado-Swiss Rhine and Lake Constance navigation comms.; Councillor of State for canton of St. Gall and Chief of Dept. for Public Waterways 33-40; Nat. Councillor 39-40; Fed. Councillor and Chief of Military Dept. 41-54; Pres. of Swiss Confed. 46, 52; Radical; Dir. Lansing Bagnall Holdings Ltd., Lansing Bagnall A.G. 60-.
Kirchenfeldstrasse 60, Berne, Switzerland.

Koch, Bodil Thastum; Danish politician; b. 03; ed. Copenhagen Univ.
Pres. Folkevirke 44-; Editor *Folkevirke* (formerly *Idag*) 46-54; mem. Copenhagen Educational Cttee. 46-53; M.P. 47-; Minister for Ecclesiastical Affairs 50, 53, 55, 57-; del. UNESCO Conf. 54; Ingrid Jespersen Scholarship 52; Social-Democrat.
Publs. Numerous articles on social and religious subjects.
8 Vodroffsvej, Copenhagen V, Denmark.

Koch, Lauge, DR.PHIL.; Danish explorer and geologist; b. 92.
Geological Research West Greenland 13 and 28; Geologist and Cartographer, 2nd Thule Expedition 16-18; Leader Jubilee Expedition 20-23; Lecturer America 24-25, Poland 26; Leader Geological Expeditions, East Greenland 26-27, 29 and 30; Leader Royal Research Expeditions, East Greenland 31-34 and 36-38, Flying Expedn. to Peary Land 38, New East Greenland Expedn. 47-50; hon. or corresp. mem. Geographical Societies of Copenhagen, Oslo, Goteborg, Stockholm, Helsinki, Antwerp, London, Moscow, New York, Berlin; corresp. mem. Explorers' Club and American Geological Society; mem. Acad. of Sciences Paris; many awards, including Patron's Medal of Royal Geographical Society 27; State Geologist.
Publs. include: *North of Greenland* 24, *The Question of the Peary Channel* 25, *Report on the Danish Bicentenary Expedition North of Greenland* 26, *The Geology of East Greenland* 29, *Map of North Greenland* 32, *Survey of North Greenland* 40, *The East Greenland Ice* 45.
Christians Brygge 24, Copenhagen, Denmark.

Kochinyan, Anton; Soviet (Armenian) statesman; b. 13; ed. Yerevan C.P. School, C.P. Higher School for Organisers.
Held leading posts in the Young Communist League of Armenia 37; Sec. of the Central Cttee. of the C.P. of Armenia 47; Chair. of the Council of Ministers of the Armenian S.S.R. 52-.
Council of Ministers of the Armenian S.S.R., Yerevan, Armenia, U.S.S.R.

Kock, Karin, PH.D.; Swedish economist; b. 91; ed. Stockholm Univ.
Statistician and economist, Skandinaviska Banken, Stockholm 18-32; Reader (Docent) in Economics, Stockholm Univ. 33; Acting Prof. of Economics, Stockholm Univ. 38-46, now Prof. h.c.; Chief of Section, Ministry of Commerce 47; Minister without Portfolio 47-48; Minister of Supply 48-49; Dir.-in-Chief Central Bureau of Statistics 50-57; Chair. Economic Comm. for Europe 50-53, Swedish Statistical Asscn. 53-54; mem. Gov. Board UNESCO Inst. for Social Sciences 51-; Fellow, American Statistical Asscn. 56; mem. Int. Statistical Inst.; Hon. mem. Statistical Asscns. of Sweden and Finland; mem. Social Democratic Party.
Publs. *A Study of Interest Rates* 29, *Svenskt bankväsen i våra dagar* 30, *Skånska Privatbanken* 31, *Skånska Cement A.B.* 32, *Sveriges handelsekonomiska läge* 34, *Konjunkturuppsvingets förlopp och orsaker* 35, *Smålands Bank* 37, *National Income of Sweden 1861-1930* (together with Erik Lindahl and Einar Dahlgren) 37, *Kvinnoarbetet i Sverige* 38.
Jakob Westinsg. 1A, Stockholm K, Sweden.

Kock, Michiel Hendrik de, B.A., M.A., PH.D.; South African economist; b. 98; ed. Harvard Univ.
Senior Lecturer in Economics, Capetown Univ. 24; mem.

Board of Trade and Industries 24-29; mem. Union Diamond Control Cttee. 30; Deputy Governor South African Reserve Bank 32-45, Gov. 45-; Alternate Gov. for S. Africa on Board of Govs. of Int. Bank for Reconstruction and Development; Chair. Nat. Finance Corpn. of South Africa 49-; Hon. D. Econ., D.Com., LL.D.
Publs. *Finances of the Union of South Africa* 22, *Economic History of South Africa* 24, *Functions and Operations of Central Banks* 30, *Economic Development of South Africa* 36, *Central Banking* 39.
South African Reserve Bank, P.O. Box 427, Pretoria, Union of South Africa.

Kodály, Zoltán, PH.D.; Hungarian musician and folklorist; b. 82.
Prof. Liszt High School of Music 07-42; leading authority on history and composition of Hungarian folksongs; Pres. Hungarian Acad. of Sciences 46-49; Chair. Hungarian Arts Council 45-49, Acad. of Sciences Musicology Cttee., Bartok Memorial Cttee., Bartok Festival Year 55-56; Hon. Chair. Hungarian Musicians' Union; Kossuth Prize 48, 52 and 57; decorated Outstanding Artist of the Hungarian People's Republic; Hon. D.Phil., Univs. of Kolozsvár and Budapest.
Compositions include *Psalmus Hungaricus* 23, *Nydri est* 29, *Marosszéki táncok* 29, *Galántai táncok* 33; operas: *Háry János* 27, *The Spinning Room*; *Te Deum* 36, *Felszdllott a pdva* 39, *Concerto* 40, *Missa Brevis* 44, *Tombeau des Martyrs* 45, quartets, sonatas, songs, choruses, ballet: *Kuruc Mese* 35, *Zrinyi Szózata* (cantata) 55.
Publs. *A magyar népdal strófaszerkezete* 06, *Ötfokú hangsor a magyar népzenében* 17, *Argirus nótdja* 21, *A magyar népzene* 37, *Magyarsdg a Zenében* 41; collections of folksongs (with Bartók), *A Magyar Népzene Tára*, I 52, II 53, IIIa 55, IIIb 56, IV 59, *A Zene Mindenskié* 54.
Népköztársaság ut 89, Budapest VI, Hungary.

Kodijat, Raden; Indonesian doctor; b. 90; ed. Municipal Univ., Amsterdam.
Medical Officer, East Java 14-15; engaged in control of malaria and cholera epidemics in East Java and Bali 14-15; Medical Officer to Bedadung Irrigation Works prisoners 15-16; Public Health Officer for islands of Saparua, Haruku and Nusalaut 17-20; Medical Officer, Djakarta Central Hospital 20-22, Semarang Central Hospital 26; Acting Head of Semarang Municipal Health Service 27; leader of plague control in central Java district 27-30; Head of Residency Health Service in Kediri 30-42; Head, Provincial Health Service, East Java 42-43; Public Health Officer, Djakarta 43-45; Medical Officer, Ministry of Health 45-50; Head of Institute for Endemic Diseases, and Dir. of the Treponematoses Control Programme, Indonesia 50-; Hon. Dr. h.c. (Univ. of Indonesia).
18 Sagan I, Jogjakarta, Indonesia.

Koditsa, Ivan Sergeyevich; Soviet (Moldavian) statesman; b. 99; ed. Communist Univ. for Western National Minorities 26, Higher School for the Trade Union Movement 29-30.
On the staff of the Central Cttee. of the Agricultural Workers' Union 30-34; Exec. Sec. of the Central Cttee. of the Union of Workers on Fur-Breeding and State Farms 34-37; Head of a Dept. in the Russian Central Confectionery Administration 38-41; Dir. of a confectionary factory in Saratov 41; Dir. of a state farm 42-44; at the Head Office of the Central Cttee. of the Moldavian C.P. 44-50; Minister for Local Industries of Moldavia 50; Pres. of the Presidium of the Supreme Soviet of Moldavia.
Supreme Soviet of Moldavia, Kishinev, Moldavian S.S.R., U.S.S.R.

Koenig, H.E. Cardinal Franz; Austrian ecclesiastic; b. 05; ed. Univs. of Rome, Vienna and Lille.
Dozent, Vienna Univ. 46; Prof. of Moral Theology, Salzburg 48; Titular Bishop of Livias 52; Archbishop of Vienna 56-; created Cardinal by Pope John XXIII 58; mem. Sacred Congregations of the Consistory, of Seminaries and Univs. of Study and of the Fabric of St. Peter's.
Publs. include *Christus und die Religionen der Erde.*
Rotenturmstrasse 2, Vienna I, Austria.

Koenig, Gén. Marie-Pierre; French officer; b. 98; ed. Ste. Marie de Caen, Caen.
Lieut. 18, Capt. 32, Maj. 40, Lieut.-Col. 40; Col. 41, Gen. de Brigade 41, de Division 43; joined Gen. de Gaulle after escaping from France 40; served Western Desert (Bir-Hacheim) and Tunisia 42-43; Commandant Supérieur French Forces in Great Britain and Military Delegate French Cttee. of Nat. Liberation 44; Military Governor Paris 44-45; French C.-in-C. in Germany 45-49; mem. Inst. de France; Deputy for Bas-Rhin 51-58; Minister of Nat. Defence June-Aug. 54 and Feb.-Oct. 55; Pres. Soc. Industrielle et Financière des Pétroles; Dir. Forges de Strasbourg, Soc. Gén. Foncière; Grand Croix de la Légion d'Honneur, Compagnon de la Libération, Médaille Militaire, Croix de Guerre.
3 rue Ernest-Hébert, Paris 16e, France.

Koenig, Robert Purington, A.B.; American mining geologist and engineer; b. 04; ed. Harvard Univ.
Geologist and engineer to various mining companies in S. America, U.S., and Canada 25-36; Vice-Pres. Ayrshire Collieries Corpn. (frmly. Electric Shovel Coal Corpn.) 36-37, Pres. 37-50; Pres. and Dir. Cerro de Pasco Corpn., and Cerro de Pasco Railway Co., Banco Wiese Ltd. (Lima), Empire Trust Co. New York and Mutual Life Insurance Co.; Chair. Circle Wire & Cable Corpn., Fairmount Aluminum Co.; Dir. Magma Copper Co., San Manuel Copper Corpn., Berwind-White Coal Mining Co., New River and Pocohontas Consolidated Coal Co.; served in U.S. Army 42-45 (Col. and Chief Solid Fuels Section, Supreme H.Q. Allied Expeditionary Forces); mem. President's Cttee. on Foreign Aid 47; temporary Consultant on Coal Mining to U.S. Ambassador to U.K. 47; Chief Industry Div., E.C.A. 48; Adviser on Coal Mining to U.K. Mission to E.C.A. Sept.-Oct. 48; Hon. O.B.E.; Chevalier de la Légion d'Honneur.
Home: Oyster Bay Cove, Long Island, N.Y.; Office: 300 Park Avenue, New York, N.Y., U.S.A.

Koerber, Hans Nordewin, Freiherr von, PH.D., K.ST.J.; American educationist and orientalist; b. 86; ed. Berlin and Marburg Univs.
Ethnographical Expedition, Central Africa 05-07; Linguistic Research, Central Africa 07-08; Ethnographic and Linguistic Research, Siberia, Central Asia, West China and Tibet 09-10 and 12-14; Lecturer in Oriental Linguistics, Bonn 11-12; Linguistic Research and Instruction, British India 14-20; Lecturer Marburg Univ. 20-21; Linguistic Research, Dutch Indies 21-22; Lecturer in Comparative Religion, Stralsund, Germany 23-24; Lecturer in Comparative Religion and Prof. of Oriental Linguistics, Univ. of Amoy, China 24-25; Prof. of Oriental Linguistics and Lecturer in German and French, Univ. of the Philippines 26-28; Prof. of Asiatic Studies and Dir. Foundation of Asiatic Studies, Univ. of S. Calif. 28-52, Prof. Emeritus 52-; Visiting Prof. of Asiatic Studies, California Western Univ. 53-54, San Diego State Coll. and Univ. 55-; Dean (Men) San Gabriel Coll. Santa Ana 53-; Assoc. in Oriental Culture, Los Angeles Museum of History, Science and Art 30-47; Counsellor, Chinese Consulate, Los Angeles 33-41.
Publs. *Das Tibetische Verbalsystem* 19, *Die Morphologie des Tibetischen* 21, *Tibetan Literature—Its Contribution Through Western Explorers* 35, *Morphology of the Tibetan Language* 35, *A Word on Philology* (Hewett

Memorial) 37, *Kuan Yin: The Buddhist Madonna* 41, *About Basic Concepts and Words in Languages* 46, compiler and translator of Chinese, Japanese and German sections in *Aviation Dictionary in Nine Languages* (Lanz) 44, *Reminiscences in Education* 58.
Warner Springs, Calif., U.S.A.

Koestler, Arthur, M.INST.P.I.; British (naturalised) author; b. 05; ed. Budapest, Hungary, Vienna Univ.
Foreign corresp. in Middle East, later Paris, of *Vossische Zeitung* 26-30; mem. editorial staff Ullstein's, Berlin 30-32; corresp. U.S.S.R., travelled Soviet Central Asia 32-33; free lance, Paris, London, Zürich 33-36; *News Chronicle* Special Corresp. Spanish Civil War, Egypt, Palestine, etc. 36-38; served as Private in French and British Armies.
Publs. *Spanish Testament* 38, *The Gladiators* 40, *Darkness at Noon* 41, *Scum of the Earth* 41, *Arrival and Departure* 43, *The Yogi and the Commissar* 45, *Thieves in the Night* 46, *Twilight Bar* (play) 45, *Insight and Outlook* 48, *Promise and Fulfilment* 49, *The God that Failed* (jointly) 50, *The Age of Longing* 50, *The Trail of the Dinosaur* 55, *Reflections on Hanging* 56; autobiography: *Arrow in the Blue* 52, *The Invisible Writing* 54, *The Sleepwalkers* 58, *The Lotus and the Robot* 60.
c/o A. D. Peters, 10 Buckingham Street, London, W.C.2.

Kogan, Leonid; Soviet violinist; b. 24; ed. Moscow Conservatoire.
First Prize, Int. Youth Festival, Prague 47, Int. Music Competition, Brussels 51; concert tours in Europe, Canada and China.
State Conservatoire, Moscow, U.S.S.R.

Kohler, Foy D., B.S.; American diplomatist; b. 08; ed. Toledo and Ohio State Univs.
Joined Foreign Service 31; Vice-Consul Windsor (Canada) 32, Bucharest 33-35, Belgrade 35; Legation Sec. and Vice-Consul Bucharest 35-36, Athens 36-41, Cairo 41; Specialist Dept. of State 41-44, Asst. Chief Div. of Near Eastern Affairs 44-45; London Embassy and Adviser to U.S. Del. UNRRA Council 44; Political and Liaison Officer to U.S. Del. San Francisco Conf. 45; Sec.-Gen. U.S. Greek Elections Mission 45-46; studies at Cornell Univ. and Nat. War Coll. 46; 1st Sec. Moscow 47, Counsellor 48, Minister 48; Chief Int. Broadcasting Div. Dept. of State 49; Dir. Voice of America 49-52; Counsellor Ankara 53-56; seconded to Int. Co-operation Admin. (ICA) 56-58; Dep. Asst. Sec. of State 58-59, Asst. Sec. of State (European Affairs) 59-.
Department of State, Foggy Bottom, Washington 25, D.C., U.S.A.

Kohn, Hans, LL.D., D.H.L., h.c.; American historian and political scientist; b. 91; ed. Prague German Univ.
Prisoner in Asiatic Russia during First World War; Lecturer New School for Social Research New York 33-; Prof. Modern History Smith Coll., Northampton, Mass. 34-41; Sydenham Clark Parsons Prof. of History Smith Coll. 41-49; Prof. of History City Coll. of N.Y. 49-; Visiting Prof. or Lecturer various American Univs. and Colls. from 35; Lecturer, Naval War Coll., Salzburg Seminar 53; John Simon Guggenheim Fellow 40-41; mem. Inst. for Advanced Study, Princeton 48 and 55; Ed.-Adviser *Encyclopædia Britannica*, Editor *Smith Coll. Studies in History* 45-50; Ed. Board *Journal of History of Ideas*, and *Orbis*.
Publs. *Nationalismus* 22, *Sinn und Schicksal der Revolution* 23, *Martin Buber, sein Werk und seine Zeit* 29, *A History of Nationalism in the East* 29, *Nationalism and Imperialism in the Hither East* 32, *Nationalism in the Soviet Union* 33, *Orient and Occident* 34, *Western Civilization in the Near East* 36, *Force or Reason* 37, *Revolutions and Dictatorships* 39, *Not by Arms Alone* 40, *World Order in Historical Perspective* 42, *The Idea of Nationalism* 44, *Prophets and Peoples* 46, *The Twentieth Century* 49, *Pan-Slavism, its History and Ideology* 53, *German History: Some New German Views* 54, *Making of the Modern French Mind* 55, *The Mind of Modern Russia* 55, *Nationalism, its Meaning and History* 55, *Nationalism and Liberty, The Swiss Example* 56, *American Nationalism* 57, *A Basic History of Modern Russia* 57, *Is the Free West in Decline?* 57, *The Mind of Germany* 60.
275 Central Park West, New York 24, N.Y. U.S.A.

Kohn, Leo, DR.UTR.JUR.; Israeli university professor and civil servant; b. 94; ed. Univs. of Strasbourg, Berlin and Heidelberg.
Sec. Research Dept. Central Office of Zionist Organisation, London 19-22; Sec. Hebrew Univ. Cttee. London 22-25, Academic Council, Hebrew Univ., Jerusalem 25-31; Political Sec. Jewish Agency for Palestine, Jerusalem 34-48; Political Adviser to Ministry of Foreign Affairs 48-; Weizmann Prof. of Int. Relations, Hebrew Univ. 53-; Research Fellowship in Social Science, Rockefeller Foundation 31-33.
Publs. *The Constitution of the Irish Free State* 32, *Hukkah Le-Israel* 48, *The Emerging Constitution of Israel* 54.
Hebrew University, Jerusalem, Israel.

Koht, Halvdan, PH.D., D.LITT., D.H.L.; Norwegian historian; b. 73; ed. Oslo, Copenhagen, Leipzig and Sorbonne Univs.
Lecturer in History Oslo Univ. 08, Prof. 10-35; Pres. and Vice-Pres. Oslo Acad. 23-39; Pres. Int. Cttee. of Historical Sciences 26-33; Minister of Foreign Affairs in Nygaardsvold Govt. March 35-Feb. 41, resgnd.; mem. of Labour Party; Hon. Dr. Hist. (Warsaw).
Publs. *Henrik Wergeland* 08, *Sosialdemokratie* 15, new edition 32, *Innhogg og utsyn i norsk historie* 21, *Johan Sverdrup* (3 vols.) 16-25, *Norsk bondereising* 26, French edition 29, *Henrik Ibsen* (2 vols.) 28, 29, 54, English edition 31, *The Old Norse Sagas* 31, *Norsk Vilje* 33; *Norway, Neutral and Invaded* 41, *The Voice of Norway* 44, *Fra skanse til skanse* 47, *Revolusjonsaret 1848* 48; *The American Spirit in Europe* 49, Swedish edition 50, *Krisedr i Norsk Historie* (5 vols.) 50-56, *Historikar i laere* 51, *På Leit etter Liner i Historia* 53, *For Fred og Fridom i Krigstad* 57, *Drivmakter i Historia* 59; edited *Ibsen's Letters* 04 and (4 vols.) 40-52, *Posthumous Works* 09, and co-editor *Collected Works* (20 vols.) 28-52, *Björnson's Letters* (6 vols.) 12, 21, 32, J. E. Sars' *Letters* 57.
Lysaker, Norway.

Koht, Paul G.; Norwegian diplomatist; b. 13; ed. Oslo Univ.
Entered diplomatic corps 38; served Bucharest 38-39, Ministry of Foreign Affairs 39-40, London 40, Tokyo 41-42, New York 43-46, Ministry of Foreign Affairs 46-50, 53-56, Lisbon 50-51, Paris 51-53, Denmark 56-58; Ambassador to U.S.A. 58-.
Norwegian Embassy, Washington, D.C., U.S.A.

Koirala, Bisweswar Prasad; Nepali politician; b. 15; ed. Benares and Calcutta Univs.
Pres. Nepali Congress Party; Minister for Home Affairs 51; Prime Minister May 59-.
Office of the Prime Minister, Katmandu, Nepal.

Kokoschka, Oskar, C.B.E.; British artist and writer; b. 86 in Austria; ed. Vienna School of Industrial Art.
Worked in Vienna from 06, where he taught at an Industrial School, then in various towns of Switzerland and in Berlin; joined the "Sturm" group in Berlin; cavalry officer on Russian and Italian fronts 15-17; Prof. Dresden Art Acad. 18-24; has travelled in Europe, Asia Minor and Northern Africa; paintings include landscapes, portraits and compositions; emigré; represented in principal European art galleries until 39, when works, as "degenerate," were sold by Nazis; paintings in U.S.A.; *Polperro, Cornwall*, presented to Tate

Gallery, London, by Pres. Beneš 41, *A Woman Bathing*, pres. to Nat. Gall. Edinburgh 42; Erasmus Prize 60.
Publs. Plays: *Mörder, Hoffnung der Frauen* 07, *Der brennende Dornbusch* 11, *Hiob* (music by Hindemith 21) 11, *Orpheus und Eurydice* (music by Křenek 26) 16.
120 Eyre Court, Finchley Road, London, N.W.8.

Koksma, Jurjen Ferdinand; Netherlands mathematician; b. 04; ed. Leeuwarden High School, Groningen and Göttingen Univs.
Teacher, Kampen Gymnasium 27-30; Prof. of Mathematics, Amsterdam Free Univ. 30-, Dir. Mathematisch Centrum 54-; Sec. Royal Netherlands Acad. of Science 54-.
Publs. *Diophantische Approximationen* 36 and numerous papers on analysis and theory of numbers.
Haringvlietstraat 51, Amsterdam, Netherlands.

Kolb, Alan Charles, B.S., M.S., PH.D.; American physicist; b. 28; ed. Georgia Inst. of Technology and Univ. of Michigan.
Group leader in plasma physics, U.S. Naval Research Laboratory 58-; research on thermonuclear fusion, magnetic acceleration of plasmas, shock waves and theoretical spectroscopy.
Radiation Division, U.S. Naval Research Laboratory, Washington 25, D.C., U.S.A.

Kolb, Ernst, DR. JUR.; Austrian lawyer and politician; b. 12; ed. Univ. of Innsbruck.
Official of Vorarlberg Chamber of Commerce and teacher at Technical School, Bregenz 37-44; elected mem. Parl. (People's Party) 45; Head of Dept. of Trade, Vienna Chamber of Commerce 46; Admin. Head Dept. of Trade, Fed. Chamber of Commerce 47-; consultant-adviser to Fed. Ministry of Trade and Reconstruction 47-; nominated mem. Bundesrat 49; Minister of Trade and Reconstruction 48-52; Minister of Education 52-54; Vice-Gov. Vorarlberg 54-59; Prof. Univ. of Innsbruck 60.
Schedlerstrasse 16, Bregenz, Austria.

Kole, Nene Azzu Mate, O.B.E., K.M.G.; Ghanaian chief; b. 10; ed. Achimota Coll.
Mem. of the Cttee. set up by Lord Swinton to control and manage West African Inst. of Arts, Industries and Social Science; served on Coussey Cttee. on Constitutional Reform; Pres. Joint Provincial Council 47 and 48; succeeded his father as Konor (Paramount Chief) of Manya Krobo 39.
P.O. Box 4, Odumase, Krobo, Ghana.

Kolfschoten, Henri Anthonij Melchior Tieleman; Netherlands politician; b. 03; ed. St. Willibrordus Coll., Katwijk, and Amsterdam Univ. (Law).
Deputy Sec., Roman Catholic State Party 27-38; Dir. 38-41; Private Sec. to Jonkheer Ruys de Beerenbrouck 28-33; representative of State Party in Politiek Convent and Vaderlandsche Comité; Min. of Justice in Schermerhorn-Drees Govt. 45-46; mem. of Eerste Kamer (Upper House) 46-48, 49-52; Burgomaster of Eindhoven Sept. 46-Feb. 57; Burgomaster of The Hague 57-; Kt. of the Order of the Dutch Lion, Officier Légion d'Honneur; Hon. Knight Commdr. R.V.O.; Knight Commdr. Crown of Iran; Knight Commdr. Léopold II of Belgium.
10 Klatteweg, The Hague, Netherlands.

Kolman, Arnošt (Ernest), PH.D.; Czechoslovak mathematician; b. 92; ed. Prague and Moscow Univs.
Chief, Science Dept. of Moscow Cttee. of Communist Party; Prof. of Mathematics Moscow until 45; Prof. of Philosophy, Charles Univ., Prague 45-48; now mem. Inst. for History of Sciences and Technology, Acad. of Sciences, U.S.S.R.
Publs. *The Present Crisis in the Mathematical Sciences* (in *Science at the Crossroads*) 31, *Eine neue Grundlegung der Differentialrechnung durch Karl Mark* (in *Verhandlungen des internationalen Mathematiker-Kongress*) 32, *On the Problem of a Unified Theory of Matter* (in *Philosophy of Science* 35, *Subject and Method of Modern Mathematics* 36, *Critical Account of the Symbolic Method of Modern Logic* 48, *Bernard Bolzano* 55, *The Great Russian Thinker N. I. Lobachevski* 55, *Cybernetics* 56, *Infinity in Greek mathematics* 56, *Life and Scientific work of Rudger Boshkovich* 56, *Philosophical Problems of Modern Physics* 57, *On the Categories of Materialistic Dialectics* 57, *Critique of the Contemporary "Mathematical" Idealism* 57, *Gnoseology of Bertrand Russell* 57, *Logic* 58, *Is There a God?* 58, *Some Unsolved Problems of the History of Ancient Mathematics* 58, *Marx and the Natural Sciences* 58.
Levitana 1/40, kv. 151, Moscow D-80, U.S.S.R.

Kolmogorov, Andrei Nikolaevich; Soviet mathematician; b. 03; ed. Moscow Univ.
Prof. at Moscow Univ. 31; mem. Acad. of Sciences of the U.S.S.R.; Stalin prize winner; awarded Order of Lenin (twice), Order of Red Banner of Labour.
Publs. *Fundamental Concepts of the Theory of Probabilities* 36, *Limited Distributions for Sums of Dependent Accidental Quantities* 49, etc.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Koné, Jean-Marie; French West African educator and politician; b. 13; ed. Ecole Normale d'Instituteurs de William Ponty.
Teacher, Coll. de Jeunes Filles, Sikasso, French Sudan; Territorial Councillor from Sikasso 46-; Sec. Gen. Council, French Sudan 52; Prime Minister, Sudanese Republic (French West Africa) 57-60; Vice-Pres., Minister of Justice and the Civil Service, Sudan, Mali Fed. 60-; Pres. Rassemblement Démocratique Africain (R.D.A.) group in Sudan Gen. Council; Chevalier de l'Etoile Noire du Bénin, Paris Silver Medal; mem. Union Soudanaise (R.D.A.).
Office: Présidence du Conseil de Gouvernement, Koulouba-Bamako; Home: Rue Borgnis-Desbordes, Bamako, Sudanese Republic, Mali, West Africa.

Könecke, Fritz, D.RER.POL.; German businessman; b. 99; ed. Göttingen, Hamburg and Hannover Univs.
Joined Continental-Gummiwerke A.G., Hannover 20, Sales Man. 28, Dir. 34, Chair. and Gen. Man. 38; Dir. Hamburger Gummiwarenfabrik Phoenix A.G. 49; Asst. Chair. Daimler-Benz A.G., Stuttgart-Untertürkheim 52, Chair. 53, Gen. Man. 54-; Grand Cross of the Fed. Republic of Germany; Hon. D.Eng.
Office: Mercedesstrasse 136, Stuttgart-Untertürkheim; Home: Am Bismarckturm 54, Stuttgart-N, Germany.

Konenkov, Sergei Timofeevich; Soviet sculptor; b. 74; ed. Moscow School of Painting, Sculpture and Architecture and Petersburg Acad. of Arts.
Lived in U.S.A. 24-25; known for his wood carvings; Stalin prize winner for his sculpture *Samson Tears Asunder his Chains* 47; awarded Lenin Prize for his *Self Portrait* 57.
Principal works: *The Mason* 98, *Samson* 02, many sculptures on the theme of Slavonic mythology and legends, busts of Gorky 28, Pavlov 30, Dostoevsky 33.
Academy of Arts, Moscow, U.S.S.R.

Koniev, Ivan Stapanovich, Marshal of Soviet Union; Soviet officer; b. 97.
Joined Communist Party 18, Red Army 18; fought in Civil War; fmr. Commdr. 2nd Far Eastern Front; military leader in the war against Germany 41-45; served on the Smolensk sector Aug. 41; Col.-Gen. Sept. 41; recaptured Kalinin Dec. 41; C.-in-C. Kalinin front 42; Army-Gen. Aug. 43; C.-in-C. Steppe Front Troops 43; liberated Orel and Byelgorod Aug. 43, Poltava Sept. 43; C.-in-C. 2nd Ukrainian Front Troops winter Campaign 43-44; liberated Kirovograd Jan. 44; apptd. C.-in-C. First Ukrainian Front Troops (July 44) which invaded Silesia, Saxony and Czechoslovakia; Soviet Rep. Allied Control Council for Austria 45;

C.-in-C. Soviet Army 46-; deputy to Supreme Soviet 46-; candidate-mem. Central Communist Party Cttee. 39-52, mem. 52-; candidate-mem. Bureau Communist Party of Ukraine 53-; C.-in-C. Joint Armed Forces set up under Eight Nation Treaty, June 55-60; awarded title Marshal of Soviet Union Feb. 44, Orders of Suvorov, twice Kutuzov, Red Star Red Banner, awarded title Hero of Soviet Union July 44, Order of Lenin for 25 years' service with Red Army 45, Order of Victory April 45, 2nd Medal Golden Star June 45.
The Kremlin, Moscow, U.S.S.R.

König, Johannes; German journalist and diplomatist; b. 03.
Began his career as a tanner; joined Communist Party 21; Editor of a local Communist newspaper 25-33; imprisoned for political reasons; emigrated to Shanghai 39; former Chief Editor *Süchsische Zeitung*; Ambassador to China and Vietnam 50-55, to U.S.S.R. 55-59; 4th Dep. Ministry of Foreign Affairs 59-; Silver Medal, Vaterländischer Verdienstorden.
Ministry of Foreign Affairs, Berlin, German Democratic Republic.

Konjovic, Petar; Yugoslav composer and conductor; b. 83; ed. Prague Conservatoire.
Former Director National Theatre, Novi Sad and Osijek; fmr. Dir. Min. of Public Instruction and Zagreb Opera; fmr. Pres. Yugoslav Section Int. Society for Contemporary Music, Zagreb, and Society of Friends of Slavic Music, Belgrade; fmr. Dir. Inst. of Musicology and Sec. to Dept. for Arts and Music in Serbian Acad. of Sciences; mem. Acad. of Sciences and Arts, Prague; Serbian Acad. of Sciences, Belgrade; fmr. Rector and Prof. Acad. of Music, Belgrade; mem. Int. Musicological Society, Basle.
Works include *Vilin Veo-Zenidba Miloseva, Knez od Zete, Koštana, Majka Jugovića* (operas), *Seljaci* (folk opera), *Moja Zemlja*, 100 Yugoslav folk songs arranged for voice and piano; *Lyric*, 24 songs, *Makar Chudra*, symphonic poem for complete orchestra; *Koštana*, symphonic tryptichon, *Sonata* for violin and piano; *Na Selu* (In the Country) symphonic variations; *Cappricio adriatico* concerto for violin and orchestra; songs and folk songs; symphony orchestra and chamber music works (two string quartets); *Musica Divina, Liturgies, Psalms, Hyrmoi* and 20 other works for choirs.
Publs. *Personalities in Theatre and Music, Serbian and Slav Music, Miloje Milojevic, Stevan Mokranjac—a musical portrait* 56.
Prvog maja 32/III, Belgrade, Yugoslavia.

Könneker, Wilhelm; German banker; b. 98; ed. primary and secondary schools.
With Hildesheim branch of Disconto-Gesellschaft 20-23; with Reichsbank from 24; Branch Manager 38; Bank supervisory activity in State of Hesse 46-47; U.S. Zone Reichsbank Gen. Trustee 47; Vice-Pres. of State Central Bank of Hesse 47; Vice-Pres. of the Bank Deutscher Länder 48-57; mem. Direktorium Deutsche Bundesbank 58-; mem. Verwaltungsrat Deutsche Genossenschaftskasse, Frankfurt/Main.
Home: Lindenring 43, Frankfurt/Main-Eschersheim; Office: Deutsche Bundesbank, Taunusanlage 4-6, Frankfurt/Main, Germany.

Kono, Ichiro; Japanese politician; b. 98; ed. Waseda Univ.
Journalist 26-; Mem. of House of Reps. 32-; Minister of Agriculture and Forestry 54-56; Dir. Economic Planning Board; mem. Japanese Democratic Party (fmr. Chair. Exec. Board).
935 3-chome, Meguro-ku, Tokyo, Japan.

Konoe, Hidemaro; Japanese musician; b. 98; ed. Peers' School, Univ. of Tokyo and in Germany.
Founder and conductor Japanese New Symphony Orchestra (now Japanese Broadcasting Co. Orchestra); Dir. Japanese Philharmonic Society; sometime guest conductor Philadelphia Orchestra, N.B.C. (New York), B.B.C. (London 38-45), Berlin Philharmonic, and in Rome, Brussels, Vienna, Prague, Helsinki, Sofia, etc. Compositions include symphonies, concert-overtures, *Coronation Cantata*; orchestral transcriptions of old Japanese Court Music, Schubert Quintet, Chopin Concertos.
Akasaka Daimachi 26, Tokyo, Japan.

Konovalov, Sergey, M.A., B.LITT.; Russian-born British Slavonic scholar; b. 99; ed. Classical Lycée in Moscow and Exeter Coll. Oxford.
Prof. Russian Language and Literature Birmingham Univ. 29-45; Lecturer Slavonic Studies Oxford Univ. 30-45; Hon. Lecturer London Univ. (School of Slavonic Studies) 31-32, 40-41; Prof. Russian Oxford Univ. 45-; Fellow New Coll. Oxford 45.
Publs. *Anthology of Contemporary Russian Literature* 32; editor and contrib. *Birmingham Russian Memoranda* 31-40, co-editor *Birmingham Polish Monographs* 36-39; article on *Soviet Union, Encyclopædia Britannica Year Book* 41; *Russo-Polish Relations—an Historical Survey* (in collaboration) 45; *Oxford and Russia* (Inaugural Lecture) 47; Editor and contributor *Blackwell's Russian Texts* 45-, *Oxford Slavonic Papers* 50-, and *Oxford Russian Readers* 51-.
New College, Oxford; and 4 Oriel Street, Oxford, England.

Konwitschny, Franz; German musician; b. 01; ed. Hochschule für Musik, Leipzig.
With Gewandhausorchester, Leipzig, Fitzner Quartett, Vienna, and later Conductor Stuttgart State Theatre; Musical Dir., Freiburg 33-38, Frankfurt-am-Main 38-45, Hanover 45-49, Leipzig 49-, simultaneously Dresden State Opera 53-55; Musical Dir. Berlin State Opera 55-.
Leipzig C.1, Bretschneiderstrasse 3, Germany.

Koo, Vi Kyuin Wellington, B.A., M.A., PH.D.; Chinese (Taiwan) diplomatist; b. 88; ed. Columbia Univ.
Sec. to Pres. of China; Councillor in Foreign Office; Min. to U.S.A. 15; attended Versailles Peace Conf. as China's Plenipotentiary, and later as Head of Chinese Del. 19; Del. to the Assembly and China's Rep. on Council of the L.N. 20-22; Min. to Great Britain 21; Plenipotentiary to Washington Conf. 21-22; Min. of Foreign Affairs, Peking 22-24; Finance Min. 26; Prime Min. and Min. of Foreign Affairs 26-27; mem. of the Int. Court of Arbitration at The Hague 27 and 33; Min. of Foreign Affairs 31; Chinese Assessor to the Comm. of Inquiry of the L.N. 32; Min. to France 32-35; Ambassador to France 36-41; Chinese Rep. on the Council of the L.N. 32-34; Chief Del. to the 13th and 14th Assemblies of the L.N. and to the Special Assembly of the L.N. 32-33; Del. to the World Monetary and Economic Conf., London 33; Chief Del. to Assemblies of the L.N. 35-36 and 38; Del. to Conf. for Reduction and Limitation of Armaments at Geneva 33; Pres. of the 96th Session of League Council 37; Del. to Sessions of League Council 37-39; Chief Del. to Brussels Conf. Nov. 37; Special Ambassador to Belgium 38, the Vatican 39, Portugal 40; Ambassador to Great Britain 41-46; Chinese Ambassador to U.S.A. July 46-56; Del. to the Dumbarton Oaks Conversations 44; Acting Chair. of the Chinese Del. to the San Francisco Conf.; Chair. Chinese Delegation to the Preparatory Comm., and the First Session of the U.N. Gen. Assembly 45-46; Acting Chair. Chinese Del. to U.N. Assembly 47; Judge, Int. Court of Justice 57-; decorations from China, Belgium, Brazil, Chile, France, Greece, Mexico, Portugal, Vatican; Hon. LL.D. Honoris Causa from Univs. of Columbia, Yale, St. John's, Aberdeen, Birmingham, Manchester; L.H.D. (Rollins).
Ministry of Foreign Affairs, Taipei, Taiwan; and International Court of Justice, The Hague, Netherlands.

Koo Yee-Chun, M.A., M.B.A.; Chinese financier and banker; b. 01; ed. Nat. Univ. of Peking, Ohio State Univ., New York Univ.

Counsellor, Exec. Yuan, Nanking 35; mem. Chinese Financial Mission to U.S.A. 36; Pres. Kwangtung Provincial Bank 36-40; Commr. of Finance, Kwangtung Provincial Govt., Kukong 39-40; Deputy Sec.-Gen. Central Planning Board, Chungking 40; Gen. Man. Farmers' Bank of China, Chungking 40-45; Vice-Min. of Finance 41-44; Del. to Bretton Woods Conf. 44; Sec.-Gen. Joint Head Office of 4 Govt. Banks, Nanking 45-46; Dir. Farmers' Bank of China 41-50; Supervisor Central Bank of China 44-50; Exec. Dir. Int. Monetary Fund, Washington 46-50; Deputy Treas. April 50-53, Treas. 53-.

International Monetary Fund, 1818 H Street, N.W., Washington 25, D.C., U.S.A.

Koolhaas, Antonie Aart, D.THEOL.; Dutch ecclesiastic; b. 16; ed. Marnix Coll., Rotterdam and Univs. of Utrecht and Basle.

Minister Hellendoorn church 40-46 and Amersfoort church 46-58; del. of the General Synod of the Reformed Church of Holland 54-57; Pres. of the Gen. Synod 57-.

Publs. *Theocracy and Monarchy in Israel* 57.

Korte Bergstraat 15, Amersfoort, The Netherlands.

Koomans, Nicolaas; Netherlands engineer; b. 97; ed. Delft Technical Univ.

Chief Engineer Telegraphs and Telephones; Dir. State Telegraphs Radio Laboratory; fmr. Prof. Delft Technical Univ.; mem. Board of Dirs. Nederlandsch Radio-Genootschap, L.N. Advisory Cttee. on Wireless Questions, and Int. Electrotechnical Comm.; extra. mem. State Patent Office; holder of several wireless patents, beam-antenna-construction, secret telephone system, asymmetrical sidebands broadcast, single sideband telephony applied to radio-link between Holland and Dutch East Indies.

Publs. *Over den invloed der zelfinductie in telefoongeleidingen* 08, *De theoretische grondslagen van magnetisme en electriciteit, Wisselstroomtheorie.*

Belvédèreweg 1, The Hague, Netherlands.

Kopecky, Vaclav; Czechoslovak politician; b. 97.

Participated in the Socialist students' movement; for many years Chair. Int. Federation of Marxist Students; since the foundation of Czechoslovak Communist Party became one of its leading journalists; edited *Rude Pravo*; mem. Parl. since 29; exiled in Moscow 38-45; editor *Ceskoslovenske Listy*; Min. of Information April 45; Vice-Premier 53-; Communist.

National Assembly, Prague, Czechoslovakia.

Koper, Daniş; Turkish politician; b. 08; ed; Ankara Lycée and Munich Coll. of Technology.

With Water Works Dept. -48; Dir. Provincial Bank 51; Dir.-Gen. Highways Admin. 51; Under-Sec. Ministry of Public Works 56-57; Minister of Public Works 60-; Chair. Asscn. of Chambers of Engineering and Architecture; Dir. Turkish Airlines; Trustee Middle East Technical Univ., Ankara.

Ministry of Public Works, Ankara, Turkey.

Kopf, Hinrich Wilhelm; German politician; b. 93; ed. Univs. of Marburg and Göttingen.

Social Democrat; sometime official Prussian Ministry of the Interior and mem. *Land Rat*; in business and agriculture 33-45; Minister Pres. of Lower Saxony 46-55; Minister of Interior, Deputy Minister-Pres. of Lower Saxony 57-59, Minister-Pres. 59-.

Landesregierung, Hanover, Germany.

Köprülü, Mehmet Fuad; Turkish university professor; b. 90; ed. Ayasofya and Mercan schools and privately.

Became university Prof. of Literature 13; elected Pres. of Faculty several times; Asst. Minister of Education 24; taught Political History at School of Political Science and History of Civilisation at Acad. of Fine Arts; attended many int. congresses, etc.; elected to Grand Nat. Assembly 35; continued as Prof. until 42 when simultaneous occupation of the two posts was forbidden; began opposition to one-party system and with others founded the Democratic Party 46; elected Democratic rep. for Istanbul in elections of 46 and 50; Minister of Foreign Affairs 50-55; Minister of State 55; Minister of Foreign Affairs Dec. 55-July 56.

Publs. include *Intellectual Life* 09, *Method in Turkish Literature* 13, *Nasreddin Hoca* (verse) 18, *Mystical Philosophers in Turkish Literature* 19, *History of Turkey* 23, *History of Turkish Literature* 28, *Anatolian Folk Poets* 4 vols. 39-30, *History of Islamic Civilisation* 40, *Turkish Folk Poets* 40-41, *Indigenous Sources of the History of the Anatolian Seljukians* 43, *Problem of the Ethnic Origin of the Ottoman Empire* 43.

Sultan Ahmet, Akbinik Mahallesi No. 11, Istanbul, Turkey.

Koraltan, Refik; Turkish lawyer and politician; b. 90; ed. School of Law, Univ. of Istanbul.

Began career as Public Prosecutor; Inspector-Gen. of Nat. Security and Commr. of Police in Mersin and Trabzon Provinces 14-18; Deputy for Konya to Grand Nat. Assembly 20-35; Gov. of Çoruh Province 35, Trabzon 37, Bursa 39; re-elected to Grand Nat. Assembly 42; Pres. Grand Nat. Assembly 50-60; detained on Yassi Ada Island June 60-; Acting Pres. of the Republic 54; founder and leader Democratic Party; decorations from Greece, Yugoslavia, France and Afghanistan; Medal of the Independence War (highest Turkish decoration).

198 Ataturk Bulvari, Cankaya, Ankara; and Yassi Ada Island, nr. Istanbul, Turkey.

Kørbing, Johannes Alfred; Danish company director; b. 85; ed. Royal Naval Coll. in Copenhagen, and Technical High School, Charlottenburg.

Lieutenant Engineer 07; Commanding Engineer 12; Sub-Dir. Naval Dockyard 19-21; Technical Dir. The United Steamship Co. 21, Man. Dir. 34-55, Chair. 55; Chair. Nat. Bank of Denmark, The United Breweries Ltd., Tuborg Foundation, Elsinore Shipbuilding and Engineering Co., Frederikshavns Shipbuilding Yard Ltd., Aarhus Shipbuilding and Engineering Co. Ltd.; Vice-Chair. The Harbour Board of Copenhagen; mem. Ice Breaking Council 37-55, Danish Acad. Technical Sciences; Chair. and Dir. various other companies and insts.; Chair. Danish Shipping Board 39-49, Danish Shipowners' Asscn. 39-46, Maritime Council 39-46; Knight Commdr. 1st Class Order of Dannebrog, Silver Cross of Order of Dannebrog, Knight Commdr. of Belgian Order of Leopold, of Norwegian Order of St. Olav and of Swedish Nordstjerne Order.

Vestagervej 17, Copenhagen Hellerup, Denmark.

Koretsky, Vladimir M., DR. JUR.; Soviet international lawyer; b. 90; ed. Moscow and Kharkhov Univs.

Scientific research worker and lecturer, Kharkov Univ. 16-20, Prof. of Int. Law and Legal History, Kharkov Law Inst. 20-48; legal adviser of U.S.S.R. dels. to General Assembly of U.N., Council of Foreign Ministers, Paris Peace Conf. 46, and to Security Council; U.S.S.R. rep. on Cttee. on the Progressive Development of Int. Law and its Codification; mem. of Acad. of Science, U.S.S.R. 48-, Ukrainian S.S.R. 48-, Int. Law Comm. 49-50 (Vice-Chair. 49), Ukrainian S.S.R. del. U.N. Conf. on Law of the Sea 58.

Publs. Several books on int. law and legal history.

Academy of Science of the U.S.S.R., Vladimirskaya 54, Kiev, U.S.S.R.

Korin, Pavel Dmitrievich; Soviet painter; b. 92; ed. Moscow School of painting, Sculpture and Architecture.

Stalin prize winner for design of mosaic panel on historic themes for the *Komsomolskaya* underground

station in Moscow 51; mem. Acad. of Arts U.S.S.R. 58; People's Artist of R.S.F.S.R. 58; Art Worker of Merit of the R.S.F.S.R.
Principal portraits: Gorky 32, Nesterov 39, Gamaleya 41, Konenkov 47, Sarian (awarded gold medals, Brussels and U.S.S.R. 58) 56, Koukrinisky 58 (awarded gold medal, U.S.S.R. 59).
16 Malaya Pirogovskaya, Moscow G 48, U.S.S.R.

Korinek, Franz, D.IUR.; Austrian lawyer; b. 07; ed. Vienna Univ.
Practised law in Vienna 31-34, 38-47; Leading Sec. Country Tradesmen's Union of Carinthia 34-38; Rep. Sec.-Gen. Fed. Chamber of Commerce 47-48, Sec.-Gen. 50-; Dir. Vienna Chamber of Commerce 48-50; Chair. Pensionsversicherungsanstalt der Angestellten; Vice-Pres. Hauptverband der Österreichischen Sozialversicherungsträger; Golden Medal for Service to the Austrian Republic.
Stubenring 12, Vienna I, Austria.

Kornberg, Arthur, M.D.; American biochemist; b. 18; ed. City Coll. of New York and Univ. of Rochester.
Commissioned Officer, U.S. Public Health Service 41-42; Nat. Insts. of Health, Bethesda, Md. 42-52; Prof. and Chair. Dept. of Microbiology, Washington Univ. School of Medicine 53-59; Prof. and Head, Dept. of Biochemistry, Stanford Univ. School of Medicine 59-; mem. Nat. Acad. of Sciences; Nobel Prize in Medicine and Physiology (with Ochoa) 59.
Publs. Numerous original research papers and reviews on subjects in biochemistry, particularly enzymatic mechanisms of biosynthetic reactions.
Department of Biochemistry, Stanford University School of Medicine, Palo Alto, Calif., U.S.A.

Korneuchuk, Alexander Evdokimovich; Soviet writer and politician; b. 05; ed. Kiev Inst. of Education.
Deputy to Supreme Soviet 37-; Chair. Union of Soviet Writers of Ukraine 38-41, 46-53; Deputy People's Commissar of Foreign Affairs 43-44; People's Commissar of Foreign Affairs, Ukrainian S.S.R. 44; Chair. Cttee. of Cultural Affairs, S.S.R. 44-45; mem. Foreign Affairs Comm., Council of Union 54-; joined Communist Party 40, mem. Central Cttee. 52-; mem. Bureau of Central Cttee. Communist Party of the Ukraine 53-; mem. U.S.S. and Ukrainian Acads. of Sciences; five Stalin prizes, two Orders of Lenin.
Plays: *Stone Island* 29, *Storm* 31, *Death of the Squadron* 33, *Platon Krechet* 34, *Truth* 37, *Bogdan Khmelnitsky* 39, *In the Steppes of the Ukraine* 41, *Front* 42, *Makar Dubrava* 48, *The Hawthorn Grove* 50, *Wings* 54.
State Theatre, Ul. Vakhtangova 12a, Moscow, U.S.S.R.

Korovin, Yevgeny Alexandrovitch, DR. JUR.; Soviet international lawyer; b. 92; ed. Moscow Univ.
Fmr. Prof. of Int. Law at various univs.; Sec. Russian Red Cross 18-27; Soviet expert, Paris Conf. on Law of Int. Air Navigation 29; Adviser, preparatory work for meetings of Foreign Ministers, London and Paris 45-46; Counsellor U.N.O. Preparatory Comm. London 45; mem. Permanent Court of Arbitration 57; corresp. mem. Acad. of Sciences of the U.S.S.R. 46; mem. Exec. Cttee. Conseil Int. des Sciences Sociales; mem. Board of Soviet U.N. Asscn.; Vice-Pres. Soviet Asscn. of Int. Law 58-.
Publs. Twelve books, and numerous pamphlets in Russian, English, French, German, Chinese, Japanese, Bulgarian, Hungarian, Polish and Rumanian, on various aspects of int. law.
Acad. of Sciences, Lenin Avenue 14, Moscow, U.S.S.R.

Korovushkin, Aleksandr Konstantinovich; Soviet financial administrator; b. 09; ed. Leningrad Inst. of Philosophy and Economics.
Worked in timber organisations 24-30, and in Leningrad finance and credit organisations 36-40; Dep. Chair. Soviet State Bank 40-53; Dep. Minister of Finance 53-58; Chair. Soviet State Bank 58-; mem. C.P.S.U. 37-.
State Bank, Moscow, U.S.S.R.

Korsah, Sir Korbina Arku, Kt., K.B.E., LL.B., M.A., D.C.L.; Ghanaian judge; b. 94; ed. Fourah Bay Coll., London and Durham Univs.
Mem. Gold Coast (now Ghana), Legislative Council 28-40; mem. Education Cttee. 37-41; unofficial mem. Gold Coast Exec. Council Oct. 42-45; O.B.E. 37; C.B.E. 44; Puisne Judge, Gold Coast 45-56; Justice of Appeal, West African Court of Appeal 56; Chief Justice of Ghana 56-; mem. of Elliot Commission on Higher Education, West Africa 43-45; Chair. Cttee. appointed to investigate and report on wages of the unestablished and daily paid subordinate staff, Central Govt., Gold Coast 47; mem. Board of Education, Gold Coast; mem. Central Advisory Cttee. on Education, Gold Coast; Hon. Fellow of the Education Inst. of Scotland.
The Retreat, Cape Coast, Ghana.

Kortenhorst, Leonardus Gerardus, DR. JUR.; Netherlands lawyer; b. 86; ed. Univ. of Amsterdam.
Practised Law in Amsterdam; mem. Second Chamber, States General 25-, Pres. of Second Chamber 48-; Sec. of Roman Catholic Employers' Organisation 15-45; mem. of Neths. del. to Peace Conf. 46; mem. Board of Govs,. Univ. of Tilburg; Dir. of various industrial and commercial societies; Grand Cross Gole-Elan (Sweden); Commander St. Gregorius with the Star; Knight of the Neths. Lion; Commdr. with Grand Cross Leopold II (Belgium); Grand Officer Orange-Nassau.
Nassau Zuilensteinstraat 9, The Hague, Netherlands.

Korthals, Hendrik Albertus; Netherlands politician; b. 11; ed. Rotterdam Economic High School.
Editor *Nieuwe Rotterdamse Courant* 36-40; official, Ministry for Trade, Shipping and Industry 40-45; mem. Lower House 45-; Deputy Premier and Minister of Transport and Waterways 59-; Liberal.
Ministry of Transport and Waterways, The Hague, The Netherlands.

Kortner, Fritz; Austrian actor and theatrical director; b. 92; ed. Akad. der Darstellenden Künste, Vienna.
Former mem. Berlin Schauspielhaus Co.; European tours 33-38; in U.S.A. 38-48; returned to Germany 47; roles include Shylock, Hamlet, Othello, Macbeth, Richard III; has directed productions of *Don Carlos*, *The Rose Tattoo*, *Minna von Barnhelm*, *Tod und Handelsreisenden*, *Waiting for Godot*, *The Light is Dark Enough*, *Julius Caesar*, *Hamlet*, *Faust*, *Twelfth Night*, etc.; has appeared in the German films *Der Brüder Karamasoff*, *Atlantik*, *Die Affaire Dreyfus*, *Der Ruf*, and also in American films; dir. the films *Der brave Sünder*, *So ein Mädel vergisst man nicht*, *Der Stadt ist voller Geheimnisse*, *Um Thron und Liebe*; now Dir. Munich State Theatre and Schiller Theatre, Berlin; Grosses Bundesverdienstkreuz mit Stern 57.
Publs. Play: *Waves of the Danube*, *Autobiography*.
Wurzerstrasse 12, Munich, Germany.

Koskenniemi, Veikko Antero; Finnish literary historian and writer; b. 85; ed. Helsinki Univ.
Novelist, poet and essayist; Editor *Aika* 10-20; Editor *Valvoja* 44-55; Prof. of Literature, Turku Univ. 21-48 and Rector 24-32; mem. P.E.N. Club and Poets' Guild; hon. mem. Asscn. of Finnish Authors and Estonian Literary Society; mem. Finnish Acad. 48-; Dr. h.c. (Helsinki, Turku and Dorpat Univs.).
Publs. *Runoja* 06, *Elegioja* 18, *Kootut runot*, *Roomalaisia runoilijoita*, *Musset*, *Symphonia europaea A.D. 1931*, *Picturesque Finland* 26, *Nuori Goethe* 32, *Alexis Kivi* 34, *Onnen antimet* 35, *Tuli ja tuhka* 36, *Teokset I-VIII* 36-37, *Miekka ja taltta* 37, *Latuja lumessa* 40, *Goethe* 44, *Maila Talvio* 46, *Vuosisadanalun ylioppilas*

47, *Syksyn siivet* 49, *Runousoppia ja runoilijoita* 51, *Elokuisia ajatuksia* 54, *Kootut teokset I-XII* 56, *Ihmisosa* 58, *Valitut mietelmät* 59.
Yiopistonkatu 27B, Turku, Finland.

Kossak-Szatkowska, Zofia; Polish novelist; b. 90. Active in resistance and imprisoned in Auschwitz camp during German occupation.
Publs. Historical novels: *Pozoga* (Conflagration) 22, *Beatum Scelus* 24, *Z miłości* (With Love) 26, *Złota wolność* (Golden Freedom) 28, *Szaleńcy boży* (God's Fools) 29, *Legnickie pole* (The Field of Legnica) 30, *Nieznany kraj* (Unknown Country) 32, *Krzyżowcy* (Crusaders) 35, *Król trędowaty* (The Leper King) 37, *Warna* 39, *Z Otchłani* (Out of the Abyss) 46, *Suknia Dejaniry* (Deianeira's Robe) 58, *Rok polski* (The Polish Year) 59.
Polna 18/20, Warsaw, Poland.

Kostelanetz, André; Russian-born American conductor; ed. St. Peter's School, and Conservatory, St. Petersburg.
Conductor of his own orchestra for the Columbia Broadcasting System; organised and conducted tours of army orchestras in North Africa, Persian Gulf area and Italy 44, China, Burma and India 44-45; Guest Conductor with New York Philharmonic, Boston Symphony, Philadelphia, San Francisco Symphony and numerous other leading orchestras in the U.S.A., Canada, Europe and South America; organised special non-subscription concerts with the New York Philharmonic Orchestra 53; awarded U.S. Army Asiatic-Pacific Ribbon for special services and the Fame Award for the outstanding conductor for many consecutive years by U.S. and Canadian radio critics; Hon. Mus.D. (Albion Coll., Michigan, Cincinnati Conservatory of Music).
c/o Columbia Broadcasting System, 485 Madison Avenue, New York 22, N.Y., U.S.A.

Koster, Willem, DR. ECON.; Netherlands economist and banker; b. 11; ed. Neths. School of Economics, Rotterdam.
Civil servant Neths. and Neths. East Indies Govts., The Hague and Batavia 36-46, int. trade and payments relations, foreign exchange control; Alternate Exec. Dir., Int. Bank for Reconstruction and Development and of Int. Monetary Fund for the Netherlands, Norway and the Union of South Africa 46-49; Treasurer-Gen. of the Neths., The Hague 49-51; Chief Operations Officer, Int. Bank for Reconstruction and Development 51-53; Gen. Man. Netherlands Bank of South Africa Ltd. 53-; Knight Order of Netherlands Lion.
P.O. Box 1144, Johannesburg, Union of South Africa.

Kostrzewski, Józef, PH.D.; Polish archeologist; b. 85; ed. Wroclaw, Cracow and Berlin Univs.
Prof. Lwów Univ. 19, Poznań Univ. 23; organised Inst. of Prehistory, Poznań Univ.; imprisoned during German occupation; Prof. Poznań Univ. 45-50, 56-; mem. fmr. Polish Acad. of Learning; mem. Polish Acad. of Sciences, Warsaw and Poznań Scientific Socs.; Founder Pres. Polish Archaeological Soc.; Dir. Poznań Archaeological Soc.; Dir. Poznań Archaeological Museum; Dr. h.c. Jagiellonian Univ., Cracow.
Publs. *Wielkopolska w prehistorii* (Wielkopolska in Prehistory) 14, *Od Neolitu do wedrówski ludów* (From the Neolithic Age to the Migrations of Peoples) 39-48, *Les Origines de la Civilisation polonaise* 47, *Prehistoria w Polsce* (Prehistory in Poland) 49, *Kultura łużycka zachodniego Pomorza* (Lusatian Culture in West Pomerania) 58.
Lampego 27-29, Poznań, Poland.

Kosygin, Alexei Nikolaevich; Soviet politician; b. 04; ed. Leningrad Textile Inst. and Leningrad Co-operative Technical School.
Worked in Irkutsk Regional Co-operative Union and other co-operative organisations 24-29; Shop Superintendent Zhelyabov Factory, Leningrad 35-37; Dir. October Textile Mills, Leningrad 37-38; Man. Industrial and Transport Dept. Leningrad City Council 38; Chair. Leningrad City Council 38-39; People's Commissar of Textile Industry 39-40; Vice-Chair. Council of People's Commissars 40-46; Chair. Council People's Commissars R.S.F.S.R. 43-46; Minister of Finance 48; Minister of Light Industry 48-53; Minister of Consumer Goods Production 53-54; mem. Communist Party 27-; candidate-mem. Politburo 46-48, mem. Politburo 48-52, mem. Central Cttee. 39-60; 1st Dep. Prime Minister 60-; Dep. Supreme Soviet 38-; alternative mem. of Presidium of Central Cttee. Communist Party; Dep. Chair. U.S.S.R. Council of Ministers 55-; Chair. State Planning Comm. 59-60; Order of Lenin (twice), Order of Red Banner.
Council of Ministers, Moscow, U.S.S.R.

Kotarbinski, Tadeusz, DR. PHIL.; Polish university professor; b. 86; ed. Univ. of Lwow.
Lecturer in Philosophy, Univ. of Warsaw 18, Extraordinary Prof. 19-29, Ordinary Prof. 29-, Dean of Faculty of Letters 29; Rector Univ. of Lodz 45-49; President Polish Academy of Sciences; President Scientific Society, Łódź; Pres. Polish Philosophical Society; Dr. Phil. h.c., Univs. of Sofia, Brussels, and Łódź.
Publs. *Szkice praktyczne* (Practical Sketches) 13, *Elementy teorii poznania, logiki formalnej i metodologii nauk* (Elements of the Theory of Cognition, Formal Logic and Methodology of Science) 29, *Traktat o dobrej robocie* (Tractate on Good Work) 55, 58.
Ul. Karowa 14/16 m. 18, Warsaw 40, Poland.

Kotelawela, Col. the Rt. Hon. Sir John Lionel, K.B.E., C.H., M.P., P.C., J.P.; Ceylonese politician; b. 97; ed. Christ's Coll., Cambridge, and Royal Coll., Colombo.
Mem. State Council 31; helped in foundation of United National Party, Pres. until 58; Minister for Agriculture and Lands 33; Minister for Communications and Works 35; Minister for Transport and Works 47-53; Leader of the House, Parl. of Ceylon 50-56; Prime Minister and Minister of Defence 53-56; Grand Cross, Legion of Honour, Order of Merit (Germany), and Order of the Rising Sun.
Publ. *An Asian Prime Minister's Story* 56.
The Temple Trees, Colombo, Ceylon.

Kott, Jan., PH.D.; Polish literary critic; b. 14.
Prof. of History of Polish Literature, Univ. of Warsaw.
Publs. *Mitologia i realizm* (Mythology and Realism) 46, *Szkoła klasyków* (The School of the Classics) 49, *Jak wam sie podoba* (As You Like It) 55, *Postep i głupstwo* (Progress and Folly) 56.
Aleja Róz 6, Warsaw, Poland.

Koulamallah, Ahmed; West African politician; b. 12. Former trader and planter; Minister of State, Republic of Chad 58-; Pres. Mouvement Socialiste Africain (M.S.A.); leader of the Tidjania sect.
Rue Victor Schoelcher 37, Fort-Lamy, Republic of Chad, West Africa.

Kourganoff, Vladimir, D.SC.; Russian-born French astronomer; b. 12; ed. Lycée Saint-Louis, Sorbonne, Astrophysical Insts. of Paris and Oslo.
Scholar, Centre Nat. de la Recherche Scientifique 38-42, Research Fellow 42-46, Research Dir. 49; Exchange Prof. Oslo Univ. 46-48; Conference Dir. and Dir. Astronomical Laboratory, Science Faculty, Lille Univ. 52-55, Prof. 55-.
Publs. *La part de la mécanique céleste dans la découverte de Pluton, L'ion H− dans le Soleil, Basic methods in transfer problems.*
1 rue du Faubourg-de-Douai, Lille (Nord), France.

Kowarski, Lew, D. ès SC.; French atomic scientist; b. 07; ed. Ecole de Chimie Industrielle de Lyon and Univ. of Paris.
Came from Russia to Belgium and then to France; technical sec. (part-time) at Aciéries et Usines à Tubes de la Sarre 29-37; did biochemical research in hospital laboratory; personal sec. to Joliot-Curie 36; worked on neutron emission in uranium fission with Joliot-Curie and Halban; with Halban brought French stocks of heavy water and important documents to England 40; in charge of construction of first Canadian atomic pile 44; returned to France after Liberation and worked for Commissariat for Atomic Energy, of which he became Scientific Dir.; counsellor to French del. to U.N. Atomic Energy Comm. 46-48; in charge of construction of first (47-48) and second (49-52) French atomic piles; Lecturer on Nuclear Physics, Conservatoire des Arts et Métiers 51-53; Dir. Laboratory Group 52-54 and Scientific and Technical Services Division, European Organisation for Nuclear Research (CERN) 54-; UNESCO expert at "Atoms for Peace" Conf. Geneva 55; Scientific adviser to European Nuclear Energy Agency (O.E.E.C.) 56-; Chevalier de la Légion d'Honneur.
CERN, Geneva 23, Switzerland; and Commissariat à l'Energie Atomique, 69, Rue de Varenne, Paris 7e, France.

Kožešnik, Jaroslav, DR.ING.; Czechoslovak scientist; b. 07.
Former Dir. Combined Research Inst. of the Škoda Works; head of research and development work in heavy engineering industry; Prof. of Czech Technical Univ., Prague; mem.-corres. of Czechoslovak Acad. of Science 53- and Principal Scientific Sec. 57-, Dir. of the Inst. of the Theory of Information and Automation; State Prize Winner 59.
Publs. *Physical Similarity, Mechanics of Models, Dynamics of Machines, Mechanics of Electrical Rotating Machines.*
Machkovo Námč 6, Prague-Kosíře, Czechoslovakia.

Kozhevnikov, Feodor Ivanovich; Soviet jurist; b. 03; ed. Moscow Univ.
Fmr. Prof. of Int. Law and Dean of the Law Faculty, Moscow Univ.; fmr. Pres. Legal Section U.S.S.R. Soc. for Cultural Relations and mem. Legal Science Experts Cttee., Ministry of Culture; mem. Int. Law Comm. of U.N. 52-53; Judge, Int. Court of Justice 53-; mem. Editorial Board *The Soviet State and the Law* (Soviet Acad. of Sciences Inst. of Law).
International Court of Justice, Peace Palace, The Hague, Netherlands.

Kozhevnikov, Yevgeny Fyodorovich; Soviet politician; b. 05; ed. Leningrad Inst. of Railway Engineers.
Various exec. posts on a number of construction projects 28-43; exec. work with State Planning Commr. and later for U.S.S.R. Council of Ministers 45-54; Minister of Transport Construction 54-.
Ministry of Transport Construction, Moscow, U.S.S.R.

Kozintsev, Grigori Mikhailovich; Soviet film director; b. 05.
Dir. of Lenfilm studio in Leningrad 24-; Honoured Art Worker of the R.S.F.S.R.; Stalin prize winner 41, 48; awarded Order of Lenin, Order of the Red Banner of Labour.
Principal films (co-dir. S. L. Trauberg): *The Overcoat* 26, *The New Babylon* 29, *Maxim's Youth* 35, *Vyborg Side* 38, *Pirogov* 47, *Don Quixote* 57; productions for stage: *King Lear, Othello, Hamlet* (in Leningrad theatres).
Lenfilm, Leningrad, U.S.S.R.

Kozlov, Frol Romanovich; Soviet politician; b. 08; ed. Leningrad Polytechnical Inst.
Engineer at the Izhevsk factory 36; Sec. of the factory party branch 39; Sec. of the Izhevsk Town Cttee. of the party 40; held various posts in the Central Cttee. of the party 44-; Sec. of the Leningrad City Cttee. of the party 49; mem. Central Cttee. of the C.P.S.U. 52; mem. Presidium of the Central Cttee. of the C.P.S.U. 57-, Sec. 60-; Chair. of the Council of Ministers of the R.S.F.S.R. 57-; First Dep. Chair. U.S.S.R. Council of Ministers 58-60; awarded Order of Lenin (3 times), Order of the Red Banner of Labour (twice), Order of the Patriotic War (2nd Class), Order of the Red Star.
Kremlin, Moscow, U.S.S.R.

Kozlovsky, Ivan Semyonovich; Soviet singer; b. 1900; ed. Kiev School of Music and Drama.
Soloist (tenor) in the Bolshoi Theatre Co.; Stalin prize winner 41, 45; People's Artist of the U.S.S.R.; awarded Order of Lenin (twice), Badge of Honour.
Bolshoi Theatre, Moscow, U.S.S.R.

Kozlowski, Roman; Polish palaeontologist; b. 89; ed. Fribourg (Switzerland) and Paris Univs.
Prof. and Dir. Oruro State (Bolivia) Mining Engineering School 13-21; Dr. Sorbonne, Paris 21-23, Warsaw Free Univ. 23-27, Warsaw Univ. 27-; Founder and Editor *Palaeontologia Polonica* 29-, *Acta Palaeontologica Polonica* 55-; mem. Polish Acad. of Sciences and numerous foreign scientific socs.; State Prize, First Class 49; Mary Clark Thompson Medal, Nat. Acad. of Sciences, Washington 59.
Publs. *Les fosiles devoniens de Parana* 13, *Les Brachiopodes du Carbonifere supérieur de Bolivie* 14, *Faune devonienne de Bolivie* 23, *Les Brachiopodes gothlandiens de la Podolie polonaise* 29, *Les Graptohites et quelques nouveaux groupes d'animaux du Tremadoc de la Pologne* 48-49.
Wilcza 22, Warsaw, Poland.

Krabbe, Knud H., M.D.; Danish neurologist; b. 85.
Specialist in Neurology in Copenhagen; Lecturer Copenhagen Univ. 15-27 and 29-38; Editor *Acta Psychiatrica et Neurologica Scandinavica* 26-; Chief Physician Neurological Dept. of Kommune Hospital 33-55; Visiting Prof. Reykjavik 49, Rio de Janeiro 50; Vice-Pres. 4th and 5th Int. Neurological Congress, Hon. Pres. 6th Congress; hon. mem. Neurological Socs. Estonia, Sweden, Norway, Philadelphia, Switzerland, Paris and Spain; hon. mem. New York Neurological Society, American Neurological Asscn., Nederlandsche Vereeniging voor Psychiatrie en Neurologie and American Acad. of Neurology, etc.; Chevalier de la Légion d'Honneur, Commdr. of the Icelandic Falcon; Hon. Dr. Med. (Lund and Stockholm Univs.); Gold Medal Royal Danish Acad. of Sciences and Letters.
Publs. *A new familiar infantile form of diffuse brain-sclerosis* 16, *Neurologia* 29, *Parietal organs in reptiles* 35, *Morphogenesis of the Vertebrate Brain* I-VII 39-59, *Neurology* 41, *Nerve Diseases and Development Troubles in Childhood* 47.
H.C. Orstedsvej 66 II, Copenhagen V, Denmark.

Kraemer, Hendrik; Netherlands religious historian.
Missionary Service in Indonesia for 14 years; Prof. of History of Religions Leyden Univ. 37-48; Dir.-Gen. of the Ecumenical Inst. of the World Council of Churches, Geneva 48-; interned by Nazis 42, released 43; Visiting Prof. Union Theological Seminary, N.Y., Sept. 55-57; living in Netherlands 57-.
Publs. include: *The Christian Message in a Non-Christian World, Religion and the Christian Faith.*
Driebergen, Netherlands.

Kraft, Ole Björn; Danish politician; b. 93; ed. Univ. of Copenhagen.
Fmr. editor-in-chief of several provincial newspapers; now editor, *Berlingske Tidende*, Copenhagen; mem. of Parl. 26-; mem. Danish del. to League of Nations 32-37, to U.N., London and N.Y. 46; mem. Del. to European Consultative Assembly, Strasburg 49 and 53-; Chair. of

Conservative Party's Parliamentary Group 41-45, and 47-55; Minister of Defence May-Oct. 45; mem. of Comm. for Foreign Affairs, and Comm. for Defence; Minister for Foreign Affairs 50-53; Chair. North Atlantic Council 52-53.

Vendersgade 28, Copenhagen K, Denmark.

Kraft, Waldemar; German farmer and politician; b. 98; ed. secondary schools in Posen.

Served 14-18 war; Man. Organisation of German Farmers living in Poland 21-39; Pres. Posen Chamber of Agriculture 39-40; founder mem. Refugee Party in Germany after 45; Acting Minister-Pres., Minister of Justice and Finance and mem. *Bundesrat*, Schleswig-Holstein Land Govt. 50-53; mem. of Bundestag 53-; Fed. Minister for Special Tasks 53-56 (in charge of development of water power 55-56); became mem. of C.D.U.

Ahornweg 31, Bonn, Germany.

Krag, Jens Otto; Danish politician; b. 14.

With Directorate of Supply 40-45; Chair. of economic council of labour movement 45-47; mem. of Parl. 47-; Minister of Commerce, Industry, and Shipping 47-50; Economic Counsellor, Danish Embassy, Washington, D.C. 50-52; Minister of Economy and Labour 53-57; Minister of External Economic Affairs 57-58; Minister of Foreign Affairs 58-; mem. of Social Democratic Party.

Publs. *Kooperationen, Fremtiden og Planökonomien* 45; joint author of: *Krigsökonomi og Efterkrigsproblemer* 44, *England bygger op* 47, *Danmark besat og befriet* 47, *Tidehverv og Samfundorden* 54, *Hans Hedtoft: Mandomsgerning* 55, *Wirtschaftspolitik und Socialdemokratie der skandinavischen Länder* 58.

Egernvej 61, Copenhagen F., Denmark.

Kralj, Tone; Yugoslav painter and sculptor; b. 1900; ed. Prague.

Rep. 30 exhibitions Yugoslavia, Venice Biennial Exhibitions 26, 28, 30, 54, 6 exhibitions Paris, 1 London, 2 Amsterdam, 2 Antwerp, 1 Strasburg (1st Prize), 1 Saarbrücken, 1 Leipzig, 3 Vienna, 3 Prague, 1 Berlin, 1 Barcelona, 4 U.S.A., 1 Copenhagen, 3 Italy etc.; works in galleries Ljubljana, Zagreb, Vienna, Prague, private collections U.S.A.

Works include frescoes in 16 churches in Yugoslavia, Italy, Trieste and Venezia Giulia.

Gerbičeva 11, Ljubljana, Yugoslavia.

Kramer, Stanley, B.SC.; American film producer-director; b. 13; ed. New York Univ.

M.G.M. Research Dept.; film cutter for three years and film editor; film and radio writer; served U.S. Signal Corps; formed own film production co. to produce *This Side of Innocence*; formed and is Pres. Kramer Pictures. Films incl (assoc. producer) *So Ends Our Night, Moon and Sixpence*; (producer) *So This is New York, Home of the Brave, Cyrano de Bergerac, Death of a Salesman, High Noon, The Happy Time, Eight Iron Men, Caine Mutiny*; (producer-dir.) *Not As a Stranger, Pride and the Passion, The Defiant Ones, On The Beach, Inherit the Wind, Judgment at Nuremberg.*

650 North Bronson Avenue, Hollywood 4, Calif., U.S.A.

Kramer, Werner, DR. PHIL.; German archæologist; b. 17; ed. Univs. of Munich, Frankfurt, Kiel, Marburg.

Curator and Departmental Dir. Bavarian State Office for Preservation of Monuments 47-56; First Dir. Roman-German Comm. of German Archæological Inst. Frankfurt 56-.

Palmengartenstrasse 10-12, Frankfurt am Main, Germany.

Krapiva, pseudonym of **Atrakhovich, Kondrat Kondratyevich;** Soviet (Byelorussian) writer; b. 96; ed. Byelorussian Univ.

Stalin prizewinner 33-51; awarded Order of Lenin (twice), Order of the Red Banner of Labour.

Publs. fables and sketches: *Nettles* 25, *Fables* 27; plays: *Who Laughs Last* 33, *The Larks Sing* 51.

Writers' Union, Minsk, Byelorussia, U.S.S.R.

Krebs, Sir Hans (Adolf), M.D., M.A., F.R.S.; British biochemist; b. 1900; ed. Univs. of Göttingen, Freiburg, Munich, Berlin, Hamburg, and Cambridge.

Priv. doz., Univ. of Freiburg 32-33; Demonstrator in Biochemistry, Cambridge Univ. 34; Lecturer in Pharmacology, Sheffield Univ. 35-45, in charge of Dept. of Biochemistry 38-45, Prof. of Biochemistry 45-54; Whitley Prof. Oxford Univ. 54-; Dir. Medical Research Council Unit for Research in Cell Metabolism; foreign mem. Accad. Nazionale dei Lincei, Académie de Medicine and Société de Biologie; hon. degrees from Paris, Chicago, Freiburg-im-Breisgau, Glasgow, Sheffield and London Univs.; Lasker Award 53 and Nobel Prize (jointly) for Physiology 53; cr. knight 58.

Publs. Numerous articles on biochemistry in scientific journals.

27 Abberbury Road, Iffley, Oxford, England.

Kreisky, Bruno, LL.D.; Austrian diplomatist and politician; b. 11; ed. Univ. of Vienna.

Active mem. Austrian Social Democratic Party to 34; arrested and imprisoned 35 and again 38, when escaped to Sweden; mem. scientific staff Stockholm Co-operative Society 39-46; joined Austrian Foreign Service 46; Austrian Legation, Stockholm 46-51; Austrian Fed. President's Office 51-53; State Sec. for Foreign Affairs in Fed. Chancellery 53; elected to Parl. 56; Minister of Foreign Affairs 59-; Vice-Chair. Socialist Party of Austria; initiator and Vice-Pres. Theodor Körner Fund for Promotion of Arts and Sciences; Silver Grand Cross of Honour and ten foreign awards.

Ballhausplatz 2, Vienna I, Austria.

Kreisler, Fritz; American violinist; b. Vienna 75; ed. Vienna and Paris Conservatoires.

Toured America 88-89; début Berlin 99, London 01; Capt. Austrian Army 14-15; went to France after Nazi coup in Austria, later to U.S.A.; decorations include Hon. LL.D. (Glasgow), Légion d'Honneur and Belgian, Roumanian, Swedish and Portuguese honours.

Publ. *Four Weeks in the Trenches—the War Story of a Violinist* 15.

435 East 52nd Street, New York 22, N.Y., U.S.A.

Krekeler, Heinz L., DR. PHIL.; German diplomatist; b. 06; ed. Univs. of Freiburg, Münich, Göttingen and Berlin.

Chemical engineer with different firms 30-46; mem. Lippe Diet 46, Diet of North Rhine-Westphalia 47-50, Fed. Assembly 49; partner and fmr. Dir. F. Eilers-Schünemann Verlag (Publishers), Bremen 48-; Consul-Gen. in N.Y. 50-51; Chargé d'Affaires, Fed. Republic of Germany, Washington, D.C. 51-53, Ambassador 53-55; Ambassador E. and P. 55-; mem. Euratom Comm. 58-; Kt. Commdr.'s Cross of Order of Merit (Germany); Grande Ufficiale dell'Ordine 59; Hon. LL.D. Xavier and Univ. of South Carolina.

Euratom, 53 rue Belliard, Brussels, Belgium.

Krenek, Ernst; American composer; b. 1900 in Austria; ed. Univ. of Vienna and Acads. of Music in Vienna and Berlin.

Lived in Switzerland 23-25; Asst. to Dir. of Staatstheater, Kassel 25-27; lived in Vienna 27-37; emigrated to U.S.A. 37; Prof. of Music, Vassar Coll. 39-42; Prof. of Music and Dean of Fine Arts, Hamline Univ., St. Paul, Minn. 42-47.

Compositions include operas: *Der Sprung über den Schatten* 23, *Orpheus und Eurydike* 23, *Jonny Spielt Auf* 25-26, *Dark Waters* 50; *Karl V* 30-33, *Symphonies No. 1*

21, *No. 2* 22, *No. 3* 22, *No. 4* 47, *No. 5* 49, *Piano Concertos No. 3* and *No. 4* 46 and 56.

Publs. *Music Here and Now* 39, *Studies in Counterpoint* 40, *Musik im goldenen Western* 49.

c/o BMJ, 589 Fifth Avenue, New York 17, N.Y., U.S.A.

Krenz, Jan; Polish conductor and composer; b. 26; ed. Warsaw and Łodz.

Conductor Łodz Philharmonic Orch. 45; Dir. Poznań Philharmonic Orch. 48-49; Dir. and First Conductor Polish Radio Symphony Orch., Katowice 50-; tours in Hungary, Rumania, Czechoslovakia, France, U.S.S.R., Germany, etc.; State Prize 55.

Compositions include Symphony, two String Quartets, Nocturnes for Orchestra, *Rozmowa dwóch miast* (Conversation of Two Towns) (cantata), Rhapsody for Strings, xylophone, harmonium and percussion, Concertino for Piano and Small Symphony Orchestra; orchestral transcriptions of three fugues from *The Art of Fugue* (J. S. Bach).

27 Rynek Starego Miasta, Warsaw, Poland.

Křepelka, Jindřich, DR. PHIL.; Czechoslovak university professor; b. 90; ed. Charles Univ., Prague, and Harvard Univ.

Asst. Prof. of Inorganic Chemistry, Charles Univ. 21, Prof. 31-, Head of Dept. of Chemistry; Dir. Inst. for Inorganic and Forensic Chemistry; mem. Czech Acad. of Sciences, Prague; mem. Int. Comm. on Atomic Weights

Publs. *Qualitative Analysis of Inorganic and Organic Matter* 47, *Periodic System, Rare Earths.*

Spořilov 1087, Prague XIII, Czechoslovakia.

Kretschmer, Ernst, M.D.; German neurologist; b. 88; ed. Tübingen, Munich and Hamburg Univs.

Asst. Physician and later Head Physician, Tübingen Univ. Neurological Clinic 13-26, Dir. 46-; Prof. and Dir. Marburg Univ. Neurological Clinic 26-46; Pres. Gesellschaft für Konstitutionsforschung; Hon. Pres. Allgemeine Ärztliche Gesellschaft für Psychotherapie; Dir. and editor of numerous medical periodicals; hon. mem. numerous scientific acads. and socs.; Joseph Schneider Gold Medal, Würzburg Medical Faculty 43, Golden Kraepelin Medal, Munich 56; Grosses Bundesverdienstkreuz, German Fed. Republic 58; Hon. D.Phil. Bonn Univ. 46, Hon. M.D. Santiago (Chile) Catholic Univ. 52.

Publs. *Psychotherapeutische Studien* 49, *Der Sensitive Beziehungswahn* (3rd. edn.) 50, *Körperbau und Charakter* (22nd. edn.) 55, *Medizinische Psychologie* (11th edn.) 56, *Hysterie, Reflex und Instinkt* (6th edn.), *Geniale Menschen* (5th edn.) 58.

Office: Universitäts-Nervenklinik, Osianderstr. 22, Tübingen; Home: Spemannstr. 9, Tübingen, Germany.

Kreuder, Ernst; German writer; b. 03; ed. Frankfurt Univ.

Mem. Akad. der Wissenschaften und der Literature, Mainz, and Deutsche Akad. für Sprache und Dichtung, Darmstadt; Georg Büchner Prize 53.

Publs. Novels: *Die Gesellschaft vom Dachboden* 46, *Die Unauffindbaren* 48, *Herein ohne anzuklopfen* 54, *Agimos oder die Weltgehilfen* 59; poems: *Sommers Einsiedelei* 56.

Kaisermühl, Darmstadt-Mühltal, Germany.

Kreyberg, Leiv, M.D.; Norwegian pathologist; b. 96; Prof. of Pathology, Oslo Univ. 38-; mem. Acad. Science and Letters, Oslo; cancer research and experimental pathology; Chair. Biological Society Oslo 28-30, Union of Pathologists 46-47; Vice-Pres. (Europe) Int. Union against Cancer 54-; hon. mem. Indian Asscn. Pathologists; Soc. Française d'Angéiologie and Swedish Medical Asscn.

The University, Oslo, Norway.

Kripalani, Acharaya Jiwatram Bhagwandas, M.A.; Indian politician; b. 88.

Professor in Bihar under Calcutta Univ. 12-17; worked with Gandhi 17-18, with Pandit Madan Mohan Malaviya 18; Prof. of Politics, Benares Hindu Univ. 19-20; active in Khadi and village work and Dir. Gandhi Ashram, U.P. 20-; Principal of Gujarat Vidyapith 22-27; imprisoned 42-45; Pres. Indian Nat. Congress 46-47; mem. Constituent Assembly 46-51; formed Congress Democratic Front 51; founded *Vigil*, political weekly 50; formed Kisan Mazdoor Praja Party 51; Mem. Parl. 52-.

Publs. *The Gandhian Way, The Non-Violent Revolution, The Indian National Congress, The Politics of Charkha, The Future of the Congress, The Fateful Year, Gandhi the Statesman, Basic Education.*

Shri Gandhi Ashram, Meerut, Uttar Pradesh, India.

Kripalani, Mrs. Sucheta, M.A., M.P.; Indian politician; b. 08; ed. Lahore and Delhi.

Lecturer Hindu Univ. Benares 31-39; Sec. Foreign Affairs Dept. A.I.C.C. 39-40; Sec. Women's Dept. A.I.C.C. 41-42; imprisoned 40-41 and 43-45; Org. Sec. Kasturba Memorial Trust 45; mem. Constituent Assembly 46 and M.P.; del. Gen. Assembly U.N.O. 49; resigned from Congress 50 and joined Kisan Mazdoor Praja Party and became mem. Nat. Exec.; mem. Nat. Exec. Praja Socialist Party after merger of K.M.P.P. and the Socialist Party; mem. Lok Sabha 52-57 and 57-.

30 Prithvi Raj Road, New Delhi, India.

Kripp, Joseph Bernhard; Austrian diplomatist; b. 96; ed. Consular Acad., Vienna.

Attaché Paris 21; Vice-Consul Ministry of Foreign Affairs, Vienna 23, Zürich 24; Second Sec. Prague 25, First Sec, 28, Budapest 31; Counsellor (Second Class) Budapest 36; left Foreign Service 38-46; Counsellor (First Class) Prague 46-47; Minister Plenipotentiary 47; Minister to Chile, Peru, Ecuador and Bolivia 49-51; Minister to the Holy See 51, Ambassador 52-.

Via Reno 9, Rome, Italy.

Krips, Joseph; Austrian conductor; b. 02; ed. Vienna Conservatoire.

Asst. Conductor, Vienna Volksoper 21-24; Conductor, Aussig/Elbe 24-25, Dortmund 25-26; Gen. Musical Dir. Karlsruhe State Theatre 26-33; Conductor, Vienna State Opera 33-38, Belgrade Opera 38-39; Dir. Vienna Hofkapelle 45-; Conductor, London Symphony Orch. 50-54; frequent appearances as guest conductor at concerts and in opera houses.

Herrengasse 6, Vienna I, Austria.

Krishna Menon, V. K.; Indian barrister and diplomatist; b. 97; ed. Presidency Coll. and Law Coll., Madras, London School of Economics and Univ. Coll., London.

Called to Bar (Middle Temple); practised as barrister; has also been teacher, journalist and publicist; Sec. India League 29-47; Borough Councillor, St. Pancras 34-47; Chair. Arts Council St. Pancras; Labour Party candidate for Dundee 39-42; represented Indian Nat. Congress on international congresses and missions from 38; First Editor *Pelican Books*; Editor *20th Century Library* (Bodley Head); High Commissioner of India in U.K. 47-52, concurrently Ambassador to Irish Republic; Mem. Indian Del. to U.N. 46, Deputy Chair. 52, Chair. 53-54, 55-56, 57; Minister without Portfolio 56; Minister of Defence 57-; LL.D. h.c. (Glasgow, Saugor); Congress Party.

Ministry of Defence, New Delhi, India.

Krishnamachari, Sir Vangal Thiruvenkata, Rao Bahadur Diwan, K.C.S.I., K.C.I.E., B.A., B.L.; Indian civil servant; b. 81; ed. Presidency Coll. and Law Coll. Madras.

Asst. Sec. Madras Board of Revenue 13-19; Trustee Vizianagram Estate 19-22; Collector Ramnad 23; Sec. Govt. of Madras Law and Education Depts. 24-27; Dewan of Baroda 27-44; Prime Min. Jaipur State Aug. 46 to April 49; Del. for India to U.N. Conf. San Fran-

cisco April-June 45; Prep. Comm. Nov.-Dec. 45; First Gen. Assembly Jan.-Feb. 46; Del. Indian Round Table Confs.; mem. Federal Structure Cttee.; Del. Parl. Select Cttee. 33, to L.N. 34, 36; attended Coronation of King George VI 37; Adviser Indian Del. to Imperial Conf. 37; Chair. Cttee. of Mins. Chamber of Princes 41-; Vice-Pres. Const. Assembly of India 47-49; mem. Sterling balances del. to England June-July 48; Chair. Indian Fiscal Comm. 49; Indian States' Finances Enquiry Cttee. 49; mem. Nat. Planning Comm. March 50-, Deputy Chair. 53-.
5 Janpath, New Delhi, 1, India.

Krishnan, Sir Kariamanikkam Srinivasa, F.R.S., D.SC. (Madras); Indian physicist; b. 98; ed. Christian Coll. Madras, Univ. Coll. of Science, Calcutta.
Demonstrator Chemistry, Madras Christian Coll.; Research Associate Indian Asscn. for Cultivation of Science 23-28; Reader in Physics, Dacca Univ. 28-33; Mahendralal Sircar Research Prof. of Physics, Calcutta Univ. 33-42, Prof. and Head Dept. Physics, Univ. of Allahabad 42-47; Dir. Nat. Physical Laboratory of India 47-; Pres. Physics section, Indian Science Congress 40; Gen. Pres. 49; Pres. Nat. Acad. Sciences, India 44-46, Nat. Inst. Sciences 53-54; Founder-Pres. Bharati Tamil Sangam; former Vice-Pres. Indian Acad. of Sciences, Indian Asscn. Cultivation of Science, Int. Council of Scientific Unions, Union of Pure and Applied Physics; mem. Board and Governing Body of Council of Scientific and Industrial Research, and Atomic Energy Comm.; Chair. Scientific Advisory Cttee. UNESCO 55; Chair. Board of Research in Nuclear Science; Fellow of several scientific Societies and Acads.; Liège Univ. Medal 37; Krishnarajendra Jubilee Gold Medal 41; Adharchandra Mukherji Lectures, etc.; collaborated with Sir C. V. Raman in the discovery of the Raman Effect; Hon. D.Sc. (Allahabad, Delhi, Lucknow and Calcutta), Hon. LL.D. (Banaras); Padma Bhushana.
National Physical Laboratory, New Delhi 12, India.

Krishnan, Rappal Sangameswara, D.SC., PH.D.; Indian physicist; b. 11; ed. Univ. of Madras, St. Joseph's Coll., Trichy, Indian Inst. of Science, and Trinity Coll., Cambridge.
Research Asst. Indian Inst. of Science 35-38; 1851 Exhibition Overseas Scholar, Univ. of Cambridge 38-41; Lecturer in Physics, Inst. of Science 42-45, Asst. Prof. 45-48, Prof. and Head of Dept. of Physics 48-; Fellow of Inst. of Physics, London, of American Physical Society, of Indian Academy of Sciences, and of Nat. Inst. of Sciences; Pres. Physics Section, Indian Science Congress 49; specialist in colloid optics, Raman effect in crystals, and nuclear physics.
Physics Department, Indian Institute of Science, Bangalore 3, South India.

Kriss, Anatoli; Soviet microbiologist; b. 08; ed. Leningrad Medical Inst.
Scientific worker, Inst. of Microbiology, U.S.S.R. Acad. of Sciences 36; Dr. of Biological Sciences 47; Head of Marine Microbiology Dept., Inst. of Microbiology 48-; Head of Electron Microscopy Laboratory, U.S.S.R. Acad. of Sciences 46-; awarded title of Prof. of Microbiology 50.
Publs. *The Variability of Actinomycetes* 37, *Deep-Sea Microbiology* 59, and about 120 scientific papers.
Institute of Microbiology, U.S.S.R. Academy of Sciences, 33 Leninsky prospect, Moscow, U.S.S.R.

Kristensen, Sven Møller, DR. PHIL.; Danish writer; literary critic and editor; b. 09; ed. Copenhagen Univ.
Literary and Theatre Critic, *Land og Folk* 45-53; Editor *Athenæum* (literary magazine) 45-49, *Dialog* 50-53, Prof. Aarhus Univ. 53-.
Publs. *Æstetiske studier i dansk fiktionsprosa 1870-1900* 38, *Digteren og samfundet I-II* 42, 45; *Amerikansk litteratur 1920-1940* 42, *Dansk Litteratur 1918-1950* 50, *En musaik af moderne dansk litteratur* 54, *Digtningens Teori* 58, *Digtning og Livssyn* 59.
Aarhus Universitet, Aarhus, Denmark.

Kristensen, Thorkil; Danish business economist; b. 99; ed. High School, Askov and Univ. of Copenhagen.
Teacher at Commercial Acad., Aarhus 27; Inspector of Savings-Banks 28-35; Asst. Lecturer Univ. of Copenhagen 36-38; Prof. of Business Economics, Univ. of Aarhus 38; Copenhagen School of Economics 48; Minister of Finance 45-47, 50-53; mem. of Board of Court of Conciliation in Labour questions 40-45; mem. of Folketing 45-; mem. Acad. of Technical Sciences 46-; Sec.-Gen. O.E.E.C. 60-; Chair. Preparatory Cttee. O.E.C.D. 60-.
Publs. *Danmarks Driftsregnskab* 30, *Undersøgelser af det kommunale Skattespørgsmaal* 35, *Faste og variable Omkostninger* 39, *Haandbog i Kredit og Hypotekforeningsforhold* 44.
18 Odinsvej, Birkerød, Denmark.

Kristensen, Tom; Danish writer; b. 93 in London; ed. Henrik Madsens School, Copenhagen Univ.
Literary critic of *Politiken* 24-27 and 31-; mem. Exec. Cttee. Danish Society of Authors 41-44; awarded Holberg Medal 45, Aarestrup Medal 54.
Publs. *Fribytterdrømme* (poems) 20, *Livets Arabesk* (novel) 21, *Mirakler* (poems) 22, *Paafuglefjeren* (poems) 22, *En Anden* (novel) 23, *En Kavaler i Spanien* (prose and poems) 26, *Verdslige Sange* (poems) 27, *Sophus Claussen* 29, *Haervaerk* (novel) 30, *En Fribytters Ord* (poems) 33, *Vindrosen* (short stories) 34, *Mod den yderste Rand* (poems) 36, *Digte i Døgnet* (poems) 40, *Harry Martinson* 41, *Mellem Scylla og Charybdis, Samlede Digte fra Tyverne* 43, *Mellem Krigene* (essays) 46, *Hvad er Heta?* (short stories) 46, *En Omvej til Andorra* (prose) 47, *Den syngende busk* (poems) 49, *Rejse i Italien* (prose) 50, *De forsvundne Ansigter* (poems) 53, *Til Dags Dato* (essays) 53, *En Bogorms Barndom* (autobiography) 53, *Den sidste Lygte* (poems) 54, *Det skabende Øje* (essays) 56, *Oplevelser med Lyrik* (essays) 57, *Den evige Urs* (essays) 58, *Hvad er Hela og andru forloellinger* (short stories from Copenhagen) 59.
Torelore, Thurø, Denmark.

Krleza, Miroslav; Yugoslav writer; b. 93.
Dir. Yugoslav Lexicographical Inst.; Vice-Pres. Yugoslav Acad. of Arts and Sciences; Hero of Socialist Labour.
Publs. include *The Return of Phillip Latinovic* (novel); *God Mars of Croatia, Cool Deaths* (short stories); *In Agony, Golgotha, The Glembaj Cycle* (plays); *The Ballad of Petrica Kerempuh.*
c/o Yugoslav Academy of Arts and Sciences, Belgrade, Yugoslavia.

Kroeber, Alfred L., A.M., PH.D.; American anthropologist; b. 76; ed. Columbia Univ.
Asst. in English 97-99, Fellow in Anthropology 99-00, Columbia Univ.; anthropological explorations U.S.A. 99-54, Mexico 24, 30, Peru 25, 26, 42; Instructor in Anthropology 01, Asst. Prof. 06, Associate Prof. 11, Prof. 19-46; Emer. 46-; Curator 08-25, Dir. 25, Anthropological Museum, Univ. of California; Curator, Anthropology California Acad. of Sciences 00 and 03-11; Visiting Prof. Harvard Univ. 47-48, Columbia Univ. 48-52, Yale Univ. 58, etc.; founder and Pres. Anthropological Asscn. 17, Pres. American Folklore Society 06; Pres. Linguistic Society Amer. 40; mem. Nat. Acad. of Science, American Philosophical Society, American Acad. Arts and Sciences, Danish Royal Acad. of Sciences, Acad. of Natural Sciences of Peru, Royal Anthropological Inst. (Huxley Medal 45), Viking Fund Medal (ethnol.) 47; Pres. 29th Int. Congress Americanists, N.Y. 49; Pres. Wenner-Gren Int. Symposium on Anthropology 52; Hon. D.Sc. (Yale, Harvard); Hon. LL.D. (Calif.); Hon. D.H.L. (Columbia).
Publs. *Peoples of the Philippines, Anthropology, Hand-*

book of the Indians of California, Cultural and Natural Areas, Peruvian Archaeology in 1942, Configurations of Culture Growth, The Nature of Culture, Style and Civilisations.
University of California, Berkeley, Calif., U.S.A.

Krog, Helge; Norwegian writer; b. 89; ed. Oslo Univ.
Annual State Grant awarded by Norwegian Parl. 51-.
Publs. Plays: *Det Store Vi* 19, *Jarlshus* 23, *Don Juan* (with Sigurd Hoel) 30; *Konkylien* (Happily Ever After) 29, *Treklang* (Triad) 33, *Blåpapiret* (The Copy) 28, *På Solsiden* 27, *Underveis* 31, *Oppbrudd* 36, *Levende og döde* 45, *Kjaerlighetens Farse* (with Olaf Bull) 48; *Skuespill* (collected plays, 3 vols.) 48; essays: *Meninger om böker og forfattere* 29, *Meninger om mange ting* 33, *6te Kolonne-?* 46, *Meninger, litteratur, kristendom, politikk* 47, *Tankeleken* 53, *Rent ut sagt* 54, *Sant å si* 56.
H. Aschehoug & Co., Sehesteds plass, Oslo, Norway.

Krogh-Hansen, Ernest; Norwegian diplomatist; b. 96; ed. Oslo Univ.
Attaché, Warsaw 26-28; Sec. Buenos Aires 28-30, Ankara, Sofia and Bucharest 31-34; Foreign Ministry, Oslo 35-37; Chargé d'Affaires, Spain 38-39; in Norwegian Foreign Ministry, London 41-42; Counsellor, Moscow, Teheran 43-47; Minister to Turkey 47-55 (also accredited to Iran, Iraq and Pakistan); Ambassador to China 55-59; Dir. Indo-Norwegian Project, Kerala 59-.
Indo-Norwegian Project, Quilon, Kerala, India.

Krohn-Hansen, Rt. Rev. Wollert; Norwegian bishop; b. 89.
Chaplain, Tromsø diocese 15; parish priest in Værøy (Lofoten) 15; in Ofoten 22; in Narvik 29; in Tromsø 36; Bishop of Hålogoland 40-; during German occupation of Norway resigned Bishopric; arrested 42; sent to South Norway 43; worked secretly with the Church during the occupation; resumed duties as Bishop of Hålogaland 45-52, of South Hålogaland 52-60; Commdr. Order of St. Olav (Norway); Commdr. 1st Class Order of White Rose (Finland).
Publ. *Den brente jord—dagboksopptegnelser fra krigen og kirkekampen i Nord-Norge* 45.
Stromgaten 38, Bergen, Norway.

Kroll, Hans; German diplomatist; b. 98.
Joined Foreign Service 20; served Portugal 21, Spain 22-23, U.S.S.R. 23-25, U.S.A. 25-29, Foreign Office, Berlin 29-36; Counsellor Embassy (rank of Minister), Ankara 36-43; Consul-Gen. Barcelona 43-45; Foreign Affairs Adviser to Nordrhein-Westfalen Govt. 47-48; Dir. West-East Dept., Federal Ministry of Economy, and Federal Rep. Int. West-East Cttees. 50-53; Ambassador to Yugoslavia 53-55, to Japan 55-58, to U.S.S.R. 58-.
Embassy of the Federal German Republic, Moscow, U.S.S.R.

Kroll, Leon; American artist; b. 84; ed. Nat. Acad. of Design, and in Paris under Jean Paul Laurens.
Nat. Academician; Vice-Pres. Nat. Inst. of Arts and Letters; Pres. American Society of Painters, Sculptors and Gravers 31-35; elected mem. American Acad. of Arts and Letters 48, Dir. 59-; various prizes and medals. Works purchased by various museums; two murals in new Justice Building, Washington, D.C., war memorial murals Worcester, Mass.; mural paintings in the Senate Chamber, Indiana 52-53; memorial domed ceiling in mosaic; *Normandy Beachhead*; mural paintings in Johns Hopkins Univ.; Légion d'Honneur; Pres. U.S.A. Cttee. Int. Asscn. of Plastic Arts 54-.
c/o National Arts Club, 15 Gramercy Park, New York City, U.S.A.

Kronacker, Baron Paul Georges, O.B.E.; Belgian politician; b. 97; ed. Univ. of Brussels.
Lieut.-Col. Reserve; served army 15-19; Chair. and Dir. various industrial concerns, particularly in sugar industry; led Belgian Economic Mission in Netherlands 39; enlisted again 39; escaped to England 40; for Belgian Govt. (London) missions abroad 40-43; Mil. Attaché in London 43-44; Senator for Louvain 39-46, mem. House of Reps. 46-; successively Min. of State, Min. of Imports, Min. for Supplies 44-47; Speaker House of Reps. 58; Chair. Foreign Affairs Cttee. of House of Reps.; Chair. Cttee. for revision constitution of House of Reps.; mem. Govt. Comm. for Peaceful Atomic Energy Development; late Chair. Int. Sugar Council, and Pres. of Belgian Del. at Int. Sugar Council; Chair. Nat. Permanent Comm. for Agricultural Industries (Brussels); Honorary Chair. International Commission for Agricultural Industries (Paris); awards include Commdr. Order of Leopold (Belgium), Croix de Guerre (Belgium), Legion of Merit (U.S.A.), Commdr. Légion d'Honneur, Officer of the Order of Orange-Nassau, of Hungarian Order of Merit, and awards from Cuba and the Dominican Republic.
101 avenue Franklin Roosevelt, Brussels, Belgium.

Kronberger, Hans, O.B.E., B.SC., PH.D., F.INST.P.; British physicist; b. 20; ed. Univs. of Durham and Birmingham.
Dept. of Scientific and Industrial Research working on tube alloys, wartime atomic energy project 44-46; Atomic Energy Research Establishment, Harwell 46-51 working on development of Diffusion, Plant Research and Development Laboratories, Capenhurst 51 and later Head of Laboratories; Chief Physicist U.K. Atomic Energy Authority (Industrial Group) Risley 55-58 and Dir. 58-.
Publs. include a number of papers on isotope separation and general nuclear technology.
29 Greenway, Saughall, Chester, England.

Krone, Heinrich; German politician; b. 95.
Former Deputy Sec.-Gen. Catholic Centre Party; mem. Reichstag 25-33; Editor *Zeit im Querschnitt*, until its suppression by Nazis; travelling salesman during 39-45 war; co-founder Caritas Notwerk (relief organisation for victims of Nazism); under arrest 44; helped found Christian Democratic Union in Berlin; mem. Bundestag 49-; Chair. Bundestag C.D.U. 55-.
Bundestag, Bonn, Germany.

Kroner, Richard, PH.D.; German philosopher; b. 84; ed. Breslau, Berlin, Heidelberg and Freiburg i. Br. Univs.
Lecturer in Philosophy Freiburg i. Br. Univ. 12; Prof. Freiburg Univ. 19, Dresden Univ. 24 and Kiel Univ. 29; Research Prof. Berlin 34; Editor *Logos* 10-34; Pres. Int. Hegel League 30-35; refugee Oxford 38; Gifford Lecturer, St. Andrews 39-40; Prof. in Philosophy of Religion, Union Theological Seminary, New York 41-52, Emeritus 52-; Temple Univ., Philadelphia 44-.
Publs. *Von Kant bis Hegel* 21-24, *Die Selbstverwirklichung des Geistes* 28, *Kulturphilosophische Grundlegung der Politik* 31, *The Religious Function of Imagination* 41, *The Primacy of Faith* 43, *How Do We Know God?* 43, *Hegel's Early Theological Writings* 48, *Culture and Faith* 51, *Speculation in Pre-christian Philosophy* 56, *Kant's Weltanschaung* 56, *Speculation and Revelation in the Age of Christian Philosophy* 59.
Lynnewood Gardens, 1907B Matherway, Philadelphia, Pa., U.S.A.

Kruczkowski, Leon; Polish writer and politician; b. 1900.
Vice-Minister of Art and Culture 45-48; Pres. Union of Polish Writers 49-56; Deputy to Seym; mem. Council of State 57-; Int. Lenin Peace Prize 53; State Prize, First Class.
Publs. Novels: *Kordian i cham* (Kordian and the Yokel) 32, *Pawie pióra* (Peacock Feathers) 35; Plays: *Sidła* (Snares) 37, *Odwety* (Revenge) 48, *Niemcy* (The Germans) 49, *Juliusz i Ethel* 54; essays.
Aleja Róz 6, Warsaw, Poland.

Krug, Julius Albert, M.A.; American business executive; b. 07; ed. Wisconsin Univ.
Research statistician Wisconsin Telephone Co. 30;

chief Wisconsin Public Service Comm. (Depreciation Section) 32; public utilities expert Federal Communications Comm. 36-37; technical Dir. Kentucky State Public Service Comm.; chief power engineer Tennessee Valley Authority 40-41; chief power consultant Office of Production Management 41; Deputy Dir.-Gen. for Priorities, Vice-Chair. and Dir. Office of War Utilities; Vice-Chair. in charge of materials; Chair. Requirements Cttee.; Lieut.-Commdr. U.S.N.R. 44; Acting Chair. War Production Board Aug. 44; Chair. Sept. 44-Nov. 45; Sec. of Interior Feb. 46-Dec. 49; Chair. of Board, Brookside Mills, Inc., Knoxville, Tenn. 49-.
Brookside Mills, Inc., Knoxville, Tenn., U.S.A.

Krul, Wilhelmus Franciscus Johannes Maria; Netherlands engineer; b. 93; ed. Royal Military Academy.
Lieut. on Military Engineering Staff 14; Engineer of State Institute for Water Supply 21 and Dir. since 22; Prof. in Sanitary Engineering, Technological University Delft; mem. Royal Inst. of Engineers (Holland), Bataafsch Genootschap Proefondervindelijke Wijsbegeerte; panel of experts of World Health Organisation; Maatschappij der Nederlandsche Letterkunde; Fellow American Asscn. for the Advancement of Science; Hon. mem. New England Waterworks Asscns.
Frankenslag 345, The Hague, Netherlands.

Krupp von Bohlen und Halbach, Alfried; German industrialist; b. 07; ed. Essen-Bredeney Gymnasium and Munich, Berlin and Aachen Technical High Schools.
Joined Friedrich Krupp A.G. 29, Dir. 36-43, Sole Owner 43-; arrested by U.S. authorities 45; sentenced to twelve years imprisonment and loss of property 47; released under U.S. amnesty and property returned 51; owns and administers Friedrich Krupp A.G.; owns under admin. by trustees the Rheinhausen Steel Co., Hannibal-Hanover Coal Co. and Bochumer-Verein.
Home: Villa Huegel, Essen; Office: Friedrich Krupp A.G., Altendorfer Strasse 103, Essen, Germany.

Kruppa, Erwin; Austrian mathematician; b. 85; ed. Graz and Vienna Technical Universities, Vienna Univ.
Lecturer, Czernowitz Univ. 11, Graz Technical Univ. 18, Prof. of Mathematics, Vienna Technical University 23, Prof. of Geometry 29; now Prof. Emeritus; Vice-Pres. Austrian Acad. of Sciences; Dr.Rer.Nat. h.c. (Karlsruhe Technical Univ.).
Publs. *Lehrbuch der Darstellenden Geometrie* (with E. Müller) 36, *Analytische und Konstruktive Differentialgeometrie* 57, *etc.*
Schweizertalstrasse 21a, Vienna XIII, Austria.

Kruschev, Nikita S. (*see* Khrushchev, Nikita S.).

Krutch, Joseph Wood, PH.D.; American essayist; b. 93; ed. Tennessee and Columbia Univ.
Instructor, Columbia Univ. 17-18; Asst. Prof. Brooklyn Polytechnic Inst. 21-24; Associate Editor *The Nation* 25-33 and mem. Board 33-37; Drama Critic 37-; Lecturer, Columbia School of Journalism 26-32; Prof. English, Columbia Univ. 37-43, Brander Mathews Prof. of Dramatic Literature 43-52; Hon. Sec. Arizona-Sonora Desert Museum (Tucson) 54-; mem. American Acad. Arts and Letters; Litt.D. (Columbia) 54, D.H.L. (Northwestern Univ.) 57.
Publs. *Edgar Allan Poe, A Study in Genius* 26, *The Modern Temper* 29, *Five Masters* 30, *Experience and Art* 32, *Was Europe a Success?* 35, *The American Drama since 1918* 39, *Samuel Johnson* 44, *Henry David Thoreau* 48, *The Twelve Seasons* 49, *Great American Nature Writing* 51, *The Desert Year* 52, *Modernism in Modern Drama* 53, *The Best of Two Worlds* 53, *The Measure of Man* 54, *The Voice of the Desert* 55, *The Great Chain of Life* 57, *Grand Canyon: Today and All it's Yesterdays* 58, *Human Nature and the Human Condition* 59.
5041 East Grant Road, Tucson, Arizona, U.S.A.

Krylov, Sergei, D.JUR.; Russian jurist; b. 88; ed. Faculty of Law, Leningrad Univ.
Prof. of Int. Public and Private Law, Leningrad Univ. 18-42; Legal Adviser to Foreign Ministry of U.S.S.R. 42-46; Del. to U.N. Confs. Dumbarton Oaks and San Francisco; Adviser at session of Cttee. of Jurists in Washington and to Exec. Cttee. of U.N. at first part of first session of Gen. Assembly, London 46; elected Judge of Int. Court of Justice Feb. 46-55.
Publs. include *International Private Law* 30, 2nd edn. 40, *Air Law* 33, *International Public Law* 46.
c/o Ministry of Justice, Moscow, U.S.S.R.

Krzyzanowski, Julian, PH.D.; Polish literary historian; b. 92; ed. Cracow Univ.
Prof. Univ. of London 26-30, Riga 31-33, Warsaw 34-; Visiting Lecturer, Columbia Univ. 58; mem. Polish Acad. of Sciences.
Publs. *Polish Romantic Literature* (in English), *Historia literatury polskiej* (History of Polish Literature), *Od Sredniowiecza do Baroku* (From the Middle Ages to the Baroque), *Polska bajka ludowa w ukladzie systematycznym* (Polish Folk-tales in a Systematic Arrangement), *Kalendarz zycia i twórczości H. Sienkiewicza* (Journal of the Life and Works of H. Sienkiewicz), *Madrej głowie dość dwie słowie* (A Word to the Wise), *W wieku Reja i Stanczyka* (In the Age of Rej and Stanczyk); Editor of complete editions of Słowacki, Mickiewicz and Sienkiewicz.
Wilcza 13, Warsaw, Poland.

Ktorov, Anatoly Petrovich; Soviet theatre and cinema actor; b. 98; ed. Komissarshevsky Drama Studio.
Acted at Korsha Theatre, Moscow Arts Theatre 33-; People's Artist of the R.S.F.S.R.; Stalin prizewinner.
Moscow Arts Theatre, Moscow, U.S.S.R.

Ku Chieh-kang; Chinese historian; b. 93; ed. Peking Univ.
Prof. of History at Peking, Amoy, Chung Shan and Yenching Univs.; on editorial staff Commercial Press; Fellow of Institute of History and Linguistics, Academia Sinica, etc.; pioneer in modern critical handling of early historical texts; specially invited to C.P.P.C.C. 54; central cttee. of Association for Promotion of Democracy.
Publs. *Ku-shih pien* (discussions on early texts) 7 vols.; edited *Yü-kung* (journal of historical geography), etc.
Academia Sinica, Peking, China.

Kuang Jen-nung; Chinese administrator.
Director, China Civil Aviation Administration 55-; awarded Liberation Medal, First Class 55.
China Civil Aviation Administration, Peking, China.

Kubar (*see* Coobar).

Kubitschek de Oliveira, Juscelino; Brazilian politician; b. 02; ed. Minas Geraes, Paris, Vienna and Berlin.
Qualified as doctor 27, travelled in Europe and Middle East studying surgery; on return to Minas Geraes appointed Medical Officer to various govt. services; Sec. to Gov. 33; Fed. Deputy for Minas Geraes 34-37; later Mayor of Belo Horizonte (and in charge of urban development programme) 34; Rep. for Minas Geraes to Nat. Assembly 46, Gov. 50-54, during which improved and modernised state; Pres. of Brazil 56-.
Offices of the President, Brasilia, Brazil.

Kubelík, Rafael; Czechoslovak musician; b. 14; ed. Prague Conservatorium.
Conductor, Czech Philharmonic Society, Prague 36-39; Head of Opera, Brno 39-41; Chief Conductor, Czech Philharmonic, Prague 41-48; Musical Dir. Chicago Symphony Orchestra 50-53; Musical Dir. Royal Opera House, Covent Garden 55-58; Guest Conductor, North and South America, Europe and Australia; tours and concerts with Vienna Philharmonic and Concertgebouw Orchestra, Amsterdam; Festivals at Edinburgh, Salz-

burg, Lucerne, Venice, Besançon, Montreux, Festival of Holland, etc. 48-.
Compositions include: 4 operas, 2 symphonies with chorus, 4 string quartets, 2 violin concertos, concerto for piano, concerto for violoncello, songs, piano and violin music and cantata "Pro Memoria Patris".
Astligenswilerstrasse 16, Lucerne, Switzerland.

Kubota, Yutaka, DR. ENG.; Japanese engineer and company director; b. 90; ed. Tokyo Univ.
Chief Engineer, Dir. and Pres. Korea Power Co. Ltd. and Yalu River Power Development Co.; fmr. Pres. Shinko Railway Co.; Man Dir. Japan Nitrogenous Fertilizer Co. Ltd. 26-45; Pres. and Dir. Nippon Koei K.K.; Chair. Yaku Island Electrical Development Co. Ltd., Japan Industrial Rehabilitation Engineers' Asscn.; Dir. Overseas Technical Consultants Ltd. 46-; planned, designed and supervised Balu Chaung Hydroelectric Project for Burmese Govt. 54-; Da Nhim Hydroelectric Project for Viet-Namese Govt. 56-; Kali Brantas Project for Indonesian Govt. 58-; Consultant to ECAFE for development of Mekong River 51, appointed mem. Technical Assistance Admin. 57-58; Adviser to Board of Science and Technology (Japanese Govt.), Researcher for Ministry of Foreign Affairs.
Publs. *The Fusenko Hydroelectric Power Plant* (Tokyo World Power Conf.) 29, *Water Power Generation and Dam Building* (in *An Outline of Civil Engineering*) 40-45.
1459 Yoyogi-Tomigaya, Shibuyaku, Tokyo, Japan.

Kubovy (frmly. Kubowitzki), Arieh Leon, DR. CLASS. PHIL., LL.D.; Israeli diplomatist; b. 96; ed. Univs. of Brussels and Liège.
Pres. Brussels Fed. of High School Students 15-16; active in labour movement, particularly in Zionist labour movement 17-33; practised law, Antwerp and Court of Appeals, Brussels 26-40; a founder World Jewish Congress 36; lived in U.S. 40-48; Head, Rescue Dept., World Jewish Congress during Second World War, Sec.-Gen. 45-48, Chair. Gen. Council 48-51; mem. Exec. Cttee. American Jewish Conf. 46-48; in Israel 48-; Legal Adviser, Gen. Fed. Jewish Labour 50-51; Chair. Board of Trustees, School of Law and Economics, Tel-Aviv 50-51; Minister to Czechoslovakia and Poland 51-52; Ambassador to Argentina and Minister to Chile and Paraguay 53-58; Chair. Yad Washem, Martyrs' and Heroes' Memorial Authority 59-; fmr. Editor *Hatikvah, Folk un Arbet, La Tribune Juive*; Gran Cruz de la Orden de Mayo al Merito.
Publs. *Unity in Dispersion: A History of The World Jewish Congress* (Editor) 48, *Serás siempre David* 58, *Vortzlen un fliglen* 58.
Office: Yad Washem, Har Hazikaron, Jerusalem; Home: 26 Sderot Ben Maimon, Jerusalem, Israel.

Kubrick, Stanley; American film writer and director; b. 28; ed. City Coll. of New York.
Staff photographer *Look* 46-50; produced, directed and photographed documentaries for RKO (*Day of the Fight, Flying Padre*) 51, feature films *Fear and Desire* and *Killer's Kiss* for United Artists 52, 54; wrote and directed *The Killing* (U.A.) 56, wrote (with Calder Willingham) and directed *Paths of Glory* (U.A.); directed *Spartacus* (Universal Int.); various film awards for *Paths of Glory*.
c/o Louis C. Blau, 139 South Beverly Drive, Beverly Hills, Calif., U.S.A.

Kuchel, Thomas; American lawyer and politician; b. 10; ed. Univ. of Southern California.
Practising lawyer 35-46; State Legislator, California 37-46; served U.S. Navy 42-45; State Controller 46-53; Republican Senator from California 53-, Asst. Republican leader, U.S. Senate.
315 S. Claudina, St. Anaheim, California, U.S.A.

Kucherenko, Vladimir Alexeyevich; Soviet politician; b. 09; ed. Kharkov Inst. of Construction.
Mem. Communist Party of the Soviet Union 42-; various exec. posts 50-55; Chair. U.S.S.R. Council of Ministers' State Cttee. for Construction 55-; mem. Cen. Cttee. Communist Party of the Soviet Union 56-; Deputy to 5th Supreme Soviet of the U.S.S.R. and 4th Supreme Soviet of the R.S.F.S.R.
State Committee for Construction, Moscow, U.S.S.R.

Kuchuk, Fazil, M.D.; Cypriot politician b. 06; ed. Istanbul and Lausanne Univs.
Owner and Editor *Halkin Sesi* (daily) 41-; Leader, Cyprus is Turkish Party 43-; Chair. Evcaf High Council 56-; Vice-Pres. Cyprus Aug. 60-.
P.O. Box 339, Nicosia, Cyprus.

Kuczynski, Jürgen, D.PHIL.; German economist; b. 04; ed. Berlin and Heidelberg Univs., and in U.S.A.
Refugee during the Nazi régime; Prof. of Economic History, Humboldt Univ., Berlin; mem. Exec. Council, Deutscher Kulturbund; mem. Deutsche Akad. der Wissenschaften; Nat. Prize.
Parkstrasse 94, Berlin-Weissensee, Germany.

Kueipi; Chinese political leader of Mongolian descent. On Council of People's Government of Inner Mongolian Autonomous Area and Minister; on Mil. Council of Suiynan and Vice-Chair. Suiynan People's Government; on Central Cttee., C.C.P. branch in Inner Mongolia; on C.P.P.C.C. 49; on Standing Cttee. Nationalities State Council 49; reappointed Vice-Chair. Suiynan Gov. 53; Vice-Chair. Inner Mongolian Autonomous Area Govt. and on Standing Cttee and Organisation Chief of Inner Mongolian Branch C.C.P.; Inner Mongolian del. to N.P.C., and on Nationalities Cttee. 54; Vice-Chair. 2nd C.P.P.C.C. and Vice-Chair. Nationalities Cttee. 55; Vice-Chair. 3rd N.P.C. 56.
Nationalities Affairs Commission, N.P.C., Peking, China.

Kühn, Alfred, PH.D., DR. h.c. (Oslo), DR.MED. h.c. (Göttingen, Dr. Rer. Nat. h.c. (Freiburg); German biologist; b. 88.
Extra. Prof. of Zoology and Comparative Physiology Freiburg i. Br. Univ. 14; Lecturer Berlin Univ. 18; Prof. Göttingen Univ. and Dir. Zoological Inst. 20-37; Dir. Max-Planck Biological Inst. Tübingen 37-58; Prof. Tübingen Univ. 45-.
Publs. *Anleitungen zu tierphysiologischen Grundversuchen* 17, *Die Orientierung der Tiere im Raum* 19, *Morphologie der Tiere in Bildern* I 21, II 26, *Grundriss der allgemeinen Zoologie* 31, 13th edn. 58, *Grundriss der Vererbungslehre,* 2nd edn. 50, *Genetische und entwicklungsphysiologische Untersuchungen* (with K. Henke) I-VII 29, VIII-XII 32, XIII-XIV 36, *Lehrbuch der Zoologie* (with K. Grobben) 32, *Goethe und die Naturforschung* 33, *Über hormonale Genwirtungen* (with E. Caspari and E. Plagge) 35, *Vorlesungen über Entwicklungsphysiologie* 55, *Versuche zur Entwicklung eines Modells der Genwirkungen* 56, *Über die Wirkungsweise von Erbfaktoren* 58, *Genetisch bedingte Mosaikbildungen* 59.
Spemannstr. 34, Tübingen (Württemberg), Germany.

Kuhn, Ferdinand, A.B.; American journalist; b. 05; ed. Columbia Univ.
Reporter *New York Times* 25-28, London staff 28-36, chief London corresp. 37-39, Editorial and spl. writer 39-40; Asst. to U.S. Sec. of Treasury 40; Head British Div. Office of War Information 42; Dir. Interim Int. Information Service (U.S. State Dept.) 45; Staff writer *Washington Post* 46-53; at present magazine writer and lecturer.
3116 Cathedral Avenue, Washington, D.C., U.S.A.

Kuhn, Richard, DR.PHIL.; Austrian chemist; b. 1900; ed. Munich Univ.
Prof. Fed. Inst. of Technology, Zürich 26-29; Dir.

Chemical Inst. Kaiser-Wilhelm-Inst. for Medical Research, Heidelberg 29-; Dir. Gesamtinstitut for Medical Research (now Max Planck Inst.) 38-; Ordinary Prof. of Biochemistry Heidelberg Univ. 50-; Vice-Pres. Max-Planck-Gesellschaft (fmr. Kaiser-Wilhelm-Gesellschaft) zur Förderung der Wissenschaften 55-, mem. Scientific Cttee. 58-; Pres. German Chemical Soc.; Vice-Pres. Union Int. de Chimie 38; Chair. German Museum, Munich; mem. Heidelberg Acad. of Sciences, New York Acad. of Science; hon. mem. Indian Soc. of Biological Chemistry, Soc. de Chimie Industrielle (Paris), London Chemical Soc., Polish Chemical Soc., Indian Nat. Inst. of Science, Verein Österreichischer Chemiker, Österreichische Akad. der Wissenschaften, Japanese Pharmaceutical and Biochemical Socs.; corresp. mem. of numerous Austrian and foreign scientific socs. and acads.; Hon. Fellow Indian Chemical Soc.; Nobel Prize for Chemistry 38, Goethe Prize (Frankfurt/Main) 42, Scheele Medal (Stockholm Chemical Soc.) 50, Exner Medal (Österreichischer Gewerbverein) 52, Muckerjee Gold Medal (Indian Asscn. for the Cultivation of Science) 58, and numerous other medals and prizes.
Publs. *Physikalische Chemie und Kinetik der Fermentreaktionen* (Part IV of the 5th volume of Carl Oppenheimer's *Die Fermente und ihre Wirkungen*) 24; over 550 articles and papers in scientific periodicals.
Max-Plank-Institut für Medizinische Forschung, Jahnstr. 29, Heidelberg; Wilckensstr. 41, Heidelberg, Germany.

Kuhns, William Rodney, LITT.B.; American economist; b. 97; ed. Denison and Columbia Univs.
Reporter Paris *Herald* 21; United Press corresp. New York, London, Paris 21-24, Far East 24-28; Financial Feature Editor Associated Press, N.Y. 28-30; Associate Editor American Bankers Asscn. Journal 30-33; Man. Editor *Banking* 32-37, Editor 37-; Editor Year Book *Present-day Banking* 47-48, 49-50, 50-51; Editor *The Return of Opportunity* 44; Editor *Banking's Newsletter* 42-; mem. American Economic Asscn., American Statistical Asscn.; Dir. Public Relations Council, American Bankers Asscn. 53-57, Sen. Dep. Man. 57-.
12 East 36th Street, New York 16, N.Y., U.S.A.

Kuiper, Gerard Peter, B.SC., PH.D.; American astronomer; b. Neths. 05; ed. Univ. of Leyden.
Research Asst. in Astronomy, Univ. of Leyden 28-33; mem. Neths. Eclipse Expedition to Sumatra 29; Research Fellow, Lick Observatory, Univ. of Calif. 33-35; Lecturer, Harvard Univ. 35-36; Asst. Prof. of Astronomy, Univ. of Chicago 36-37, Assoc. Prof. 37-43, Prof. 43-60; Research Prof. Univ. of Arizona 60-; Dir. Yerkes and McDonald Observatories 47-49 and 57-60; naturalised U.S. citizen 37; Commdr. Order of Orange Nassau (Neths.).
Publs. Editor and co-author *The Atmosphere of the Earth and Planets* 49, 52; editor *The Solar System*, 4 vols. 53-61.
Univ. of Arizona, Tucson, Arizona, U.S.A.

Kukiel, Lieut.-Gen. Marian, K.C.B., PH.D.; Polish officer and historian; b. 85; ed. Lwów Univ.
Mem. Secret Military Organisation 08; Officer in Polish Legions 14, Commdg. Officer Infantry Brigade 20; Brig.-Gen. Commdg. Infantry Div. 23; Dir. historical section of Gen. Staff 25-26; Lecturer in Modern and Military History Cracow Univ. 27-39; Dir. Czartoryski Museum and Library 30-39; mem. Polish Acad. 37; Deputy Min. of War 39, G.O.C. 1st Polish Corps Scotland 40-42; Min. of Nat. Defence 42-49; Chair. Polish Historical Society in Great Britain.
Publs. *Dzieje wojska polskiego w dobie napoleonskiej* 12, *Próby powstańcze po trzecim rozbiorze* 12, *Zarys historji wojskowości w Polsce* 22, *Maciejowice* 29, *Wojna 1812 roku* 37, Chapters in *Cambridge History of Poland* 41, *Six Years of War for Independence* 47, *Czartoryski and European Unity* 55.
c/o General Sikorski Historical Institute, 20 Princes Gate, London, S.W.7, England.

Kulatov, Turabay; Soviet (Kirghiz) statesman; b. 08; ed. Kzyl-Kiysk Soviet-Party School.
Trade union official 34; mem. Bureau of the Central Cttee. of the C.P. of Kirghizia 38; Chair. of the Council of People's Commissars of Kirghizia 38-45; Pres. of the Presidium of the Supreme Soviet of Kirghizia 45; Vice-Pres. of the Presidium of the Supreme Soviet of the U.S.S.R. 46; awarded Order of Lenin (four times).
Supreme Soviet of Kirghizia, Frunze, Kirghizia, U.S.S.R.

Kulczynski, Stanislaw; Polish scientist and politician; b. 95; ed. Jagiellonian Univ., Cracow.
Prof. of Systematics and Morphology, Lwów Univ. 24, Dean of Mathematical and Nat. Sciences Faculty 36, Rector 36; resigned for political reasons; Rector, Wroclaw Univ. and Polytechnic 45-52; now Prof. of Botany, Wroclaw Univ.; mem. of the Seym (Parliament); Chair. Seym Foreign Affairs Cttee. 52-56; Deputy Chair. Council of State 57-; Chair. Polish Democratic Party; mem. Polish Acad. of Sciences.
Stronnictwo Demokratyczne, Warsaw, Poland.

Kulebakin, Victor Sergeyevich; Soviet scientist; b. 91; ed. Moscow Higher Technical School.
Works in field of electrical engineering and automation; Major-Gen. in the Aviation-Engineering Service; Prof. at the Air Force Engineering Acad.; mem. U.S.S.R. Acad. of Sciences; Stalin prize winner 50; awarded Order of Lenin.
Publs. *Electrical Apparatus, Testing of Electrical Machines, The Electrification of Aircraft* (4 vols.), *Electrical Aircraft Equipment, Electric Power for Aircraft Mechanisms and Units.*
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Kulisiewicz, Tadeusz; Polish artist; b. 99; ed. Warsaw Acad. of Fine Arts.
Prof. Warsaw Acad. of Fine Arts 46-; First Prize, Int. Wood Engraving Exhibition, Warsaw 33, State Prizes, First Class 52 and 56, UNESCO Award 54; rep. at exhbns. Prague, Rome, Milan, Vienna, Paris, Brussels, The Hague 53, Germany 55 and 56, Mexico 57, and at XXXVII Venice Biennale 54.
Works include the Sziembark drawings, the China, India and Mexico drawings, the *Caucasian Chalk Circle* (Brecht) drawings.
7 Mazowiecka, Warsaw. Poland.

Kumlin, Ragnar; Swedish diplomatist; b. 97.
Attaché Foreign Office 23, Sec. 31, Head 1st Sect. Commercial Dept. 38, Acting Head Commercial Dept. 39, Asst. Chief Political Dept. 40; Attaché Copenhagen 24; Berlin 24; London 26, Berne, Vienna, Budapest 27; Paris 29; Consul Shanghai 29, San Francisco 30; Chargé d'Affaires Tallin, Prague 32, Vienna 33; Envoy to Brazil 44-48; Chair. Swedish Del. to Int. Conf. of Civil Aviation Chicago 44; Vice-Chair. Swedish del. to Int. Conf. trade and employment, Havana 47-48; Special Asst. Foreign Ministry for conclusion of trade agreements 48-50; Chair. Swedish Del. to Int. Customs Tariff Conf. Annécy 49; Head of Swedish Mission to Allied High Comm. in Germany 50-51, accredited as Envoy to German Fed. Govt. 51-56; Ambassador to Paris 56-; mem. editorial Cttee. History of Swedish Foreign Policy 44-.
58 Avenue Marceau, Paris 8e, France.

Kunayev, Dinmohammed A.; Soviet (Kazakh) politician and mining engineer; b. 12; ed. Moscow Inst. of Non-Ferrous Metals.
Former Dir. Kounrad Mine, Kazakh S.S.R.; Vice-Chair. Council of Ministers Kazakh S.S.R. 45-55, Chair. 55-60;

First Sec. Kazakh Communist Party 60-; Dep. to Supreme Soviet of the U.S.S.R. and Supreme Soviet of the Kazakh S.S.R.; mem. and fmr. Pres. Acad. of Sciences of the Kazakh S.S.R.
Communist Party of the Kazakh S.S.R., Alma-Ata, Kazakh S.S.R., U.S.S.R.

Kuncewiczowa, Maria; Polish writer; b. 99; ed. Warsaw.
Mem. Int. P.E.N. Club; Founder, Centre Writers in Exile.
Publs. *Przymierze z dzieckiem*, *Twarz mezczyzny* (trans. into French and Italian), *Miłość Panienska*, *Dwa Ksiezyce*, *Dylizans Warszawski*, *Cudzoziemka* (The Stranger) (trans. into Czech., French, Italian, Dutch, Estonian, English, Spanish, Finnish), *Dni Powszednie Panstwa Kowalskich*, *Miasto Heroda*, *Klucze* (*The Keys*) (trans. into English, French, Czech.), *Zmowa Nieobecnych* (*The Conspiracy of the Absent*) (trans. into English) 50, *Lesnik* (*The Forester*) (trans. into English) 54; *Thank You for the Rose* (play) 55, *W Domu i w Polsce* (To Home and Poland) 58, *Odkrycie Patusanu* 59.
7 Park Avenue, Apt. 18B, New York City 16, N.Y., U.S.A.

Kunitz, Stanley J., M.A.; American writer and educator; b. 05; ed. Harvard Univ.
Editor *Wilson Library Bulletin* 28-42; service with U.S. Army, rising to rank of Staff Sergeant 43-45; Prof. of Literature, Bennington Coll. (Vt.) 46-49; Visiting Prof. of English, State Teachers Coll. (Potsdam, N.Y.) 49-50; Dir. of Seminar, Potsdam Summer Workshop in Creative Arts 49-53; Lecturer and Dir. of Poetry Workshop, New School for Social Research, New York 50-58; Visiting Prof. of Poetry, Washington (Seattle) Univ. 55-56, of English, Queen's Coll. (N.Y.) 56-57; Chair. of Poetry Introductions, The Poetry Center, New York 58, Dir. Poetry Workshop 58-; Visiting Prof. of English, Brandeis Univ. 58-59; awards include Garrison Medal for Poetry 26, Blumenthal Prize 41, Levison Prize 56, Harriet Monroe Award 58, Nat. Inst. of Arts and Letters Grant, Ford Foundation Grant 59.
Publs. Verse: *Intellectual Things* 30, *Passport to the War* 44, *Selected Poems* 58; Editions: *Living Authors* 31, *Authors Today and Yesterday* 33, *Junior Book of Authors* 34, *British Authors of the XIX Century* 36, *American Authors 1600-1900* 38, *XX Century Authors* 42, *British Authors Before 1800* 52, *XX Century Authors* (First Supplement) 55.
157 West 12th Street, New York 11, N.Y., U.S.A.

Kunstler, Charles; French historian, essayist and art critic.
Vice-President of the Société des Gens de Lettres; member of the Association des Ecrivains Combattants; Pres. Syndicat de la Presse Artistique, Association des Ecrivains de Champagne, Associations des Journalistes et des Nouvellistes Parisiens; mem. P.E.N. Club; Hon. Pres. Maison des Journalistes; membre de l'Institut (Acad. des Beaux-Arts), Conseil Supérieur des Beaux-Arts, Acad. d'Histoire.
Publs. *Paul-Emile Pissarro* 28, *Coubine* 29, *Lucien Mainssieux* 29, *La Peinture Indépendante en France* 29, *La Gravure Originale en France* 30, *Jane Poupelet* 29, *Camille Pissarro* 30, *Forain* 31, *Gauguin* 34, *Les Amours de François Villon* 34, *La Fontaine aux Trois Miracles* 35, *Watteau* 36, *Les Arts de L'Amérique Précolombienne* 38, *La Vie Privée de Marie-Antoinette* 38, *La Vie Privée de l'Impératrice Joséphine* 39, *Renoir* 41, *Gauguin* 42, *Marie-Antoinette* 43, *L'Enseigne de Gersaint* 43, *La Politique des Rois, par eux-mêmes* 43, *Le Testament de François Villon et Maurice L'Hoir* 45, *Pierre Prins* 45, *Fersen et son Secret* 47, *Fersen et les Femmes* 47, *Gauguin* 47, *Mondzain* 48, *La Vie Quotidienne sous Louis XVI* 50, *La Douceur d'Aimer* 51, *Précis d'Histoire Générale de l'Art* 52, *La Vie Quotidienne sous Louis XV* 53, *Paris souterrain* 53, *Solitudes* 54, *L'Art au XIXe siècle* 55, *Ames Amis* 56, *Trois Peintres* 56, *Louis et le Grand-Théâtre de Bordeaux* 56, *Sur les Mémoires de Mme de Rémusat* 57, *Mme. de Pompadour* 60.
29 rue Hippolyte-Maindron, Paris 14e, France.

Kunzru, Hon. Pandit Hirday Nath, B.A., B.SC., D.LITT.; Indian politician; b. 87; ed. Allahabad Univ. and London School Economics and Political Science.
Joined Servants of India Society (national missionaries pledged to devote their lives to the service of India) 09, Pres. 36-; mem. Indian Legislative Assembly 27-30, Council of State 37-47, Constituent Assembly 46-50, Provisional Parl. 50-52, Upper House, Indian Parl. 52-; Pres. East African Nat. Congress 29; Pres. Nat. Liberal Fed. 34; Defence Consultative Cttee. 42-46; Del. to Pacific Relations Conf., Hot Springs, U.S.A. 45; visited Ceylon and Fiji 38, Malaya 39, Trinidad, British Guiana, Dutch Guiana, and Kenya 45, to study condition of Indians settled in these places; mem. of Govt. of India's Del. to Malaya 46; Gen. Sec. All India Seva Samiti, Allahabad; Nat. Commr.; Chair. Nat. Cadet Corps Organisation Cttee. 46-47; mem. Armed Forces Reorganisation Cttee. 46-47, of States Reorganisation Comm. 53-55; Pres. Indian Council of World Affairs 49-.
Servants of India Society, Allahabad, India.

Kuo Mo-jo; Chinese poet, historian and politician; b. 92; ed. Kyushiu Imperial Univ. Japan.
Deputy Head Gen. Political Dept., Nat. Revolutionary Army 26-27; took part in Nanchang Revolution, after defeat in exile in Japan 27-37; Dir. 3rd Dept., Political Training Board, Nat. Military Council 38-40; Chair. of its Cultural Work Cttee. 40-45; mem. Nat. Cttee. of Chinese People's Political Consultative Conf. 49-; Vice-Chair. of its Standing Cttee.; mem. Central People's Govt. Council 49-54; Vice-Premier of Govt. Admin. Council 49-54; Vice-Chair. Standing Cttee. Nat. People's Congress 54-; Stalin Peace Prize 52; Pres. Academia Sinica; Chair. China Peace Cttee., All-China Federation of Literary and Art Circles.
Publs. *The Goddess*, *Starry Canopy* (poems), *Three Women Rebels* (play), *On the Study of Ancient Society in China*, *Chu Yuan* (play) 41, *Ten Critical Essays*, *The Age of Bronze* (essays).
Academia Sinica, Peking, China.

Kuraishi, Tadao; Japanese industrialist and politician; b. 1900; ed. Hosei Univ. and Univ. of London.
Entered Fujokai Co. Ltd. as Dir. 34-37; Managing Dir. Southern Japan Chemical Industry Co. Ltd. 37; mem. House of Reps. 47-; Minister of Labour 55-56, 58-59; Chair. Special Cttee. on Labour Problems for the Liberal Democratic Party.
17 Ushigome, Nijukki-cho, Shinjuku-ku, Tokyo, Japan.

Kurath, Hans, A.B., PH.D.; American linguist; b. 91; ed. Univs. of Wisconsin, Texas and Chicago.
Instr. in German Univ. of Texas 14-16 and 17-19; Fellow Univ. of Chicago 16-17 and 19-20; Instr. in German Northwestern Univ. 20-22, Asst. Prof. 22-27; Prof. of German and Linguistics Ohio State Univ. 27-31; Prof. of Germanic Languages and General Linguistics and Chair. Dept. of Germanic Languages Brown Univ. 31-46; Visiting Prof. Univ. of Michigan 36, Prof. of English, Univ. of Michigan 46-; Visiting Prof., Yale Univ. 38-40; Guggenheim Fellow 44; Editor and Dir. *Linguistic Atlas of the United States and Canada* 31; Editor *Middle English Dictionary* 46; Dir. Linguistic Institute 47-50.
Publs. *American Pronunciation* 28, *Handbook of the Linguistic Geography of New England* 39, *Linguistic Atlas of New England* (3 vols.) 39-43, *A Word Geography of the Eastern U.S.* 49, *Middle English Dictionary* 52, *The Pronunciation of English in the Atlantic States* 59.
University of Michigan, Ann Arbor, Michigan, U.S.A

Kuratowski, Kazimierz, PHIL. D.; Polish mathematician; b. 96; ed. Glasgow and Warsaw Univs.
Docent Warsaw Univ. 21; Prof. Lwów Polytechnic 27, Dean 29-30; Prof. of Mathematics Warsaw Univ. 34; Visiting Prof. Cernauţi, Cluj and Brussels 34, Moscow, Geneva 35, Princeton, Harvard, Brown, Buffalo, Michigan, Columbia, Pennsylvania, Virginia, Duke, North Carolina, Toronto Univs. 36, King's Coll. London 46, Geneva 48, numerous American univs., Prague and Bratislava 49, Budapest 50, Rome 51, Vienna 52, Berlin 53, China, Italy 55, India, London, Oxford, Cambridge, Manchester, Paris, Bucharest, Moscow 56, Belgium, Netherlands 57, Switzerland, Amsterdam, St. Andrews, Prague 58, Paris, Münster, Moscow 59, Oxford, Glasgow 60; fmr. Vice-President Warsaw Society of Science; Editor *Fundamenta Mathematicae* and *Monografie Matematyczne* and *Bulletin* (Polish Acad. of Sciences); Vice-Pres. Polish Acad. of Sciences; fmr. Pres. Polish Mathematical Society; Dir. Mathematical Inst. of Polish Acad. of Science; Polish Nat. Prize 49 and 51; foreign mem. Hungarian Acad. of Sciences; Hon. Dr. (Prague); Hon. LL.D. (Glasgow); Hon. Dr. Math. (Wrocław).
Publs. *Topologie I* 33, *II* 50, *Calculus* 48, *Set Theory* (with Mostowski) 52, *Introduction to Set Theory and Topology* 55, and about 150 short publications.
Kielecka 42, m. 3, Warsaw 12, Poland.

Kurnakowicz, Jan; Polish actor; b. 01.
First stage appearance, Vilno 21; since then at Letni, Boguslawski, Polski Theatres, Warsaw; now at Teatr Narodowy (People's Theatre), Warsaw; guest appearances Paris and Moscow; roles include Bottom (Shakespeare's *Midsummer Night's Dream*), Dolittle (Shaw's *Pygmalion*), The Grand Prince (Slowacki's *Kordian*), Horodniczy (Gogol's *The Government Inspector*), Szwandja (Treniew's *Lubow Jarowaja*), etc.
Teatr Narodowy, Warsaw, Poland.

Kurokawa, Takeo, LL.D.; Japanese politician; b. 93; ed. Tokyo Imperial Univ.
Mem. House of Councillors, Chair. Standing Cttee. of the Budget 48-50; Minister for Welfare 50-51; Head of Toraya Confectionery; Chairman Tokyo Commercial and Industrial Co-operative Asscn. of Bean-jam Cakes; mem. Capital Construction Cttee.; Man. Dir. Japan Red Cross Soc.; mem. Liberal Party.
28 Shinsaka machi, Akasaka, Minato-ku, Tokyo-To, Japan.

Kurosawa, Akira; Japanese film director; b. 10; ed. Keika Middle School.
Joined Toho Film Co. as asst. dir. 36; dir. his first film *Sugata Sanshiro* 43; First Prize, Venice Film Festival for *Rashomon*, Silver Lion for *The Seven Samurai*, American Motion Picture Acad. Award for *Rashomon*. Films: *Sugata Sanshiro, Ichiban Utsukushiku, Torano Owofumu Otokotachi, Waga Seishun ni Kuinashi, Subarashiki Nichiyobi, Yoidore Tenshi, Shizukanaru Ketto, Norainu, Rashomon, Hakuchi, Ikiru, The Seven Samurai, Ikimono no Kiroku, Kumonosu Jio, Donzoko, Kakushi Toride no San Akunin, The Hidden Fortress.*
2088 Izumi Komae, Kitatama-gun, Tokyo, Japan.

Kurtbek, Col. Seyfi; Turkish army officer; b. 06; ed. War Academy.
Commissioned Lieut. 23; Mil. Expert, Disarmament Confs., Geneva 33; Mil. Attaché, Paris 33; Mil. Expert, Montreux Conf. (Straits) 36; Major, Chief of Operations, Army Corps 39; Mil. Attaché, Athens 40; Lieut.-Col., Dir. of the Mobilisation Section of Gen. Staff, Ankara 44; Col. 48; resgnd. from the Army and elected Democratic Party Deputy for Ankara 50, re-elected 54; Minister of Communications 50-52; Minister of Defence 52-53, resigned; Medal of Independence.
Publs. (in Turkish) *War and Economy, Preparation of the Nation for Defence, Mobilisation of Germany, To Arms, Women in National Defence.*
162-7 Atatürk Bulvari, Ankara, Turkey.

Kurti, Nicholas, M.A., D.PHIL., F.R.S.; Hungarian-born British physicist; b. 08; ed. Minta Gymnasium, Budapest, Paris and Berlin Univs.
Asst. Breslau Technical University 31-33; attached to Clarendon Laboratory, Oxford 33-40, U.K. Atomic Energy Project 40-45; Demonstrator in Physics, Oxford Univ. 45-; Senior Research Fellow, Brasenose Coll. 47-.
Publs. Papers on Low Temperature Physics and Magnetism.
38 Blandford Avenue, Oxford, England.

Kurylowicz, Jerzy, PH.D.; Polish philologist; b. 95; ed. Lwow and French Univs.
Lecturer, Lwow Univ. 26-28, Extraordinary Prof. 28-34, Prof. 34-; mem. Polish Acad. of Sciences, Danish Acad., Serbian Acad., Institut de France, Polish rep. Comité Int. Permanent des Linguistes; State Prize, First Class 55, Prix Volney; Hon. Dr. Celtic Philology (Nat. Univ. of Ireland); Hon. Dr. (Sorbonne).
Publs. *Etudes Indo-Européennes* 35, *L'accentuation des langues indo-européennes* 52, *L'apophonie en indo-européen* 56.
Podwale 1, Cracow, Poland.

Kusch, Polykarp, M.S., PH.D.; American physicist; b. 11; ed. Case Inst. of Technology and Univ. of Illinois.
Asst. in Physics, Univ. of Illinois 31-36; Research Asst. Univ. of Minnesota 36-37; Instructor in Physics, Columbia Univ. 37-41; Vacuum Tube Engineer, Westhouse Electric Corpn. 41-42; staff mem. Division of War Research, Columbia Univ. 42-44; mem. Technical staff, Bell Telephone Laboratories 44-46; Assoc. Prof. of Physics, Columbia Univ. 46-49, Prof. 49-; research in atomic, molecular and nuclear physics; awarded Nobel Prize in Physics (jointly with Prof. W. E. Lamb) 55; mem. Nat. Acad. of Sciences; D.Sc. 56.
375 Riverside Drive, New York, N.Y., U.S.A.

Kuusinen, Otto Wilhelmovich; Soviet politician; b. 81; ed. Helsinki State Univ.
Joined Finnish Social Democratic Party 05; Editor *Socialist Journal* 06-08, *Tjoomies* 07-16; mem. Finnish Seim and leader of Social Democratic Group 08-17; Minister of Education in Finnish Socialist Govt. 18; Leader Finnish Communist Party 18; later exiled, lived in U.S.S.R.; mem. Exec. Cttee. Communist Int. 21-39; Chair. Presidium of Supreme Council of Karelo-Finnish Socialist Soviet Republic and Deputy to Supreme Soviet of U.S.S.R. 40-; mem. Central Cttee. Communist Party, U.S.S.R. 41-; mem. Presidium and Sec. Central Cttee. Communist Party 57-; three Orders of Lenin.
Publs. *The Finnish Revolution* 19, *Finland Unmasked* 43.
The Kremlin, Moscow; and Supreme Council, Petrozavodsk, Karelo-Finskaya S.S.R., U.S.S.R.

Kuuskoski, Reino I., LL.B.; Finnish lawyer and politician; b. 07; ed. Helsinki Univ.
Sec. Supreme Admin. Court 37-44; Assessor, Cen. Medical Board 44-45; Govt. Counsel and Sec.-Gen. Ministry of Justice 45; Solicitor-Gen. to Parliament 46-47; mem. Supreme Admin. Court 47-55; Minister of Justice 53-54; Dir. Nat. Pensions Inst. 55-58; Prime Minister April-Aug. 58; Pres. Supreme Admin. Court 58-; Agrarian Party.
Pohjoisniementie 5D, Helsinki, Finland.

Kuwait, H.H. The Ruler of (*see* Subah, Sheikh Sir Abdulla Salim al).

Kuwatly, Shukri El; Syrian statesman; b. 92; ed. Royal Institute, Istanbul.
Was a leading mem. of "Al Arabiya al Fatat" (a former clandestine Arab group); imprisoned as hostage by Turkish authorities during First World War; mem. King Faisal's Syrian Govt. 19-20; exiled in Egypt 20-31; participated in first major Syrian rebellion against French rule; returned to Syria under amnesty 31; co-founder Nat. Bloc Party and leading mem. Syrian Independence

Movement; mem. Syrian mission for Treaty negotiation, Paris 36; entered Parliament, became Minister of Defence and of Finance in new Govt.; resigned; re-exiled during period of Vichy rule; returned to Syria and became Pres. of new Syrian Republic 43; fell from power 49, exiled in Egypt 49-54; returned 54, re-elected Pres. 55-58.

Damascus, Syria, U.A.R.

Kuypers, Julian Joseph; Belgian civil servant; b. 92; ed. Colls. in Brussels and Ghent., and Univ. of Brussels.

Teacher and Insp. of Training Colls. 25; Sec. and Chief of the Cabinet during term of six Mins. of Educ. and Fine Arts; Dir. Min. of Educ. 39; suspended 40-44, Sec.-Gen. Min. of Educ. and Fine Arts Sept. 44-57; Vice-Pres. of Board and Pres. of Standing Cttee. of Belgian Broadcasting Inst., I.N.R. 30-; Pres. of O.I.R. Int. Organisation of Broadcasting for Europe 46-49; Minister in charge of Int. Cultural Relations 56; mem. of Royal Flemish Acad. and Maatschappij van Nederlandse Letterkunde, Leyden (Neths.); 47; mem. Exec. Board UNESCO 56; Hon. Sec.-Gen. Ministry of Educ. and Fine Arts 57-; Grand Officer, Order of Orange Nassau (Neths.); Order of Crown (Belgium); Order of Crown of Oak (Luxembourg); Commdr. de la Légion d'Honneur (France); Commdr. Order of Léopold (Belgium); Commdr. Ordine del Merito Republ. Ital.

Publs. *Heer van Lembeke, rijd ann!* (historical novel), *Donderkoppen, Mijn Vriend vertelt* (novels), *Aan de Waterkant* (Inland Voyage), *Anthology of Dutch Literature, Survey of Dutch Literature; Bergop, The Labour Movement in Belgium since 1830*; *Les Egalitaires en Belgique, Buonarroti et les Sociétés Secrètes.*

155 rue de la Loi, Brussels, Belgium.

Kuzbari, Mamoun; Syrian lawyer and politician; b. 14; ed. Coll. des Frères, Damascus, and Univ. of Beirut.

Lecturer and later Prof. of Law, Syrian Univ.; Legal Counsel for the Dept. of State Property 48-50, for the Ministry of Public Works 50; Attorney of the Treasury 50-53; Speaker of Parliament 53; Vice-Pres. of the Republic 53-54; mem. of Parl. 54-58; Minister of Justice Feb.-Sept. 55, of Education Sept. 55-June 56; Minister of Justice and Minister of Labour and Social Affairs Jan. 56-58; Pres. Arab Liberation Party; Medal of the Republic (Egypt) and Jordanian decorations.

Publs. include *Real Estate Legislation* (in Arabic) 46, *Introduction à l'Etude du Droit* 48, *La Simulation* 48 (Arabic translation 53), *Property Rights in the Syrian Civil Code* (in Arabic) 56.

Damascus, Syria, U.A.R.

Kuzmin, Iosif Iosifovitch; Soviet engineer and politician; b. 10; ed. Leningrad.

Engineer, later Chief Engineer, Moscow projector factory; mem. Party Control Comm., Cen. Cttee. Communist Party of the Soviet Union (Kuibyshev Region) 40; Deputy Chair. Party Control Comm., C.P.S.U. 40-46; mem. Bureau of Agriculture and Storage 47-50, Deputy Chair. 50-52; mem. Council of Ministers of U.S.S.R. 47-57, Deputy Chair. 57-59; on staff of Cen. Cttee., C.P.S.U. 52-57; Chair. State Planning Cttee. of U.S.S.R. 57-59; Chair. Scientific Economic Council with rank of Minister 59-60; Ambassador to Switzerland 60-.

Embassy of the U.S.S.R., Berne, Switzerland.

Kuznets, Simon, M.A., PH.D.; American economist and statistician; b. 01; ed. Columbia Univ.

Mem. staff, Nat. Bureau of Economic Research, N.Y. City 27-; Prof. of Economics and Statistics, Univ. of Pa. 36-54; Assoc. Dir. Bureau of Planning and Statistics, W.P.B., Washington, D.C. 42-44; Economic Adviser, Nat. Resources Comm. of China 46; Adviser, Nat. Income Cttee. of India 50-51; Prof. of Political Economy, Johns Hopkins Univ. 54-; Fellow, American Asscn. for the Advancement of Science, American Statistical Asscn.; mem. Int. Statistical Inst., American Philosophical Society; Hon. Fellow, Royal Statistical Soc. (England); Hon. Sc.D. (Princeton, Pennsylvania, Harvard), D.H.L. (Columbia).

Publs. *Cyclical Fluctuations in Retail and Wholesale Trade* 26, *Secular Movements in Production and Prices* 30, *Seasonal Variations in Industry and Trade* 34, *Commodity Flow and Capital Formation* 38, *National Income and its Composition* 41, *National Product Since 1869* 46, *Upper Income Shares* 53, *Economic Change* 54, *Six Lectures on Economic Growth* 59.

Dept. of Political Economy, The Johns Hopkins University, Baltimore 18, Maryland, U.S.A.

Kuznetsov, Vasili Vasilievich; Soviet engineer and diplomatist; b. 01; ed. Leningrad Polytechnical Inst. and in U.S.A.

Worked as Engineer, Makayevka Steel Works 27-31; Engineer, Elektrostal Works, Moscow 34-37; Engineer and later Chief Engineer of Glavspetstal 37-40; Vice-Chair. State Planning Cttee. (Gosplan) 40; mem. State Defence Cttee. 41-45; Chair. Central Cttee. Steel, workers' Union 44; Chair. All-Union Central Council of Trade Unions 44-54; Vice-Pres. World Foundation of Trade Unions 45-53; Deputy Minister of Foreign Affairs and Ambassador to China 53-54; 1st Deputy Foreign Minister 55; Head Soviet Del. to U.N. 55-; joined Communist Party 27, mem. of Central Cttee. 52, mem. Praesidium 52-53; Deputy to Supreme Soviet 46-; mem. Foreign Affairs Comm., Council of Nationalities 50-54; Deputy Minister for Foreign Affairs 58-; Stalin Prize 41; two Orders of Lenin, Red Banner of Labour.

The Supreme Soviet, U.S.S.R., Moscow, U.S.S.R.

Květ, Jan, PH.D.; Czechoslovak art historian; b. 96.

Prof. of History of Art, Charles Univ., Prague; corresp. mem. Czechoslovak Acad. of Sciences 52-; academician 60; Chair. of Acad.'s Historical Section 57-.

Publs. Mostly on the history of Medieval Art, especially Bohemian; several books on Romanesque and Gothic illuminated manuscripts; works on medieval sculpture and architecture, the history of artistic handicrafts and applied art, and also Czech painting of the 19th and 20th centuries.

Československá Akademie věd, Narodní třída č.3, Prague 1, Czechoslovakia, and Obránců Míru 113, Prague 6, Czechoslovakia.

Kyes, Roger Martin; American executive; b. 06; ed. Culver Mil. Acad., Culver, Ind., Rayen School, Youngstown, O., and Harvard Univ.

Asst. to Pres. of Glenn L. Martin Co. 28-30; Asst. to Vice-Pres. of Black & Decker Mfg. Co. 30-32; Vice-Pres. Empire Plow Co., Cleveland, O. 32-41; Exec. Vice-Pres. and Gen. Man. Ferguson-Sherman Mfg. Corpn. 41-43; Pres. Harry Ferguson, Inc. 43-47; Exec. in charge of Procurement and Schedules Staff, Gen. Motors Corpn. 48-49; Asst. Gen. Man. Truck and Coach Div. 49-50, Gen. Man. and Vice-Pres. Gen. Motors Corpn. 50-53; Deputy Sec. of Defence Feb. 53-54; rejoined Gen. Motors Corpn. 54, Vice-President, Dir. and Exec.-in-Charge of Dayton, Household Appliance and G.M.C. Truck and Coach Divisions, General Motors Corpn. 54-59, Group Exec. in charge of Accessory Group 59-; numerous honours include Medal of Freedom; Republican.

"Bellwood", Cranbrook Road, Bloomfield Hills, Mich., U.S.A.

Kyin, U, M.SC.; Burmese diplomatist; b. 04; ed. Univ. of Rangoon, and Oriel Coll., Oxford.

Joined Indian Civil Service 28, Burmese civil servant 37; Sec. Ministry of Agriculture and Forests 40-42, of Social Services 45-46, of Finance and Revenue 46-49; Financial Commr. of Commerce 49-51; Ambassador to India 51-55, to Great Britain 55-56, to the U.S.S.R. 56-; rep. Burma at many int. confs. and led several Burmese missions 47-57; decoration of Maha Thray Sithu.

Burmese Embassy, Moscow, U.S.S.R.; and 218 Canal Street, Rangoon, Burma.

Kyo, Machiko; Japanese actress; b. 24.
Began her career as a dancer with the Shochiku Girls' Opera Co., Osaka; film début in *Saigo ni Warau Otoko* (Last Laughter) 49; later films: *Rashomon* 50, *Ugetsu Monogatari* 53, *Gate of Hell* 54, *Story of Shunkin* 55, *Akasen Chitai* (Street of Shame), *Teahouse of the August Moon* 56, *Yoru no Cho* (Night Butterflies) 57; Best Actress Award for *Rashomon* 50; Jussie (Finland) Award 57.
Seijo-machi, Setagaya-ku, Tokyo, Japan.

Kyrill, Patriarch of Bulgaria, D.D. (Constantine Marcov); Bulgarian ecclesiastic; b. 01; ed. Czernovits, Vienna and Berlin.
Sec. Ryla Monastery 26; teacher, Training Coll. for Priests 26-31; ordained Friar 31; Archimandrite and Chief of Cultural-Educational Dept. with Holy Synod 32; Gen. Sec. of Holy Synod 35-; ordained Bishop 36; Archbishop of Plovdiv 38-53; Patriarch of Bulgaria and Archbishop of Sofia 53-; Pres. Holy Synod Bulgarian Orthodox Church; Vice-Pres. Nat. Council for Protection of Peace in Bulgaria; Hon. D.D. (Theol. Acads., Sofia and Moscow, Czernovits); Hon. Dr. (Czernovits).
Publs. Many sermons and works on ecclesiastical, cultural and historical subjects, including *The Resistance against the Treaty of Berlin: The Rising of Kresna* 55, *Exarch Anthimos I (1816-88)* 56, *The Way of God* 57, *Earl Ignatiew and the Bulgarian Church Question* 58.
Sofia Holy Synod, Sofia, Bulgaria.

Kyrollos VI, Mena el-Matwahhed; Egyptian ecclesiastic; b. 02.
Patriarch of the Coptic Orthodox Church and Pope of Alexandria 59- (116th in line of succession).
St. Mark's Cathedral, Cairo, Egypt, U.A.R.

Kysely, Josef; Czechoslovak lawyer and politician; ed. Charles Univ. Prague.
Appointed judge after finishing law studies; Lord Mayor of Bratislava, capital of Slovakia 46; mem. Slovak Nat. Council for Slovak Reconstruction Party, Chair. 58-; Deputy Prime Minister and mem. Nat. Assembly of Czechoslovak Republic 52; Minister of Building Materials 53; and after reorganisation of Govt., Minister of Local Industry; now Minister of Agricultural Woods and Water Management.
c/o Ministry of Agricultural Woods and Water Management, Prague, Czechoslovakia.

L

Labarca Hubertson, Amanda Pinto de, PH.B.; Chilean educationist; b. 86; ed. Univ. of Chile, Columbia Univ. and Sorbonne, Paris.
Asst. School Dir. 06-09, Dir. 16-28; Extra. Prof. of Psychology in Pedagogical Inst. of Univ. of Chile 22-23, Prof. of Philosophy 23-28; Dir.-Gen. of Secondary Education in Chile 31-32; Govt. rep. on Council of Univ. of Chile 34-52; Pres. Nat. Council of Women; Pres. Exec. Cttee. Chilean Comm. on Intellectual Co-operation 36; Pres Asscn. Univ. Women 44-46; Pres. Nat. Fed. Women's Institutions 44-; Del. to Gen. Assembly of U.N. Sept.-Dec. 46; Chief of Section on Status of Women U.N. Feb. 48-June 49; Head, Dept of Extension Courses, Univ. of Chile 49-56.
Publs. *Impresiones de juventud* 09, *Actividades femeninas en los Estados Unidos* 14, *En tierras extrañas* 16, *La escuela secundaria en los Estados Unidos* 19, *La lámpara maravillosa* 21, *Lecciones de filosofía* 26, *A dónde va la mujer?* 34, *Historia de la Enseñanza en Chile* 39, *Bases para una política educacional* 43, *Desvelos en el Alba* 45, *Realidades y problemas de nuestra ensenanza* 53.
Casilla 9, Santiago, Chile.

Labouchere, Sir George Peter, K.C.M.G.; British diplomatist; b. 05; ed. Charterhouse and Univ. of Paris.
Entered diplomatic service 29; served Madrid, Cairo, Rio de Janeiro, Rome, Stockholm, Nanking, Buenos Aires and Vienna; Counsellor 46; Minister to Hungary 53-55; Ambassador to Belgium 55-60, to Spain 60-.
St. James' Club, Piccadilly, London, S.W.1, England.

Labouisse, Eve Denise (Mrs. Henry R. Labouisse, née Curie); American writer, journalist and lecturer; b. 04; ed. Coll. Sevigné, Paris.
Went to London from France 40; war corresp. Libya, Russia, Burma, China 42; Lieut. Women's Aux. Forces, Free French Army 43-44; returned to Paris 44; co-publisher *Paris-presse* 45-49; special adviser to Sec.-Gen. NATO, Paris 52-54; American citizen since 56.
Publs. *Madame Curie* 37 (trans. into 27 langs.), *Journey among Warriors* 43.
2429 Kalorama Road N, Washington, D.C., U.S.A.

Labouisse, Henry R., B.A., LL.B.; American U.N. official; b. 04; ed. Princeton and Harvard Univs.
Attorney-at-law N.Y.C. 29-41; Asst. Chief Division of Defence Materials, Dept. of State 41-43 and Chief of Division 43; Deputy Dir. Office of Foreign Economic Co-ordination 43; Chief Eastern Hemisphere Division 44; Minister, Economic Affairs, U.S. Embassy, Paris 45; Special Asst. to Asst. Sec. of State for Economic Affairs 46; Special Asst. to Dir., Office of European Affairs 46; Head U.S. del. E.E.C. 48; Co-ordinator for Foreign Aid and Assistance 48; Dir. Office of British Commonwealth and Northern European Affairs 49; Chief Special Mission to France of Economic Co-operation Admin. 51-54; Chief Mutual Security Agency Special Mission to France 52; Dir. U.N. Relief and Works Agency for Palestine Refugees 54-58; Consultant, Int. Bank for Reconstruction and Development 59-, Head of IBRD Mission to Venezuela 59.
1818 H Street N.W., Washington 25, D.C., U.S.A.

Lacarte, Julio Antonio; Uruguayan diplomatist; b. 18; ed. Inst. de Bordeaux.
Attaché and later Sec. Uruguayan Embassy London 40-46; Dep. Dir. Division of Int. Trade and Balance of Payments, U.N. and Dep. Exec. Sec. G.A.T.T. 46-48; Minister Counsellor Washington 49-51; Minister to Ecuador 51-54; Ambassador to Bolivia 54-56, to U.S.A. and Rep. to Organisation of American States 56-60; Ambassador to German Federal Republic 60-; has taken part in numerous int. confs. (U.N., I.M.F., I.B.R.D., O.A.S., etc.); Ecuadorean and Bolivian decorations; corresp. mem. Uruguayan Acad. of Economics.
Publs. *New Principles in World Trade* 49, *Uruguay and the General Agreement on Tariffs and Trade* 51, *Foreign Economic Policy of Uruguay* 55,
Embassy of Uruguay, Bonn, German Federal Republic.

Lacassagne, Antoine Marcellin Bernard; French scientist; b. 84; ed. Lycée Ampère de Lyon, Univ. of Lyon and Institut Pasteur, Paris.
Resident doctor in hospitals in Lyon 08-12; Faculty of Medicine, Lyon 13-19; Laboratory Chief, Institut Pasteur 19-; Dir. Inst. du Radium (Institut Pasteur) 37; Hon. Chef de Service, Institut Pasteur; Prof. Coll. de France 41-55; Hon. Prof. 55.
Institut du Radium, 26 rue d'Ulm, Paris 5e, France.

Lachert, Bohdan; Polish architect; b. 1900; ed. Warsaw Polytechnic.
Dir. Housing Studio 29; Chief Architect, Bridge Design Office 34-37; Prof. Warsaw Polytechnic 45-; Dir. Architecture and Engineering Section, Warsaw Reconstruction Bureau 45-48; one of chief architects in rebuilding of Warsaw 48-; mem. Cen. Cttee. Polish United Workers' Party 48-50; Gold Cross of Merit 46; Gold Medal Paris Exhibition 37.
Major projects include flats sponsored by Municipal Building Trust (Frascati, Warsaw), Polish Pavilion, Paris Exhibition 37, House of the Polish Word (printing works), Ministry of Finance building, Warsaw, etc.
Katowicka 9, Warsaw, Poland.

Lacis, Vilis; Soviet-Latvian politician and novelist; b. 04; ed. Barnaul Teachers' Seminary.
Evacuated to Siberia 17, returned Riga 21; worked as fisherman, docker, merchant seaman, trade union official; began literary career 30; mem. Communist Party 28-; Minister of Internal Affairs of Latvia 41-45; Chair. Council of People's Commissars (later Council of Ministers) of Latvian S.R.R. 40-; on staff of Latvian partisan division 41-45; fmr. Deputy to U.S.S.R. Supreme Soviet; Vice-Chair. Council of Nationalities, U.S.S.R. Supreme Soviet 50-54; Chair. Council of Nationalities 54-; Deputy to Supreme Soviet Latvian S.S.R. 40-; fmr. candidate mem. Central Cttee. Communist Party of U.S.S.R.; mem. Praesidium, Union of Soviet Writers 54-; Stalin prizes 52; five Orders of Lenin; Order of the Patriotic War, etc.
Publs. *The Woman* 30, *Emancipated Animal*; trilogy: *Birds Without Wings* 31-32 (*Five-Storey Town, All the World's Seas, Wingless Birds*); *Fisherman's Son* 33-34; *Stories* 45; *The Storm* 36-48; *Towards a New Shore* 51; *Village by the Sea* 54; Plays: *The Bride* 43, *Victory* 45.
Council of Ministers of the Latvian S.S.R., Riga, U.S.S.R.

Laclavère, Georges; French geographer; b. 06; ed. Ecole Polytechnique, Paris.
Service Géographique Paris 34; geodetic and astronomical operations in France and in Overseas Territories 36-40; Inst. Géographique National 40-; Sec. Gen. Int. Union of Geodesy and Geophysics 51; mem. Int. Cttee. for the Int. Geophysical Year 53; Chief Dept. of Cartography, Inst. Géographique National, Paris 57; corresponding mem. Bureau des Longitudes 57; Pres. Int. Cttee. for Antarctic Research 58; mem. Bureau Int. Council of Scientific Unions 59; Sec. Gen. Comité International de Géophysique; Chevalier Legion d'Honneur, Croix de Guerre, Legion of Merit.

Publs. *Traité de Géodésie* (with P. Tardi) 54, and numerous articles in scientific journals.
53 ave. de Breteuil, Paris 7e, France.

Lacombe, Américo Jacobina; Brazilian teacher, writer and public servant; b. 09; ed. Univ. of Rio de Janeiro.
Teacher, Sec. Nat. Council of Education 31; Prof. Pontificia Univ. Catolica Rio de Janeiro 38; Dir. Casa de Rui Barbosa (Museum and Research Centre) 39; mem. Comm. on Historical Texts, Ministry of Foreign Relations; Consultative Council in Directorate of National Art and History, and Inst. of History and Geography of Brazil.
Publs. *Mocidade e Exilio de Rui Barbosa* 34, *Paolo Barbosa e a fundação de Petrópolis* 40, *Um passeio pela História do Brasil* 42 (translated by W. A. R. Richardson as *Brazil—A Brief History* 54), *O pensamento vivo de Rui Barbosa* 44.
Rua Dona Mariana 73, Botafogo, Rio de Janeiro; and Casa de Rui Barbosa, rua São Clemente 134, Rio de Janeiro, Brazil.

Lacoste, Francis; French diplomatist; b. 05; ed. Ecole Libre des Sciences et Politiques.
Entered diplomatic service 29; served Belgrade 32, Peking 36, Paris 39; mobilised 40; apptd. Counsellor in Stockholm 42-44, but remained in France to work with resistance; fought with liberation armies 44; served as Minister-Counsellor Washington 45, 46-47 and 48; rep. interests of Laos and Cambodia before Conciliation Comm. between France and Siam 47; Deputy Resident-Gen. in Morocco 48-50; alternate French Del. U.N. Security Council 50-53; Resident-Gen. May 54-June 55; mem. French Del. to Geneva Conf. 54; Ambassador to Canada June 55-; Croix de Guerre; Commdr. Légion d'Honneur.
French Embassy, 42 Sussex St., Ottawa, Ont., Canada.

Lacoste, Robert; French politician; b. 98.
Began career in Ministry of Finance; Sec.-Gen. Fed. générale des Fonctionnaires and Editor *Tribune des Fonctionnaires* before 39; during occupation founder mem. Libération-Nord, mem. Executive Libération-Sud, co-founder Mouvements Unifiés de la Résistance; with Provisional Govt. 44; mem. both Constituent Assemblies 45-46; Socialist Deputy for the Dordogne 46-58; Minister for Industrial Production 44-47, for Industry Oct.-Nov. 47, for Industry and Commerce 47-50; Resident Minister Algeria Feb. 56-May 58; Pres. Conseil Supérieur de l'Electricité, Gaz de France; Officer, Légion d'Honneur, Croix de Guerre, Rosette de la Résistance.
4 rue Casimir-Périer, Paris 7e, France.

La Coste-Messelière, Pierre Frotier, Marquis de, D. ès L.; French archæologist; b. 94.
Mem. of French School at Athens 21; Lecturer, Ecole des Hautes Etudes 27; Dir. 32; scientific missions in Greece 26-55; mem. Acad. des Inscriptions et Belles Lettres (Inst. de France) 44-.
Publs. *Sculptures grecques de Delphes* 27, 29, *Fouilles de Delphes: Trésors ioniques* 28, *Fouilles de Delphes: Sculpture des Temples* 31, *Au Musée de Delphes* 36, *Delphes* 43, *Sculptures du Trésor des Athéniens* 57.
Château des Ousches, par Melle (Deux-Sèvres); and 5 avenue Montaigne, Paris 8e, France.

Lacretelle, Jacques de; French writer; b. 88.
Winner Grand Prix (Novel) of Acad. Française 30, mem. Acad. Française 36-; Commdr. de la Légion d'Honneur.
Publs. Novels: *Silbermann* (Fémina Prize) 22, *La Bonifas* 25, *Lettres Espagnoles* 29, *Amour nuptial* 30, *Les Hauts Ponts*, 4 vols.: *Sabine, Les Fiançailles, Années d'Espérance, La Monnaie de Plomb* 32-35, *L'Ecrivain public* 36, *Croisières en eaux troublées* 39, *Le Demi-dieu ou le Voyage de Grèce, Libérations* 45, *Le pour et le contre* 46, *Idées dans un chapeau* 46; trans. into French: *Precious Bane* (Mary Webb), *Wuthering Heights* (Emily Brontë).
49 rue Vineuse, Paris 16e, France.

Lacy, William Sterling Byrd, A.B.; American diplomatist; b. 10; ed. Univ. of Colorado.
Held various posts as economist 34-41; Chief, Foreign Information Branch, Office of Price Administration and War Production Board 41-44; Asst. Dir. UNRRA. 44-46; Asst. Chief, Div. of Southeast Asian Affairs, Dept. of State 46-49; Officer in Charge, Indonesian and Insular Affairs 49-50; Acting Dir. and Dir. Office of Philippine and Southeast Asian Affairs 50-52; Counsellor and Deputy Chief of Mission, American Embassy, Manila 52-55; Ambassador to South Korea 55; Special Asst. to Sec. of State for East-West Exchanges, Dept. of State 56-; Officer Order of Orange Nassau (Netherlands); The Golden Heart (Philippines); and other decorations.
Publ. *British Wartime Controls during World War II* 41.
Home: Ellwood, Leesburg, Va.; Office: Department of State, Washington, D.C., U.S.A.

Ladynina, Marina Alexeyevna; Soviet film actress; b. 08; ed. Moscow Inst. of Theatrical Art.
People's Artist of the U.S.S.R.; Stalin prizewinner; awarded Order of the Red Banner of Labour.
Principal roles: Collective farmer Marina (*The Rich Bride* 38), Mariana (*Tractor Drivers* 39), Singer Natasha (*Tales of the Siberian Land* 47).
Mosfilm Studios, Moscow, U.S.S.R.

Lafaurie, Jean; French numismatist; b. 14.
Prof. Ecole pratique des Hautes Etudes de la Sorbonne; Librarian Cabinet des médailles, Nat. Library, Paris; hon. mem. Int. Numismatic Commission; Dir. *Revue Numismatique*; President French Numismatic Society; Dir. Society for the Study of the History of Paper Money; Hon. mem. Sociétés Suisse et Néerlandaise de Numismatique.
3 rue de l'Abbé Guilleminault, Nogent sur Marne (Seine), France.

Lafay, Bernard, D. ès SC., Docteur en Médicine; French physician and politician; b. 05; ed. Lycée Buffon and Paris Univ.
Practised as a doctor 31-45; Sec.-Gen. of Radical party 46-48; Vice-Pres. of Paris Municipal Council 48-49; Deputy 51-58; Sec. of State 52; Sec. of State for Economic Affairs 53-54; Pres. Paris Municipal Council 54-55; Minister of Public Health 54-56; Senator 59-; Political Dir. *L'Heure de Paris*; Commdr. Légion d'Honneur; Croix de Guerre.
123 rue de Longchamp, Paris 16, France.

Lafer, Horacio; Brazilian industrialist and politician; b. 1900; ed. Univ. of São Paulo.
Pres. São Paulo Industry Centre; founded several industrial concerns; Brazilian del. to L. of N. before 30; mem. Federal Constituent Assembly 34, 45; Federal Rep. 34-55, 58-; Minister of Finance 51-53; Chair. Joint Brazil-U.S.A. Comm. for Economic Development; Chair. Conf. of I.M.F. and I.B.R.D. 52; Chair. Int. Conf. of Economic Comm. for Latin America 53; mem. Board of Govs. I.B.R.D. 51-53; Minister of Foreign Affairs 59-; Chair. Museum of Modern Art of São Paulo.
Office: Itamaraty Palace, Rio de Janeiro; Home: Avenida Atlantica 910, Rio de Janeiro, Brazil.

La Follette, Philip, B.A., LL.B.; American lawyer, politician, and officer; b. 97; ed. Univ. of Wisconsin.
District Attorney Dane County, Wis. 25-27; Lecturer in Law Univ. of Wisconsin 26-30; Gov. of Wisconsin 32-33, 35-39; served Second World War; Pres. Hazeltine Electronics Corpn., Little Neck, N.Y. 55-.
Bayside, New York, U.S.A.

La Force, Auguste-Nompar de Caumont, Duc de; French historian; b. 78.

Mem. Académie Française 25-, Académie de Bordeaux 58-.

Publs. *L'Architrésorier Le Brun, gouverneur de la Hollande* 07, *Lauzun, un courtisan du Grand Roi* 13 and 46, *Le Grand Conti* 22, *Curiosités historiques* 24, *Le maréchal de La Force* 24-28, 49, 50-52, *La vie amoureuse de la Grande Mademoiselle* 27, *Comédies sanglantes, drames intimes* 30, *Dames d'autrefois* 33, *Femmes fortes* 36, *Histoire du Cardinal de Richelieu* (with Gabriel Hanotaux) (4 final vols.) 33-37, *Histoire et Portraits* 37, 3rd series 46, *Chateaubriand au travail* 41, *Richelieu* (with Gabriel Hanotaux), *Le Beau Passé* 46-47, *La Grande Mademoiselle* 52, *En suivant nos pères* 52, *Le dernier amoureux de Madame de Genlis* 54, *Journal de Viennet, pair de France, témoin de trois régnes* 55, *Louis XIV et sa Cour* 56, *Usages et amours de jadis* 59, *Mille ans d'histoire de France*.

10 bis, Avenue de la Grande Armée, Paris; and Château de St. Aubin de Locquenay, Fresnay-sur-Sarthe, France.

Lagerkvist, Pär; Swedish writer; b. 91.

Mem. Swedish Academy 40; awarded Hon. Ph.D. 41; Nobel Prize for Literature 51.

Publs. Poems, novels, plays: *The Eternal Smile, The Hangman, The Man who lived his Life Again, Let Man Live, The Man without a Soul, The Marriage Feast, Guest of Reality, The Dwarf, The Philosopher's Stone, Midsummer Dream in the Workhouse, Barabbas, The Sibyl*, etc.

Lidingö, Sweden.

Lagerwey, Engelbertus; Netherlands ecclesiastic; b. 80; ed. Amersfoort Seminary.

Pastor at Zaandam 04-10, at Dordrecht 10-24; Hon. Canon of the Chapter of Utrecht, Warden of the Seminary, Treas. of the Chapter 24-50; Pastor of St. Gertrude's Cathedral, and Arch-priest of Utrecht 24-45; Bishop of Deventer 41-; Sec. of Dutch Council of Churches 46-49; Founder of Old Catholic Museum of Ecclesiastical Art and History and Dir. 38-43; Del. of Dutch Old Catholic Episcopacy in foreign matters; mem. Utrecht Historical Society, and Provincial Society for Arts and Science; mem. Municipal Monuments Comm.; Officer Order of Orange Nassau; Hon. Canon.

Publs. *Stemmen uit Port-Royal* 29, *Geschiedenis der gemeente van de H. Gertrudis te Utrecht* 33, *Legende van Sinte Willebroert* 39, *Helden Gods* 40, *Brevier van Beatrix van Assendelff* (with Prof. Byvanck), *Oudkatholieke Kerk, haar geschiedenis, leer en leven* 51, *Oudkatholieke Kerk* 54, *Boden en Helden Gods* 55, *Gebedenboek* 56.

Nieuwe Gracht 11, Utrecht, Netherlands.

Lagrange, Maurice, L. en D.; French lawyer; b. 1900; ed. Lycée Charlemagne, Paris, Paris Univ. and Ecole Libre des Sciences Politiques.

Auditeur, Conseil d'Etat 24, Maitre des Requètes 34; Conseiller d'Etat 45; Legal Expert, French Del. during negotiations setting up E.C.S.C. 50; Advocate General, E.C.S.C. Court 52-58, 58-; Court of the European Communities 58-; Officer, Légion d'Honneur.

Publs. *La Cour de Justice de la Communauté Européenne du Charbon et de l'Acier* 54, *L'Ordre Juridique de la CECA vu à travers la Jurisprudence de sa Cour de Justice* 58 (both in *Revue du Droit Publique et de la Science Politique*).

39 rue de Roses, Luxembourg, Grand Duchy of Luxembourg.

Lain Entralgo, Pedro; Spanish physician; b. 08; ed. Univs. of Zaragoza, Valencia, Madrid and Vienna.

Prof. of History of Medicine, Madrid Univ. 42-, Rector of Univ. 51; mem. of Real Acad. de Medicina 46, Real Acad. Española 54; Dr. h.c. Univ. San Marcos, Lima; Hon. Prof. Univ. of Santiago, Chile, and mem. of Akademie der Wissenschaften, Heidelberg.

Publs. *Menendez Pelayo* 44, *La Generación del Noventa y Ocho* 45, *La Historia Clinica* 50, *Historia de la Medicina* 54, *Mind and Body* (London 55), *España como Problema* 56.

José Ortega y Gasset, 11, Madrid, Spain.

Laird, William Ramsey, III, A.B., LL.B.; American politician; b. 16; ed. King Coll. Tenn. and West Virginia Univ.

Served in U.S. Navy 44; admitted to West Va. Bar 44; mem. West Va. Board of Education 55; mem. Board of Dirs. Merchant's Nat. Bank, Upper Kanawha Valley Development Asscn., Laird Foundation; State Tax Commr. 55-; U.S. Senator from West Va. 55-58.

Fayetteville, West Virginia, U.S.A.

Lais, Eduard, DR. RER. POL.; German economist and politician; b. 93; ed. Univ. of Freiburg.

Economic consultant; with Chambers of Commerce at Constance, Karlsruhe and Freiburg 33-45; re-established Chamber of Commerce at Lahr 45; Minister of Economic Affairs and Labour, Baden, 48-52; mem. Landtag, Baden-Württemberg 52-54; Dir. Baden Chamber of Industry and Commerce 52-; mem. CDU.

Bürgerwehrstrasse 33, Freiburg/Breisgau, Germany.

Laithwaite, Sir John Gilbert, G.C.M.G., K.C.B., K.C.I.E., C.S.I., M.A.; British civil servant; b. 94; ed. Clongowes and Trinity Coll. Oxford.

Served in France with 10th Lancashire Fusiliers 17-18 (wounded); apptd. to India Office 19; Private Sec. to Parl. Under-Sec. of State (Earl Winterton, M.P.) 22-24; Asst. Private Sec. to Secs. of State (Viscount Peel and Lord Olivier) 24, Principal 24; specially attached to Prime Min. (Mr. Ramsay MacDonald) for 2nd Indian Round Table Conf. 31; Sec. Indian Franchise (Lothian) Cttee. 32; C.I.E. 35; Sec. Indian Delimitation (Hammond) Cttee. 35-36; Private Sec. to Viceroy of India (Marquess of Linlithgow) 36-43; Sec. to Gov.-Gen. of India (in addition) 37-43; C.S.I. 38; K.C.I.E. 41; Asst. Under-Sec. of State for India 43; an Under-Sec. (Civil) of the War Cabinet 44-45; Deputy Under-Sec. of State for Burma 45-47, for India 47; K.C.M.G. 48; Deputy Under-Sec. of State for Commonwealth Relations 48-49; U.K. Rep. to Republic of Ireland 49-50, Ambassador 50-51; High Commr. for the U.K. in Pakistan Sept. 51-54; Permanent Under-Sec. of State for Commonwealth Relations 55-59 (retd.); mem. Standing Comm. on Museums and Galleries 59; Gov. Queen Mary College, London Univ.; Dep. Chair. Inchcape and Co. Ltd. 60-; Hon. Fellow, Trinity Coll., Oxford 55; Hon. LL.D. (Dublin) 57.

Publs. *The Laithwaites, Some Records of a Lancashire Family* 41, *Miscellaneous Genealogical Notes* 43.

c/o National and Grindlays Bank Ltd., 54 Parliament Street, London, S.W.1, England.

Lajtha, László; Hungarian composer; b. 92; ed. Univ. and Acad. of Music, Budapest; further studies, Leipzig, Geneva and Paris.

Fmr. Dir. Ethnographic Museum Budapest; fmr. Dir. of National Conservatoire of Music Budapest; fmr. Musical Dir. Hungarian Radio; corresp. mem. Acad. des Beaux-Arts, Inst. de France, Paris: and "National Cttee. on Folk Arts of the United States", New York; mem. Exec. Board, Int. Folk Music Council, London.

Compositions include: *Lysistrata, Le bosquet des quatre Dieux, Capriccio* (ballets), *Le Chapeau bleu* (opera), *Missa* (for mixed choir and orchestra), *Missa* (for mixed choir and organ), *Magnificat*, music for film of T. S. Eliot's *Murder in the Cathedral*; eight symphonies, suites, divertissements and other orchestral works; ten string quartets and other chamber music, 5 vols. Hungarian Folk music collection.

Váci-utca 79, Budapest V, Hungary.

Lala, Sir Shri Ram; Indian industrialist; b. 84.

Chair. Jay Engineering Works Ltd., Bengal Potteries Ltd., Delhi Cloth and Gen. Mills Co. Ltd., Sindri

Fertilizers & Chemicals Ltd.; Dir. Central Board of Reserve Bank of India, Kirloskar Oil Engines Ltd., Nat. Research Development Corpn. of India and Nat. Machinery Manufacturers Ltd.; mem. Central Areas Banking Enquiry Cttee. 33, 34, and Trade Mission to Afghanistan 34; fmr. Pres. Int. Chamber of Commerce; Hon. Official Adviser to Govt. on Indo-Japanese Trade Negotiations 33, 34, 36 and 37; mem. Central Cotton Cttee., Sugar Cttee. of Imperial Council of Agricultural Research, Central Advisory Board of Education, Fed. of Indian Chambers of Commerce and Industry, Indian Sugar Syndicate Ltd., Indian Industrial Research Bureau, Exec. Cttee. All-India Organisation of Industrial Employers, Delhi Improvement Trust, Delhi Central Electricity Authority; Pres. All-India Fed. of Employers of Labour; Chair. Industrial Finance Corpn. of India; Hon. Adviser to Govt. of India Ministry of Food; mem. Textile Advisory Cttee.; Chair. Hindu and Indraprastha Colls.; Vice-Pres. T.B. Asscn. of India; founded Shri Ram Industrial Research Inst.; donates entire income above necessary living expenses to Shri Ram Charitable Trust.

Publ. *Municipal Problems in Delhi.*

22 Curzon Road, New Delhi, India.

Lalbhai, Kasturbhai; Indian industrialist; b. 94; ed. Gujerat Coll. Ahmedabad.

Vice-Pres. Ahmedabad Millowners' Asscn. 23-26; Pres. 33-36; mem. Central Legislative Assembly 23-26; Del. Int. Labour Conf. Geneva 29 and 34; Pres. Fed. of Indian Chambers of Commerce 34-35; Consultative mem. British Indian Trade Del. to U.K. 37; Dir. Reserve Bank of India; Adviser to Govt. of India in Indo-Burman Trade Negotiations 40; mem. Scientific and Industrial Research Board 40; mem. Textile Control Board 43; mem. Indian Del. to Cairo Cotton Conf. 43; Rep. of Govt. of India on Textile Cttee. of Combined Production and Resources Board, Washington 46; Head Indian Del. to Int. Cotton Textile Industry Conf. Manchester 52; Head Indian Del. to Russia 54; one of the leaders and Pres. of Jain Community in India; now Dir. in twenty-two concerns: textiles, insurance, electricity, steamship and motor companies, etc., mem. Central Advisory Council, Govt. of India 53-; Chair. Nat. Research and Dev. Corp. 54-; Chair. Western Regional Cttee., All India Council for Technical Education 55-; Chair. Inst. of Technology, Bombay; mem. Senate Gujarat Univ.; Chair. Indian Cotton Mills Federation 56.

Pankore's Naka, Ahmedabad, India.

Lall, Arthur; Indian diplomatist; b. 11; ed. Punjab and Oxford Univs.

Appointed to Indian Civil Service and served in the Punjab and with central Govt.; Commercial Counsellor, High Comm., London 47-51; Consul-Gen., with rank of Minister, New York 51-55; Permanent Rep. to U.N. 55-59; Chair. U.N. Mission to Samoa 59; Ambassador to Austria 59-; del. to U.N. Economic and Social Council and Trusteeship Council; del. to numerous economic confs.

Embassy of India, Vienna, Austria.

Lall, Panna, C.S.I., C.I.E., M.A., B.SC., LL.B., I.C.S., HON. D.LITT. (Agra), HON. PH.D.; Indian historian and civil servant; b. 83; ed. Allahabad, Calcutta and Cambridge Univs.

Fmr. Magistrate, Collector and Settlement Officer Education and Industries Sec. to Govt. United Provinces 27; mem. U.P. Legislative Council 27; Political Agent to Maharaja of Benares 31-37; Commr. of Jhansi, Benares and Allahabad 31-39; Chief Sec. to Govt. U.P. 38-39; Adviser to Governor 39-44; Pres., Editor *Journal of U.P. Historical Society*; Pres. Numismatic Society of India 34, 41; mem. Indian Historical Records Comm.; mem. Man. Cttee. U.P. Museum and U.P. Coin Cttees.; life-mem. Court Allahabad Univ., Academic Council 34; mem. Court and Exec. Council Benares Hindu Univ.; mem. Court Aligarh Muslim Univ.; mem. Exec. Council Agra Univ.; mem. Hindustani Acad., U.P.; Pres. Historical Society, U.P. 39-44, now life mem.; mem. Linguistic Provinces Comm. 48; mem. Special Recruitment Board for All-India Services, Govt. of India 50-51.

Publs. *The Dates of Skandagupta and His Successors* 18, *Some Problems in Gupta Chronology* 19, Joint Trans. *Bhasa's Svapnavasavadatta* 19, *Kumaon Local Customs* 20, *Collector's Handbook* 35, *Hindu Customary Law* 42, *Ma Anandamayi* 47.

19 Thornhill Road, Allahabad, India.

Lalou, René; French essayist and critic; b. 89.

Prof. of English Language and Literature, Lycée d'Oran 12, Naval School 19, Lycée de Beauvais 20; Prof. at Lycée Henri IV 22; contrib. to several literary journals and reviews.

Publs. *Histoire de la littérature française contemporaine* 22, *Défense de l'homme* 26, *Une alchimie lyrique* 27, *André Gide* 28, *Panorama de la littérature anglaise contemporaine* 29, *Le Clavecin non tempéré* 33, *Jean Giraudoux* 34, *Roger Martin du Gard* 37, *Littérature Française* (2 vols.) 40, *Le Roman français depuis 1900* 42, *Etapes de la poésie française* 43, *La littérature anglaise* 44, *Maurice Barrès* 50, *Les Théâtres en France depuis 1900* 51; translations from Shakespeare, Edgar Allan Poe, John Keats and George Meredith; prefaces to French translations of several works of Virginia Woolf, D. H. Lawrence and Charles Morgan.

6 rue de Seine, Paris 6e, France.

La Malfa, Ugo, B.D.S.; Italian economist and politician; b. 03; ed. Univ. of Venice.

Mem. Consultative Assembly 45-46, Constituent Assembly 46-48, Chamber of Deputies 48-; Pres. Parl. Finance Board 48-50; Minister of Transport 45, of Reconstruction 46, of Foreign Trade 46; Minister without Portfolio in charge Public Corporations 50-51; Minister of Foreign Trade 51-53; mem. Assembly Coal and Steel Community; Pres. Treaties Comm.; Vice-Gov. Int. Monetary Fund.

Via Cristoforo Colombo 19, Rome, Italy.

Lamb, William Kaye, B.A., M.A., PH.D.; Canadian librarian and archivist; b. 04; ed. Univs. of British Columbia, Paris and London.

Librarian and Archivist, Provincial Library and Archives of British Columbia, Victoria 34-40; Superintendent, Public Library Comm., British Columbia 36-40; Librarian, Univ. of British Columbia 40-48; Dominion Archivist, Public Archives of Canada, Ottawa 48-, and also Nat. Librarian, Nat. Library of Canada, Ottawa 53-; Fellow Royal Society of Canada; Pres. Champlain Society; edited *British Columbia Historical Quarterly* 37-46.

7 Crescent Heights, Ottawa 1, Ont., Canada.

Lamb, Willis Eugene, Jr., PH.D., SC.D.; American physicist; b. 13; ed. Univ. of Calif.

Instructor, Columbia Univ. 38, Prof. of Physics 48-52; Prof. of Physics, Stanford Univ. 51-56; Wykeham Prof. of Physics and Fellow, New Coll., Univ. of Oxford 56-; Loeb Lecturer, Harvard 53-54; mem. Nat. Acad. of Sciences; awarded Rumford Premium (American Acad. of Arts and Sciences) 53; Nobel Prize in Physics (shared with Prof. P. Kusch) 55; Research Corpn. Award 55.

Clarendon Laboratory, Oxford, England.

Lambe, Admiral of the Fleet Sir Charles Edward, G.C.B., C.V.O.; British naval officer; b. 1900; ed. Osborne and Dartmouth Royal Naval Colls.

Flag Officer, Aircraft Carriers 49; Flag Officer, Air (Home) 51; C.-in-C. Far East Station 53; Second Sea Lord 55; C.-in-C. British Mediterranean Fleet, C.-in-C. Allied Forces, Mediterranean 57-59; First Sea Lord and Chief of Naval Staff 59-60.

(*Died, August 1960.*)

Lambert, Gerard B., LITT.B.; American industrialist; b. 86; ed. Princeton Univ.
Pres. Gerard B. Lambert Co. 12-28; Gen. Man. Lambert Pharmacal Co. 21-23 and Pres. 23-28; Dir. Lambert Co. 26-58; Pres. and Dir. Gillette Razor Co. 31-36; Dir. Warner-Lambert Pharmaceutical Co. 55-56.
250 Park Avenue, New York City, N.Y., U.S.A.

Lambert, Norman Platt, B.A.; Canadian politician; b. 85; ed. Mount Forest, Ontario and Univ. of Toronto.
Journalist *The Globe*, Toronto 09-18; Sec. Canadian Council of Agriculture Winnipeg 18-21; Western Man. Maple Leaf Milling Co. 22-30; Manitoba Govt.'s Dir. on Board of Manitoba Pool Elevators Ltd. 31-32; Gen. Sec. Nat. Liberal Fed. of Canada 32-35, Pres. 36, now Hon. Pres.; Senator 38-.
The Senate, Ottawa, Canada.

Lambert-Ribot, Alfred, LL.D.; French industrialist; b. 86.
Pres. Délégué du Centre National pour l'Amélioration de l'Habitation; Pres. de la Société Immobilière Thionvilloise; Pres. Caisse industrielle d'assurance mutuelle; Caisse de Prévoyance des Industries métallurgiques; Caisse Foncière de Crédit pour l'amélioration du logement dans l'Industrie; Vice-Pres. Cie d'Assurances La Union et le Phénix Espagnol; Admin. Société Kléber Colombes, Cie du Chemin de Fer de Paris à Orléans, Société Pathé-Cinéma, Union industrielle de Crédit and Société de Crédit à l'Industrie française; former Maître des Requêtes to Council of State; Chief of Cabinet to Ministry of Labour 13 and to Ministry of Public Works 17.
49 rue de Monceau, Paris 8e, France.

Lambetti, Ellie; Greek actress; b. 30; ed. Athens Gymnasium.
First appeared in Marika Kotopouli's company in *Hannele* (Hauptmann) 45; subsequently played leading roles in *Blood Wedding* (Lorca) 47, *The Glass Menagerie* (Tennessee Williams), *Antigone* (Anouilh) 48, *The Heiress* 49, *Shadow and Substance* (V. Carrol) 50, *Peg o' My Heart* 51; formed own company with Dimitri Horn 53 and has appeared in *The Deep Blue Sea* (Rattigan) 53, *The Moon is Blue* (Herbert) 54, *Hamlet* 55, *The Rainmaker* (R. Nash), *Gigi* 57, *The Fourposter* (J. de Hartog) 58, *Two for the Seesaw, La Dame aux Camélias* 59; has appeared in a number of films including *Windfall in Athens* 54, *A Girl in Black* 56, *A Matter of Dignity* 58 (all directed by Michael Cacoyannis).
Odos Omerou 52, Athens, Greece.

Lambrechts, Peter, PH.D., LL.D.; Belgian university professor and administrator; b. 10; ed. Athénée Royal, Ostend and Ghent Univ.
Asst. Univ. of Ghent 37; Prof. Liège Univ. 44; Dir. of Higher Education Ministry of Education 45-48; Prof. of Brussels Univ. 45; Prof. Ghent Univ. 48 and Rector 57- and Pres. of Board of Administration; Officier de l'Ordre, de Léopold; Officier in de Ordre van Oranje-Nassau.
Publs. *La composition du Sénat romain au deuxième siècle de notre ère* 36, *La composition du Sénat romain au troisième siècle de notre ère* 37, *Contributions à l'étude des divinités celtiques* 42, *Wat Hellas en Rome ons gaven* 50, *L'exaltation de la tête dans le pensée et dans l'art des Celtes* 54.
19 Gaverland, Baarle-Drongen, Belgium.

Lambros, Dimitri N.; Greek diplomatist; b. 03; ed. Univ. of Athens.
Entered Foreign Service 26; Private Sec. to Prime Minister 28-33; served Istanbul, Bourgas, Cairo, Teheran and London 33-46; Greek Information Office 43-45; Del. European Cttee. of Council, UNRRA, London 45; Adviser, Greek Del., U.N. Preparatory Assembly, London 45; Chargé d'Affaires, Norway 46-48; on staff Economic Affairs Division, Ministry of Foreign Affairs 48-50; Adviser, Greek Del. U.N. Assembly, N.Y. 49; Counsellor, Washington 50; Minister-Counsellor, Washington 51; Rep. to U.N. Gen. Assembly, N.Y. 52; Minister to Australia 53-58 (also accred. to New Zealand 55-58); Official Visitor to Afro-Asian Conf., Bandung 55; Ambassador to U.A.R. 58-; Grand Officer St. Olaf (Norway), of Sun and Lion (Iran); Officer, Royal Order of George I; Commdr. Order of the Nile (Egypt).
Greek Embassy, Cairo, Egypt, U.A.R.

La Mer, Victor Kuhn, A.B., PH.D.; American chemist; b. 95; ed. Kansas Univ., Columbia Univ., post-graduate studies in Cambridge and Copenhagen.
Chemist and High School teacher of chemistry 15-16; Research Asst. Carnegie Instn. 16-17; 1st Lieut. Sanitary Corps, U.S. Army 17-19; Asst., Asst. Prof., Associate, and Prof. of Chemistry, Columbia Univ. 19-; Visiting Prof. Northwestern Univ., Summer 28, Stanford Univ. 31; Priestley Lecturer Pennsylvania State Coll. 31; mem. Div. 10 of Nat. Defence Research Cttee. of O.S.R.D. 40-45; Fulbright Lecturer, Copenhagen 53, Australia 59; Pres. Certificate of Merit; Hon. Prof. San Marcos Univ., Lima, Peru; Chair., Jury of Award, Nichols Medal of N.Y. Section A.C.S.; mem. Nat. Acad. of Science; Pres. N.Y. Acad. of Science 49; mem. Royal Belgian Acad. of Arts, Letters and Science; mem. Royal Danish Acad. Science; A.C.S. Kendall Award in Colloid Chemistry 56; research in aerosols, reaction kinetics, thermodynamics, monodisperse colloids, water evaporation and monolayers.
Publs. *Fundamentals of Physical Chemistry* (Eucken, Jette and La Mer) 25; Editor-in-Chief *Journal Colloid Science.*
Department of Chemistry, Columbia University, New York 27, N.Y., U.S.A.

Lamming, George William; West Indian novelist and poet; b. 27; ed. Combermere School, Barbados.
Schoolmaster in Trinidad 46-50; came to England and worked in London factories 50; Broadcaster B.B.C. Colonial Service 51-; Guggenheim Fellowship tour of America 54; Somerset Maugham Award 57.
Publs. *In the Castle of My Skin* 53, *The Emigrants* 54, *Of Age and Innocence* 58, *The Pleasures of Exile, Season of Adventure* 60, poems in periodicals and broadcasts.
70 Parliament Hill, London, N.W.3, England.

Lampe, William Frederick Meinhardt; Netherlands lawyer and politician; b. 96; ed. High School, Netherlands Antilles.
Registrar, Court of Justice, St. Eustatius 17; Postmaster, St. Martin (Netherland Division) 19; Acting Lieut.-Gov. Saba 22; Gov. Netherlands Windwards Islands 27-30; held various posts, including Attorney for the Netherlands Antilles 30-45; Public Notary, Aruba 46; Minister of Justice and Vice-Premier, Netherlands Antilles 51-55; Minister for the Netherlands Antilles to the Netherlands 55-57; mem. Windward Islands Progressive Party; Kt., Order of Orange Nassau.
175 Badhuisweg, The Hague, Netherlands.

Lamping, Arnold T.; Netherlands diplomat; b. 93.
Mil. service 14-18; Ministry of Foreign Affairs 19; Consulate, Kleef, Germany 20; Consulate Gen., Antwerp 20-22; Acting Consul-Gen., Smyrna 22-24; Ministry of Foreign Affairs 24-27; mem. Netherlands Delegation to Economic World Conf., Geneva 27; Chargé d'Affaires, Santiago de Chili 27-32; Ministry of Economic Affairs 32; Sec.-Gen. various Ministries of the Netherlands Govt. in London 40-45; Minister Plenipotentiary, Head of the Economic Section of the Netherlands Embassy in London, Netherlands rep. U.N.R.R.A., Conseil Tripartite Netherlands, France, Belgium and Luxembourg, and in charge first negotiations Benelux 44; Ambassador Extraordinary and Plenipotentiary, India 47-50; Special Mission to Nepal 50; Netherlands High Commissioner, Indonesia 50-52; Ambassador Extraordinary and Plenipotentiary to the German Federal Republic 53-60;

left Diplomatic Service Jan. 60; Netherlands Lion (Knight), Orange Nassau (Commander), Léopold of Belgium (Grand Cross), Commander of the Legion of Honour, and many other honours.
"Het Hoff", Tricht, Gelderland, Netherlands.

Lancaster, Burt(on) Stephen; American actor; b. 13; ed. New York Univ.
Acrobat 32-39; shop asst. and salesman 39-42; army service 42-45; appeared in the play *A Sound of Hunting* (New York) 45; films include *The Killers* 46, *Desert Fury* 47, *All My Sons* 48, *The Flame and the Arrow* 50, *Ten Tall Men* 51, *The Crimson Pirate* 52, *His Majesty O'Keefe*, *From Here to Eternity*, *The Rose Tattoo* 55, *Trapeze*, *The Rainmaker* 56, *Gunfight at O.K. Corral*, *Sweet Smell of Success* 57, *Separate Tables* 58, *The Devils' Disciple* 59, *The Unforgiven* 60; Dir. Hecht-Hill-Lancaster Productions Inc.
c/o Hecht-Hill-Lancaster Company, 202 North Cannon Drive, Beverly Hills, Calif., U.S.A.

Lanctot, Gustave, B.LITT., LL.M., D.LITT., HON.LL.D., Q.C.; Canadian archivist and writer; b. 83; ed. Montreal Coll. and Univ. and Oxford and Paris Univs.
Called to Bar 07; entered Dominion Archives 12; special work U.S.A. 13; served First World War, mem. Canadian Special Mission to France; Asst. Dir. War Trophies 18; rep. Canada Int. Congress of History, Rio de Janeiro 22; Chief French Archivist, Canada 23; K.C. 25; Joint Sec. to Dominion Provincial Conf., Ottawa 27; del. Colonial Historical Exhibition, Paris 29; Canadian rep. Int. Cttee. of Historical Sciences; fmr. Deputy Minister and Dominion Archivist 37-48; formerly Pres. Canadian Writers' Foundation, Chair. Military Museum Board; Pres. Canadian Folk-Lore Society; Past-Pres. Canadian Catholic Historical Asscn.; Pres. Alliance Française; Pres. Ottawa Historical Society; mem. Royal Society of Canada, Royal Historical Society of Great Britain, Canadian Historical Society.
Publs. *Contes populaires canadiens* 23, *François Xavier Garneau* 24, *Les Archives du Canada* 26, *L'Administration de la Nouvelle-France* 29, *Le Canada d'hier et d' aujourd'hui* 34, *Les Canadiens Français et leurs voisins du Sud* 41, *Situation politique de l'Eglise canadienne* 42, *Montréal au temps de la Nouvelle France* 42, *Trois ans de guerre* 43, *Cartier's First Voyage to Canada in 1524* 44, *Une Accusation contre Mgr. de Laval* 45, *Jacques Cartier devant l'histoire* 47, *Faussaires et faussetés en histoire canadienne* 48, *L'Œuvre de la France en Amérique du Nord* 51, *Réalisations françaises de Cartier à Montcalm* 51, *Filles de joie ou Filles du Roi* 52, *Une Nouvelle-France inconnue* 54.
154 Daly Avenue, Ottawa, Canada.

Land, Vice-Admiral Emory Scott. M.A., M.S., LL.D.; American naval officer (retd.) and air transport executive; b. 79; ed. Univ. Wyoming, U.S. Naval Acad., Mass. Inst. Technology, Calif. Maritime Acad.
Commissioned Midshipman, U.S. Navy 98; Naval Constructor 04; Asst. Chief, Bureau of Aeronautics, Navy Dept. 26-28; Chief Bureau of Construction and Repair 32-37; Commr. U.S. Maritime Comm. 37-38, Chair. 38-46; on Staff Admiral Sims, First World War; Commr. War Shipping Admin. 43-46; Pres. Air Transport Asscn. of America Inc. 46-; Vice-Pres. and Treas. Daniel Guggenheim Fund for Promotion Aeronautics 28-29; mem. Society Naval Architects and Marine Engineers (Pres.), Inst. Aeronautical Sciences, British Inst. Naval Architects, Royal Aeronautical Society; awards and decorations include: Arthur Williams Memorial Award, Hon. K.B.E. (U.K.), Grand Officer, Order of Orange Nassau (Neths.), Grand Officer, Order of Polonia Restituta (Poland), Commdr. de la Légion d'Honneur (France), Commdr. Order of Leopold (Belgium), Commdr. Order of St. Olav (Norway), D.S.M. (Navy and Army), Navy Cross (U.S.A.), etc.
Sheraton Park Annex, Washington, D.C., U.S.A.

Landau, Lev Davidovich; Soviet theoretical physicist; b. 08; ed. Leningrad State Univ.
Main works devoted to the theory of the solid body and to low temperature physics, nuclear physics and quantum electrodynamics; Prof. of Theoretical Physics at the Vavilov Inst. of Physical Problems 37-; Stalin prizewinner; mem. U.S.S.R. Acad. of Sciences, Danish and Netherlands Acad. of Sciences, Hon. Fellow Physical Society and foreign mem. Royal Society, England.
Publs. *The Theory of Super-fluidity of Helium-II* 41, *On the Theory of the Intermedial State of Super-Conductors* 43, *Course of Theoretical Physics*, in 9 vols. (jointly with E. M. Lifshitz).
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Landau, Rom; British writer and Islamist.
Sculptor and art critic; visited King Ibn Saud and other religious leaders, Near East 37; mem. Exec. Cttee. World Congress of Faiths, London 35-44; R.A.F. Liaison Officer 39, later Air Gunner and Flight-Lieut.; Senior Specialist Middle East Section Ministry of Information 41; mem. Arab Cttee. Political Intelligence Dept., Foreign Office 41-44; lectured on Morocco, Columbia, Princeton, Yale and other U.S. Univs. 52 and 53-54; Prof. Islamic and North African Studies, American Acad. of Asian Studies, San Francisco 52-58, and Coll. of the Pacific 55; mem. Board of Dirs. Islamic Centre, San Francisco 55-58; Commdr. of the Ouissam Alaouite Order of Morocco 56.
Publs. *Minos the Incorruptible* 25, *Pilsudski: Hero of Poland* 29, *Paderewski* 34, *God is my Adventure* (14th edn.) 35, *Seven* 36, *Thy Kingdom Come* 37, *Search for Tomorrow* 38, *Arm the Apostles* 39, *Love for a Country* 39, *Of No Importance* 40, *We Have Seen Evil* 41, *Hitler's Paradise* 41, *The Fool's Progress* 42, *Letter to Andrew* 43, *Islam To-day* (with Prof. A. J. Arberry) 43, *The Brother Vane* 44, *The Wing* 45, *Sex, Life and Faith* 46, *The Merry Oasis* 47, *Odysseus* 48, *Human Relations* 49, *Personalia* 49, *Invitation to Morocco* 50, *The Sultan of Morocco* 51, *The Beauty of Morocco* 51, *Moroccan Journal* 52, *Morocco* (survey for Carnegie Endowment for Int. Peace) 52, *Portrait of Tangier* 52, *France and the Arabs* 53, *Among the Americans* 54, *The Arabesque* 55, *Moroccan Drama, 1900-55* 56, *The Philosophy of Ibn Arabi* 59, *Outline of Moroccan Culture* 57, *Mohammed V, King of Morocco* 57, *Arab Contribution to Civilisation* 58, *Islam and the Arabs* 58.
College of the Pacific, Stockton 4, Calif., U.S.A.

Landis, James McCauley, B.A., LL.B., LL.D.; American jurist; b. 99; ed. Princeton and Harvard Univs.
Law Clerk to Justice Brandeis 25-26; Asst. Prof. of Law Harvard Univ. 26-28; Prof. of Legislation and Dean Harvard Law School 37-46; Adviser U.S. Congressional Comm. in setting up its administration of Securities Act 33; mem. Fed. Trade Comm. Oct. 33, Federal Securities and Exchange Comm. 34 and Chair. Sept. 35-37; awarded U.S. Medal for Merit 37; mem. Nat. Power Policy Cttee.; Dean Harvard Law School 37-46; U.S. Regional Dir. Civilian Defence 41-42; Nat. Dir. Office of Civilian Defence 42-43; Dir. of Economic Operations, Middle East 43-45; Chair. Civil Aeronautics Board 46-47; Chair. President's Special Board on Air Safety 47; mem. Law firm Landis, Gewirtz & Maclay, Washington, D.C.; Dir. of Trusteed Funds Inc., Boston, Mass. and Skouras Theatres, N.Y.; Democrat.
Publs. *The Business of the Supreme Court* (with Prof. F. Frankfurter) 27, *Cases on Labor Law* 34, *The Administrative Process* 38, *The Surrender of King Leopold* (with Joseph P. Kennedy) 50.
Griswold Road, Rye, New York, N.Y., U.S.A.

Landquist, John, PH.D.; Swedish writer; 81; ed. Uppsala Univ.
Literary Critic *Dagens Nyheter* 11-18, and *Aftonbladet* 24-; Editor *Aftonbladet* 32-35; Prof. of Psychology, Lund Univ. 35-46; Emeritus 47-.

Publs. *The Will* 08, *Essays* 13, *Gustav Fröding* 16, *Knut Hamsun* 17, *The Living Past* 19, *Knowledge of Man* 20, *Erik Gustav Geijer* 24, *Henri Bergson* 28, *Modern Swedish Literature in Finland* 29, *Humanism* 31, *The Unity of the Soul* 35, *Psychology* 40, *History of Pedagogy* 41, *As I remember them* 49, *In Youth* 57, *Charles Darwin, Life and Work* 59.
Villavägen 19, Stocksund, Sweden.

Landrigan, Charles R.; American business executive; b. 94; ed. in night and correspondence schools.
Joined Detroit Edison Co. as repair parts clerk in Delray Power House 12; chief clerk of Power Plants 15, Construction Engineer Dept. 19, Controller Staff 21, Asst. Controller 32, Controller 49, Vice-Pres. 53, Exec. Vice-Pres. 54-; U.S. Army Ordnance 17-19; Republican.
Office: 2000 Second Avenue, Deroit 26, Mich.; Home: 3820 Woodlake Drive, Birmingham, Mich., U.S.A.

Landsberg, Grigori Samuilovich; Soviet physicist; b. 90; ed. Moscow Univ.
Main work devoted to Optics; worked at Moscow Univ. 23-45, 47-51; at the Inst. of Physics of the Acad. of Sciences of the U.S.S.R. 34; Chair. of Comm. for Spectroscopy of the Acad. of Sciences of the U.S.S.R.; Stalin prizewinner 41; awarded Order of Lenin (twice).
Publs. *Intermolecular Forces and Combined Diffusion of Light* 38, *Optics* 52.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Lane, Sir Allen; British publisher; b. 02; ed. Bristol Grammar School.
Apprenticed to John Lane at The Bodley Head 19, later becoming Man. Dir.; resgnd. and founded Penguin Books Ltd. 36; began publication of Pelican Books 37; Man. Dir. Penguin Books Ltd.; Chair. UNESCO Nat. Comm. for the U.K.; mem. Gen. Advisory Council B.B.C. 56-59; Vice-Pres. Zoological Society of London; Dir. City of London Board, London and Lancashire Insurance Co. Ltd., Penguin Books (Pty.) Ltd., Melbourne, and Penguin Books Inc., Baltimore, U.S.A., Bumpus Ltd.; Hon. Fellow Royal Coll. of Art; Hon. M.A. (Bristol), Hon. LL.D. (Manchester).
Silverbeck, Stanwell Moor, Middlesex, England.

Lane, Harold M.; American retail executive.
Joined William Filene & Sons Inc., Boston 08, Buyer 12-19; with Lerner Stores Corpn. 20-; Exec. Vice-Pres. 27-52, Pres. 52-, Dir. 56-; mem. American Retail Federation, Trustee 34-.
Home: 60 Sutton Place South; Office: 354 4th Avenue, New York City, N.Y., U.S.A.

Lang, André; French dramatist, journalist and film critic; b. 93.
Publs. include Plays: *Fantaisie Amoureuse* 25, *Les trois Henry* 30 (produced at Comédie Française), *La Paix est pour demain* 37, *L'Impure* 48; novels: *Le Responsable* 21, *Fausta* 22, *Mes deux Femmes* 31, *L'Affaire Plantin* 36, *Sleeping-Party* 38; essays: *Voyage en zigzags dans la République des Lettres* 22, *Déplacements et Villégiatures Littéraires* 23, *Tiers de Siècle* 35, *L'Homme libre, ce prisonnier* (crowned by French Acad.) 46, *Le tableau blanc* (cinema) 48, *Le Crime du Roi* (radio play, with Pierre Lafue) 52, *Fernand Ledoux* 54, *Le Voyage à Turin* (play) 56, *Le Septième Ciel* (novel) 58, *Une Vie d'orages: Germaine de Staël* (biography) 58.
6 rue Crevaux, Paris 16e, France.

Lang, Fritz; American film producer, director and writer; b. Austria 90.
Fmrly. artist selling picture postcards in Brussels café; fmr. fashion designer Paris; joined Decla Film Co. after First World War, then UFA Berlin, Fritz Lang Film Co., later Nero Film Co.; collaborated in scenario writing with his fmr. wife, Thea von Harbou: freelance producer and director; Pres. Diana Productions Inc., Beverly Hills, Calif.
Produced and directed *Dr. Mabuse, Destiny, Nieblung Saga, The Girl in the Moon, The Spy, Metropolis, "M", The Testament of Dr. Mabuse, Lilion, Fury, You Only Live Once, You and Me, The Return of Frank James, Western Union, Manhunt, Hangmen Also Die, Ministry of Fear, The Woman in the Window, Scarlet Street, Cloak and Dagger, Secret Beyond the Door, House by the River, An American Guerilla in the Philippines, Chuck-a-Luck, Clash by Night, Blue Gardenia, The Big Heat, Human Desire, Moonfleet, While the City Sleeps, Beyond a Reasonable Doubt, Taj Mahal, Das indische Grabmal.*
c/o Diana Productions Inc., 1501 Summitridge Drive, Beverly Hills, Calif., U.S.A.

Lang, Herbert Raphael, B.SC., PH.D., A.R.C.SC., D.I.C., F.INST.P.; British physicist; b. 04; ed. Imperial Coll. of Science and Technology.
Demonstrator in Physics, Imperial Coll. 25-29; Research Fellow of Inst. of Petroleum Technologists 29-31; Sec. Inst. of Physics and Editor *Journal of Scientific Instruments* 31-60; Editor *British Journal of Applied Physics* 49-60; Sec. Inst. of Physics Society since their amalgamation in 1960.
The Institute of Physics and the Physical Society, 47 Belgrave Square, London, S.W.1, England.

Lang, Paul Henry, PH.D.; Hungarian-born American musicologist; b. 01; ed. Budapest Royal Acad. of Music, Heidelberg, Paris and Cornell Univs.
Settled in U.S.A. 28, naturalised citizen 34; Asst. Prof. of Music Vassar Coll. 30-31; Assoc. Prof. of Music Wells Coll. 31-33; Prof. of Musicology Columbia Univ. 33-; music critic for *New York Herald Tribune* 54-; Fellow American Acad. of Arts and Sciences; Pres. Int. Musicological Soc.; mem. French, Netherlands and Belgian Musicological Socs.; Editor *The Musical Quarterly*.
Publ. *Music in Western Civilisation* 41.
33 Aldridge Road, Chappaqua, N.Y., U.S.A.

Lange, Gunnar; PH.D.; Swedish government official and politician; b. 09; ed. Stockholm Univ.
Served in Board of Agriculture 35-38; Asst. Prof. Agriculture and Economics, Univ. of North Carolina, U.S.A. 41-43; Chief of Bureau, Commission of Food 43-46; Sec. of State Ministry of Agriculture 47-50, Ministry of Finance 50-54; Minister of Civil Service 54-55; Minister of Commerce 55-; mem. of First Chamber of Parliament 53-; Pres. of Swedish Football Asscn. 53-.
Stopvägen 84, Bromma, Stockholm, Sweden.

Lange, Halvard Manthey, M.A.; Norwegian lecturer, historian and politician; b. 02; ed. Univs. of Oslo and Geneva, London School of Economics.
Asst. Sec. Int. Fellowship of Reconciliation London 23-25; Univ. studies 25-29; teacher of Economic History, Oslo High School of Commerce 30-35; Sec. Norwegian Workers' Educational Asscn. and Lecturer Modern History, Univ. of Oslo 35-36; Warden Norwegian Central T.U. Coll. and Soermarka Workers High School 38-40; mem. Exec. Norwegian Labour Party 33-39 and 45-; imprisoned by Gestapo Aug. 40-June 41 and Aug. 42-May 45; Min. of Foreign Affairs 46-; Hon. LL.D. (Birmingham).
Publs. (All in Norwegian): *History of Norwegian Trade Unions* 33, *Nazis and Norway* 34, *Political Labour Internationals 1914-1934* 35, *History of World Political Labour Movement 1914-1936* (2 Vols.) 36 and 37, *History of Norwegian Labour Party 1887-1914* (2 Vols.) 37 and 39, *Norwegian Foreign Policy since 1945* 52.
Parkveien 45, Oslo, Norway.

Lange, Oskar, LL.D.; Polish statesman and economist; b. 04; ed. Cracow Univ. Poland.
Lecturer in Economics Cracow Univ. 31-35, Michigan Univ. 36, California and Stanford Univs. 37-38; Asst. Prof. of Economics Chicago Univ. 38-39, Assoc. Prof. 39-42, Prof. 43-45; Ambassador to U.S.A. 45-46; Rep. on U.N. Security Council 46-47; Pres. Central Co-opera-

tive Union of Poland 49-50; Chair. Parl. Group of United Polish Workers' Party 49-52; Chair. Foreign Affairs Cttee. of Polish Diet 49-52; Chair. Budget Cttee. Polish Diet 52-; Rector of School of Planning and Statistics, Warsaw 52-55; Prof. Univ. of Warsaw 55-; mem. Polish Acad. of Sciences 52-; mem. State Council of Polish People's Republic 55-56; Deputy Chair. 57-; Chair. State Economic Council.
Publs. *On the Economic Theory of Socialism* 38, *The Co-existence of Two Economic and Social Systems* 51, *Theory of Statistics* 52, *The Problems of Underdeveloped Countries* 56, *Observations on Input-Output Analysis* 57, *Introduction to Econometrics* 58, *Marxism and Bourgeois Economics* 58, *Essays on Economic Planning* 59, *Political Economy* 59.
Aleja I Armii 16 m. 7, Warsaw, Poland.

Lange, Per; Danish writer; b. 01.
Free-lance translator and literary critic; former book critic of *Berlingske Tidende*; on staff of *Sind og Samfund* 32-37; Literary adviser *Gyldendals Forlag*, Copenhagen 46-.
Publs. Poems: *Kaos og Stjaernen* 26; *Forvandlinger* 29, *Orfeus* 32, *Relieffer* 43; *Speilinger* (essays) 53, *Ved musikkens Tærskel* (essays) 57; also numerous translations of English, French, and American authors.
N. Eskilstrup, pr. T. ølløsc, Denmark.

Langemeijer, Gerard Eduard, DR. JUR.; Netherlands lawyer; b. 03; ed. Leyden Univ.
Called to the Bar 28; District Attorney, Rotterdam 29-34; The Hague 34-39; Judge, Amsterdam 39-46; Prof. of Law, Leyden Univ. 46-58; Asst. Attorney-Gen. 47-57, Attorney-Gen. 57-; Co-editor of *Nederlands Juristenblad* (Law Review).
Cornelis Jolstraat 70. The Hague, Netherlands.

Langenhove, Fernand Van; Belgian diplomatist; b. 89; ed. Univ. of Brussels.
Sec. Inst. of Sociology, Brussels 10; Dir. Min. of Econ. Affairs, Belgium 17; Prof. Univ. of Brussels 20; Dir. Min. of Foreign Affairs 22; Chief of Cabinet of the Min. of Foreign Affairs 27; Sec.-Gen. of the Min. of Foreign Affairs 29; mem. Econ. Cttee. of the L.N. 30; Ambassador 36; Permanent Belgian Rep. to U.N. 46-57; Belgian del. to N. Atlantic Council of Deputies, London 50; Pres. l'Oeuvre Nat. de Lutte contre le Cancer 57, Inst. Royal des Relations Int. 58; Grand Cross of Order of Crown (Belgium), of Order of Netherland Lion, of Order of Southern Cross (Brazil), of Order of Merit (Portugal), of Order of Crown (Italy); Grand Officier de la Légion d'Honneur (France), etc.
Publs. *La Nationalité Albanaise* 13, *Comment naît un cycle de légende* 16, *Le dossier diplomatique de la question belge* 17, *L'action du Gouvernement belge en matière économique pendant la guerre* 21, *Le problème de la protection des populations aborigènes aux Nations Unies* 56, *La crise du système de securité collective des Nations Unies* 58.
67 Avenue de la Floride, Brussels 18, Belgium.

Langer, František, M.D.; Czechoslovak writer; b. 88; ed. Prague Univ.
Army Surgeon in First World War; fmr. Chief Medical Officer Czechoslovak Army; retd. with rank of General 48; novelist and dramatist; winner 3 State prizes and award of French Min. of Instruction, all Czechoslovak military decorations; Officer St. Sava (Yugoslavia); elected Hon. Fellow Royal Society of Medicine 45; Nat. Artist 47.
Publs. Novels: *The Golden Venus*, *Stories of the Suburbs*, *The Iron Wolf*, *The Dog of the Second Company*, *A. Miracle in the Family*, *The Brotherhood of The White Key*, *Children and Dagger*, *The Legends of Prague*; plays: *Millions*, *The Night*, *The Camel Through the Needle's Eye*, *The Periphery*, *The Conversion of Ferdyš Pištora*, *Angels Among Us*, *Mister Pickwick*, *Marriage Ltd.*, *Grand Hotel Nevada*, *Cavalry Patrol*, *Number 72*, *Homage to Shakespeare*, *The Bronz Rhapsody*, *The Watersprite of Vllava river* (puppet play).
Preslova 5, Prague XVI, Czechoslovakia.

Langer, William Leonard, A.M., PH.D., LL.D., DR.PHIL., L.H.D.; American historian; b. 96; ed. Harvard and Vienna Univs.
Instr. in Modern Languages Worcester Acad. 15-17; Asst. Prof. of History, Clark Univ. 23-25; Associate Prof. 25-27; Asst. Prof. of History, Harvard Univ. 27-31; Associate Prof. 31-36, Coolidge Prof. 36-; Prof. Fletcher School of Diplomacy, Medford, Mass. 33-34, 36-41; mem. American Historical Asscn., Mass. Historical Society, Council on Foreign Relations, American Acad of Arts and Sciences, American Philosophical Society, etc.; mem. editorial board *Journal of Modern History* 29-33, *American Historical Review* 36-39; mem. Advisory Board *Historical Abstracts* 55-; editorial adviser to Houghton, Mifflin Co.; Chief Research and Analysis Branch, Office Strategic Services 41-45; Dir. Office of Intelligence Research and Liaison, Dept. of State 45-46; Special Asst. to Sec. of State for Research and Intelligence 46; Asst. Dir. for Nat. Estimates, Central Intelligence Agency 50-51; Pres. American Historical Asscn. 57; F.R.H.S.; Fellow Center for Advanced Study in the Behavioral Sciences 59-60; Medal for Merit.
Publs. *The Franco-Russian Alliance of 1890-94* 29, *European Alliances and Alignments* 31, *The Diplomacy of Imperialism* 35, *Foreign Affairs Bibliography* 33, *The Rise of Modern Europe* (ed.), *An Encyclopædia of World History* (ed.) 41, *Our Vichy Gamble* 47, *The Challenge to Isolation* (with S. E. Gleason) 52, *The Undeclared War* (with S. E. Gleason) 53.
1 Berkeley Street, Cambridge 38, Mass., U.S.A.

Langhelle, Nils, CAND. PHILOL.; Norwegian politician; b. 07; ed. Oslo Univ.
Chair. Bergen Labour Party 35-45; Head Youth Section of Labour Exchange Bergen; arrested 41 and again 43, sent to Sachsenhausen Concentration Camp; Minister of Public Works Nov. 45-46; Minister of Communications Feb. 46-52; Minister of Defence 52-54; Minister of Commerce 54-55; Regional Manager, Scandinavian Airlines 55-; mem. Parliament 50-; Vice-Pres. Parliament 57-58, Pres. 58-; mem. Labour Party.
Nilserudkleiva 3, Oslo, Norway.

Langhoff, Wolfgang; German actor and theatre director; b. 01.
Began acting career in Königsberg 19, then at Thalia-Theater, Hamburg, Staatstheater, Wiesbaden, and in Düsseldorf (actor and producer); concentration camp 33-34, then emigrated to Switzerland; actor and producer at Schauspielhaus, Zürich until 45; Dir. Düsseldorf City Theaters 45-46, Dir. Deutsches Theater und Kammerspiele, Berlin 46-; Nat. Prize (twice) and Vaterländischer Verdienstorden.
Deutsches Theater und Kammerspiele, Schumannstrasse 13A, Berlin N 4, Germany.

Langlie, Arthur Bernard; American politician; b. 1900; ed. Bremerton (Washington) High School, Univ. Washington Law School.
Admitted to Washington Bar 26; in practice with Shank, Belt and Rode 26-35, with Langlie and Todd 47-48; City Councilman, Seattle, Washington 35-38; Mayor, Seattle 38-41; Gov. of Washington 41-45 and 49-57; Pres. and Chief Exec. Officer McCall Corpn. 58-; war service U.S. Navy 45-46; U.S. Del. to Int. Labour Organisation, Geneva 54; fmr. Chair. Nat. Govs.' Conference; fmr. Pres. Nat. Council of State Govts.; Republican.
10 Nickerson Lane, Darien, Conn., U.S.A.

Langsam, Walter Consuelo, B.S., M.A., PH.D., LITT.D., LL.D.; American historian and university administrator; b. 06; ed. City Coll. of N.Y. and Columbia Univ.

Tutor in History, Coll. City of N.Y. 26; Instructor in History Columbia Univ. 27; Asst. Prof. Columbia Univ. 35; Prof. of History Union Coll. 38; Visiting Prof. British Columbia, Duke, Ohio State, Columbia, N.Y. and Colorado Univs.; radio news commentator Station WGY Schenectady 41-43; Office of Strategic Services 44-45; Pres. Wagner Coll., N.Y. 45-52; Pres. of Gettysburg Coll., Pa. 52-55, of Univ. of Cincinnati 55-; mem. Council on Foreign Relations, American Historical Asscn., P.E.N., Alliance Française (Hon. Pres. Cincinnati), Foreign Policy Asscn., Exec. Board, Cincinnati Council of Churches, etc.; Fellow Int. Inst. Arts and Letters; Trustee Endicott Junior Coll.; Dir. Muhlenberg Press; Townsend Harris Medallist (City Coll. of N.Y.); Bronze Medal, Freedoms Foundation at Valley Forge.

Publs. *The Napoleonic Wars and German Nationalism in Austria* 30, *The World since 1914* 33 (6th edn. 48), *Major European and Asiatic Developments since 1935* 39, *In Quest of Empire, the Problem of Colonies* 39, *Documents and Readings in the History of Europe since 1918* 39, *Since 1939—A Narrative of War* 41, *Francis the Good, the Education of an Emperor (1768-1792)* 49, *The World since 1919* 54, *Franz der Gute: Die Jugend eines Kaisers* 54, *Historic Documents of World War II* 58.

University of Cincinnati, Cincinnati 21, Ohio, U.S.A.

Laniel, Joseph; French manufacturer and politician; b. 89; ed. Ecole Gerson, Lycée Janson de Sailly and Univ. of Paris.

Deputy, Nat. Assembly 32-58; mem. Comité Nat. de la Résistance; founded Parti Républicain de la Liberté (P.R.L.) 46; Sec. of State for Finance Mar. 40, July 48; Minister for Posts, Telegraph and Telephones Aug. 51; Minister of State Oct. 52-Jan. 53, Prime Minister June 53-54; Officier de la Légion d'Honneur; Croix de Guerre (14-18, 39-45); Médaille de la Résistance avec Rosette.

15 rue Leroux, Paris 16e, France.

Lantier, Raymond François; French archæologist; b. 86; ed. École pratique des Hautes Études, École du Louvre, and École des Hautes Études Hispaniques, Madrid, Univ. of Caen.

With Musées Nationaux 11-14; military service 14-18; auxiliary attaché (propaganda) French Embassy, Madrid 15-17; Inspector of Antiquities and Arts Tunisia 21-26; Asst. Keeper Musée des Antiquités Nationales 26-32, Keeper 33-56, Hon. Keeper 56-; Prof. of Nat. and Prehistoric Antiquities, École du Louvre 27-51; mem. of many archæological cttees., comms. and expeditions; del. to several int. confs.; mem. Acad. des Inscriptions et Belles-Lettres, Inst. de France 46; corresp. mem. Madrid Acad. of History; mem. Archæological Inst. of the German Reich; corresp. mem. Deutsche Akad. der Wissenschaften und der Literatur; Hon. F.S.A., London, etc.; co-Dir. *Revue archéologique* 33-; Chief Editor *Préhistoire* 32-.

Publs. *El santuario ibérico de Castellar de Santisteban (Jaen)* 17, *Inventaire des monuments sculptés préchrétiens de la Péninsule ibérique, 1ère partie: Lusitanie* 18, *Bronzes votifs ibériques* 35, *Recueil des bas-reliefs, sculptures et bustes de la Gaule romaine* (Vols. XII, XIII, XIV, XV, 47, 49, 54, 60), *Les origines de l'art français, Des temps préhistoriques à l'époque carolingienne* 47, *Guide illustré du Musée des Antiquités Nationales au château de Saint-Germain-en-Laye* 48, *Les Hommes de la Pierre Ancienne* (with H. Breuil) 51, *La vie préhistorique* 52.

8 rue Armagis, Saint-German-en-Laye, Seine-et-Oise, France.

Lanza d'Ajeta di Trabia, Blasco; Italian diplomatist; b. 07.

Entered Foreign Service 32; Chef de Cabinet to Minister of Foreign Affairs 41-43; Counsellor in Lisbon 43-44, London 49-50; Ambassador to Japan 51-55, to Brazil 55-; Grande Ufficiale dell' Ordine al Merito della Repubblica Italiana; Kt. Order of the Nile (Egypt); Grande Croix of the Rising Sun, etc.

Embassy of Italy, Rio de Janeiro, Brazil; and Lungarno Vespucci 68, Florence, Italy.

La Padula, Ernesto, DR.ARCH.; Italian architect; b. 02; ed. Rome Architectural High School.

Teacher, Rome Architectural High School; has taken part in *avant-garde* movements; of recent years has specialised in designing of pavilions and arrangements of interiors for exhibitions, including those of Child Welfare, Textiles, Technical Education, Leisure-Time Recreation, Minerals, New York World Fair and Triennial Italian Overseas Exhibition, Naples.

Works include: Casa del Fascio (1st Prize Nat. Competition) and Casa dei Combattenti, Ragusa, Post Office, Potenza, Palace of Italian Civilisation (with Guerrini and Romano) Rome Int. Exhibition (1st Prize Nat. Competition), Church at Messina (1st Prize Nat. Competition); First Prize Int. Competition for Bratislava Univ. City 42, Plan for Rebuilding of Rimini 45.

Piazza del Popolo 3, Rome, Italy.

La Paz, Lincoln, A.B., A.M., PH.D.; American mathematician; b. 97; ed. Harvard and Chicago Universities.

Instr. in Mathematics Harvard Univ. 21-22, Dartmouth Coll. 22-25; Nat. Research Fellow 28-29; Instructor Chicago Univ. 29-30; Asst. Prof. 30-35, Assoc. Prof. 35-42, Prof. of Mathematics, Ohio State Univ. 42-45; Research Mathematician, Office of Scientific Research and Development 42-44; Technical Dir. Operations Analysis Section, H.Q. 2nd Air Force 44-45; Head, Dept. of Mathematics, and Dir. Inst. of Meteoritics, Univ. of New Mexico 45-53; Dir. Div. of Astronomy and Inst. of Meteoritics 53-; Vice-Pres. and Fellow Meteoritical Society; Fellow American Asscn. for the Advancement of Science; mem. Int. Astronomical Union, British and Canadian Astonomical Societies, Mathematical Asscn., etc.

Publ. *Advances in Geophysics, Vol. IV* (co-author) 58.

Inst. of Meteoritics, University of New Mexico, Albuquerque, New Mexico, U.S.A.

Lapesa, Rafael; Spanish author and university professor; b. 08; ed. Instituto Cardinal Cisneros and Madrid Univ.

Engaged in research work at Centro de Estudios Historicos, Madrid, under guidance of Ramón Menéndez Pidal 27-39; Prof. at Madrid Univ. 47-; has lectured as guest Prof. in Univs. of Princeton, Yale, Harvard, California, Pennsylvania and Wisconsin; mem. of Real Academia Española; hon. mem. of Hispanic Society of America and American Asscn. of Teachers of Spanish and Portuguese.

Publs. *Historia de la Lengua Española* 42, 51, 55, *Asturiano y Provenzal en el Fuero de Avilés* 48, *La trayectoria poetica de Garcilaso* 48, *La obra literaria del Marques de Santillana* 57.

Facultad de Filosofia y Letras, Ciudad Universitaria, Madrid, Spain.

Lapie, Major Pierre Olivier, M.C.; French lawyer and administrator; b. 01.

Barrister-at-Law; Deputy for Meurthe-and-Moselle 36, 46-51, 56-58; Liaison Officer with B.E.F. 39; volunteer, Norwegian Expedition; as Capt. in Foreign Legion participated in capture of Narvik; joined Gen. de Gaulle's Free French Forces June 40; Gov. of Chad Territory Nov. 40; served Libyan and Tunisian campaigns; Sec. of State for Foreign Affairs 46; Del. U.N. Gen. Assemblies 47, 48, 49, 51 and 54; Del. to Council of Europe since 49; Minister of Education 50-51; Del. UNESCO Conf. 56; Vice-Pres. Nat. Assembly and mem. Foreign Affairs Cttee. 57; Chair. Franco-British Parl. Cttee.; mem. High Authority E.C.S.C.; Croix de Guerre 40, and Légion d'Honneur 54; Hon. K.B.E.; Dr. h.c. Edinburgh Univ.

Publs. *Certitudes Anglaises* 36, *The Foreign Legion in Narvik 1940, Chad* 42, *Cromwell* 48, *Lisos ou de l'action* 56, etc.
11 rue de Bellechasse, Paris, France.

La Pira, Giorgio; Italian lawyer, politician and philanthropist; b. 04; ed. Florence Univ.
Univ. professor, theological lecturer and social organiser; Mem. of the Constituent Assembly; Mem. of Parl.; former Under-Sec. of State to the Minister of Labour and Social Welfare; Pres. of the San Vicenzo di Paoli Organisation; Mayor of Florence 51-.
Palazzo del Commune, Florence, Italy.

Lapointe, Hon. Hugues, P.C., Q.C., B.A., LL.D.; Canadian politician; b. 11; ed. Univ. of Ottawa, and Laval Univ., Quebec.
M.P. for Lotbinière 40-; apptd. Parl. Asst. to Minister of Nat. Defence 45; Parl. Asst. to Sec. of State for External Affairs 49; Privy Councillor and Solicitor-Gen. of Canada 49; del., Gen. Assembly, U.N., Paris 48, Lake Success 49, 50 (Vice-Chair. Canadian del. 50); Minister of Veterans' Affairs 50-57; concurrently Postmaster-Gen. 55-57; Liberal.
72 Mountain Hill, Quebec, P.Q., Canada.

Lappas, Vice-Admiral Pirros; Greek naval officer; b. 1900; ed. Naval Cadet Coll.
Commissioned in Royal Greek Navy 20; held various appointments both at sea and on shore; C.O. *King George I* 41, and later (after joining Free Greek Forces) *Samos*; participated in landing operations of Italy and Southern France; Commdr. 12th Destroyer Flotilla 44; Chief of Personnel, Admiralty 46, and later Chief of Technical Services; Commodore in charge of Light Vessels and Submarines 47; Deputy Chief of Naval Gen. Staff 49; Rear-Admiral 49; Chief of Naval Commands and Gen. Inspector of the Royal Hellenic Navy 49; C.-in-C. Royal Hellenic Fleet 50; Chief of Naval Gen. Staff 52-58; Chief of military household to H.M. the King 58-; Hon. C.B.E.; Grand Commdr. Royal Order of George 1st and Grand Commdr. of Order of Phoenix, War Cross, D.S.M. and bars.
Tsacaloff 26 Street, Athens, Greece.

Lardner, John; American writer; b. 12; ed. American Acad., Andover, Mass., and Harvard Univ.
Reporter *New York Herald Tribune* 31-33; syndicated sports columnist, North American Newspaper Alliance 33-46; Columnist and Contributing Ed. *Newsweek* 39-; War Corresp. in Mediterranean and Pacific Campaigns for *Newsweek*, *The New Yorker* and many newspapers 42-45; reviewer of theatre, films, television, etc., for *The New Yorker* 44-; contributor to many magazines.
Publs. *Southwest Passage* 43, *It Beats Working* 47, *White Hopes and Other Tigers* 51, *Strong Cigars and Lovely Women* 51.
c/o *Newsweek*, 152 West 42nd Street, New York City, U.S.A.

Largiader, Anton, PH.D.; Swiss historian; b. 93.
Treas., Int. Cttee. of the Historical Sciences; Dir. State Archives of Zürich Canton; Extra. Prof. History, Zürich Univ.
Publs. *Untersuchungen zur zürcherischen Landeshoheit* 20, *Geschichte der Schweiz* 27, *Aus dem Briefwechsel Ferdinand Kellers* 31, *Hundert Jahre antiquarische Gesellschaft in Zürich* 32, *Die Anfänge der Zürcherischen Landschaftsverwaltung* 32, *Paul Schweizer, ein Lebensbild* 34, *Rudolf Brun und die Zürcher Revolution von 1336* 36, *Zürich und Strassburg im 13. und 14. Jahrhundert* 37, *Die Entwicklung des Zürcher Siegels* 38, *Zürich und die Eidgenossenschaft* 41, *Zürich und das Waadtland* 44, *Die zürcherische Kantonsverfassung von 1869* 45, *Die Sammlung Schweizerischer Rechtsquellen; Vorgeschichte und heutiger Stand eines wissenschaftlichen Unternehmens* 45, *Geschichte von Stadt und Landschaft Zürich* 45, *Aus dem politischen Briefwechsel von Georg von Wyss* 47, *Zur Ueberlieferungeschichte des Ewigen Friedens mit Frankreich* 47, *Johann Jakob Rüttimann und die Gründung des Schweizerischen Bundesstaates* 48, *Wappen, Landesfarben und Siegel von Zürich* 48, *Zürichs Anteil am Burgdorferkrieg 1383-1384* 49.
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Larock, Victor J. L.; Belgian sociologist and politician; b. 04; ed. Ecole Normale Supérieure and Univs. of Paris and Liege.
Prof. Inst. des Hautes Études, Ghent 36-40; Editor of *Le Peuple* 44-; Mem. of Parl. 49-; Minister of Foreign Trade 54-57; Minister of Foreign Affairs 57-58.
Publs. *Essai sur la Valeur Sociale des Personnes dans les Sociétés Inférieures* 32, *La Pensée Mythique* 45, *La Grande Cause* 53.
18c rue des Champs-Elysées, Brussels, Belgium.

Larraona, Cardinal Arcadio; Vatican ecclesiastic; b. 87; ed. Pontifical Lateran and Gregorian Univs.
Entered Congregation of Claretian Missionaries 03; normal theological studies 03-11; studied law in Rome 11-18; Prof. of Roman Law, Lateran Univ. 18-; Sub. Sec. Sacred Congregation of Religions 43-50, Sec. 50-; Consultor for the Oriental Church; mem. Comm. for Codification of Oriental Canon Law and Comm. for Interpretation of Canon Law; named Cardinal Deacon Nov. 59; founded review *Commentarium pro Religiosis et Missionariis* 30.
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Larraz López, José, LL.D.; Spanish economist and politician; b. 04; ed. Madrid Univ.
Advocate 24; Advocate of State 26; Chief Counsellor Bank of Spain 30; Vice-Pres. Nat. Economic Council and Gen. Commissar for Wheat 35; Chief Nat. Banking, Monetary and Exchange Service 38; Min. of Finance Aug. 39-May 41; Academician 43.
Publs. *La evolución económica de Bélgica* 30, *La Hacienda Pública y el Estatuto Catalan* 32, *El ordenamiento del mercado triguero en España* 35, *La época del Mercantilismo en Castilla* (*1500-1700*) 43, *La Meta de dos Revoluciones* 46.
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Larrazábal, Rear Adm. Wolfgang; Venezuelan naval officer and politician; b. 11.
Commissioned 32; Dir. Naval Acad. 45-47; Naval C.-in-C. 47-49; Naval Attaché Washington 49-51; del. Inter-American Defence Board 51; Pres. Governing Junta after overthrow of Pérez Jiménez régime Jan.-Nov. 58; resigned to stand as Presidential candidate in elections of Dec. 58; Ambassador to Chile 59-.
Venezuelan Embassy, Santiago, Chile.

Larre, René J.; French civil servant; b. 15; ed. Faculté de Droit and Ecole des Sciences Politiques, Paris.
Inspector of Finance 42-45; External Relations Dept., Ministry of Economic Affairs 46-50; Asst. Exec. Sec. Int. Materials Conf. 51; Technical Counsellor, French Embassy, Washington 52-54; Technical Adviser, Office of Minister of Finance 55; Dir. Office of Sec. of State for the Budget 56; Exec. Dir. I.B.R.D. 57; Dir. Office of Minister of Finance 57; Exec. Dir. I.B.R.D. 58-; Dir. European Investment Bank.
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With N.Y. Trust Co. 21-22; Time Inc. 22-, Circulation Man. Time 22, Vice-Pres. Time Inc. 27-39, *March of Time* radio 31, *March of Time* cinema 34, Dir. Time Inc. 33, Publisher *Life* 36-46, Pres. Time Inc. Sept. 39-; Chair. Board, Fund for Advancement of Education; Trustee, Ford Foundation; Trustee and Vice-Pres. N.Y. Public Library; Dir. The Advertising Council, Inc.;

Trustee Cttee. for Economic Development, etc.; Chevalier de la Légion d'Honneur (France); Hon. LL.D. (Marietta Coll., Bucknell, N.Y., Harvard, Tufts Univs.); Hon. L.H.D. (Bard Coll., Kalamazoo Coll., Temple Univ.).
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Practiced law Milwaukee, Wisconsin 35-39; Asst. Prof. of Law, Univ. of Tennessee 39-41; Division Counsel, Office of Price Administration, Washington 41-44; Head Scandinavian Branch, Foreign Economic Administration, Washington 44-45; Prof. of Law, Cornell Law School 45-53; Dean Univ. of Pittsburgh Law School 53-54; Under Sec. of Labour, Washington 54-56; Dir. U.S. Information Agency 56-57; Special Asst. to the President 57-58, Special Consultant 58-; Dir. World Rule of Law Centre; Prof. of Law, Duke Univ. Durham N.C. 59-; Hon. Fellow Pembroke Coll.
Publs. *Towards World Prosperity* (joint author) 47, *Cases on Corporations* (with R. S. Stevens) 47, *The Law of Workmen's Compensation*, 2 vols. 52, *Know Your Social Security* 55, 59, *A Republican Looks at His Party* 56, *What We Are For* 59.
The White House, Washington D.C.; and The Law School, Duke University, Durham, N.C., U.S.A.; Home: 3408 Dover Road, Durham, N.C., U.S.A.

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Entered AB Svenska Kullagerfabriken (SKF), Gothenburg 23, Asst. Gen. Man. 41-53, Gen. Man. 53-, Dir. SKF affiliates in England, France, Germany, Netherlands, Canada; Vice-Chair. Gen. Export Asscn. of Sweden; Dir. AB Bofors, Bolidens Gruv AB, Krångede AB, Elektriska Svetsnings AB, AB Pripp & Lyckholm; mem. Board Jernkontoret, Chamber of Commerce in Gothenburg, British-Swedish Chamber of Commerce in Sweden; KVO 1st Class.
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Larsson, Lars-Erik; Swedish musician; b. 08; ed. Stockholm, Vienna and Leipzig.
At Royal Swedish Opera 30-31; music critic 33-37; conductor Swedish Broadcasting Co. from 37.
Compositions include two symphonies, two concert overtures, sinfonietta for string orchestra; serenade for strings, saxophone concerto, music to Shakespeare's *The Winter's Tale*; the opera *The Princess of Cyprus*; chamber music and songs.
Jaktstigen 4, Lidingö, Sweden.

Lasareff, Victor; Russian art historian; b. 97; ed. Flerov School, Moscow and Univ. of Moscow.
Dir. Picture Gallery, Museum of Fine Arts, Moscow 27-38; Prof. of History of Art, Univ. of Moscow 36-; Dir. Dept. of Painting and Sculpture, Inst. of History of Art, Moscow 43-; Corresp. Fellow U.S.S.R. Acad. of Sciences, and British Acad.
Publs. *Leonardo da Vinci* 36, 52, *The Portrait in XVII Century European Painting* 37, *Chardin* 47, *History of Byzantine Painting*, Vols. I and II 48, *The Origin of the Italian Renaissance*, Vols. I and II 56, 59.
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Lascelles, Rt. Hon. Sir Alan Frederick, P.C., G.C.B., G.C.V.O., C.M.G., M.C., M.A.; British official; b. 87; ed. Marlborough Coll. and Trinity Coll. Oxford.
Served with Bedfordshire Yeomanry 14-18, Capt. 16; A.D.C. to Lord Lloyd when Gov. of Bombay 19-20; Asst. Private Sec. to Prince of Wales 20-29; Sec. to Gov.-Gen. of Canada 31-35; Asst. Private Sec. to the King 35-43, Private Sec. 43-52, to the Queen 52-53; Keeper of the King's Archives 45-52, Queen's Archives 52-53; Chair. Pilgrim Trust 54-; Chair. Historic Buildings Council for England.
Kensington Palace, London, W.8, England.

Lash, Rt. Rev. William Quinlan, M.A.; British ecclesiastic; b. 05; ed. Tonbridge School, Emmanuel Coll. Cambridge and Westcott House.
Curate of St. Mary's, Portsea 28; Christa Seva Sangha 32; Acharya, Christa Prema Seva Sangha 34; Bishop of Bombay 47-.
Publ. *Approach to Christian Mysticism* 47.
St. John's House, Colaba, Bombay 5, India.

Laskov, Haim; Israeli army officer; b. 19; ed. Reali School Haifa and St. Anthony's Coll. Oxford.
Guide to British Army units in Palestine 36-39; served with British Army (major) 41-46; Commdr. of Israel forces in capture of Nazareth and Upper Gallilee 48; G.O.C. Training Command and Dir. Mil. Training 48-51; Air Officer Commanding, Israel Air Force 51-53; Dep. Chief of Staff and Dir. of Operations 55; Commdr. Armoured Forces, Sinai Campaign 56; G.O.C. Southern Command 57-58; Chief of Staff, Israel Defence Force 58-.
General Headquarters, Israel Defence Force, Jerusalem, Israel.

Lasswell, Harold Dwight, PH.D.; American political scientist; b. 02; ed. Chicago, Geneva, Paris, London, Berlin Univs.
Political Science Asst. Chicago Univ. 22-24, Instructor 24-27, Asst. Prof. 27-32, Associate Prof. 32-38; Visiting Prof. Syracuse Univ. 26, Western Reserve Univ. 29, Univ. of California 35, Yenching (Peking) Univ., Yale Univ. 38-46; Political Scientist Washington School of Psychiatry 38-39; Dir. War Communications Research, Library of Congress 39-45; Prof. of Law, Yale School of Law, Yale Univ. 46-, and of Political Science 52-; Visiting Prof. Univ. of Tokyo 55; Fellow Centre for Advanced Study in the Behavioural Sciences, Stanford 54-.
Publs. *Propaganda Technique in the World War* 27, *Psychopathology and Politics* 30, *World Politics and Personal Insecurity* 35, *Politics: Who Gets What, When, How* 36, *World Revolutionary Propaganda: A Chicago Study* (with D. Blumenstock) 39, *World Politics Faces Economics* 46, *Analysis of Political Behaviour* 48, *Power and Personality* 48, *Language of Politics* (with N. Leites) 49, *National Security and Individual Freedom* 50, *Power and Society: A Framework for Inquiry* (with A. Kaplan) 50, *World Revolution of our Time* 51, *Comparative Study of Symbols* (with others) 51, *Comparative Study of Elites* (with others) 51, *The Policy Sciences* (with D. Lerner).
Yale University, New Haven, Conn., U.S.A.

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Active in East Asia Youth League and Indian Independence League during Second World War; one of founders of Anti-Fascist People's Freedom League in Myaungmya 45; active in organisation of Muslim forces throughout Burma and became Gen. Sec. All-Burma Burman Muslim Congress on formation in 45; rep. of Congress to A.F.P.F.L.; mem. Constituent Assembly for Myaungmya (West) rural constituency; Parl. Sec. to Minister of Education, later to Ministry of Industry and Mines; served on many cttees. of Constituent Assembly; now Pres. All-Burma Burman Muslim Congress; mem. Cttee. A.F.P.F.L., Burma Olympic Cttee., etc.; Minister of Judicial Affairs 50-58 and Health 50-55.
42 Churchill Road, Rangoon, Burma.

Latham, Rt. Hon. Sir John Greig, P.C., G.C.M.G., Q.C., M.A., LL.M.; Australian lawyer, politician and judge; b. 77; ed. State School, Scotch Coll. and Melbourne Univ.
Barrister 04; Lecturer in Logic, Philosophy and Law Melbourne Univ.; mem. Australian Del. Peace Conf. 19; mem. House of Reps. 23-34; Leader of Opposition 29-31, resigning in favour of Rt. Hon. J. A. Lyons and becoming Deputy-Leader 31; Attorney-Gen. 25-29 and 32-34; Deputy Prime Minister; Minister for External Affairs and for Industry 32-34; Rep. L.N. 26 and 32 and at Disarmament and Reparations Confs. 32-; leader Australian Eastern Mission 34; retired from House of Reps. and resumed practice at Bar 34; Chief Justice of High Court of Australia 35-52; Chancellor Univ. of Melbourne 39-41; Minister to Japan 40-41; Vice-Pres. Australian Red Cross Society 44-; Pres. Free Library Movement, Victoria 37-47; Pres. Library Asscn. of Australia 49-53; Pres. Australian American Asscn. 51-; Dir. Humes Ltd., U.S. Educational Foundation 52-; Pres. Australian Elizabethan Theatre Trust 54-, Australian Asscn. for Cultural Freedom 53-; Leader Parl. visitors to Formosa 56; Chair. Gowrie Trustees; Hon. LL.D. (Melbourne).
Publs. *Australia and the Peace Conference, Australia and the British Commonwealth, Some Recent International Problems, Law and the Community.*
261 Domain Road, South Yarra, and Ferry Creek, Victoria, Australia.

Latourette, Kenneth Scott, B.S., M.A., PH.D.; American ecclesiastic; b. 84; ed. Linfield Coll., McMinnville, Ore., Yale Univ.
Mem. Faculty Coll. of Yale in China 10-17 (on health leave U.S. 12-17); Lecturer in History, Reed Coll. 14-15, Asst. Prof. 15-16; Assoc. Prof. of History, Denison Univ. 16-17, Prof. 17-21, Chaplain 18-21; Prof. of Missions, Yale Univ. 21-27, of Missions and Oriental History 27-53, Emeritus 53-; Visiting Prof. and Lecturer, Union Theological Seminary, N.Y. 55-; Curator Day Missions Library 32-35; mem. Board of Mans. American Baptist Foreign Mission Society 21-25, 35-44, and 47-55; Pres. 46-47; Pres. American Baptist Convention 51-52; mem. Exec. Cttee. World's Student Christian Fed. 22-24, Del. Conf. Peking 22; Chair. Exec. Cttee. Student Volunteer Movement 24-26, Hon. Chair. 45-; mem. Cttee. Int. Missionary Council 29-32, Chair. Research Cttee. 32-54; Exec. Cttee. Yale Hope Mission (Chair. 34-35), China Medical Board 34-40; Int. Cttee. Y.M.C.A. 37-; Pres. Japan Int. Christian Univ. Foundation 51-; Pres. American Historical Asscn. 48; Pres. Far Eastern Asscn. 55; Hon. LL.D. (Denison), Hon. D.D. (McMaster, Colgate, Oxford, Yale, Linfield), Hon. Litt.D. (Baylor, Princeton, Wm. Jewell, Boston, Shurtleff), Hon. S.T.D. (Glasgow), Hon. L.H.D. (Kalamazoo), Hon. D.Sc.Rel. (Marburg).
Publs. *Development of China* 17, *Early Relations Between the United States and China (1787-1844)* 17, *Development of Japan* 18, *The Christian Basis of World Democracy* 19, *A History of Christian Missions in China* 29, *The Chinese: Their History and Culture* 34 (Spanish translation 50, Japanese 43), *Missions Tomorrow* 36 (Chinese translation 37), *A History of the Expansion of Christianity*, 7 vols. 37-45, *Toward a World Christian Fellowship* 38, *Anno Domini* 40, *The Unquenchable Light* 41, *A Short History of the Far East* 46, *The United States Moves Across the Pacific* 46, *Tomorrow is Here* (with W. R. Hogg) 47, *The Christian Outlook* 48, *The Emergence of a World Christian Community* 49, *These Sought a Country* 50, *The American Record in the Far East 1947-1952* 52, *A History of Christianity* 53, *The Christian World Mission in our day* 54, *A History of Modern China* 54, *Challenge and Conformity* 55, *Introducing Buddhism* 55, *World Service* 57, *Desafio a los Protestantes* 57, *Christianity in a Revolutionary Age*, Vol. I, 58, Vol. II 59, III 60.
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Prof. Lycées de Clermont Ferrand, Marseille and Lyon 24-37; Prof. Univ. of Poitiers 37-44; with Ministry of the Interior 44-45; Prof. of Modern History, Univ. of Lyon 45-; Prof. Institut D'Etudes Politiques (Paris, Lyon, Grenoble); mem. Comité Consultatif des Universités; historical editor *Le Monde*; corresp. L'Institut de France.
Publs. *Napoléon et le Saint-Siège* 35, *Le Catéchisme Impérial de 1806* 35, *L'Eglise Catholique et la Révolution Française* (2 vols. 46 and 50), *Les Forces Religieuses et la Vie Politique* 51 (with A. Siegfried), *Histoire de Lyon*, Kleinclausz (Vol. III), *Cahiers d'Histoire des Universités de Lyon, Grenoble, Clermont* 56, *Histoire du Catholicisme en France* (with J. R. Palanque and E. Delaruelle) 57.
18 rue Pierre Dupont, Lyon 1er, France.

Lattimore, Owen; American educator and writer; b. 1900; ed. St. Bees School, Cumberland, and Harvard Univ.
Business and journalism China 19-25; research work for Social Science Research Council in Manchuria 29-30, for Harvard-Yenching Inst. Peiping 30-31, for Guggenheim Foundation 31-33; research, China and Mongolia to 37; awarded Cuthbert Peek Grant, Royal Geographical Society 30, gold medal Geographical Society of Philadelphia 33, Patron's Medal Royal Geographical Society 42; Fellow Royal Geographical Society; mem. American Geographical Society, American Inst. of Pacific Relations, American Philosophical Society, Royal Central Asian Society; Lecturer in History at the Johns Hopkins Univ.; Editor of *Pacific Affairs* 34-41; special political adviser to Generalissimo Chiang Kai-shek 41-42; Dir Pacific Operations, Office of War Information 43-44; mem. Vice-Pres. Wallace's mission in Siberia and China 44; Economic Adviser Amer. Reparations Mission in Japan 45-46; Chief U.N. Technical Aid Exploratory Mission to Afghanistan 50.
Publs. *The Desert Road to Turkestan* 28, *High Tartary* 30, *Manchuria: Cradle of Conflict* 32, *The Mongols of Manchuria* 34, *Inner Asian Frontiers of China* 40, *Mongol Journeys* 41, *America and China* 43, *The Making of Modern China* (with Eleanor Lattimore) 44, *Solution in Asia* 45, *China, A Short History* (with Eleanor Lattimore) 47, *The Situation in Asia* 49, *Pivot of Asia* 50, *Ordeal by Slander* 50, *Nationalism and Revolution in Mongolia* 55.
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Entered Banking House of Messrs. Coutts & Co., London 24; Chair. London Cttee. of Ottoman Bank; Chair. Investment Trust Corpn., Metropolitan Trust Co. Ltd., London Maritime Investment Trust, Anglo-American Debenture Corpn. Ltd., Debenture & Capital Investment Trust and Share and Gen. Investment Trust, London and Thames Haven Oil Wharves Ltd.; mem. of Board of Mercantile Investment Trust Ltd., U.K. Provident Instn., Messrs. Coutts & Co., and Nat. Provincial Bank; mem. Council of Foreign Bondholders, Board of North Atlantic Securities Corpn. Ltd.; Vice-Chair. Middlesex Hospital.
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Laufberger, Vilém; Czechoslovak doctor and physiologist; b. 90.
Prof. of Physiology Charles Univ., Prague; Dean of the Faculty of Medicine 38-39; Academician 52-; Vice-Pres. Czechoslovak Acad. of Sciences; made important experiments transforming the larva of axolotl into an adult animal 13, formulating a new explanation of the

mechanism of insulin effects 24, discovering ferritine and preparing it in crystaline form 37, building a spaciocardiograph which makes possible three-dimensional graphical recording of cardial activity 54, and the polyrheograph which is used for diagnosing certain vascular diseases; Laureate of the State Prize 54; Order of the Republic 55; Medal of J. E. Purkyně 56.
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Laufenburger, Henry, D. en D.; French professor; b. 97; ed. Univs. of Strasbourg, Caen and Paris.
Prof. of Political Economy at Univ. of Strasbourg and then at Univ. of Bordeaux; Prof. of Public Finance, Faculty of Law, Paris 41-58; Dir. of *Revue de Science Financiere*; Dr. h.c. Univ. of Salonika.
Publs. *Cours d'Economie Alsacienne* 30, 32, *Intervention de l'Etat* 38, *Le Commerce et L'Organisation des Marchés* 38, *Les Banques Françaises* 40, *L'Economie Financière en Trois Leçons* 50, *Finances Comparées* 51, *Economie du système fiscal français* 54, *Théorie économique et psychologique des Finances publiques* 56, *Finances de New York, Londres et Paris* 57.
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Salesman, Continental Baking Co., Omaha 27-30, Regional Cake Supervisor, Kansas City, Mo. 30-31, Man. Hostess Cake Kitchen 32-33, Sales Man. Memphis 33-36, Man. 36-43, Regional Sales Man., Chicago 43-47, Asst. to Pres., New York City 47-50, Vice-Pres. 50-51, Pres., Dir. 51-.
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Laughton, Charles; British-born American actor; b. 99; ed. Stonyhurst and Royal Academy of Dramatic Art (Gold Medal).
First stage appearance 26; played in London and New York 27-33; Old Vic 33; produced and acted in *The Party* (London) 58; played *King Lear* at Stratford-on-Avon 59; translated *Galileo Galilei* (Brecht) 59; films 32- include *The Private Life of Henry VIII*, *The Barretts of Wimpole Street*, *Les Misérables*, *Hunchback of Notre Dame*, *The Blue Veil*, *Hobson's Choice*, *Witness for the Prosecution*, etc.; formed own film company, The Mayflower Pictures Corpn., with Erich Pommer 37; several reading tours in U.S.A.
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Prof. of Industrial Physiology, Conservatoire des Arts et Métiers 28-37; Prof. of Gen. Physiology, Sorbonne 37 and Dir. Nat. Centre of Scientific Research until 40, dismissed; fmr. Chef de Cabinet to Min. of Education; fmr. Prof. of Physiology, Montreal Univ.; Asst. Sec.-Gen. in charge of Social Affairs, U.N. 46-51; Prof. of Gen. Physiology, Sorbonne 37-; Commdr. de la Légion d'Honneur; Croix de Guerre.
55 rue de Babylone, Paris, France.

Laun, Rudolf von, LL.D.; German jurist and philosopher; b. 82; ed. Vienna and Paris Univs.
Lecturer in Public Law, Vienna Univ. 08; Ministry of Commerce, Vienna 08; Extra. Prof. Vienna Univ. 11; attached to Austro-Hungarian Ministry of War 16, to Austrian Prime Minister's Office 17, to Ministry of Foreign Affairs, Vienna 18; mem. Del. to St. Germain-en-Laye 19; Prof. of Public Law Hamburg Univ. 19, Rector 24-26; Judge Hamburg Supreme Court of Administration 22-33; visiting Prof. Univ. of Michigan 34, visiting Research Prof. 35; Dean of Hamburg Law School 45, Pro-Rector of Univ. 45-47; Rector 47-48; Pro-Rector 48-51; Pres. Constitutional Court of Bremen 49-56; Corresp. mem. Austrian Acad. of Sciences 56.
Publs. *Das freie Ermessen und seine Grenzen* 10, *Das Recht der Meerengen und Kanäle* 18, *Recht und Sittlichkeit* 24, *Les Actes de Gouvernement* 31, *Der Wandel der Ideen, Staat und Volk als Aeusserung des Weltgewissens* 33, *La Démocratie* 33, *Le Pouvoir discrétionnaire* 34, *Stare Decisis* 38, *Der Satz vom Grunde* 42, 56, *Studienbehelf Allgemeine Staatslehre* 45, 50, *Grundlagen der Erkenntnis* 46, *Die Haager Landkriegsordnung* 46, 50, *Der dauernde Friede* 47, *Die Menschenrechte* 48, *Allgemeine Rechtsgrundsätze* 48, *Die Lehren des Westfälischen Friedens* 49, *Zweierlei Völkerrecht* 49, *Das Recht auf die Heimat* 51, *Das Völkerrecht und die Verteidigung Deutschlands* 51, *Voranssetzungen für demokratische Wahlrechtssysteme* 53, *Freies Ermessen und Détournement de Pouvoir* 54, *Naturrecht und Völkerrecht* 54, *Nationalgefühl und Nationalismus* 54, *Mehrheitsprinzip Fraktionswang und Zweiparteiensystem* 54, *Altösterreich als Vorbild* 55, *Zum Problem der Behandlung der nationalen Frage durch internationale Organisation* 55, *L'Autonomie du droit et le droit international* 56, *Le droit des peuples de disposer d'eux-mêmes* 58, *Das Recht der Völker auf die Heimat der Vorfahren* 58, *Grenzen von 1959 oder Demokratie?* 59, *Wozu ein Friedensvertrag?* 59.
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Laurent, Jacques Charles Henri; French industrialist; b. 96; ed. Ecole des Sciences Politiques, Paris.
Pres. Council Cultures Company of the Ivory Coast 27; Dir. Cie Delmas-Vieljeux 35; mem. Gen. Council Bank of France 39; Man. Dir. Cie Delmas-Vieljeux 42; Pres. of Board of the Delmas-Vieljeux naval shipyards 44, La Pallice Naval Shipyards; Man. Société Charbonnière Couderc; Dir. Union Maritime et Financière, Société de Combustibles Delmas-Vieljeux; Légion d'Honneur; Croix de Guerre 14-18 and 39-40; Polish Croix de Guerre.
7 rue de Talleyrand, Paris 7e, France.

Lauritsen, P.; Danish writer; b. 78.
Chief Clerk in an Aalborg Savings Bank 95-35.
Publs. *Laesning og Literatur* 03, *Lykkens Alter* 05, *En Ungdoms Historie* 07, *Danske Billeder* 08, *Den hellige Gral* 09, *Vort Fædreland* (poems) 11, *Georg Brandes og det danske Folk* 12, *Danske Strenge* (poems) 13, *Ranker og Runer* 20, *Stjernelys* (poems) 22, *Den naeste Krig og Europas Undergang* 28, *Lykkens Hemmelighed* 29, *Aerkebiskoppens Ungdomskaerlighed* 31, *Da Solen sank* 32, *Mirakler* 35, *Under Julens Stjerner* 37, *Hvor Kampen staar* 40, *I, Nattens Moerke og Dagens Sol* (poems) 44, *H. P. Hanssen* 45, *A. D. Joergensen* 47, *D. G. Monrad* 50, *Chr. Collin og Georg Brandes* 58.
Strandvej 123, Hellerup, Copenhagen, Denmark.

Lauritzen, Ivar; Danish shipowner; b. 1900; ed. Coll. of Commerce and training with various firms in England, France, Spain and Germany.
Joint proprietor with Knud Lauritzen of J. Lauritzen Steamship Co. 32; Chair. Esbjerg Ropeworks Ltd., Esbjerg; Dir. Rederiet "Ocean" A/S, A/S D/S "Vesterhavet", Copenhagen, Aalborg Shipyard, Aalborg, Scandinavian Canning Co., Esbjerg, Atlas Engineering Works, Baltica Insurance Co., Baltica Life Co.; Dir. Baltic and Int. Maritime Conf.; Chair. Fanø Nautical School Jubilee Fund, Esbjerg Old Seamen's Fund; Dir. J.-L. Fund, Copenhagen.
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Lauritzen, Knud; Danish shipowner; b. 04; ed. Coll. of Commerce, and training with various firms in England, France, Spain and Germany.
Became joint proprietor with Ivar Lauritzen of J. Lauritzen Steamship Co. 32; Consul for Chile 37-50; Chair., Rederiet "Ocean" A/S, Copenhagen, Scandinavian Canning Co., Esbjerg, Aalborg Shipyard, Aalborg, Atlas Engineering Works, Copenhagen; Dir., A/S D/S "Vesterhavet", Copenhagen, and Esbjerg

Ropeworks Ltd., Esbjerg; Chair. J.-L. Fund, Atlas Bonus-Arrangement (profit-sharing) 50-56, Seamens' Club, The Shipping Library, Scandinavian Naval Instructors' Study Fund, Study Fund for Schools of Engineering, and Hygiene Cttee. of the Danish Merchant Navy, all in Copenhagen.
Hammerensgade 1, Copenhagen, Denmark.

Lauro, Achille; Italian shipowner and politician; b. 87.
Pres. Asscn. of Shipowners, Naples; Vice-Pres. Confed. of Italian Shipowners; fmr. Mayor of Naples; Senator for Campagnia 54-; founded Partito Monarchico Popolare 54 and leader 54-59; Joint leader Partito Democratico Italiano (merger of two former Monarchist parties) 59-.
Via Nuova Marittima, Palazzo Lauro, Naples, Italy.

Lausche, Frank John; American politician; b. 95; ed. John Marshall School of Law.
Practised law, Cleveland 20-32; Judge Municipal Court, Cleveland 32-35, Common Pleas Court 35-41; Mayor of Cleveland 41-44; Gov. of Ohio 45-46 and 49-56; elected U.S. Senator from Ohio 56-; mem. Cleveland Bar Asscn.; Republican.
Senate Office Building, Washington, D.C., U.S.A.

Lautner, Julius Georg, LL.D.; Swiss jurist; b. 96.
Lecturer, Graz Univ. 21 and Extra. Prof. 26; Prof. Mannheim Commercial High School 29; Prof. Zürich Univ. since 30.
Publs. *Die richterliche Entscheidung und die Streitbeendigung im altbabylonischen Prozessrecht* 22, *Die Interrogatio in iure im klassisch-römischen Recht* 25, *Geltendes und künftiges Angestelltenvertragsrecht* 27, *Probleme der Tarifrechtsreform* 29, *Altbabylonische Personenmiete und Erntearbeiterverträge* 36, *Grundsätze des Gewährleistungsrechtes* 37, *Studien zum Miteigentum im altbabylonischen Recht: Rechtsverhältnisse an Grenzmauern, Gesellschaftsverhältnisse* 39, *System des schweizerischen Kriegswirtschaftsrechts*, vols. I-II 42-45, *Straftatbestand und Geltung des Verbotes "übersetzter Gewinne" im Preiskontrollrecht der Kriegswirtschaft* 46, *Die kriegswirtschaftliche Preiskontrolle in der Schweiz (Kriegs-u. Übergangzeit) = System* Vol. III 50, *Preisüberwachung und Reaktivierung der Preisreglementierung* 51, *Die Instandstellungsvereinbarung und die Rechtsnatur der Instandstellungsentschädigung des Mieters* 53.
Hadlaubstr. 96, Zürich 6, Switzerland.

Laver, James, C.B.E., B.A., B.LITT., HON. R.E., F.R.S.A., F.R.S.L.; British art expert and writer; b. 99; ed. Liverpool Inst. and New Coll. Oxford.
Joined staff Victoria and Albert Museum 22, Keeper of Prints, Drawings and Paintings 36-59.
Publs. *A Stitch in Time* 27, *History of British and American Etching, French Painting and the Nineteenth Century* 37, *Whistler* 30, *Ladies' Mistakes* 33, *Nymph Errant* 32, *Background for Venus* 34, *Winter Wedding* 34, *Laburnum Tree* 35, *Tommy Apple* 35, *Panic Among Puritans* 36, *James Tissot* 36, *Taste and Fashion* 37, *Poems of Baudelaire* 39, *Nostradamus* 42, *Fashions and Fashion-plates* 43, *Letter to a Girl on the Future of Clothes* 46, *British Military Uniforms* 47, *Homage to Venus* 48, *Titian* 49, *The Shape of Things: Dress* 50, *Style in Costume* 50, *Tudor Costume* 51, *Holkham Hall* 51, *Children's Fashions of the XIXth Century* 51, *Drama: Its Costume and Decor* 51, *Pleasures of Life: Dress* 52, *The First Decadent* 54, *Victorian Vista* 54, *Fragonard* 56, *Edwardian Promenade* 58.
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Lavergne, Bernard, LL.D.; French economist; b. 84.
Prof. of Political Economy Paris Univ.; Dir. *L'Année Politique et Economique* and *Revue des Etudes Coopératives*.
Publs. *Le principe des nationalités et les guerres* 21, *Les Coopératives de consommation en France* 23, *L'Ordre Coopératif* 26, *Le gouvernement des Démocraties modernes* 33, *Essor et décadence du Capitalisme* 38, *La crise et ses remèdes* 38, *Munich défaite des démocraties* 39, *Le problème des Nationalisations* 45, *Une révolution dans la politique coloniale de la France* 48, *Suffrage universel et autorité de l'Etat* 49, *La Révolution Coopérative ou le socialisme de l'Occident* 49, *Le Plan Schuman* 51, *La chimère de "l'Europe Unie"* 52, *L'Armée dite Européenne* 52, *Les accords de Londres et de Paris* 55, *Afrique du Nord et Afrique Noire* 56, *Problèmes africains* 56, *La France trahie (Euratom et Marché Commun)* 57, *L'Hégémonie du Consommateur: Vers la rénovation de la science économique* 58, *Individualisme contre Autoritarisme* 59.
19 quai Bourbon, Paris 4e, France.

Laves, Walter Herman Carl, PH.D.; American political scientist; b. 02; ed. Univ. of Chicago and Univ. of Berlin.
Asst. in Political Science, Univ. of Chicago 26-27; Prof. of Political Science, Hamilton Coll. 27-37; Midwest Dir. League of Nations Asscn. Chicago 36-38; Assoc. Prof. and Chair. Social Sciences in the Coll., Univ. of Chicago 38-46; on leave for war service 41-46; Dir. Div. of Inter-American Activities in U.S., Office of Co-ordinator of Inter-American Affairs 41-42; Chief of Organisations Service Div., Office of Civilian Defence 42-43; Consultant on Int. Affairs, Exec. Office of the Pres., Bureau of the Budget 43-47; on special mission for Sec. of State 45; Adviser U.S. delegations San Francisco U.N. Conf. 45, U.N. Assembly 46, Economic and Social Council 46, Int. Labour Organisation Montreal 46, UNESCO First Gen. Conf. Paris 46; Deputy Dir.-Gen. UNESCO 47-50; Chair. U.S. Nat. Comm. for UNESCO 52; Consultant E.C.A., M.S.A. 51-52; Visiting Prof. Univ. of Michigan 51; Vice-Pres. Governmental Affairs Inst. 52-54; Consultant U.N. Technical Assistance Board 52-53, Admin. 53-54; Chair. and Prof. Dept. of Govt. Indiana Univ.; Editor *International Security* 39, *Foundations for a Stable World Order* 40, and *Inter-American Solidarity* 41; mem. Board of Dirs. American Council of Learned Societies 56-; Vice-Pres. American Political Science Asscn. 58; Chair. Int. Section, American Soc. for Public Admin.; mem. Board UNESCO Int. Social Science Inst. Cologne 51-.
Publ. *Unesco: Purpose, Progress and Prospects* (with Charles A. Thomson).
Home: 701 Ballantine Road, Bloomington, Ind., U.S.A.

Lavon, Pinhas; Israeli politician; b. 04 in Poland; ed. Lwow Univ.
Settled in Israel 29; Sec. Mapai Party 35-37; mem. Exec. Cttee. Mapai and Histadrut (Gen. Fed. of Labour) 42-; Chair. Board of Dirs. Solel Boneh Contracting Corpn. 47-49; mem. Knesset 49-; Sec. Gen. Histadrut 49-51; Minister of Agriculture 50-51; Minister without Portfolio 52-54; Minister of Defence 54-Feb. 55 (resgnd.); Gen. Sec. Histadrut (Gen. Fed. of Labour) 55-; mem. Zionist Actions Cttee.
Publ. *Yessodot.*
General Federation of Labour, Arlosoroff Street, Tel-Aviv, Israel.

Lavrentiev, Mikhail Alexeyevich; Soviet mathematician; b. 1900.
Prof. of Mathematics at Moscow Univ. 31-41; Vice-Pres. of the Acad. of Sciences of the Ukraine 45-48; Dir. of the Inst. of Precise Mechanisms and Computing Technique of the Acad. of Sciences of the U.S.S.R. 50-53; Dir. of the Inst. of Mathematics and Mechanics of the Acad. of Sciences of the Ukraine 51; Sec.-Academician to the Dept. of Physico-Mathematical Sciences of the Acad. of Sciences of the U.S.S.R.; Stalin prizewinner 46-49.
Publs. include: *Fundamental Theorem of the Theory of Quasi-Conformal Depictions of Plane Areas* 40.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Law, Phillip Garth, M.SC., F.INST.P.; Australian scientist and antarctic explorer; b. 12; ed. Ballarat Teacher's Coll., Univ. of Melbourne.

Science master in secondary schools 33-38; Tutor in Physics Newman Coll., Melbourne Univ. 40-47 and Lecturer in Physics 43-47; research physicist and asst. sec. Scientific Instrument and Optical Panel, Ministry of Munitions 40-45; Scientific Mission to New Guinea battle areas for the Australian Army 44; Senior Scientific Officer 47-48; leader Australian Nat. Antarctic Research Expeditions 49- and Dir. Antarctic Division, Dept. of External Affairs; Australian Observer Norwegian-British-Swedish Antarctic Expedition 50; led expeditions to estab. first permanent Australian research station at Mawson, MacRobertson Land 54 and at Davis, Princess Elizabeth Land 57; exploration of coast of Australian Antarctica 54-60; Founder's Medal Royal Geographical Society 60.

Publs. *ANARE* (with Bechervaise) 57, edits ANARE Reports, also numerous articles on antarctic exploration and research and papers on cosmic rays, thermal conductivity and optics.

122 Riversdale Road, Camberwell, Melbourne, Australia.

Lawrence, Arnold Walter, M.A., F.S.A.; British archæologist; b. 1900; ed. City of Oxford School and New Coll. Oxford.

Ur excavations 23; Craven Fellow Oxford 24; Student of British Schools of Rome and Athens; Reader in Classical Archæology Cambridge 30; Literary executor of T. E. Lawrence 35; Mil. Intelligence Middle East 40; Scientific Officer R.A.F. 42; with Min. of Economic Warfare 43; Prof. of Classical Archæology Cambridge Univ. 44-51; Fellow of Jesus Coll. Cambridge 44-51; Prof. of Archæology, Univ. Coll. of Gold Coast and Dir. Nat. Museum of the Gold Coast 51-57; Hon. Sec. and Conservator, Monuments and Relics Comm., Gold Coast 52-57.

Publs. *Later Greek Sculpture and its Influence* 27, *Classical Sculpture* 29, *Herodotus annotated* 35, *T. E. Lawrence by his Friends* 37, *Greek Architecture* 57, etc., etc.

86 Southwood Lane, London, N.6, England.

Lawrence, David; American journalist; b. 88; ed. Princeton Univ.

Mem. staff Associated Press 10-16; Washington correspondent New York *Evening Post* 16-19; Pres. Consolidated Press Association, Washington D.C. 19-33; Editor *United States Daily* 26-33, *United States News* 33-48; and *World Report* 46-48; *U.S. News and World Report* 48-; writer of a despatch on nat. and world affairs syndicated to daily newspapers 16-.

Publs. *True Story of Woodrow Wilson* 24, *The Other Side of Government* 29, *Stumbling into Socialism* 35, *Nine Honest Men* 36, *Supreme Court or Political Puppets?* 37.

1241 24th Street N.W., Washington 7, D.C., U.S.A.

Lawrence, Hon. Harry Gordon, Q.C., B.A., LL.B.; South African lawyer and politician; b. 01; ed. Rondebosch and Univ. of South Africa.

Called to Bar Cape Town 36; M.P. for Salt River 29-38, for Woodstock 38-43, Salt River 43; joined United Party 33; Minister of Labour Union Govt. 38-39, of Interior and Public Health 39-43; Minister of Welfare and Demobilisation 43-45; Minister of Justice, and of Social Welfare and Demobilisation Nov. 45-48; resigned from United Party Sept. 59; elected Chair. and Parl. Leader Progressive Party Nov. 59.

Greenacre, Kenilworth, Cape of Good Hope, S. Africa.

Lawrence, William Howard; American journalist; b. 16; ed. Univ. of Nebraska.

Reporter, Lincoln, Neb. *Star* 33-35; Corresp. Assoc. Press, Neb. 35-36, United Press, Chicago, Detroit and Washington 36-41; Corresp. in Washington, *New York Times* 41-43; Chief Corresp. *New York Times*, Moscow 43-45; War Corresp. Pacific 45, Nat. Corresp. 47-; Pres. Nat. Press Club, Washington 59.

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Lawson, Edward Burnett, B.S., B.F.S.; American diplomatist; b. 95; ed. Pace Inst. of Accountancy, George Washington Univ., Georgetown School of Foreign Service.

U.S. Trade Commr. to Union of S. Africa 27-35, to U.K. 36-37; U.S. Legation, Prague 37-39, Embassy Managua 40-44; Economic Counsellor, Ankara 46-48; State Dept. Senior Selection Board 49; Minister to Iceland 49-54; Chief U.S. Aid Mission to Iceland 49-54; Ambassador to Israel 54-59; Hon. LL.D. (Leon, Nicaragua); Hon. Fellowship Bar-Ilan Univ. (Israel).

Department of State, Washington, D.C., U.S.A.

Lawson, Frederick Henry, M.A., D.C.L., F.B.A.; British university professor; b. 97; ed. Queen's Coll. Oxford and Göttingen Univ.

Served in Royal Artillery 16-19; called to the Bar Gray's Inn 23; Lecturer in Law, Univ. Coll., Oxford 24-25; Junior Research Fellow, Merton Coll., Oxford 25-30; Official Fellow and Tutor in Law, Merton Coll. Oxford 30-48; All Souls' Reader in Roman Law 31-48; visited U.S.A. with Leverhulme Research Grant 37; Temporary Principal Ministry of Supply 43-45; Prof. of Comparative Law Univ. of Oxford and Fellow of Brasenose 48-; Visiting Prof. Univ. of California 53-54; New York Univ. 56; Joint Editor *Journal of Comparative Legislation* 48-52; *Int. and Comparative Law Quarterly* 52-55; Editor *Journal of the Society of Public Teachers of Law* 55-; mem. Int. Social Science Council 52-58; Visiting Prof. Univ. of Pa. Law School, New York Univ. School of Law, Univ. of Mich. Law School 59; Dr. h.c. (Louvain Univ.).

Publs. *Cases in Constitutional Law* (with Sir D. L. Keir) 28, *Negligence in the Civil Law* 50, *The Rational Strength of English Law* (Hamlyn Lectures) 51; revisions of various works on Constitutional and Roman Law; contributions to *Law and Government in Principle and Practice* (Ed. J. L. Brierly), and latest edn. of *Chambers's Encyclopædia; A Common Lawyer Looks at the Civil Law* 55, *Introduction to the Law of Property* 58.

Brasenose College, Oxford, England.

Lawther, Sir William, Kt., J.P.; British trade union official and politician; b. 89; ed. Colliery School, Central Labour Coll. London.

Fmr. Pres. Nat. Union Mineworkers; Vice-Chair. Gen. Council T.U.C. 48-49, 49-50; mem. Coal Production Council 40-; contested South Shields 22, 23, 24; Labour M.P. for Barnard Castle 29-31; mem. Nat. Labour Party Exec. Cttee. 23-26; mem. Industrial Mission to U.S.A. 41; mem. Trade Union Mission to Italy 44, Anglo-French Trade Union Council 45; mem. Anglo-American Council of Productivity; Pres. T.U.C. 49-50; Sec. Miners Int. Fed. 47-; Pres. First All-American Miners Conf., Peru 57; Chevalier de la Légion d'Honneur (France).

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Laxness, Halldor; Icelandic writer; b. 02.

Many of his novels have been translated into English; Nobel Prize 55.

Publs. include *The Great Weaver of Cashmere* 27, *Salka Valka* 34, *Independent People* 39, etc. Translated into Icelandic Hemingway's *Farewell to Arms*, Voltaire's *Candide*, Gunnar Gunnarson's works, etc.

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Newmarch Lecturer, Univ. Coll. London 09-12; Fellow

Gonville and Caius Coll. Cambridge 09-14; Munitions Council 17-18, rep. Min. on Milner Mission to Russia and Balfour Mission to U.S.A. 17; Editor of *The Economist* 22-38; Dir. Gen. of Programme, Min. of Supply 40-42, Chair. Exec. Cttee. 41-42; Chief Advisor on Programmes and Planning, Min. of Production and Head Joint War Production Staff 42-43; Vice-Pres. Consultative Assembly, Council of Europe 49-56; British del. World Econ. Conf. 27; Financial Advisor to Indian Statutory Comm. 29-30; British mem. of Organisation Cttee. of Bank of Int. Settlements 29, of Cttee. apptd. as result of London Conf. to inquire into credit position of Germany, and of Advisory Cttee. under Young Plan 31; Vice-Chair. Daily News Ltd.; Chair. of the Economist Ltd.; Dir. of Nat. Mutual Assurance Society; Dir. Tyne-Tees Television Co. Ltd.; Chair. News Chronicle Ltd. 30-50, Star Newspaper Co. Ltd. 36-50; Vice-Chair. Newsprint Supply Co.; mem. Independent Television Authority 54-56; Hon. Fellow Caius Coll. Cambridge; Fellow Univ. Coll. London.
Publs. *An Introduction to the Study of Prices, Relations of Capital and Labour.*
57 Exeter House, Putney, London, S.W.15, England.

Layton, Alfred Benjamin; American businessman; b. 02; ed. Stanford Univ.
Joined Crown Zellerbach Corpn., Stockton, Calif., as labourer 24, Man. Eastern Operations 32-36, Vice-Pres. 33-36, Gen. Exec., San Francisco 36-51, Dir., mem. Exec. Cttee. 51-, Pres. 57-59, Chair. Finance Cttee 59-; Dir. Bank of Calif., Western Pacific Railroad.
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Lazareff, Pierre; French journalist; b. 07.
Editor *Paris-Soir* until 40; Head of French Section Office of War Information, New York and London 41-44; Publisher and Editor *France-Soir, France Dimanche, Elle, Journal du Dimanche, Scoop Agency*; mem. Exec. Board *Paris-Presse-l'Intransigeant, Jardin des Modes-Réalités - Nouveau - Femina, Arts Ménagers, Femmes d'Aujourd'hui, Lectures d'Aujourd'hui, Arts-Spectacles, Régie Presse*, Publisher *Air du Temps* (books); Officier Légion d'Honneur.
100 rue Réaumur, Paris 2e, France.

Lazarov, Kiril; Bulgarian politician; b. 95.
Active in Resistance and Anti-fascist Movement 15-44; mem. Nat. Assembly 45-; Deputy Chair. State Planning Comm. 49-50; Minister of Finance 50- and State Control 57-.
Ministry of Finance, Sofia, Bulgaria.

Lazarus, Ralph; American businessman; b. 14; ed. Dartmouth Coll.
Vice-Pres. F. & R. Lazarus & Co. 47-51; Exec. Vice-Pres. Federated Department Stores, Cincinnati 51-57, Pres. 57-; official of numerous social and welfare orgs.
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Leader, George Michael, B.S.; American politician; b. 18; ed. Univ. of Pennsylvania, and Wharton School of Finance, Univ. of Pa.
Dem. Committee-man, York Co. 40-42; Sec. York Co. Dem. Cttee. 42-46; served with U.S. Navy 42-46; Chair. York Co. Dem. Cttee. 46-50; mem. Pa. State Senate 50-54; Gov. of Pa. 55-59; LL.D. h.c. from Temple Univ., Lincoln Univ., La Salle Coll., etc.
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Leakey, Louis Seymour Bazett, M.A., PH.D., D.SC.; British archæologist; b. 03; ed. Weymouth Coll., St. John's Coll., Cambridge.
Fellow, St. John's Coll., Cambridge 30-35; Leader of East African Archæological Expeditions 26-27, 28-29, 31-32, 34-35; Munroe Lecturer, Edinburgh Univ. 36; C.I.D., Nairobi during Second World War; Curator of Coryndon Memorial Museum 45-; Fellow British Acad.
Publs. include *Stone Age Culture of Kenya, Stone Age Races of Kenya, Stone Age Africa, Adam's Ancestors, Olduvai Gorge, White African, Kenya Contrasts and Problems, Mau Mau and the Kikuyu, Defeating Mau Mau, Animals in Africa* (with Ylla), *Some East African Pleistocene Fossil Suidoe, First Lessons in Kikuyu Language.*
The Museum, Box 658, Nairobi, Kenya.

Lean, David, C.B.E. British film director; b. 08; ed. Leighton Park School, Reading.
Entered industry with Gaumont-British as number-board boy 28; editor for Gaumont Sound News and British Movietone News; edited *Escape Me Never, Pygmalion, 49th Parallel*; co-directed with Noel Coward *In Which We Serve*; directed *This Happy Breed, Blithe Spirit, Brief Encounter, Great Expectations, Oliver Twist, The Passionate Friends, Madeleine, The Sound Barrier, Hobson's Choice, Summer Madness* (American title *Summertime*), *The Bridge on the River Kwai.*
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Learmonth, Sir James Rögnvald, K.C.V.O., C.B.E., LL.D., M.B., CH.B. (HONS.), CH.M., high com., M.D. h.c. (Univ. Oslo 46), F.R.S.E., F.R.C.S. Ed., F.R.C.S. Eng. (HON.); British surgeon; b. 95; ed. Girthon School, Kilmarnock Acad., Glasgow Univ., Mayo Clinic.
Prof. of Surgery, Edinburgh Univ. 39-56; Regius Prof. Clinical Surgery 46-56; Surgeon in Her Majesty's Medical Household in Scotland 52-.
Ardbucho, Broughton, Biggar, Lanarkshire, Scotland.

Leathers, Hon. Frederick Alan, M.A.; British company director; b. 08; ed. Brighton Coll. and Emmanuel Coll., Cambridge.
Mem. Baltic Exchange; underwriting mem. of Lloyd's; mem. Court Worshipful Co. of Shipwrights, Watermen's and Lightermen's Co.; Fellow Inst. of Chartered Shipbrokers; mem. Inst. Petroleum; Chair. Wm. Cory & Son Ltd., Mann, George, & Co. Ltd., R. & J. H. Rea Ltd., James W. Cook and Co. Ltd., J. Palmer Ltd., Weber, Smith and Hoare Ltd., and other Cory subsiduary companies; Dir. Afsa Ltd., Cory and Strick Ltd., The English Coaling Co. Ltd. Hull, Blyth & Co. Ltd., Suez Canal Lighterage Co. Ltd., Tilbury Contracting & Dredging Co. Ltd., New Zealand Cement Co. Ltd., St. Denis Shipping Co. Ltd., Laporte Industries Ltd., Tunnel Portland Cement Co. Ltd.
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Univ. teacher 24-37; ed. *Scrutiny* 32-53; Fellow of Downing Coll., Cambridge, Univ. Lecturer in English 37-; Dir. of Eng. Studies, Downing Coll.
Publs. *For Continuity* 33, *New Bearings in English Poetry* 32, *Revaluation: Tradition and Development in English Poetry* 36, *Education and the University* 43, *The Great Tradition* 48, *The Common Pursuit* 52, *D. H. Lawrence, Novelist* 55, (with Denys Thompson) *Culture and Environment* 33.
Downing College, Cambridge, England.

Lebeau, Paul; French chemist; b. 68; ed. Ecole de Physique et de Chimie Industrielles Paris (Dr. of Physical Science).
Prof. Ecole spéciale d'Architecture 92-16; Prof. Faculty of Pharmacy, Paris 99-; Head of H. Moissan Laboratory, Faculty of Pharmacy 90-1900, Faculty of Sciences 00-07; Reader in Mineral Chemistry 06-08, in Toxicology, Faculty of Pharmacy 08-18, in Chemical Pharmacy 18-40; Hon. Prof. 40-; Dir. Laboratory of Mineral Chemistry, Ecole Pratique des Hautes Etudes 29; mem. Governing Board, Ecole Pratique des Hautes Etudes 37; Pres. Société de Pharmacie 44; Pres. Mineral Chemistry Comm., Nat. Centre of Scientific Research

34, High Temperature Cttee. 45; mem. of Acad. des Sciences and Acad. de Pharmacie; Commdr. de la Légion d'Honneur; C.B.E. and many other foreign decorations.
Publs. *Recherches sur le glucinium et ses composés* 95-99, *Combinaison des métaux alcalins avec l'arsenic, l'antimoine, le bismuth, et l'étain* 99-11, *Recherches sur quelques composés de l'uranium* 11-22, *Action de la chaleur et du vide sur les diverses variétés de Carbone* 24, *Méthode générale d'analyse des mélanges gazeux* 13-17, *Carbonisation des combustibles solides* 23-28, *Traité de Pharmacie Chimique* (4th edition, 5 vols.) 56.
9 avenue de Verrières, Massy (S. et O.), France.

Leberecht, Hans Friedrichovich; Soviet (Estonian) writer; b. 10; ed. Gorky Writers' Evening Literary Univ.
Stalin prizewinner 49 for novel *Light in Koordi* 48.
Publs. *On the Way* (short story) 50, *Captains* 54, *Soldiers Go Home* 56 (novels), *Under One Roof* (short story) 58, *The Palaces of Vassars* (novel) 60.
Ugala 20-1, Tallin Nomme, Estonia, U.S.S.R.

Lebreton, Marcel Louis, L. en D.; French journalist; b. 03; ed. Lycée d'Angers and Paris Univ.
Fmr. accountant; became a journalist and worked on *Paris-Match*, *Paris-Soir*, *Marie-Claire* and other publications; now Dir.-Gen. *Paris-Match*; Pres. Conseil Economique de la Publicité 56-57; Vice-Pres. Syndicat des Publications d'Informations Générales, Syndicat Nat. des Editeurs-Exportateurs de Publications Périodiques Françaises; mem. Council *Figaro*, Messageries de Presse; mem. Cttee. Fédération Nat. de la Presse Hebdomadaire et Périodique.
Home: 134 avenue Malakoff, Paris 16e; Office: *Paris-Match*, 51 rue Pierre-Charron, Paris 8e, France.

Leburton, Edmond-Jules-Isidore; Belgian politician; b. 15; ed. Liège Univ.
Principal Controller of Labour 36-46; Chef de Cabinet, Ministry of Labour and Social Welfare 45-46; Commandant of Secret Army and mem. various resistance groups 39-45; mem. Chamber of Representatives 46-; mem. Socialist Party Cabinet 47-; Burgomaster of Waremme 47-; Prof. Ecole Provinciale de Service Social, Liège, and Ecole Provinciale d'Infirmières, Herstal; Dir. of Studies at Institut d'Etudes Sociales de L'Etat, Brussels; Minister of Public Health and Family Welfare 54-58; Socialist Party; awards include: Chevalier de L'Ordre de Léopold, Croix de Guerre avec palmes, Commdr. L'Ordre de la Santé Publique de France.
Publs. *Précis de Sécurité Sociale*, *Traité d'Economie Politique*.
c/o Parti Socialiste Belge, 17 place E. Vandervelde, Brussels, Belgium.

Lechi, Hadji (Haxli Lleshi); Albanian politician; b. 13.
Fought with resistance against Italian and German occupations 39-45; mem. provisional Govt. 44; Minister of the Interior 46; Major-Gen. Albanian Army; Pres. Presidium of the People's Assembly (Head of State) 53-; mem. Cen. Cttee. Albanian Workers' Party 53-.
The People's Assembly, Tirana, Albania.

Lecompte-Boinet, Jacques Henri Marie; French diplomatist; b. 05; ed. Ecole Libre des Sciences Politiques.
Mem. Nat. Council of the Resistance 43-45; mem. Provisional Consultative Assembly 43-45; Provisional Sec.-Gen., Ministry of Public Works 44; Vice-Pres. Comm. for Nat. Re-equipment of the Consultative Assembly 44-45; Minister, later Ambassador, to Colombia 46-50; Minister to Finland 50, Ambassador 54-55; permanent French Del. Council of Europe 55-; Croix de la Libération, Officier de la Légion d'Honneur, Grand Cross Order of Boyaca (Colombia).
6 rue Fréville, Sèvres (Seine et Oise), France.

Le Corbusier (Jeanneret), Charles-Edouard; French architect; b. 87.
Constructed first building at age of seventeen; planned cities of Buenos Aires, Stockholm, Antwerp, Algiers, Nemours (Africa), Bogotá, Chandigarh (capital of Punjab 51-58), etc.; constructed pavilion l'Esprit Nouveau Int. Exhibition of Decorative Arts, Paris 25, Centrosoyus (Min. of Light Industry), Swiss Pavilion, Univ. City of Paris 29-32; invited by Russian Govt. to make report on urbanisation of City of Moscow 31; plan for construction of Soviet Palace 32 (rejected); planned Univ. City of Brazil, Rio de Janeiro 35, and Palace of Ministry of Education and Public Health, Rio de Janeiro, with team of Brazilian architects; Pavilion des Temps Nouveaux, Paris 37; "Unité d'Habitation" of Marseilles 45-50; chief of architectural mission to U.S.A. 45; construction Chapelle de Ronchamp 52-55, "Unité d'Habitation", Nantes-Rezé 53-54, Museum of Western Art, Tokyo, Museum of Knowledge, Ahmedabad, Convent at La Tourette; consultant for town and country planning to numerous govts.; Founder and Dir. *L'Esprit Nouveau* (review) 19-25; first prize in contest for L.N. Palace, Geneva 27, in int. contest for Palais du Centrosoyus, Moscow 28; mem. Superior Comm. of Urbanism, Ministry of Colonies 45; Ministry of Reconstruction 45; Superior Council on Architecture; Direction-Gen. des Beaux Arts, Conseil Supérieur des Batiments Civils et Palais Nationaux 45; Dir. l'Atelier de Batisseurs Le Corbusier, Paris; Pres. and Founder ASCORAL Asscn. of Constructors for Architectural Renovation, Paris; mem. French del. to U.N., N.Y. (headquarters construction); mem. Nat. Inst. of Arts and Letters, U.S.A.; Royal Gold Medal for Architecture for 1953; Commdr. de la Légion d'Honneur; Dr. h.c. (Univ. of Zürich), Dr. h.c. (Ecole Polytechnic Zürich), Dr.Jur. h.c. (Cambridge).
Publs. *Vers une Architecture* 22, *Urbanisme* 24, *Quand les Cathédrales étaient blanches* 37, *Destin de Paris* 41, *Sur les quatres routes* 41, *La Maison des Hommes* 42, *Entretien avec les Etudiants des Ecoles d'Architecture* 43, *La Charte d'Athènes* 43, *Les 3 Etablissements Humains* 45, *Manière de Penser l'Urbanisme* 47, *Propos d'Urbanisme* 48, *United Nations Headquarters* 47, *L'Espace Indicible* 47, *Le Modulor* 52, *La Petite Maison* 54, *Modulor 2* 55, *Le Poème de l'Angle Droit* 55.
35 rue de Sèvres, Paris 6e, France.

Lecourt, Robert, D. en. D.; French lawyer and politician; b. 08; ed. Caen Univ.
Resistance leader during Second World War; Deputy to Constituent Assemblies 45, 46; Deputy to Nat. Assembly from Paris 46-58, from Hautes Alpes 58-; Minister of Justice 48-49, 57; Minister of State, with special responsibility for relations between the Republic and the French Community (Debré Cabinet) Jan. 59-Feb. 60, for Overseas Territories, Overseas Departments and Sahara Feb. 60-; Pres. M.R.P. group in Nat. Assembly 49-58; Chevalier, Légion d'Honneur, Croix de Guerre, Officier de la Résistance.
17 avenue de Tourville, Paris 7e, France.

Lederberg, Joshua, B.A., PH.D.; American geneticist; b. 25; ed. Columbia and Yale Univs.
Prof. of Genetics and Biology, Stanford Univ. 59-; Nobel Prize in Medicine (with Beadle and Tatum) 59; Publs. Numerous papers in *Science*, *Nature* and *Proceedings of the National Academy of Science*.
School of Medicine, Stanford University, Stanford, Calif., U.S.A.

Ledingham, George Aleck, M.B.E., M.SC., PH.D., F.R.S.C., F.C.I.C.; Canadian microbiologist; b. 03; ed. Univs. of Saskatchewan and Toronto.
Research Asst. in Pathology, Univ. of Saskatchewan 27; Asst. in Botany, Univ. of Toronto 32; Research Asst., Laboratories of Cryptogamic Botany, Harvard Univ. 32; Mycologist, Nat. Research Council, Ottawa 33-47; Dir. Prairie Regional Laboratory, Nat. Research Council, Saskatoon 47-.
Publs. include papers on soil fungi 29-36, on the Trail

Smelter Question 34-39, on Production and Properties of 2, 3-Butanediol 44-49, studies on plant rusts 50-59.
936 University Drive, Saskatoon, Sask., Canada.

Lee Chu-Chen; Chinese politician and industrialist; b. 82; ed. Japan.
Minister of Food Industry 56-58; Vice-Pres. All-China Fed. of Industry and Commerce; Gen. Man. Joint-owned Chiu Ta Salt Co.; Vice-Chair. China Cttee. for the Promotion of Int. Trade; Vice-Chair. China Democratic Nat. Construction Asscn.; Vice-Pres. Sino-Soviet Friendship Asscn.; Minister of Light Industry 58-.
Ministry of Light Industry, Peking, China.

Lee, Sir Frank Godbould, G.C.M.G., K.C.B.; British civil servant; b. 03; ed. Brentwood School and Downing Coll. Cambridge.
Joined Civil Service 26; mem. Treasury Del. Washington 44-46; Dep. Sec. Ministry of Supply 47; Minister, Washington 48; Perm. Sec. Ministry of Food 49-51, Board of Trade 51-59; Joint Perm. Sec. Treas. 59-; mem. Economic Planning Board 51-, Chair. 60-.
The Vineyard, Much Hadham, Herts., England.

Lee, Henry Desmond Pritchard, M.A.; British schoolmaster; b. 08; ed. Arden House, Repton School, Cambridge Univ.
Tutor, Cambridge Univ. 35; Lecturer, Faculty of Classics 36; Regional Commissioner's Office (Civil Defence) 40-44; mem. Council of Senate, Cambridge Univ. 45-48; Headmaster, Clifton Coll. 48-54, Winchester Coll. 54-; Chair. Headmasters' Conf. 59-60.
Publs. *Zeno of Elea* (text and trans.) 37, Aristotle's *Meteorologica* 52, Plato's *Republic* 55.
The College, Winchester, Hampshire, England.

Lee, J. S. (*see* Li Sze-Kuang).

Lee, Sir Kenneth, Bt.; British industrialist.
Mem. Commonwealth Shipping Cttee., Advisory Cttee. to Dept. of Overseas Trade (Development and Intelligence) 18-25, Royal Comm. on the Coal Industry 25, Home Office Cttee. on Factory Inspectorate 29, U.K. Trade Mission to Egypt 31, U.K. Sugar Industry Inquiry Cttee. 34 and Royal Comm. on Traffic in Arms 35; mem. Industrial Health Research Board; mem. Cttee. on Restoration of Land affected by Iron-Ore Working 38; Dir. Radio Relations and Communications Ministry of Information until Nov. 39, Dir.-Gen. of Ministry 39-40, resigned; mem. Govt. Economic Mission to S. America 40-41; Board of Trade Rep. in U.S. 41-42; Dir.-Gen. Raw Material Controls, Ministry of Supply 42-45.
Lukyns, Ewhurst, Surrey, England.

Lee, Kuan Yew; Singapore politician, M.A.; b. 23; ed. Raffles Inst. Singapore and Cambridge Univ.
One of the founders of the Peoples' Action Party 54, Sec.-Gen. 54-; mem. Legislative Assembly 55-; first Prime Minister 59; mem. Singapore Internal Security Council 59-.
10 Malacca Street, Singapore 1.

Lee, Laurie, M.B.E.; British author and poet; b. 14; ed. Stroud Central School.
Script-writer with Crown Film Unit 40-43; editor, Ministry of Information publications 44-46; film-making in India 46-47; caption-writer-in-chief, Festival of Britain 50-51; travelling and writing 51-; Atlantic Award 47, William Foyle Poetry Prize 56.
Publs. *The Son My Monument* (poems) 44, *The Bloom of Candles* (poems) 47, *The Voyage of Magellan* (radio play) 48, *A Rose for Winter* (travel) 55, *My Many-Coated Man* (poems) 55, *Cider with Rosie* (autobiography) 59.
49 Elm Park Gardens, London, S.W.10.

Lee Tsung-Dao, PH.D.; Chinese physicist; b. 26; ed. National Chekiang Univ., National Southwest Univ. (China) and Univ. of Chicago 46-50.
Research Assoc. in Astronomy, Univ. of Chicago 50; Research Assoc. and Lecturer in Physics, Univ. of California 50-51; mem. Inst. for Advanced Study, Princeton, N.J. 51-53; Asst. Prof. of Physics Columbia Univ. 53-55; Assoc. Prof. 55-56 and Prof. 56-; Nobel Prize in Physics 57; Albert Einstein Award in Science 57.
Publs. consist of articles in physical journals.
Dept. of Physics, Columbia Univ., New York, N.Y., U.S.A.

Leener, Georges De, D.SC.ECON.; Belgian economist; b. 79; ed. Brussels Free Univ. and Munich Univ.
Lecturer Brussels Free Univ. 03, Extra. Prof. 07, Prof. 13-49, Hon. Prof. 49; Visiting Prof. Geneva School of Int. Studies 33, Faculty of Law, Paris Univ. 35, Acad. of Int. Law, The Hague 36; mem. Acad. royale de Belgique 45.
Publs. *L'organisation syndicale des chefs d'industries* 09, *La politique des transports en Belgique* 13, *Théorie et politique du commerce international* 33, *La distribution des marchandises* 34, *La politique commerciale de la Belgique* 34, *Traité de Principes généraux de l'organisation* 44, *L'abandon de l'économie libre et les postulats économiques d'un ordre nouveau* 45, *L'union économique hollando-belgo-luxembourgeoise* 45, *Ordre, Méthode et Organisation: La Pratique Journalière de l'Organisation* 53.
25 ave. Winston Churchill, Brussels 18, Belgium.

Lefebvre, H.E. Cardinal Joseph, TH.D.; French ecclesiastic; b. 92; ed. Fribourg Univ. and Gregorian Univ., Rome.
Successively parish priest, Diocesan Dir. and Vicar-Gen. Diocese of Poitiers; Bishop of Troyes 38-43; Archbishop of Bourges 48-; created Cardinal by Pope John XXIII 60; Chevalier Légion d'Honneur.
Archevêché de Bourges, 4 rue du 95e-de-Ligne, Bourges (Cher), France.

Lefebvre, René, M.A., DIP. AGR.; Belgian agricultural engineer and farmer; b. 93; ed. Athénée Royal, Tournai, Univ. of Brussels and Institut agronomique de l'Etat, Gembloux.
Burgomaster of Lamain (Hainault) 21-; Deputy for the County of Tournai 19-35; Counsellor for Hainault province 29-35; mem. of Belgian Parl. for county of Tournai 36-; detained as political hostage by German occupation forces June 44; Minister of Agriculture 45-47 and 54-58, of Interior 58-; mem. of State Economic Council for Agriculture 25-; Pres. Belgian Nat. League of Agricultural Professional Unions for districts of Hainault and Tournai.
131 Ferme de la "Grande Barre", Province of Hainault, Belgium.

Lefèvre, Paul Camille J. G.; Belgian civil engineer; ed. College du Sacré Coeur, Charleroi, Ecoles Spéciales d'Ingénieur, Université Catholique de Louvain.
Engineer for Roads and Bridges in Belgium 47, Principal Engineer 54, Dir. in Chief 55; Head Road Traffic Service; Engineer in Chief for Road Construction at Brussels for the International Universal Exhibition 58; Chevalier de l'Ordre de Léopold.
Publs. *L'Exploitation des Routes en Belgique, La Rentabilité des Travaux routiers, Enquête de Circulation à Lierre, Les levaux routiers de Bruxelles*; numerous reports for Congresses at Mons, Lisbon, The Hague, Anvers, Burgenshock, Stresa, Copenhagen, etc.
40 Avenue Bel Air, Wezembeek, Brussels, Belgium.

Le Fèvre de Montigny, Gilles Johannis; Netherlands army officer; b. 01; ed. Breda Royal Mil. Acad., General Staff Coll.
2nd Lieut. Artillery 22; until 32 with Garrison Artillery Regiment, and 1st and 2nd Field-Artillery Regiments; Staff Coll. 32-35; A.D.C. to Chief of Gen. Staff 36-37; Chief of Staff 4th Div. 38-40; prisoner of war in Germany 42-45; attached to Mil. Cabinet of Ministry of War

45-47; Asst. Chief of Staff, G.5 (Training) 47-50; Chief of Staff I (NL) Corps. 50-53; Deputy Chief of Staff, Allied Forces in Central Europe (N.A.T.O. H.Q.) 53; Deputy Chief of Staff (Operations and Intelligence), Royal Netherlands Army 55; Vice-Chief of Gen. Staff Apr. 57, Chief of Gen. Staff, C.-in-C., Netherlands Land Forces Nov. 57-.
Princess Juliana Barracks, The Hague, Netherlands.

Lefol, Lucien, D. en D.; French industrialist; b. 91; ed. Ecole Polytechnique, Ecole du Génie Maritime.
Naval engineer 13; joined Société des Ateliers & Chantiers de France as engineer 21, Chief Engineer 23, Dir. 25, Dir.-Gen. 29-, Pres. 43-; Pres. and Dir.-Gen. Cie. des Forges et Aciéries de la Marine et de Saint-Etienne; Vice-Pres. Admin. Council Sidelor, and Chamber of Shipbuilders and Marine Engineers; mem. Admin. Council Cie. Auxiliare de Navigation, Cie. de Construction Mécanique Sulzer, Technical Maritime and Aeronautical Asscn., Ateliers & Forges de la Loire, Soc. des Mines et Usines de Redange-Dilling, Charbonnages de Beeringen, Aciéries et Forges de Firminy, Forges & Chantiers de la Gironde; mem. Inst. of Naval Architects, Soc. of Naval Architects and Marine Engineers; corresp. mem. Acad. de la Marine; Commdr. de la Légion d'Honneur; Croix de Guerre 14-18; Commdr. du Mérite Maritime.
19 Rue Louis-le-Grand, Paris 2e, France.

le Fort, Gertrud Petrea Elsbeth Mathilde Augusta von; German Swiss authoress; b. 76; ed. Univs. of Heidelberg, Marburg and Humboldt, Berlin.
Mem. Bavarian Acad. of Fine Arts; mem. Acad. of Arts, Berlin; extraordinary mem. German Acad. for Language and Literature, Darmstadt; Hon. Pres. Droste Society; Grosses Verdienstkreuz 53, Münchner Dichterpreis 47, Badischer Staatspreis 48, Gottfried Kellerpreis, Genf 52, and Grosser Kunstpreis des Landes Nordrhein-Westfalen 55, Bayrischer Verdienstorden 59.
Publs. include *Hymnen an die Kirche* 24, *Das Schweisstuch der Veronika*, Vol. I: *Der römische Brunnen* 28, *Der Papst aus dem Ghetto* 30, *Die Letzte am Schafott* 31, *Das Reich des Kindes* 33, *Die ewige Frau* 34, *Die Opferflamme* 38, *Die Abberufung der Jungfrau von Barby* 40, *Das Schweisstuch der Veronika*, Vol. II: *Der Kranz der Engel* 46, *Gedichte* 49, *Die Vöglein von Theres* 50, *Die Tochter Farinatas* 50, *Aufzeichnungen und Erinnerungen* 51, *Gelöschte Kerzen* (*Die Verfemte, Die Unschuldigen*) 53, *Am Tor des Himmels* 54, *Die Frau des Pilatus* 55, *Gesamtausgabe des Erzählenden Werkes* (three vols.) 56, *Der Turm der Beständigkeit* 57, *Die letzte Begegnung* 59, *Die Frau und die Technik* 59.
Im Haslach 9, Oberstdorf, Allgäu, Bavaria, Germany.

Lefschetz, Solomon, M.E., PH.D.; American mathematician; b. 84; ed. Ecole Centrale, Paris, and Clark Univ.
Fine Research Prof., Princeton Univ. 33-53, Emeritus 53-; Prof. Mexico Univ. 54-; mem. Nat. Acad. of Sciences, American Philosophical Society, Bohemian Society of Science; Corresp. mem. Acad. des Sciences, Paris; former Pres. American Mathematical Society; Editor *Annals of Mathematics*; Dr. h.c. (Prague, Mexico, Clark); Feltrinelli Int. Prize 56.
Publs. *L'Analysis Situs et la Géométrie Algébrique* 24, *Surfaces et variétés algébriques* 27, *Topology* 30, *Algebraic Topology* 42, *Topics in Topology* 42, *Introduction to Topology* 49, *Algebraic Geometry* 53.
11 Lake Lane, Princeton, N.J., U.S.A.

Leftwich, James Thomas; American retail executive; b. 89.
Joined F. W. Woolworth Co. as book-keeper 13, Sec. Comptroller and Dir. New York City 47-52, Exec. Vice-Pres., Treas. 52, Pres. and Chair. until 59, now Dir. and Consultant; Pres. Woolco Realty Corpn.; Pres. F. W. Woolworth Co. Ltd., Canada; Pres. F. W. Woolworth Co. of France 54-; Pres. F. W. Woolworth Co. S.A. de C.V. Mexico; Dir. Osmose Wood Preserving Co.
Home: 502 Ridgewood Avenue, Glen Ridge, N.J.; Office: 233 Broadway, New York City 7, N.Y., U.S.A.

Le Gallienne, Eva; American actress, director and author; b. in London 99; ed. Coll. Sévigné, Paris.
Debut in London in *The Laughter of Fools* 15; in N.Y. starred in *Liliom* 22, *The Swan* 23; founded Civic Repertory Theatre in N.Y. City 26; played and produced there some 40 plays, including Ibsen's *Master Builder*, *Hedda Gabler*, *John Gabriel Borkman*, Tchekov's *The Cherry Orchard*, *The Seagull*, Sierra's *The Cradle Song*, Giraudoux' *Siegfried*, Dumas' *Camille*, Shakespeare's *Romeo and Juliet* and *Twelfth Night*, Barrie's *Peter Pan*, Molière's *Would-be Gentleman*, Carroll's *Alice in Wonderland*, etc.; subsequently appeared on Broadway in Rostand's *L'Aiglon*, Job's *Uncle Harry*, Shakespeare's *Henry VIII*, Ibsen's *Rosmersholm* and *Ghosts*, Williams' *The Corn is Green*, etc.; Man. Dir. of American Rep. Theatre 46-47; Hon. M.A. (Tufts Coll.), Litt.D. (Russell Sage and Mt. Holyoke Colls.), D.H.L. (Smith Coll.), Litt.D. (Brown Univ.), Gold Medal Society of Arts and Sciences, Medal of Honour Town Hall Club of N.Y., Gold Medal American Acad. of Arts and Letters.
Publs. *At 33* (autobiography) 34, *Alice in Wonderland* (stage version, French edn.), *Flossie and Bossie* 49, *With a Quiet Heart* 53, *Six Plays by Henrik Ibsen* (translation) 58.
Westport, Conn., U.S.A.

Legaz Lacambra, Luis; Spanish university professor; b. 06; ed. Colegio de Escolapios, Saragossa, Univs. of Saragossa, Madrid, Grenoble, Munich, Vienna, and Acad. de Droit Internat., The Hague.
Doctor of Law 32; Asst. Prof. Univ. Saragossa 32; Prof. Univ. La Laguna 35, Univ. Santiago de Compostela 35; Rector, Univ. Santiago de Compostela 42-; award from Coimbra Univ.; mem. Inst. Internat. de Sociologie, Inst. de Estudios Políticos, Madrid; corresp. Acad. Real Acad. de Ciencias Morales y Políticas, Madrid.
Publs. *Kelsen: Estudio Critico* 33, *El Estado de Derecho* 35, *Introducción a la Ciencia del Derecho* 43, *Horizontes del Pensamiento Jurídico* 47, *Derecho y Libertad* 52, *Filosofía del Derecho* 53, *Justicia, Derecho y seguridad* 54, *La Obligacion Politica* 56, *La Funcion del Derecho en la Sociedad Contemporanea* 56, *Political Obligation and Natural Law* 57, *Lógica y pensamiento juridico* 57, *Humanismo, Estado y Derecho* 59.
Dr. Teijero, 16-4°, Santiago de Compostela, Spain.

Legentilhomme, Gen. Paul Louis, K.C.B. (HON.) 46; French officer; ed. St. Cyr, École Supérieure de Guerre.
Attached to 23rd Colonial Infantry Regt., took part in operations against last pirate chief Indo-China 09; École Supérieure de Guerre 12-14; served First World War, prisoner of war, promoted Capt. 15, attached H.Q. French Forces in Levant, part of Allenby's Egyptian Expeditionary Force 18; École Supérieure de Guerre 19-20; attached to Staff Indo-China 20-22; Company Commdr. 23rd Colonial Infantry Regt. 22; direction Colonial Troops Min. of War 23; Major, Head of Gen. Staff, Madagascar 26; in command battalion 23rd Colonial Infantry Regt. 28, promoted Lieut.-Col.; suppressed Communist riots Annam 31; Col. of Senegalese Regt. Toulon 32; 2nd-in-Command Special Military School St. Cyr 37; Gen. 38; Centre de Hautes Études Militaires 38; organised defences French Somaliland 39, first French Commdr. of Empire to declare determination to continue fighting with Great Britain June 40, joined Gen. de Gaulle's Free French Forces; Officer Commanding Free French Forces Eritrea Feb. 41; formed 1st Free French Div. Palestine; Officer Commanding Allied Forces which took Damascus 41; C.-in-C. Africa 41; Nat. Commr. for War 41; sentenced to death by Vichy authorities 41; Nat. Commr. for Madagascar 42; Commr. for Nat. Defence Sept.-Nov. 43;

G.O.C. 3rd Military Region 44-45; Military Gov. of Paris 45-47; Councillor of French Union; Grande Croix de la Légion d'Honneur, Croix de la Libération; Croix de Guerre, etc.; American Commdr. Legion of Merit; Belgian Grand Officier de la Couronne et Croix de Guerre; Czech Grand Officer Order of White Lion; Polish Virtuti Militari (3rd Class); Brazilian Grand Officer Order of Southern Cross.
27 ave. Chanzy, La Varenne St. Hilaire, Seine, France.

Leger, Alexis, L. en D. (*pseudonym* Saint-John Perse); French writer and diplomatist; b. 87; ed. Bordeaux and Paris Univs.
Joined Foreign Service 14; Sec. Peking 16-21; Chef de Cabinet, Ministry of Foreign Affairs 25-32, Asst. Dir. Asiatic and Pacific Section 25-27, Dep. Dir. Political and Commercial Section 27-29, Dir. 29-33, Sec.-Gen. to the Ministry 33-40; Grand Officier Légion d'Honneur.
Publs. *Eloges, La Gloire des Rois, Ananbase, Exil, Vents, Amers.*
1621 34th Street, Washington, D.C., U.S.A.

Leger, H.E. Cardinal Paul Emile, L.TH., J.C.L.; Canadian ecclesiastic; b. 04; ed. Grand Séminaire of Montreal and Paris.
Ordained at Montreal May 29; Asst. Master of Novices, Saint-Sulpice, Paris 32-33; Founder-Superior at Fukuoka Seminary, Japan 33-39; Prof. Montreal Seminary 39-40; Vicar-Gen. and Cathedral Pastor Valleyfield 40-47; Rector of Canadian Coll., Rome 47-50; elected to Episcopal See 50 and enthroned as Archbishop of Montreal May 50; elevated to Cardinal, with title of St. Mary of the Angels 53; D. Th. (Univ. of Laval) 51, D. ès L. (College de l'Assomption, Mass) 54; papal legate to the closing of the Marian Year at Lourdes 54, crowning of statue of St. Joseph 55, St. Anne de Beaupré Tercentenary 58; Knight Grand Cross Legion of Honour and other decorations.
Archbishopric of Montreal, 1071 Cathedral Street, Montreal, Canada.

Léger, Jules; Canadian civil servant; b. 13; ed. Univs. of Montreal and Paris.
Served on editorial staff *Le Droit*, Ottawa 38-40; Asst. Press Censor 40; joined Dept. of External Affairs 40; served Santiago 43, London 47; seconded to Prime Minister's Office, Ottawa 40-50; Head European Div., Dept. of External Affairs 50-51, Asst. Under-Sec. of State for External Affairs 51-53; Ambassador to Mexico 53-54; Under-Sec. of State for External Affairs 54-58; Perm. Rep. for Canada to N.A.T.O. and O.E.E.C. 58-.
NATO, Place du Maréchal de Lattre de Tassigny, Paris 16e, France.

Lehman, Herbert H.; American politician; b. 78; ed. Williams Coll.
Vice-Pres. and Treas. of textile manufactures J. Spencer Turner Co.; then partner Lehman Bros. (investment bankers) 08-28; served Navy Dept. and, as Col. on Gen. Staff, U.S. Army 17-19; awarded D.S.M.; Lieut.-Gov. N.Y. 28-32, Gov. 32-42; resgnd. at request of President Roosevelt to become Dir. U.S. Office of Foreign Relief and Rehabilitation Operations Dec. 42; Dir.-Gen. UNRRA Nov. 43-46; U.S. Senator for New York Nov. 49-Jan. 57, retd.; Hon. LL.D. Williams Coll., New York Univ., Fordham and 15 other univs. or colls.; Hon. H.L.D. Yeshiva, Dropsie and Hebrew Union Colls.
Home: 820 Park Avenue; Office: 155 East 76th Street, New York, N.Y., U.S.A.

Lehman, Robert; American banker; b. 92.
Partner, Lehman Bros., investment bankers, New York; Pres. Lehman Corpn. (investment trust); Dir. Gimbel Bros., Gen. Foods Corpn., 20th Century Fox Film Corpn., Pan American Airways, Gen Foods, etc.; mem. New York Stock Exchange and various other companies; Dir. N.Y. Univ., Metropolitan Museum of Art; mem. Yale Univ. Council.
1 William Street, New York, N.Y., U.S.A.

Lehmann, John Frederick, F.R.S.L.; British author and editor; b. 07; ed. Eton and Trinity Coll., Cambridge. Founder and Ed. of *New Writing* (including *The Penguin New Writing* and *New Writing Daylight*) and of *Orpheus*; Partner and Gen. Man. The Hogarth Press 38-46; Man. Dir. John Lehman Ltd. 46-53; Advisory Ed. *The Geographical Magazine* 40-45; Ed. *New Soundings* (B.B.C.) 52-53; Ed. *The London Magazine* (58); Pres. Alliance Française in Great Britain; Officer Legion of Honour, Officer (Gold Cross) Order of George I (Greece).
Publs. *A Garden Revisited* 31, *Evil was Abroad* 38, *Down River* 39, *New Writing in Europe* 40, *The Age of the Dragon* (collected poems) 51, *The Open Night* 52, *The Whispering Gallery* (autobiography) 55, *I Am My Brother* (autobiography 2) 60, and editor of many anthologies and symposia.
31 Egerton Crescent, London, S.W.3, England.

Lehmann, Lotte; American singer; b. 88.
Sung at Vienna State Opera, Metropolitan Opera, New York, Covent Garden, London and in most countries of Europe, and throughout the U.S.A. and South America and Australia; Hon. Pres. Music Acad. of the West, Santa Barbara and Dir. of the Vocal Dept.; Golden Palm of France, Officer of the Legion of Honour, Golden Medal of Sweden, Golden Medal of Austria.
Publs. *Midway in my song, More than singing, My many lives, Eternal flight.*
4565 via Huerto, Hope Ranch, Santa Barbara, Calif., U.S.A.

Lehmann, Rosamund Nina; British novelist; ed. Girton Coll., Cambridge.
Publs. *Dusty Answer* 27, *A Note in Music* 30, *Invitation to the Waltz* 32, *The Weather in the Streets* 36, *No More Music* (play) 39, *The Ballad and the Source* 44, *The Gypsy's Baby* 46, *The Echoing Grove* 53.
70 Eaton Square, London, S.W.1, England.

Lehmann, Wilhelm, D.PHIL.; German writer; b. 82; ed. Univs. of Tübingen, Strasbourg, Berlin and Kiel.
Soldier 14-18; teacher in various schools; Kleistpreis 23; Kunstpreis Schleswig-Holstein 52; Lessingpreis Hamburg 53; Grosses Verdienstkreuz; Schiller Gedächtnispreis 59.
Publs. novels and stories: *Der Bilderstürmer* 17, *Die Schmetterlingspuppe* 18, *Weingott* 21, *Vogelfreier Josef* 22, *Der Sturz auf die Erde* 23, *Der bedrängte Seraph* 24, *Verführerin Trösterin* 47, *Ruhm des Daseins* 53, *Der stumme Laufjunge* 56; poetry: *Antwort des Schweigens* 35, *Der grüne Gott* 42, *Entzückter Staub* 46, *Noch nicht genug* 50, *Überlebender Tag* 54, *Meine Gedichtbücher* 57; autobiography: *Mühe des Anfangs* 52; critical: *Dichtung als Dasein* 56; essays: *Bukolisches Tagebuch* 48, *Bewegliche Ordnung* 56.
Lützowweg 5, Eckernförde, Schleswig-Holstein, Germany.

Lehnartz, Emil Friedrich Robert, M.D.; German university professor; b. 98; ed. Köln, Frankfurt a.M. and Freiburg i.Br.
Asst. Physiological-Chemical Inst., Frankfurt a.M. 26; Reader of Physiology 29, Extra. Prof. 35; Chief Asst. Physiological Inst., Göttingen 35; Dir. of Physiological-Chemical Inst., Münster i.W. 39-, Prof. 46.
Publs. *Die chemischen Vorgänge bei der Muskelkontraktion* 33, *Lehrbuch der Physiologie für Studierende der Zahnheilkunde* (with E. Fischer) 34, *Einführung in die Chemische Physiologie* (11th edition) 59; collaborated in *Ernährungslehre* (Editor W. Stepp) 39, *Handbuch der Biologie* (Editor L. v. Bertalanffy) and *Die Ernährung* (Editors K. Lang and R. Schön); Joint Editor: *Physiologische Chemie* (with B. Flaschenträger), Hoppe-

Seyler/Thierfelder *Handbuch der Physiologisch- und Pathologisch- Chemischen Analyse* (10th edn., with K. Lang), *Ergebnisse der Physiologie* (co-editor).
Malmedyweg 11, Münster i.W., Germany.

Lehr-Spławinski, Tadeusz, PH.D.; Polish philologist; b. 91; ed. Cracow Univ.
Prof. Jagiellonian Univ., Cracow; mem. Polish Acad. of Sciences.
Publs. *Jezyk polski, jego pochodzenie i rozwój* (The Polish language, its origin and development), *De la Stabilisation de l'Accent dans les Langues slaves de l'Ouest, Gramatyka polabska* (Polabian Grammar), *O pochodzenin Słowian* (The Origins of the Slavs).
Słowackiego 15, Cracow, Poland.

Lei Jen-min; Chinese administrator; b. 10; ed. Tan-yuan People's Normal School and France.
Joined C.C.P. 28; post in North China People's Government 48; Head, Exec. Dept., Internal Affairs, Central Government 49, Vice-Dir. Trade Department; on China Cttee. for the Promotion of International Trade; Vice-Minister of Foreign Trade 52; on All-China Fed. of Industry and Commerce 53; Vice-Chair. China Cttee. for the Promotion of International Trade 55.
China Committee for the Promotion of International Trade, Peking, China.

Leibholz, Gerhard, DR. JURIS., DR. PHIL.; British-German scholar; b. 01; ed. Berlin and Heidelberg.
Asst. Judge 26; Referent Inst. for Public Law, Berlin 26; Lecturer in Constitutional and Int. Law, Berlin 28; Judge 28; Prof. of Public Law and Political Science, Greifswald 29-31, Göttingen 31-35, Prof. Emeritus Jan. 36-; Fellowship World Council of Churches 39-48; Prof. Göttingen 48-, Coll. of Europe, Bruges 54-; Assoc. Justice Fed. Constitutional Court (Germany) 51-; Editor *Jahrbuch des Offentlichen Rechts* 51-.
Publs. *Fichte und der demokratische Gedanke* 21, *Die Gleichheit vor dem Gesetz* 25, 59, *Zu den Problemen des faschistischen Verfassungsrechts* 28, *Das Wesen der Repräsentation* 29, *Die Auflösung der liberalen Demokratie und das autoritäre Staatsbild* 33, *Il Secolo XIX e lo Stato totalitario* 38, *Syndicalisme, Corporatisme et Etat Corporatif* 39, *Christianity, Politics and Power* 42, *Macht und Ideologie im 20. Jahrundert* 49, *Staat und Gesellschaft in England* 50, *Verfassungsrechtliche Stellung der Parteien* 51, *Der Strukturwandel der Demokratie* 52, *Demokratie und Rechtsstaat* 57, *Volk, Nation, Staat im 20. Jahrhundert* 58, *Strukturprobleme der modernen Demokratie* 58.
Federal Constitutional Court, Karlsruhe, Germany.

Leicht, Hermann, PH.D., F.I.A.L.; Swiss historian and art expert; b. 99; ed. London, Munich and Paris Univs.
Prof. of American Archæology and the History of Art.
Publs. *Art Gallery and Art Appreciation* 25, *General Education and University Extension*, 9th edn. 59, *Spanish Painters* 36, *Selected Papers in Photography and Reproduction* 38, *Early Chimu and Early Nazca, Problems of Peruvian Chronology* 39, *Amerindian Art and Civilisation* 44, *Les canidés dans la mythologie et l'art des peuples civilisés de l'ancienne Amérique* 45, *Zur Mayakultur in Yucatan* 45, *History of the World's Art* in English, German and Dutch edns. 46-60; *Historia del arte universal* 59.
Sonnhaldenstr. 16, Zürich, Switzerland.

Leigh, Vivien (Lady Olivier); British actress; b. 13; ed. Roehampton and France; theatrical training in Paris and Acad. of Dramatic Art London.
First stage appearance in *The Green Sash* at the Q Theatre; has since appeared as Henriette Duchenois in *The Mask of Virtue*, Ambassadors Theatre; Jenny Mere in *Happy Hypocrite*, His Majesty's Theatre; Ophelia in *Hamlet*, Old Vic Company in Elsinore; Titania in *Midsummer Night's Dream*, Old Vic; in *Romeo and Juliet*, N.Y.; Jennifer Dubedat in *The Doctor's Dilemma*, Haymarket Theatre; Sabina in *Skin of our Teeth*, Phoenix Theatre; six months tour of Australia and N.Z. with Old Vic Company in *Richard III*, *School for Scandal*, and *Skin of our Teeth* 48; Old Vic season, playing in *School for Scandal*, *Antigone* and *Richard III* 49; appeared in *A Streetcar Named Desire*, Aldwych 49; as Cleopatra in Shaw's *Caesar and Cleopatra* and Shakespeare's *Antony and Cleopatra*, London and N.Y. 51, in Terence Rattigan's *The Sleeping Prince* 53, in *Twelfth Night*, *Lady Macbeth*, *Titus Andronicus*, Stratford-on-Avon 55; *South Sea Bubble* 56; European tour and London season with *Titus Andronicus* 57, *Duel of Angels* 58, *Look After Lulu!* 59; films include: *Sidewalks of London*, *Yank at Oxford*, *Gone with the Wind*, *Waterloo Bridge*, *Lady Hamilton*, *Caesar and Cleopatra*, *Anna Karenina*, *A Streetcar Named Desire*, *The Deep Blue Sea*.
c/o M.C.A., 139 Piccadilly, London, W.1, England.

Leimena, Johannes; Indonesian physician and politician; b. 05; ed. Medical School, Djakarta.
Asst. in Govt. and private hospitals 30-42; Doctor-in-charge Govt. Hospitals, Purwakarta and Tanggerang 42-45; Minister of Health 46-53 and 55-56; Minister of Social Affairs 57; Third Deputy Prime Minister 57; Senior Adviser, Ministry of Health 53-55 and 56-59; Third Vice-Premier 59; Minister of Distribution 59-; mem. Christian Political Party.
Ministry of Distribution, Djakarta, Indonesia.

Leimgruber, Oscar, DR. JUR.; Swiss public servant; b. 86; ed. Fribourg, Berne and Vienna Univs.
Co-Dir. Cantonal Office of Arts and Crafts (Industrial Museum, Fribourg 08-12; founder and Ed. *L'artisan et commercant romands* 09-25; Ed. *Liberté* and *Freibürger Zeitung* 07-09; Cantonal advocate Uri; entered Federal State Service 12, first as mem. then Deputy Chief, Legal Dept. 12-19; Gen. Sec. Federal Post and Railways Dept. 19-25; founder and mem. Board Int. Middle Class Union 23; founder int. review *La Classe Moyenne*; organiser and Sec. first Int. Middle-Class Congress Berne and Interlaken 24; Founder and Life Pres. Int. Middle-Class Inst. 03; L.N. Expert on Communication problems; Founder and mem. Council Int. Inst. for Admin. Sciences and Swiss Del. to Inst. Congress of Admin. Sciences, Madrid, Vienna, Warsaw, Florence, Istanbul, Berne, etc.; Pres. Int. Inst. of Admin. Sciences; Pres. a.i. World Union of Int. Organisations; Deputy Chancellor of Swiss Confederation 25-43, Chancellor 44-52; fmr. Pres. Swiss Union for Protection of Public Morality; mem. Swiss Section UNESCO, Central Cttee. Swiss Conservative People's Party and of Swiss Roman Catholic People's Union; Adviser to Turkish Govt. in reorganisation in administration; Founder and Hon. Pres. Swiss Society for Nat. Admin.
Publs. *Le problème social et la classe moyenne*, *Les buts et les tâches de l'Union Internationale des Classes moyennes*, *Bericht uber den ersten Internationalen Mittelstandskongress* 24, *Rationalisierung und Mittelstand*, *Gott und der Staat*, *Volk und Staat*, *Die Rationalisierung in Staat und Gemeinde*, *Christliche Wirtschaftsordnung und Mittelstand*, *Der Dienstvertrag nach schweizerischem Recht*, *Was Gläubiger und Schuldner von der Schuldbetreibung wissen mussen*, *Der Nachlassvertrag nach schweiz. Recht*, *Die Rationalisierung in den öffentlichen Verwaltungen*, *Dictionnaire populaire du droit usuel suisse*, *Manuel de droit civil à l'usage de l'hôtelier suisse*, etc.
Südbahnhofstrasse 17, Berne, Switzerland.

Leiper, Henry Smith, B.A., D.D., M.A.; American ecclesiastic; b. 91; ed. Blair Acad., Amherst Coll., Columbia Univ. and Union Theological Seminary.
Travelling Sec. Student Volunteer Movement 13-14; ordained Presbyterian Church 15; transferred to Congregational Church 20; acting Pastor Rutgers Presbyterian Church New York City 14-16; served with Army

Y.M.C.A. Siberia 18; missionary American Board of Commrs. for Foreign Missions Tientsin 18-22, Asst. Sec. of the Board N.Y. 22-23; mem. Gov. Board China Int. Famine Comm. 19-20; mem. Chinese Int. Friendship Del. to Japan 21; Editor Congregational Nat. Council's Comm. on Missions 23-29; Assoc. Corresp. Sec. American Missionary Asscn. 24-27; Acting Pastor American Church, Paris 32; special preacher St. Paul's Cathedral, London 43; co-founder World Communion Sunday Observance; mem. American Famine Comm. to India 46, Official Church Visitor Australian Jubilee 51; World Council Faith and Order Conf. Lund, Sweden 52; Chair. Vellore Medical Coll. Board, N.Y. 53-59; Gen. Sec. American Conf. of World Council of Churches of Christ in America 48-52; Assoc. Gen. Sec. World Council of Churches 48-52; Consultant, World Council of Churches Assembly 54; Minister and Exec. Sec., Missions Council of Congregational Christian Churches 52-59; Sec. American and Foreign Christian Union 35-; Dir. Dept. of Religion, Chautauqua 59-; Special Sec. American Bible Soc. 59-; mem. Council on Foreign Relations; American Acad. of Political and Social Science; contrib. Editor *Advance. Christianity and Crisis*; Editor *Ecumenical Courier* 48-52; contrib. *Encyclopædia Britannica.*

Publs. *Blind Spots—Experiments in Cure of Race-Prejudice* 29, *The Ghost of Caesar Walks: The Conflict of Nationalism and World Christianity* 35, *Christ's Way and the World's: in Church, State, and Society* 36, *World Chaos or World Christianity* 38; jointly: *Younger Churchmen Look at the Church, The Church Through Half a Century, Protestantism, U-Boat to Pulpit, Pilgrimage to Amsterdam, Protestant Thought in the 20th Century* (co-author) 51; Edited world symposium *Christianity To-day* 47.

1 Paulin Boulevard, Leonia, N.J., U.S.A.

Leiper, Robert Thomson, C.M.G., J.P., D.SC., M.D., LL.D., F.R.S., F.R.C.P., Order of Ismail (2nd Class); British helminthologist; b. 81; ed. Birmingham and Glasgow Univs.

Mem. Egyptian Govt. Survey, Uganda 07; Helminthologist, Grouse Diseases Inquiry Cttee. 09; Dir. Prosectorium, Zoological Gardens London 19-21; Consultant Parasitologist Royal Army Medical Corps; Bilharzia Missions, Egypt 15-16 and 28; awarded West London Triennial Gold Medal, Straits Settlement Gold Medal, Mary Kingsley Medal; mem. Colonial Office Advisory Medical Cttee. 40-45; mem. Council of Royal Society, London 39-41; former Pres. Tropical Diseases and Comparative Medicine Sections, Royal Society Medicine; corresp. mem. Helminthological Society, Washington, Belgian Society Tropical Medicine, etc.; Prof. Emeritus of Helminthology Univ. of London; Dir. Dept. Parasitology London School of Hygiene and Tropical Medicine 17-46; mem. Council Royal Society of Tropical Medicine and Hygiene 16-22; Dir. Inst. of Agricultural Parasitology, St. Albans 23-46; Dir. Commonwealth Bureau of Helminthology 46-58; Founder *Journal of Helminthology*; Hon. mem. American Society of Parasitologists; Indian Acad. of Sciences, British Veterinary Asscn.; corresp. mem. Soc. Pathologie Exotique, Paris.

18 Palfrey Close, St. Albans, Herts., England.

Leith-Ross, Sir Frederick William, G.C.M.G., K.C.B.; British financial expert; b. 87; ed. Merchant Taylors' School and Balliol Coll. Oxford.

Appointed to Treasury 09; Private Sec. to Prime Min. 11-13; Asst. Sec. to Treasury 19 and to Cabinet 20; British mem. of Finance Board of Reparations Comm. 20-25; Deputy Controller of Finance in Treasury 25-32; Chief British Expert at Hague Conf. 30 and Lausanne Conf. 32; Chief Economic Adviser to the Govt. 32-46; Del. World Economic Conf. 33; mem. War Debts Mission to U.S. 33; Chair. Industrial Property Conf. 34; negotiated Financial agreements with Germany 34, Italy 35; Financial Mission to China 35; Del. Int. Sugar Conf. London 37; Dir.-Gen. Min. of Economic Warfare Sept. 39-Mar. 42; British rep. and Chair. Inter-allied Cttee. on Post-War Requirements 41; Deputy Dir. European Regional Office U.N.R.R.A. 44-45; Chair. European Cttee. U.N.R.R.A. 45-46; Gov. Nat. Bank of Egypt May 46-51; now Deputy Chair. Nat. Provincial Bank Ltd.; Dir. Standard Bank of South Africa Ltd., Nat. Discount Co. and Messrs. Babcock & Wilcox.

Greentops, Quarry Road, Oxted, England.

Leitz, Guenther; German businessman; b. 14.

Man. Dir. Ernst Leitz G.m.b.H., Wetzlar; Dir. Opto-Metric Tools, Inc., New York, U.S.A.; Man. Dir. Ernst Leitz (Canada) Ltd., Midland, Ontario.

Burgweg 14, Wetzlar, Germany and Ruby Street, Midland, Ont., Canada.

Leivo-Larsson, Tyyne; Finnish politician; b. 02.

Mem. Child Welfare Board 34-49; Chair. 45-49; Chair. Social Democratic Women's League 47-59; mem. and Deputy Chair. Helsinki City Council 47-56; mem. of several State cttees.; Minister of Social Affairs 48-50 and 54-57, 58; mem. of Parl. 48-58; Dir. Social Museum, Helsinki 40-58; Vice-Pres. Finnish Red Cross Organisation 50-54; mem. Del. to U.N. 56-57; Head Del. to Economic and Social Council, U.N. 57-58; Ambassador to Norway 58-.

Finnish Embassy, Oslo, Norway.

Lejeune, Jules Nicolas Gaston Jean-Marie, D. ès SC., D. ès SC. COM.; Belgian university professor; b. 10; ed. Univs. of Paris and Liège and London School of Economics.

Deputy Prof. of Statistics, Univ. of Liège 36, Prof. 42-; Pres. and Prof. of Statistics, Ecole Supérieure des sciences commerciales (attached to Faculty of Law, Univ. of Liège); Pres. Admin. Council of Review of Economic Sciences, Liège; mem. Int. Inst. of Statistics; Vice-Pres. Belgian Statistical Society; mem. Belgian Higher Cttee. for Statistics, Comm. on Price Indices and Nat. Revenue Comm. (Min. of Economic Affairs), Paris Statistical Society; Pres. Belgian U.N.A., etc., Officier de l'Ordre de Léopold, de l'Ordre de la Couronne.

Publs. *Les Méthodes de Construction des Index Numbers* 35, *Cours de Statistique professé à l'Université de Liège* 47.

L'Université, 7 place du xx.Août, Liège, Belgium.

Lemaignen, Robert; French businessman; b. 93; ed. Ecole Militaire de Saint-Cyr.

War service 14-18; entered Société Commerciale d' Affètements et de Commission 18, Pres. 42-; fmr. Man. Compagnie de Mokta el Hadid, Tharsia Sulphur Cy des Salins du Midi et de Djibouti and of other commercial and industrial enterprises in North and Central Africa; fmr. Man. Inst. d'Emission de l'Afrique Occidentale Française et du Togo; fmr. mem. loans cttee. Crédit National; fmr. rep. overseas territories on the council of Air France; fmr. Pres. Cttee. of French Africa, Int. Chamber of Commerce and Hon. Pres. 58 Exec. Cttee. as Pres. of the Budget; fmr. Pres. Comm. of Economic Co-operation, fmr. Vice-Pres. of the Patronat Français; fmr. Pres. Cttee. France Actuelle; mem. EEC Comm. 58-; Pres. Groupe d'Outre-mer; mem. Acad. of Colonial Sciences; Commdr. of the Légion d'Honneur; Croix de Guerre; Médaille de la Résistance.

23/27 avenue de la Joyeuse Entrée, Brussels, Belgium.

Lemass, Sean F.; Irish politician; b. 99; ed. Christian Brothers' Schools.

Fought with I.R.A. 16-22 several times imprisoned; mem. of Dáil Éireann 24-; Minister for Industry and Commerce in De Valera Govt. 32-39, Minister of Supplies 39-45, for Industry and Commerce 41-48; Tanaiste (Deputy Prime Minister) 45-48; Tanaiste and Minister for Industry and Commerce June 51-54 and 57-59; Taoiseach (Prime Minister) 59-; T.D. Dublin South

24-48, Dublin South (Central) 48-; Man. Dir. Irish Press Ltd. 48-51; Grand Cross Order of St. Gregory the Great 48; LL.D. h.c. (New Rochelle, New York) 53; D.Econ.Sc. h.c. (Nat. Univ. Ireland).
Hillside Drive, Rathfarnham, Eire.

LeMay, General Curtis; American air force officer; b. 06; ed. Ohio State Univ.
Held various mil. posts until outbreak of Second World War; in command of 305th Bombardment Group in England 42; Commanding Gen. Third Bombardment Div. 43-44; transferred to Pacific theatre of war in command 20th Bomber Command 44-45; Commdr. of the Mariana-based 21st Bomber Command 45; Deputy Chief of Air Staff Research and Development 45-47; Commdr. U.S. Air Forces in Europe 47-48; C.-in-C. Strategic Air Command 48-57; Vice-Chief of Staff U.S. Air Force 57-; Distinguished Service Cross, Distinguished Service Medal with two Oak Leaf Clusters, Silver Star, Distinguished Flying Cross with two Oak Leaf Clusters, Air Medal with three Oak Leaf Clusters, Medal for Humane Action and the Mackay Trophy, etc.; foreign decorations: British D.F.C., Commdr. Legion of Honour and Croix de Guerre with Palm Leaf (France), Belgian Croix de Guerre with Palm Leaf, Brazilian Order of the Southern Cross, Commdr. Moroccan Order of the Ouissam Alaouite Chérifien, Russian Order of Patriotic War, Argentinian Order of Aeronautical Merit; Dr.Jur. h.c. (John Carrol, S. California, Akron Univs.), D.Sc. h.c. (Tufts, Virginia Univ.), Dr.Eng. h.c. (Case Inst. Tech.).
H.Q. U.S.A.F., Washington, D.C., U.S.A.

Lemelin, Roger; Canadian writer; b. 19.
Former journalist on *Time* and *Life*; twice Guggenheim Fellow; awarded Prix de la Langue Française (Acad. Française), Grand Prix de Paris, and the Libert Trophy.
Publs. *The Town Below* 44, *The Plouffe Family* 48, *Fantaisies sur les Péchés Capitaux* 50, *The Quest of Splendour* 52.
1446 Du Buisson Street, Quebec, Canada.

Lemmer, Ernst; German journalist and politician; b. 98; ed. Marburg Univ.
Secretary-General of the German Democratic Trade Union (Gewerkschaftsring) 22; member of the Reichstag (Democratic Party) for province of Pomerania 24-33; Berlin corresp. of Swiss *Thurgauer Zeitung* and *Neue Zuercher Zeitung* 33; Joint Chair. Christian Dem. Union, Berlin, Dec. 45; elected Soviet Zone Free German Trade Union Feb. 46 (resgnd.); Second Chair. Christian Dem. Union June 46 (temporarily not in action by order of the SMA); Chief Editor of the Berlin evening paper *Der Kurier* May 49-; mem. West Berlin House of Reps. and Leader of CDU Party in Berlin; mem. German Fed. Parl., Bonn, Council of Europe, Strasbourg; Postmaster-Gen. 56-57; Fed. Minister for All-German Affairs in Adenauer Govt. 57-.
Schützallee 135, Berlin-Zehlendorf, Germany.

Lemnitzer, Gen. Lyman L.; American army officer; b. 99; ed. U.S. Military Acad.
Commissioned 20; pupil Coast Artillery School 20-21; served Fort Adams, R.I. 21-23; served Philippines 24-26; Instructor, U.S. Mil. Acad. 26-30; pupil, Coast Artillery School 30-31; served in Philippines 31-34; Instructor, U.S. Mil. Acad. 34-35; pupil, Commd. and Gen. Staff School 35-36; Instructor, Coast Artillery School 36-39; pupil, Army War Coll. 39-40; Bn. Commdr. 70th Coast Artillery 40; served with War Dept. Gen. Staff 41; Commdr. 34th A.A. Brigade 42; served in Europe and North Africa 42-45; with Joint Chiefs of Staff 45-47; Deputy Commdt. Nat. War Coll. 47-49; Asst. to Sec. of Defence 48 (part-time) 49-50 (full-time); pupil, Airborne Course Ft. Benning 50; Commdr. 11th Airborne Div. 51; 7th Infantry Div. (in Korea) 51-52; Deputy Chief of Staff (Plans and Research) 52-55; Commdr. U.S. Army Forces, Far East and Eighth U.S. Army April 55; C.-in-C. Far East and U.N. Commands and Gov. of the Ryukyu Islands June 55-July 57; Vice-Chief of Staff, U.S. Army 57-59, Chief of Staff 59-; D.S.M., Silver Star, Legion of Merit (Officers' Degree), Legion of Merit, C.B. (Great Britain), C.B.E., Légion d'Honneur, Croix de Guerre (with Palm), and Brazilian, Polish, Italian, Czechoslovakian, Yugoslav, Ethiopian, Korean, Columbian, Thai, Chilean and Japanese decorations.
Chief of Staff, Department of the Army, Washington 25, D.C., U.S.A.

Lemus, Lieut.-Col. José Maria; Salvadorian army officer and politician; b. 11; ed. School and Acad. of Military Staff, San Salvador, and Military Staff School, Camp Lee, U.S.A.
Under-Sec. of Defence 48-49; Minister of the Interior 49-55; elected Pres 56-; Gran Cordon Orden del Libertador (Venezuela), Gran Cruz Orden del Mérito Civil (Spain), and many other foreign decorations.
Publs. many military and political works, including *Pensamiento Social de Don Bosco*, *Simon Bolivar*, *Simbolos Patrios*, etc.
Palacio del Gobierno, San Salvador, El Salvador.

Lennep, Jonkheer Emile van, DR.JUR.; Netherlands lawyer and economist; b. 15; ed. Amsterdam Univ.
Foreign Exchange Inst. 41-45; Netherlands Bank 45-48; Financial Counsellor to High Rep., Indonesia 48-49; Head of Financial Dept. of Netherlands High Commr. in Indonesia 49-50; Netherlands Bank 50-51; Treasurer-General in Netherlands Ministry of Finance 51-; mem. Board of Directors of K.L.M., and of Bank for Reconstruction (Herstelbank); Chair. Monetary Cttee. E.E.C.; Knight in Order of Netherlands Lion, Officer in Order of Orange-Nassau; Grand-Officier Ordre de la Couronne du Chêne (Luxembourg).
Publs. articles in *Economisch-Statistische Berichten*, and in *De Economist*, on monetary problems.
39 Ernst Casimirlaan, The Hague, Netherlands.

Lennox-Boyd, Rt. Hon. Alan Tindal, P.C., C.H.; British politician; b. 04; ed. Sherborne and Christ Church, Oxford.
Pres. of the Union, Oxford 26; Conservative M.P. for Mid-Beds. 31-60; Parl. Sec., Ministries of Labour 38, of Home Security 39, of Food 39-40, and of Aircraft Production 43-45; served R.N.V.R. 40-43; Minister of State for Colonial Affairs 51-52; Minister of Transport and Civil Aviation 52-54; Sec. of State for Colonies 54-59; Exec. Dir. Arthur Guinness, Son & Co. Ltd. 59-; raised to the Peerage 60.
34 Chapel Street, Belgrave Square, London, S.W.1, England.

Léon, Paul; French art historian; b. 74; ed. École Normale.
Chief of Cabinet to Under-Sec. of State for Fine Arts 05-07; Dir. of Architecture Office 07; Gen. Dir. of Fine Arts Dept. 19-33; Prof. History of Monuments Collège de France since 33; mem. Acad. des Beaux Arts since 22; Asst. Commr.-Gen. Int. Exhibition Decorative Arts 25, Art and Technology 37; Curator, Condé Museum in the Château of Chantilly.
Publs. *La Renaissance des Ruines* 18, *Les monuments historiques* (crowned by Acad. Française in 17), *Art et artistes d'aujourd'hui* 25, *L'art français* 33, *Eaux et Fontaines de Paris* 46, *Paris Histoire de la Rue* 47, *Du Palais Royal au Palais Bourbon*, *Souvenirs* 48, *La Guerre pour la Paix* 50, *La vie des monuments français* 51, *Mémoires du Prince de Talleyrand* (7 vols.) 53-55.
15 rue de la Pompe, Paris 16e, France.

Leonard, Frederick Charles, S.B., S.M., PH.D., F.R.A.S., F.A.A.A.S.; American astronomer and meteoriticist; b. 96; ed. Univs. of Chicago and California (Berkeley).
Instructor in Mathematics Univ. of Chicago 18, Fellow in Astronomy 18-19; Teaching Fellow in Astronomy Univ. of California (Berkeley) 19-20, Lick Observatory

Fellow 21; Instructor in Mathematics Univ. of California (Los Angeles) 22, from Instructor to Prof. of Astronomy 22-44, now Prof. of Astronomy, organiser of Dept. of Astronomy 31, and Chair. of the Dept. during 14 of the years since 31; Visiting Prof. of Astronomy Univ. of British Columbia Summers 37, 39, 41, Lick Observatory 43-44, and Univ. of New Mexico Summers 47, 52, 54; Fellow, Organiser, Pres. 33-37, Ed. 33-59 and Councillor 37-41 Meteoritical Society (mem. its expedn. to recover the Goose Lake, Calif., meteorite 39); mem. Int. Astronomical Union (sub-comm. on meteorites), and del. Stockholm meeting 38; mem. expedn. that recovered the Furnas County, Nebraska, aerolite (largest ever observed to fall) in Aug. 48; mem. Council, A.A.A.S. 58-, Board of Dirs. Astr. Soc. of the Pacific 59-; introduced co-ordinate numbers into meteoritics and developed the Simplified Classification of Meteorites; Editor *Meteoritics* 53-56.
(*Died June 1960*)

Leoni, Giovanni; Italian professor and politician; b. 08.
Prof. of Law, Univ. of Naples; elected to Constituent Assembly 46, to Chamber of Deputies 48 and 53; Vice-Pres., Chamber of Deputies 48-49, Pres. 55-.
Camera dei Deputati, Rome, Italy.

Leonov, Leonid Maximovich; Soviet writer; b. 99; ed. Moscow High School.
Mem. of Secretariat of Union of Soviet Writers of the U.S.S.R. 53-; awarded Stalin Prize 46; awarded Lenin Prize 57 for novel *Russian Forest*.
Publs. Novels: *Barsuki, Vor, Sot', Skutarevsky, Doroga na Okean, Russki Les*; Short Stories: *Tuatamur, Neobyknovenniye Rasskazy o Muzhikakh, Priklyucheniye s Ivanom i dr., Vzyatiye Velikoshumska*; Plays: *Untilovsk, Polovchanskiye Sady, Volk, Begstvo Sandukova, Obyknovenny Chelovek, Lenushka, Nashestviye, Zolotaya Kareta.*
ul. Gorkovo 54, Flat 44, Moscow, U.S.S.R.

Leontovich, Mikhail Alexandrovich; Soviet theoretical physicist; b. 03; ed. Moscow Univ.
Works in field of electro-dynamics, optics, statistical physics and radio-physics; worked at the Inst. of Physics of Moscow Univ. 29, the Lebedev Inst. of Physics 34; Inst. of Atomic Energy 51; awarded Popov Gold Medal 52.
Publs. *Statistical Physics* 44, *Introduction to Thermodynamics* 52.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Leopold III; fmr. King of the Belgians; b. 01.
Son of King Albert; married Princess Astrid (died 35), niece of King Gustav V of Sweden 26; succeeded 34; Commander-in-Chief Armed Forces May 40; married Mlle Mary Lilian Baels Sept. 41; abdicated July 16, 1951, in favour of his son, King Baudouin, b. 30.
Château d'Argenteuil, nr. Brussels, Belgium.

Lepeshinskaya, Olga Vasilievna; Soviet ballerina; b. 16; ed. Moscow School of Choreography.
Joined the Bolshoi Theatre Ballet Co. 33; Stalin prizewinner 41, 46, 47, 50.
Principal rôles: Cinderella (*Cinderella* by Prokofiev), Jeanne (*Flames of Paris* by Asafiev), Swanhilda (*Coppelia* by Delibes) Tao Hoa (*Red Poppy* by Glière).
Bolshoi Theatre, Moscow, U.S.S.R.

Lépine, Pierre Raphaël, M.D., L.SC.; French scientist; b. 01; ed. Univ. of Lyons.
Instructor of Parasitology 24; Doctor of Medicine 25; Prof. of Pathology, American Univ., Beirut 25-26; Asst. Coll. de France 27; Chief of Lab., Institut Pasteur 28; Dir. Institut Pasteur Hellenique, Athens 30-35; Chief, Rabies Div., Institut Pasteur 36, Chief of Virus Research 40-; Visiting Prof. Institut de Microbiologie et d'Hygiène, Univ. of Montreal 47-53; Pres. European Asscn. against Poliomyelitis 52; mem. W.H.O. Experts Panel on Rabies, Influenza and Polio; Fellow N.Y. Acad. of Sciences; mem. Nat. Acad. of Medicine, Paris; Hon. foreign mem. Acad. Royale de Médecine de Belgique; Officier de la Légion d'Honneur.
Publs. Textbooks on virus diseases of man 38, 48, of animals 42, Virus diagnostic laboratory methods (with R. Sohier) 54, French-English and English-French dictionary of medicine and biology 52, and papers on virus research, polio, immunology, electron microscopy, biophysics, etc.
Institut Pasteur, 25 rue du Dr. Roux, Paris 15e, France.

Lepori, Giuseppe; Swiss lawyer and politician; b. 02; ed. Univs. of Fribourg and Munich.
Journalist, and Deputy to Council of Tessin Canton 27-40; law practice in Bellinzone and Deputy Mayor 35-40; Councillor of State, Dir. Depts. of Welfare, Justice and Interior 40-54; mem. Swiss Fed. Council 54-59; Vice-Pres. Swiss Confederation 59; R.C. Conservative Party.
Egelbergstrasse 32, Berne, Switzerland.

Leprince-Ringuet, Louis; French scientist; b. 01; ed. Lycée Louis-le-Grand, École Polytechnique and École Supérieure d'Electricité et des P.T.T.
Worked as engineer and did research on cosmic rays; Prof. at Ecole Polytechnique 36-; Pres. Union Cathoique des Scientifiques Français; mem. Académie des Sciences (Physics) 49-; Dir. of Laboratory at École des Hautes Etudes Pratiques; mem. Atomic Energy Comm.; Vice-Pres. CERN Scientific Council; Pres. French Physical Soc. 56.
Publ. *Rayons Cosmiques, Les Inventeurs Célèbres, Les Grandes Déconvertes du XXe siècle, Des Atomes et des Hommes.*
Ecole Polytechnique, 17 rue Descartes, Paris 5e, France.

Lequerica y Erquiza, José Felix de; Spanish lawyer and diplomatist; b. 91.
Fmr. mem. Bar Bilbao, later practised Madrid; Under-Sec. of State, Dept. of Prime Min. 22; Under-Sec. of Nat Economy 30; Mayor of Bilbao to 39; Ambassador to France 39-44; Foreign Min. Aug. 44-45; later Inspector of Embassies and Legations; Ambassador to U.S.A. 51-54; Permanent Del. to U.N. 56-.
c/o Ministry of Foreign Affairs, Madrid, Spain.

Lercaro, H.E. Cardinal Giacomo; Italian ecclesiastic; b. 91.
Ordained priest 14; Archbishop of Ravenna and Cervia 47-52, of Bologna 52-; created Cardinal by Pope Pius XII 53; mem. Sacred Congregations of the Council, of Religious and of Seminaries and Univs. of Study; mem. Pontifical Comm. for Biblical Studies.
Arcivescovado, Via Altabella 6, Bologna, Italy.

Lerner, Max, A.B., A.M., PH.D.; American writer; b. 02; ed. Yale and Washington (St. Louis) Univs., Robert Brookings Graduate School of Economics and Govt.
Asst. Editor *Encyclopædia of the Social Sciences* 27, later Managing Editor; mem. Social Science Faculty Sarah Lawrence Coll. Bronxville (N.Y.) 32-36; Chair. Faculty Wellesley Summer Inst. 33-35; Dir. Consumers' Div. Nat. Emergency Council 34; Lecturer Dept. of Govt. Harvard Univ. 35-36; Editor *The Nation* 36-38; Prof. of Political Science Williams Coll. 38-43; Contrib. Editor *New Republic* 40-45; Editorial Dir. *PM* New York 43-48; Columnist *N.Y. Star* 48-49; radio commentator *WOR* 44-47; Columnist *New York Post* 49-; Prof. of American Civilisation, Brandeis Univ. 49-; Ford Foundation Prof. American Civilisation School of Int. Studies, New Delhi, India 59-60; Internationally-syndicated newspaper columnist 59-.
Publs. *It is Later Than You Think* 38, *Ideas Are Weapons* 39, *Ideas for the Ice Age* 41, *The Mind and*

Faith of Justice Holmes 43, *Public Journal* 45, *The World of the Great Powers* 47, *Actions and Passions* 48, *America as a Civilisation* 57, *The Unfinished Country* 59, etc.
445 East 84th Street, New York City, U.S.A.

Lernet-Holenia, Alexander; Austrian writer; b. 97.
Novelist and playwright.
Publs. *Ollapotrida* 26, *Das Geheimnis Sankt Michaels* 27, *Die Abenteuer eines jungen Herrn in Polen* 31, *Jo und der Herr zu Pferde* 33, *Die Standarte* 34, *Die Neue Atlantis* 35, *Die Goldene Horde* 35, *Die Auferstehung des Maltravers* 36, *Der Baron Bagge* 36, *Der Mann im Hut* 37, *Strahlenheim* 38, *Ein Traum in Rot* 39, *Beide Sizilien* 41, *Die Trophae* 46, *Mars im Widder* 47, *Germanien* 47, *Der 20 Juli* 47, *Spanische Komödie* 48, *Der Graf von Saint-Germain* 48, *Das Feuer* 49, *Drei grosse Liebesgeschichten* 49, *Die Wege der Welt* 52, *Die Inseln unter dem Winde* 52, *Die drei Federn* 53, *Der junge Moncada* 54, *Der Graf Luna* 55, *Das Finanzamt* 55, *Das Goldkabinett* 57, *Die vertauschten Briefe* 58, *Die Schwaeger des Koenigs* 58, *Die wahre Manon*, *Der wahre Werther* 59, *Prinz Eugen* 60, *Mayerling* 60.
Hofburg, Vienna I, Austria.

Le Roy de la Tournelle, Guy; French diplomatist; b. 98.
Served Riga, Kovno, Athens, Bucharest, Sofia; Consul in Danzig 34; Counsellor, Buenos Aires 40; Dir. Political Div., Berlin 45; Alternate Del. to U.N. Security Council 46-50; Dir.-Gen. Political and Economic Affairs, Ministry of Foreign Affairs 50-54; Ambassador to Spain 54-59, to Vatican 59-; Médaille Militaire, Croix de Guerre, Légion d'Honneur.
French Embassy, Vatican City, Rome, Italy.

Lesage, Jean, P.C., LL.L., B.A.; Canadian lawyer and politician; b. 12; ed. Laval Univ.
Practised law, Quebec Bar; Crown Attorney 39-44; mem. Parl. for Montmagny-l'Islet 45-58; Parl. Asst. to Sec. of State for External Affairs 51, to Minister of Finance 53; Minister of Resources and Development Sept.-Dec. 53, of Northern Affairs and National Resources Dec. 53-57; Canadian Rep. to U.N. Gen. Assembly 50 and 52; led Canadian Del. to ECOSOC, Geneva 51, New York 52; Pres. U.N. Technical Asst. Conf. Paris 52; Leader Liberal Party in Quebec 58; Premier of Quebec 60-.
Office of the Premier, Quebec, Canada.

Leslie, John Charles, B.S., M.S.; American airline executive; b. 05; ed. Phillips Exeter Acad., Princeton Univ., and Mass. Inst. of Technology.
Fokker Aircraft Co. of U.S. 28; Asst. to Chief Engineer, Pan American World Airways 29, Asst. Div. Engineer, Miami 29-35, Div. Engineer, Pacific Div., San Francisco 35-38, Div. Operations Man. 38-41, Man. Atlantic Div., New York 41-45, Vice-Pres. System Office 46, Vice-Pres. Admin. and Dir. 50, Vice-Pres. and Asst. to Pres. 59-.
Home: 8 Murray Hill Road, Scarsdale, N.Y.; Office: 5800 Chrysler Building, New York 17, N.Y., U.S.A.

Leslie, Sir John Randolph (Shane Leslie), Bt., LL.D.; British author; b. 85; ed. Eton and Cambridge Univ.
Publs. *The Isle of Columcille*, *The End of a Chapter*, *Doomsland*, *The Greek Anthology*, *The Anglo-Catholic*, *The Cantab*, *The Epic of Jutland*, *The Oxford Movement*, *The Passing Chapter*, *The Script of Jonathan Swift*, *The Skull of Swift*, *Mrs. Fitzherbert* (play), *Men Were Different: Studies in Late Victorian Biography* 37, *Sir Evelyn Ruggles-Brise* 38, *Sublime Failures*, *The Life and Letters of Mrs. Fitzherbert* (2 vols.) 49, *Salutation to Five* 51, *Lives of Cardinal Manning and Cardinal Gasquet* 54.
Castle Lesley, Glaslough, Eire.

Lesort, André; French paleographer; b. 76; ed. Paris Univ., Paris Catholic Univ. and École des Chartes.
Archivist Cambrai 99, Meuse 00, Ille-et-Vilaine 09, Seine-et-Oise 12; Chief Archivist of Seine and City of Paris 29-; Pres. Fed. of Historical and Archæological Societies of Ile de France; Pres. Soc. Hist. de Paris, and Soc. Hist. de Pontoise et Vexin; mem. Cttee. of Historical Works, Comm. of Historical Monuments, Supreme Comm. of Archives and Cttee. of Old Paris; mem. corresp. Institut de France.
Publs. *Les Chartes du Clermontois* 02, *Chronique et cartulaire de l'abbaye de Saint-Mihiel* 05, *Cahiers de doléances de la sénéchaussée de Rennes pour les Etats Généraux de 1789* (4 vols.) 09-12, *Géographie humaine de l'Ile-de-France* (in *Visages de la France*) 46, *La reine Blanche dans le Vexin et le pays de Bray* 52-54.
14 rue du Hazard, Versailles, France.

Lessing, Doris May; British writer; b. 19; ed. Roman Catholic Convent, and Girls' High School, Salisbury, Southern Rhodesia.
Somerset Maugham Award 54.
Publs. include: *The Grass is Singing* 50, *This was the Old Chief's Country* 51, *Martha Quest* 52, *Five* 53, *A Proper Marriage* 54, *Retreat to Innocence* 56, *Going Home* 57, *The Habit of Loving* 58, *Each His own Wilderness* (play) 58, *A Ripple from the Storm* 58, *In Pursuit of the English* (Reportage) 60.
Flat J, 25 Langham Street, London, W.1, England.

Leszczycki, Stanisław Marian, PH.D.; Polish geographer; b. 07; ed. Jagiellonian Univ., Cracow.
Asst. Prof., Jagiellonian Univ., Cracow 28-39; imprisoned in Dachau and Oranienburg concentration camps during Second World War; Deputy to Seym (Parliament) 45-49; Extraordinary Prof. of Anthropogeography, Jagiellonian Univ., Cracow 45-47; Prof. of Economic Geography, Warsaw Univ. 48-; Vice-Minister of Foreign Affairs 46-50; Sec. Cracow Section, Polish Geographical Soc. 28-39, Pres. of Soc. 45-47, Chair. Cen. Admin. 50-53; Pres. Nat. Geographical Cttee.; Corresp. mem. Polish Acad. of Sciences; Dir. Geographical Inst., Polish Acad. of Sciences 53-; Hon. mem. many European Geographical Societies; foreign and twelve Polish decorations.
Publs. Numerous books, papers and cartographical works published in Polish, French, English, German, Russian and various other languages.
30 Krakowskie Przedmieście, Warsaw, Poland.

Le Troquer, André; French politician; b. 84.
Called to Paris Bar; served First World War; Deputy for 12e. Arrondissement 36-40; opposed Armistice; Counsel for Léon Blum at Riom Trial; mem. Provisional Consultative Assembly Algiers; Commr. for War 43-44; Commr. for Air 44; mem. Comm. for Administration of Liberated Areas 44; Minister of State in De Gaulle Govt. 45; Pres. Paris Municipal Council 45-47; Minister of Interior in Gouin Govt. 46; mem. Executive of Socialist Party; Deputy (Seine) 45-58; Pres. Nat. Assembly 54-55, 56-58; Officier de la Légion d'Honneur.
28 rue d'Assas, Paris 6e, France.

Leuschner, Bruno; German politician; b. 10.
Active in pre-war Communist Party; in concentration camp 37-45; after 45 again active in Communist Party; Dir. D.D.R. State Planning Comm.; Vice-Minister-Pres. Council of Ministers.
Leipziger Strasse 5, Berlin, W.8, Germany.

Leusse, Comte Pierre de; French diplomatist; b. 05.
Attaché, French Embassy, Berne 31, Washington 33. Sec. in Vienna 35, Prague 38; Chief Sec. High Commission, Beirut 38; Aide-de-Camp to Gen. Weygand 39; Consul, Lugano 41; office revoked by Vichy Govt. 42; rep. of French Cttee. of National Liberation in Switzerland 42; Counsellor, London 44; Dir. Dept. for German and Austrian Affairs, Paris 45; Dir. Central Europe Dept. 46; Dir. Press and Information Services 50; Ambassador to Poland 54-56, to Tunis 56-59; Perm. Rep. to

N.A.T.O. 59-; Mayor of Reichshoffen; Officier de la Légion d'Honneur.
4 rue de Tallyrand, Paris 7e, France; and Reichshoffen (Bas Rhin), France.

Lever, Sir Ernest (Harry), LL.D., F.I.A.; British industrialist and financial expert; b. 90.
Chair. Richard Thomas & Baldwin's Ltd.; Dir. Lloyds Bank Ltd.; Chair. Monks Hall & Co. Ltd., Tinplate Conf. (1925) Ltd., The Whitehead Thomas Bar & Strip Co., Welsh Plate and Sheet Manufacturers' Asscn.; fmr. Dir. British Sheet Trading Co. Ltd., African Metals Ltd.; fmr. Joint Sec. Prudential Assurance Co. Ltd.
Woodlands Park Farm, Blackbrook, Dorking, Surrey, England.

Levesque, Most Rev. Father Georges Henri; French-Canadian ecclesiastic; b. 03; ed. Ecole des Frères Maristes (Roberval), Seminaire de Chicoutimi, Couvent d'Etudes des Dominicains (Ottawa) and Catholic Univ. of Lille.
Dominican Noviciate 23-24, ordained Priest 28; in Europe 30-33; Lecturer, Coll. des Dominicains d'Ottawa 33-38, Univ. of Montreal 35-38, Univ. Laval 36-; first Dir. Faculté des Sciences Sociales, Laval Univ., and Prof. 38-; Founder-Pres. Quebec Co-operative Council 39; exec. on Advisory Council to Minister of Labour 41-51; Prédicateur Général of his Order 43; mem. Royal Comm. on the development of arts, sciences and letters in Canada 49; Pres. Canadian Political Science Asscn. 51-; prepared for foundation of Faculty of Social Sciences, Univ. of Salamanca 53; co-Dir. in India of the Int. Seminar of the W.U.S.; Rector of La Maison Montmorency 55-; Vice-Chair. Canada Council 57; mem. Canadian Royal Society; hon. degrees from Univs. of British Columbia, Manitoba, Antigonish, Toronto, St. Joseph and Western Univ.; Légion d'Honneur.
Publs. include: *Capitalisme et Catholicisme* 36, *Le pluralisme démocratique, condition de l'unité canadienne* 48, *Culture et Civilisation* 50, *Humanisme et Sciences Sociales* 52, *Service Social, Industrialisation et famille* 56.
La Maison Montmorency, 2490 avenue Royale, Courville, Quebec 5, Canada.

Levi, Carlo; Italian writer and artist.
Left medical profession for painting; banished to Southern Italy during Fascist régime; Dir. *L'Italia Libera* (daily), Rome 45-46; contrib. of articles and drawings to *L'Italia Socialista* 47-48 and to *La Stampa* 49-.
Publs. *Cristo si è fermato a Eboli* (Christ Stopped at Eboli) 45, *Paura della libertà* 46, *Le Parole sono Pietre* 55, *Il Futuro Ha Un Cuore Antico* 56, etc.
La Stampa, Via Roma 80, Turin, Italy.

Levi, Doro, PH.D.; Italian archæologist; b. 98; ed. Florence and Rome Univs.
Mem. Italian Archæological School, Athens 21-23; conducted excavations in Crete 24 and in Chiusi, Vetulonia, Volterra, Massa Marittima 26-31; Insp. of Antiquities in Florence 26, later Dir.; Organiser Italian Mission in Mesopotamia 30, first expedition to Kakzu (Assyria) 33; Lecturer Florence Univ. 31; Prof. of Archæology and History of Classical Art in Univ. of Cagliari 35; Dir. of Art and Antiquities in Sardinia; Dir. Museums of Cagliari and Sassari 35-38; mem. Inst. for Advanced Study, Princeton, N.J.; lectureships at Princeton and Harvard Univs. 39-45; Guggenheim Fellow 41-43; Dir. Italian Archæological School at Athens and Dir. Italian Archæological Expeditions in the Levant 47-; conducted excavations at Phaistos, Gortyna, Crete, Anatolia, Cyrene, etc.; mem. Accad. dei Lincei, Rome.
Publs. *Arkades, Una Città Cretese all'alba della civilità ellenica* (Annuario Scuola It. di Atene *X-XII*), *La necropoli etrusca del Lago dell' Accesa* (in *Monumenti Antichi Lincei XXXV*) 33, *Corpus Vasorum Antiquorum; Florence, I-II, Il Museo Civico di Chiusi* 35, *Early Hellenic Pottery of Crete* 45, *Antioch Mosaic Pavements* 47, *L'ipogeo di S. Salvatore di Cabras in Sardegna* 49, *L'arte romana* 50, *L'archivio di cretule à Festòs*, etc. (Annuario Scuola Atene *XXXV-XXXVI*, 57-58) and other papers in Annuario, Bollettino d'Arte, etc.
56 Amalias Avenue, Athens, Greece.

Levi Della Vida, Giorgio; Italian orientalist; b. 86.
Prof. of Arabic in Istituto Orientale, Naples 14-16; of Semitic Languages Turin Univ. 16-20; Rome Univ. 20-31; dismissed after refusal to take Fascist Oath of Allegiance 31; reinstated 44; Prof. of Arabic, Univ. of Pennsylvania 39-48; for some years collaborated in *Annali dell'Islam*; mem. Accademia dei Lincei 47-; corresp. mem. Accad. delle Scienze Turin 22-; Foreign mem. Medieval Acad. of America 34-, Polish Acad. of Science and Letters 48-, Acad. Royale de Belgique 59; corresp. mem. Bavarian Acad. of Sciences 57-, Deutsches Archæol. Inst. 57; hon. mem. Société Asiatique 46-, American Oriental Society 56, Deutsche Morgenländische Gesellschaft 56-; Dr. h.c. (Univ. of Algiers, Hebrew Univ. of Jerusalem).
Publs. *Il califfato di Ali* 13, *Storia e religione nell' Oriente semitico* 24, *Le iscrizioni neopuniche della Tripolitania* 27, *Les "Livres des Chevaux" d'Ibn Kalbi et Ibn Arabi* 28, *Elenco dei MSS. arabi della Vaticana* 35, *Il califfo Mu'âwia* (with O. Pinto) 38, *Les Sémites* 38, *Ricerche . . . mss. orientali della Vaticana* 39, *Frammenti coranici in caratteri cufici* 46, *Documenti sulle Chiese orientali* 48, *George Strachan: A Wandering Scottish Scholar* 57, *Aneddoti e svaghi arabi e non arabi* 59.
Via Po 9, Rome, Italy.

Levin, Harry (Tuchman), A.B., LITT. D. h.c.; American teacher and writer; b. 12; ed. Univs. of Harvard and Paris.
Instructor in English at Harvard Univ. 39-44; Associate Prof. 44-48, Prof. 48-55; Prof. of English and Comparative Literature 55-60; Chair. Dept. of Comparative Literature 46-51, 53-54; Chair. Division of Modern Languages 51-52, 55-; Lecturer, Lowell Inst. 52, Salzburg Seminar in American Studies 53, Stratford-on-Avon Summer School 58; Visiting Prof. Tokyo Univ. 55; Beckman Prof. of English, Univ. of California 57; Deneke Lecture at Oxford 53; Alexander Lectures, Univ. of Toronto 58; Irving Babbitt Prof. Comparative Literature 60-; mem. Nat. Inst. Arts and Letters 60; Award of the American Inst. of Arts and Letters 47; Chevalier of the Legion of Honour 53.
Publs. *The Broken Column: A Study in Romantic Hellenism* 31, *James Joyce: A Critical Introduction* 41, *The Overreacher: A Study of Christopher Marlowe* 52, *Symbolism and Fiction* 56, *Contexts of Criticism* 57, *The Power of Blackness: Hawthorne, Poe, Melville* 58, *The Question of Hamlet* 59.
14 Kirkland Place, Cambridge 38, Mass., U.S.A.

Levis, John Preston; American businessman; b. 01; ed. Cornell Univ.
Joined Ill. Glass Co. 24, company acquired by Owens-Ill. Glass Co. 29, Pres. 41-50, Chair. 50-; Dir. Toledo Trust Co.; mem. Board of Trustees, American Red Cross; Trustee, Nutrition Foundation.
Home: 2710 Falmouth Road, Toledo 6; Office: Owens-Illinois Building, Toledo, Ohio, U.S.A.

Lévis Mirepoix, Antoine Pierre Marie Françios Joseph, Duc de Lévis Mirepoix et de San Fernando Luis; French writer; b. 84; ed. Univ. of Paris.
Elected mem. Acad. Française 53; Gobert History Prize; Officier de la Légion d'Honneur; Croix de Guerre.
Publs. Novels: *Le papillon noir, Le nouvel apôtre, Le baiser de l'Antéchrist, Le seigneur inconnu, Le voyage de Satan, La vie des poupées*; historical novel: *Montségur*; memoirs: *La Touche Tréville à Naples, La Politesse*, historical works: *François Ier, Philippe le Bel, Les Trois femmes de Philippe Auguste, Sainte Jeanne de France*;

La France de la Renaissance, Les guerres de Religion, Le coeur secret de Saint-Simon, Vieilles races et temps nouveaux, Aventures d'une famille française.
30 rue de Berri, Paris 8e; and Léran, Ariège, France.

Levy, Hyman, M.A., D.SC., F.R.S.E.; British mathematician; ed. Edinburgh, Göttingen and Oxford Univs.
Mem. Aerodynamics Research Staff of the Nat. Physical Laboratory 16-20; Asst. Prof. Royal Coll. of Science 20-23; Prof. of Mathematics Imperial Coll. of Science and Technology 23-54, Emeritus 54-; Dean Royal Coll. of Sciences 46-52; mem. Council London Mathematical Society 29-33, Vice-Pres. 31-32; Chair. Science Advisory Cttee. of Labour Party 24-30; Editor *Proceedings of the 7th Int. Congress for Applied Mechanics* 48; Hon. A.R.C.Sc.; Hon. Fellow, Imperial Coll.
Publs. *Aeronautics in Theory and Experiment, Science in Perspective, Science in the Changing World, The Universe of Science, Science in Edwardian England, Makers of Modern Spirit—Newton, Science in an Irrational Society, The Web of Thought and Action, Numerical Studies in Differential Equations* 34, *Thinking* 35, *Elements of the Theory of Probability* 36, *A Modern Philosophy* 38, *Modern Science* 39, *Elementary Mathematics* 42, *Science: Curse or Blessing?* 40, *Elements of Statistics* 44, *Social Thinking* 45, *Literature for an Age of Science* 52, *Jews and the National Question* 58, *Finite Difference Equations* 59.
Imperial College of Science and Technology, London, S.W.7; 25 Home Park Road, London, S.W.19, England.

Levy, Reuben, M.A., LITT.D.; British university professor; b. 91; ed. Univ. of North Wales, Bangor, and Jesus Coll. Oxford.
Capt., Gen. Staff Intelligence, Mesopotamia 16-18; Iraq Political Service 18-20; Lecturer in Persian, Oxford Univ. 20-23; resident in U.S.A. 23-26; Lecturer in Persian, Cambridge Univ. 26-39; Chatham House 39-40; served in R.A.F. Intelligence, Second World War; Prof. of Persian, Cambridge Univ. 50-58; Fellow of Christ's Coll.
Publs. *Persian Literature* 23, *A Baghdad Chronicle* 29, *Sociology of Islam*, 2 vols. 31, 33, *Ma'alim al-Qurbah* (Arabic text, etc.) 38, *Mirror for Princes* (*Qabus-nama*) 51, *The Persian Language* 51, *Social Structure of Islam* 57, *Tales of Marzuban* 59.
Christ's College, Cambridge; and 63 Grange Road, Cambridge, England.

Levy, Walter James; LL.D.; American oil consultant; b. 11; ed. Univs. of Berlin, Freiburg, Munich, Hamburg, Heidelberg and Kiel.
Asst. to Editor, Petroleum Press Bureau, London 37-41; Special Asst. and Chief, Petroleum Section, Office of Strategic Services; mem. of Enemy Oil Cttee. under Joint Chiefs of Staff 42-44; mem. U.S. del. to discuss oil problems with the U.K. and Sweden 45; Special Asst. Office of Intelligence Research, Dept. of State 45-48; mem. U.S. del. to Austrian Treaty Comm., June 47; Consultant to President's Cttee. on Foreign Aid, Nov. 47; Petroleum Adviser to U.S. del. to Council of Foreign Mins. Dec. 47; Foreign Economic Adviser, Socony Vacuum Oil Co., and Consultant, Dept. of State, March-July 48; Consultant, Office of Deputy Administrator, Chief of Oil Branch, Economic Co-operation Administration 48-49; Economic Consultant N.Y. Sept. 49-; Consultant E.C.A. 49-50; Consultant, President's Materials Policy Comm. 51-; Adviser to Mr. Harriman, special rep. of Pres. Truman on mission to Iran for the settlement of the Iranian oil problem July-Sept. 51; consultant, Nat. Security Resources Board 52; and Policy Planning Staff 52-53; Consultant to Int. Co-operation Administration 56-57.
30 Rockefeller Plaza, New York 20, N.Y., U.S.A.

Lévy-Bruhl, Henri; French university professor; b. 84; ed. Sorbonne, Paris.
Served 1st World War 14-18; Prof. Univ. of Lille 20-30, Prof. of Roman Law, Univ. of Paris 30-; Dir. Inst. of Roman Law; Co-Dir. Centre of Sociological Studies; Pres. French Inst. of Sociology to 60; mem. Constitutional Cttee. to 60.
Publs. *Les élections abbatiales en France* 13, *Historie de la lettre de change en France* (*17e-18e siècle*) 33, *Quelques problèmes du très ancien droit romain* 34, *Nouvelles études sur le très ancien droit romain* 47, *Aspects sociologiques du droit* 55.
280 boulevard Raspail, Paris 14e, France.

Lewis, Bernard, B.A., PH.D., F.R.HIST.S.; British university professor; b. 16; ed. Univs. of London and Paris.
Lecturer in Islamic History, School of Oriental Studies, Univ. of London 38; served R.A.C. and Intelligence Corps 40-41; attached to Foreign Office 41-45; Prof. of History of the Near and Middle East, Univ. of London 49-; Visiting Prof. of History, Univ. of California at Los Angeles 55-56.
Publs. *The Origins of Ismā'ilism* 40, *Turkey Today* 40, *British Contributions to Arabic Studies* 41, *Handbook of Diplomatic and Political Arabic* 47, *Land of Enchanters* (Editor) 48, *The Arabs in History* 50, 58, *Notes and Documents from the Turkish Archives* 52.
School of Oriental and African Studies, University of London, London, W.C.1, England.

Lewis, Clive Staples, M.A., F.R.S.L., F.B.A.; British writer; b. 98; ed. privately and University Coll. Oxford.
Scholar Univ. Coll. 17; 2nd Lt. in Somerset Light Infantry 17-19; Fellow Magdalen Coll. 25-; awarded Hawthornden Prize 36; Ballard Matthews Lecturer Univ. of Wales, Cardiff 41, Riddell Lecturer Durham Univ. 42, Clarke Lecturer Trinity, Cambridge 44; Prof. Medieval and Renaissance English, Cambridge 54-; Annual Pres. Sir Walter Scott Club 56; Hon. D.D. (St. Andrews), Hon. D.Litt. (Laval); Hon. Fellow, Magdalen Coll. 56; Carnegie Prize 57.
Publs. *Allegory of Love* 36, *Problem of Pain* 40, *Screwtape Letters* 42, *Preface to Paradise Lost* 42, *Christian Behaviour* 43, *Perelandra* 43, *Abolition of Man* 44, *Beyond Personality* 44, *That Hideous Strength* 46, *Miracles* 47, *The Lion, the Witch, and the Wardrobe* 50, *Prince Caspian* 51, *The Voyage of the Dawn-Treader* 52, *The Silver Chair* 53, *The Horse and his Boy* 54, *English Literature in the XVI Century: excluding Drama* 54, *The Magician's Nephew* 55, *Surprised by Joy* 55, *Till we have Faces, The Last Battle* 56, *Reflections on the Psalms* 58, *The Four Loves* 60, etc.
Magdalene College, Cambridge, England.

Lewis, David, B.A.; Canadian barrister· b. 09; ed. McGill Univ. Canada and Oxford Univ.
Admitted to Bar in Canada 36; Nat. Sec. Co-operative Commonwealth Fed. of Canada 37-50, Vice-Chair. 50-54, Chair. 54-58, Pres. 58-, and mem. of its Nat. Exec. and Nat. Council; mem. law firm of Jolliffe, Lewis & Osler Toronto.
Publ. *Make This Your Canada* (co-author).
Home: 95 Burnside Drive, Toronto; Office: Jolliffe, Lewis Osler and Gilbert, Suite 1108, 85 Richmond Street W., Toronto, Ont., Canada.

Lewis, D. B. Wyndham, F.R.S.L.; British writer; b. 91.
Publs. *A London Farrago* 22, *At the Green Goose* 23, *At the Sign of the Blue Moon* 24, *At the Blue Moon Again* 25, *On Straw and other Conceits* 27, *François Villon* 28, *The Anatomy of Dandyism* (trans. from Barbey D'Aurevilly) 28, *A Christmas Book* (with G. C. Heseltine) 28, *King Spider: Louis XI of France* 30, *The Stuffed Owl—an Anthology of Bad Verse* (with Charles Lee) 30, *Emperor of the West* (Charles V) 32, *Take it to Bed* 44, *Ronsard* 44, *The Hooded Hawk* 47, *Four Favourites* 48, *The Soul of Marshal Gilles de Raiz* 52, *The Terror of St. Trinian's* 54, *Doctor Rabelais* 57, *A Florentine Portrait* 59, *Molière: The Comic Mask* 59.
c/o A. D. Peters, 10 Buckingham Street, Adelphi, London, W.C.2.

Lewis, Edward Roberts; British stockbroker and businessman; b. 1900; ed. Rugby School and Trinity Coll., Cambridge.
Mem. of the London Stock Exchange 25-; Dir. The Decca Record Co. Ltd. 31-; Chair. The Decca Navigator Co. Ltd. 45-; Chair. Decca Radar Co. Ltd. 50-; Chair. Decca Record Co. Ltd. 57-.
23 Rutland Gate, London, S.W.7, England.

Lewis, Essington, C.H.; Australian industrialist; b. 81; ed. St. Peter's Coll. Adelaide, S. Australian School of mines, Adelaide Univ.
Foreman Sulphuric Acid and Zinc Plant, Broken Hill 04; Metallurgist and Asst. Man. Broken Hill Proprietary Co. smelting works, Port Pirie; Man. Iron Knob Tramway and Ironstone Quarries; Man. Broken Hill Munitions Co. Proprietary Ltd. 15-18; Asst. Gen. Man. Broken Hill Proprietary Co. Ltd. 18, Gen. Man. 21, Man. Dir. 26, Chief Gen. Man. 38, Chair. of Dirs. 50, Deputy Chair. 52; Deputy Chair. Australian Iron & Steel Ltd., Rylands Bros. (Australia) Pty. Ltd., B.H.P. By-Products Pty. Ltd.; Chair. Industrial Design Council of Australia, Tubemakers of Australia Ltd., Stewarts & Lloyds (Australia) Pty. Ltd., British Tube Mills (Aust.) Pty. Ltd.; Dir. Commonwealth Aircraft Corpn. Pty. Ltd., B.H.P. Collieries Pty. Ltd.; Chair. Advisory Panel on Industrial Organisation 38; Business Consultant to Defence Dept. 39; Chair. Defence Board of Business Admin. 39; Dir.-Gen. of Munitions 40-45, of Aircraft Production and Chair. of Aircraft Advisory Cttee. 42-45; Consultant to Immigration Planning Council 49; Chair. Australian Administrative Staff Coll. 54; hon. mem. American Inst. of Mining and Metallurgical Engineers, Inst. of Engineers; mem. Society of Chemical Industries, Victoria, Australian Inst. of Metals, Inst. of Metals, London, Iron and Steel Inst., London; Fellow Australian Chemical Inst.; Fellow Royal Acad. of Science; Bronze Medal of Australasian Inst. of Mining and Metallurgy, Bessemer Medal of Iron and Steel Inst., London, Florence M. Taylor Bronze Medal of Australian Inst. of Metals, Gold Medal of Inst. of Mining and Metallurgy; Hon. D.Sc. (Sydney Univ.); Hon. LL.D. (Melbourne Univ.).
Publs. *The Iron and Steel Industry of Australia* 29, *The Economics of the Australian Iron and Steel Industry* 38, *The Importance of the Iron and Steel Industry to Australia* 48.
500 Bourke Street, Melbourne, Australia.

Lewis, John Llewellyn; American labour executive; b. 80; ed. public schools.
Legislative agent United Mine Workers of America 09-11; rep. of American Fed. of Labour 11-17; Vice-Pres. United Mine Workers of America 17-18, Acting Pres. 19, Pres. 20-60; mem. Labour Advisory Board and Nat. Labour Board of NRA; fmr. Pres. Congress of Industrial Organisations; Chair. Board Labour's Non-Partisan League; served as mem. Coal Production Cttee. of Nat. Council of Defence 17; mem. President's Nat. Unemployment Conf. 21; Comm. to conduct investigation of Govt. Veterans' Relief Agencies 21; mem. advisory cttee. Limitation of Armament Conf. 21-22; has served as mem. various other governmental agencies and comms.
Springfield, Ill., U.S.A.

Lewis, Neville, R.P.; South African painter; b. 95; ed. S. African Coll. School, Slade School, London.
Served First World War France, Belgium, Italy; painted native life S. Africa, portraits Spain, U.S.A. and England; works acquired by Tate Gallery, Nat. Gallery of Modern Art Madrid, Imperial War Museum, and Oldham, Manchester, Liverpool, Sheffield, Belfast, Leeds, Bradford, Birmingham and other Municipal Galleries, S.A. National Gallery, Johannesburg Art Gallery, Durban Art Gallery; mem. Royal Society Portrait Painters, New English Art Club; official artist to S. African Defence Force 40-43.
Works include portraits of Gen. Smuts, Solly Joel, Sir Winston Churchill, the King of Spain, the King of Greece, F.M. Viscount Alexander, F.M. Viscount Montgomery.
42 Rowan Street, Stellenbosch, South Africa.

Lewis, Warren Harmon, B.S., M.D., American anatomist; b. 70; ed. Univ. of Michigan, Johns Hopkins Univ.
Asst. of Zoology, Univ. of Michigan 94-96; Asst. of Anatomy, Johns Hopkins Univ. 1900, Instructor 01-03, Associate 03-04, Associate Prof. 04-13, Prof. 13-40; Research Associate Carnegie Inst., Washington 19-40, mem. The Wistar Inst. of Anatomy and Biology, Philadelphia 40-58; Fellow American Asscn. for Advancement of Science; mem. American Asscn. of Anatomists (Pres. 34-36), Nat. Acad. of Sciences, American Physiological Society, American Philosophical Society, American Asscn. of Cancer Research, Int. Soc. for Cell Biology (Pres. 39-47, Harrison Prize 60); foreign mem. Accad. Nazionale dei Lincei; hon. Fellow Royal Microscopical Society.
Publs. Editor of *Gray's Anatomy* (20th-24th editions); co-author of *General Cytology, The Structure of Protoplasm*; many articles and films on cytology of normal and malignant cells and on embryology.
The Wistar Institute of Anatomy and Biology, Philadelphia 4, Pa., U.S.A.

Lewis, Wilfrid Bennett, C.B.E., M.A., PH.D., F.R.S., F.R.S.C.; British physicist; b. 08; ed. Haileybury Coll., and Gonville and Caius Coll. Cambridge Univ.
Research Fellow Gonville and Caius Coll. 34-40; Univ. Demonstrator Cambridge 35-37, University Lecturer 37-39; Senior Scientific Officer, Bawdsey Research Station, Air Ministry (later became Telecommunications Research Establishment, Malvern) 39, Chief Supt., T.R.E., Malvern 45-46; Dir. Atomic Energy Research Div. of Nat. Research Council of Canada 46-52; Vice-Pres. Research and Development, Atomic Energy of Canada Ltd. 52-; research in Nuclear Physics at Cavendish Laboratory, Cambridge 30-39; research and development of radar for air operations 39-46; mem. Scientific Advisory Cttee. I.A.E.A. 59-.
Publs. *Electrical Counting* 42.
13 Beach Avenue, Deep River, Ontario, Canada.

Lewis, William Arthur, B.COM., PH.D., M.A., L.H.D.; West Indian economist; b. 15; ed. St. Mary's Coll., St. Lucia, and London School of Economics.
Lecturer at the London School of Economics 38-47; Stanley Jevons Prof. of Political Economy in the Univ. of Manchester 48-58; Dep. Man. Dir. U.N. Special Fund 59-60; Principal Univ. Coll. of the West Indies 59-; mem. Colonial Development Corpn. 51-53; Economic Adviser to Govt. of Ghana 57-58.
Publs. *Overhead Costs* 49, *Economic Survey, 1919-1939*, 49, *The Principles of Economic Planning* 49, *Industrial Development in the Caribbean* 50, *Theory of Economic Growth* 55; co-author of U.N. Report *Measures for the Economic Development of Under-developed Countries* 51.
University College of the West Indies, Jamaica, The West Indies.

Lewy, Julius, PH.D.; American orientalist; b. 95 in Berlin; ed. Mommsen Gymnasium, Univs. of Leipzig and Berlin.
Tutor in Semitic Languages Univ. of Giessen 22, Prof. of Semitic Languages and Ancient Oriental History and Head Oriental Dept. 27, full Prof. 30; dismissed by Nazi Govt.; Lecturer in Assyriology Sorbonne 33; Visiting Prof. of Semitics Johns Hopkins Univ. 34, 35-36; Visiting Prof. of Oriental History, Jewish Theological Seminary, New York 35, Univ. of Cincinnati 36; Prof. of Bible and Semitics Hebrew Union Coll. Cincinnati 36-; Pres. American Oriental Society 56-57.

Publs. *Untersuchungen zur akkadischen Grammatik* 21, *Forschungen zur Alten Geschichte Vorderasiens* 25, *Die Chronologie der Könige von Israel und Juda* 27, *Die Altassyrischen Rechtsurkunden vom Kültepe* (2 vols.) 30-35, *Tablettes Cappadociennes* (*Musée du Louvre*) (3 vols.) 35-37, etc.
543 Glenwood Avenue, Cincinnati 29, Ohio, U.S.A.

Leydon, John; Irish civil servant; b. 95; ed. St. Mel's Coll. Longford and St. Patrick's Coll. Maynooth.
Entered British Civil Service, War Office 15; transferred to Irish Civil Service 23; mem. staff Dept. of Finance 23-32; Sec. Dept. of Industry and Commerce 32-55, Dept. Supplies 39-45; Sec. Economic Cttee. 28; mem. Electricity Supply Board 29; mem. Comm. of Inquiry on Derating 30; corresp. mem. L.N. Economic Cttee.. Chair. Aer Rianta Tta. 37-49, Aer Lingus Tta. 37-49; and Irish Shipping Ltd. 41-49; Chair. Insurance Corpn, of Ireland Ltd., Wm. & P. Thompson Ltd., Dollar Exports Advisory Cttee. 50, Capital Investment Advisory Cttee. 56, Irish Board Nat. Bank Ltd., Cement Ltd., Asbestos Cement Ltd.; Aerlinte Eireann (Irish Airlines) 58; Pres. Inst. of Public Admin. 57; mem. Council and of Exec. Cttee. of Irish Management Inst. 57; Kt. Commdr. Order of St. Gregory the Great.
Langara, Glenageary, Co. Dublin, Eire.

Leykham, Marek; Polish architect; b. 08; ed. Warsaw.
Asst. Warsaw Polytechnic 33-39; Dozent, Hochschullagen, Winterthur 40-45; Prof. Warsaw Polytechnic 45-48; in Szczecin 48-54.
Major projects (in collaboration with J. Hryniewiecki) include department store in Poznań and in Warsaw the Inst. of Geology, Artists' House, Polish Acad. of Sciences Inst. of Fundamental Technical Problems, Central Stadium, etc.
Publs. *Sztuka liturgiczna* (Liturgical Art) 45, etc.
4/4 Grabowa, Warsaw, Poland.

Li Chu-kuei; Chinese administrator; b. *c.* 06; ed. Moscow Univ.
In 1st Field Army as Commissar, etc.; on Northeast People's Government Council 53; Minister of Petroleum Industry 55-58; Vice-Chair. All-China Congress of Advanced Producers.
All-China Congress of Advanced Producers, Peking, China.

Li Fu-chun; Chinese administrator and politician; b. 01; ed. in France.
Joined French branch of Communist Party of China in 22; Vice-Chair. N.E. People's Govt. 49; Vice-Premier 55-; Chair. State Planning Commission; mem. Political Bureau of Communist Party of China.
State Planning Commission, Peking, China.

Li Hao-pei; Chinese jurist.
Prof. of Private Int. Law and Head Law Dept., National Wuhan Univ.; Dean, College of Law of National Chekiang Univ.; on cttee. of Legislative Affairs of Central People's Govt.
Committee of Legislative Affairs, Central People's Government, Peking, China.

Li Hsien-nien; Chinese soldier and politician; b. 08.
Commanded 5th Division New Fourth Army 41; Vice-Premier; Minister of Finance; mem. Political Bureau of Communist Party of China; Vice-Chair. South Central Mil. and Admin. Cttee. 49; Sec. Hupeh Provincial Cttee. of Communist Party 49; Chair. Hupeh Provincial People's Govt. 49-54; Mayor of Wuhan 52; mem. National Defence Cttee. 54.
Ministry of Finance, Peking, China.

Li Hsü-chang; Chinese trade expert.
Vice-Dir. Trade Dept., East China Mil. Government 49; Man. Dir. China Import and Export Corpn. 50; mem. of China Cttee. for the Promotion of International Trade 52; Asst. Minister of Foreign Trade 55; Vice-Minister of Foreign Trade 56.
Ministry of Foreign Trade, Peking, China.

Li Li-san; Chinese Marxist theoretician, trade union leader and politician; b. 96; ed. Hunan Middle School, studied in France.
Joint founder in France in 23 of Chinese Young Communists' League and took charge of propaganda work (this organisation later changed its name to the French Branch of the Communist Party of China); as Chair of the Shanghai Fed. of Trade Unions he led the strike in the 30th of May Movement in 25; resigned from Central Cttee. 30, re-elected 45; Vice-Chair. All-China Fed. of Trade Unions 48; mem. Central People's Govt. Council 49; Minister of Labour 49-59.
All-China Federation of Trade Unions, Peking, China.

Li Szé-kuang; Chinese palaeontologist and geologist; b. 89; ed. Birmingham Univ., England (doctorate).
Dir. Geological Research Inst., Acad. Sinica 30-33; Prof. and Dir. Geology Dept., Peking Nat. Univ. 33; lectured in England 35; Vice-President, Academia Sinica 51-; Vice-Chair. Second Nat. Cttee. Political Consultative Conf.; All-China Fed. of Scientific Societies; Vice-Chair World Asscn. of Scientific Workers; Vice-Chair. Chinese People's Nat. Cttee. in Defence of Children; Minister of Geology.
Publs. *Geology of the Yangtze Gorge, Structural Type of Eastern Asia, The Fundamental Causes of the Evolution of the Surface Features of the Earth, Geology of China.*
Ministry of Geology, Peking, China.

Li Ta; Chinese philosopher and educationalist; b. 89; ed. Tokyo Imperial Univ.
With Chen Tu-hsiu edited the *New Youth Magazine*; Chair. of C.C.P. at foundation; went into journalism; research in sociology at Wuhan Univ., and Shanghai Law Institute; in Legal Dept. Peking Univ., etc.; Prof. Dept. of Economics, Univ. of China 33; at Peking National Univ. 36; mem. of Central and South Mil. and Admin. Council and Asst. Dir. Cultural and Educational Dept.; Dean at Wuhan Univ.; Principal of Wuhan Univ. 53-56; Anhui del. to 1st N.P.C. 54; del. to 2nd session C.P.P.C.C.; Standing Cttee. Dept. of Philosophy and Social Sciences, Academia Sinica 55.
Publs. on philosophy.
Dept. of Philosophy and Social Sciences, Academia Sinica, Peking, China.

Li Teh-chuan (**Li te-ch'üan**)**;** Chinese welfare worker.
Widow of Marshal Feng Yü-hsiang; in war directed Women's Welfare Society; on Sino-Soviet Cultural Cttee.; after war, chaired Women's Fed. and worked with children; worked in the China Welfare Fund, Chinese Red Cross, on int. welfare and educational activities; Vice-Pres. All-China Democratic Women's Fed. 49; Pres. Chinese Red Cross Society 52; del. for Hupeh in the 1st N.P.C. 54; Vice-Chair. Chinese People's Nat. Cttee. in Defence of Children 55; Minister of Public Health.
Ministry of Public Health, Peking, China.

Li Ti-Tsun, B.A., M.A., PH.D.; Chinese (Taiwan) diplomatist and publicist; b. 01; ed. Tsing Hua Coll. of Peiping, Univs. of Wisconsin, Harvard and Chicago.
Prof. of Political Science, Central Political Inst. 29-30; Nat. Central Univ. 30-31; Co-founder and Editor *Current Events Monthly* 29; Section Chief and Asst. Dir., Min. of Foreign Affairs 29-33; Dir. of Intelligence and Publicity, Min. of Foreign Affairs 33-39; Min. to Cuba 39-47; concurrently minister to Venezuela, Colombia and Dominican Republic 42-47; Expert on Nat. Resources Comm., Nanking 35-37; Foreign Relations Cttee. of Supreme Nat. Defence Council of Chungking 38-39; Ambassador on special mission to Indonseia 46-47; Ambassador to Turkey June 47-Mar. 57; Ambassador to Brazil May 57-; Alternate Rep. Third Session U.N. Gen. Assembly, Paris 48; Del. UNESCO Conf., New Delhi 56; decorated by Chinese, Cuban and Dominican Govts.

Publ. *Political and Economic Theories of Dr. Sun Yat-sen* 29.
Embassy of the Republic of China, Rio de Janeiro, Brazil.

Li Wei-han; Chinese politician and administrator; b. 97; ed. France.
Studied in France with Chou En-lai; a founder of Paris C.C.P.; returned to China, in leadership of C.C.P.; Dir. of C.C.P. Board of Organization 36; rep. of Communists at Chungking and Nanking Peace Conferences 46; on cttee. for drafting constitution 53; Vice-Chair. State Financial and Economic Commission; standing cttee. mem. and Sec. of C.P.P.C.C.; del for Hunan on the 1st N.P.C. and elected Sec.-Gen.; Vice-Chair. 2nd Nat. Cttee. C.P.P.C.C.
Standing Committee, National People's Congress, Peking, China.

Li Yuan-ching; Chinese musicologist and cellist.
Taught in Lu Hsun Acad. of Fine Arts, Yenan during the war; Dep.-Head of Research Institute of Traditional Music in the Central Conservatoire.
Central Conservatoire of Music, Tientsin, China.

Liang Ssu-cheng; Chinese architect; b. 01; ed. Tsinghua Univ., Pennsylvania Univ., M.A. (Architecture), Princeton Univ.
Son of Liang Chi-chao; Head Architectural Dept., Northeast Univ.; Dir. of Research, Society of Chinese Architects; Vice-Chair. City Planning Board, Peking 52; Deputy Dir. Society of Chinese Architects 53; Peking del. to 1st N.P.C. 54; mem. of advisory Committee on Wuhan bridge over Yangtze 55; mem. Central Cttee. Democratic League; on Commission for Conservation of Historical Monuments; Hon. Dr. Princeton Univ.
Publs. on architecture and history of architecture.
Architectural Society of China, Peking, China.

Liang Yuen-Li (Liang Yun-li), LL.B., DR.JUR.; Chinese (Taiwan) lawyer and diplomatist; b. 04; ed. Nanyang Univ. Comparative Law School, L'Aurore, Harvard and Geneva Univs.
Editor *China Law Review* 24-26; Lecturer Comparative Law School and Legal Editor *Commercial Press* 26-27; Sec. to Min. of Foreign Affairs 27 and Min. of Justice 28; Judge Shanghai Provisional Court 28; Prof. of Law Comparative Law School 28-29; Sec. Washington Legation 29-33; Carnegie Teachers Fellow in Int. Law Harvard 30-31; Counsellor of Exec. *Yuan* 33; Senior Sec. of Min. of Foreign Affairs 34; senior mem. Treaty Comm. of Min. of Foreign Affairs and Prof. Central Univ. 36-37; contrib. Editor *China Critic*; First Sec. Embassy London 39-42; Counsellor 43-46; mem. Chinese del. to Dumbarton Oaks and San Francisco Conf. 44-45; Chair. Cttee. of Experts, Security Council 46; Visiting Prof., Univ. of Michigan, Summer Session 47; Prof. Hague Acad. of Int. Law 48; Lecturer, New York Univ. Law School 47-48 and 49-50, Adjunct Assoc. Prof. 51-; Dir. Legal Dept. United Nations 46-; elected Assoc. Inst. of Int. Law 50.
Publs. *The First Year of the Far Eastern Crisis*, *International Government*, *Sociology of Law*, *China* 46, *Le Développement et la Codification du Droit international* 48.
United Nations, New York, N.Y., U.S.A.

Liao Cheng-chih; Chinese politician; b. 08; ed. Japan, Lingnan Univ.
Took part in the Shameen demonstration 25; Dir. of Communist Publishing Press at Yenan 35; Vice-Chair. and Sec.-Gen. Chinese People's Cttee. for World Peace 53; on standing cttee. C.P.P.C.C.; Pres. Hsin Hwa News Agency; Vice-Chair. Asian Solidarity Cttee. 56; Chair. Overseas Chinese Affairs Comm.
Overseas Chinese Affairs Commission, Peking, China.

Liao Lu-yen; Chinese administrator; b. *c.* 97.
Asst. dir. Counsellors' Office, Central People's Government 49; gen. sec. Policy Research Office 49; asst. sec. State Council and dir. Counsellor's Office 52; Vice-Minister, Dept. of Agricultural Work 53-56; Kiangsu del. to N.P.C. 54; Minister of Agriculture 54-.
Ministry of Agriculture, Peking, China.

Libby, Willard Frank, B.S., PH.D.; American scientist; b. 08; ed. Univ. of California.
Instructor of Chemistry, Univ. of Calif. 33, Asst. Prof. 38, Assoc. Prof. 45, Prof. 59-; mem. Columbia Univ., War Research Division 41-45; Prof. Dept. of Chemistry, Inst. for Nuclear Studies, Univ. of Chicago 45-54; mem. U.S. Atomic Energy Comm. 54-; Guggenheim Fellowship 41-42 and 52-52; Research Corporation Award (for radiocarbon dating technique) 51; mem. American Chemical Society, National Acad. of Sciences, American Acad. of Arts and Sciences, American Physical Soc., Mich. and Heidelberg Acads. of Sciences; American Asscn. for the Advancement of Science, American Philosophical Society, Washington Acad. of Science, American Geophysical Union; Chandler Medal (Columbia Univ.) 54; American Chemical Society Award for nuclear applications in chemistry 56; Elliot Cresson Medal, Franklin Inst. 57, Willard Gibbs Medal 58; Hon. Sc.D. (Wesleyan Univ. 55, Syracuse Univ. 57, Trinity Coll. Dublin 57), Dr. h.c. (Carnegie Inst. Technology) 59; Albert Einstein Medal 59.
Publs. *Radiocarbon Dating* 52 (2nd edn. 55) and articles.
3101 Hawthorne Street, N.W., Washington 8, D.C., U.S.A.

Libya, King of (*see* Idris I, Sayyid Muhammad Idris as-Sunasi).

Lid, Mons; Norwegian politician; b. 96; ed. Bergen Secondary School.
Joined Postal Service 13, rose to Asst. Postmaster; continually shop steward for Union of Postal Employees 16-38; joined Labour Party 20, for some years Chair. Bergen Branch and mem. Nat. Council; mem. Bergen Municipal Council 22-45 (except 40-44); mem. Storting, and Chair. Finance and Customs Revenue Cttee. 45-49; Fylkesmann in Bergen and Hordaland 49-54 and Jan. 57-; Minister of Finance 55-56.
Ibsengate 88, Bergen, Norway.

Liddell Hart, Basil Henry; British military expert and historian; b. 95; ed. Cambridge Univ.
Served First World War 14-18; retired 27; military corresp. *Daily Telegraph* 25-35; military corresp. and adviser on defence to *The Times* 35-39; Military Editor *Encyclopædia Britannica*; Lees-Knowles Lecturer, Cambridge Univ. 32-33, Leverhulme Fellow 34; described by Gen. Guderian and *Der Grosse Brockhaus* as "the theoretical originator of mechanized warfare"; personal adviser to War Min. Hore-Belisha in reorganisation of Army 37-38.
Publs. Over 30 books, including *New Methods of Infantry Training*, *Paris or the Future of War*, *Scipio Africanus*, *The Remaking of Modern Armies*, *Sherman*, *Foch*, *The British Way in Warfare*, *A History of the World War*, *The Future of Infantry*, *The Ghost of Napoleon*, *T. E. Lawrence—In Arabia and After*, *The War in Outline*, *Europe in Arms*, *The Defence of Britain*, *Dynamic Defence*, *The Current of War*, *The Strategy of Indirect Approach*, *Thoughts on War*, *Why Don't We Learn from History?* *The Revolution in Warfare*, *The Other Side of the Hill*, *Defence of the West*, *The Tanks* 59, *Deterrent or Defence* 60; Editor: *The Rommel Papers* 53; Editor: *The Soviet Army* 56.
States House, Medmenham, Buckinghamshire, England.

Lidin, Vladimir Germanovich; Soviet writer; b. 94.
Mem. Union of Soviet Writers.
Publs. *Nord*, *Idut Korabli* (The Ships are Sailing), *Otstupnik* (The Apostate), *Iskateli* (The Seekers), *Mogila niezvestnogo soldata* (The Tomb of the Unknown soldier) *Velikiy ili Tichiy* (The Pacific Ocean), *Syn* (The Son), *Bolshaya reka* (Great River), *More*

(The Sea), *Road to the West* 40, *Winter 1941* 42, *Prostaya Zhizn* 43, *Izgnanie* 47, *Izbrannoe* (Selected Works) 48, *Dve Zhizni* (Two Lives) 50, *Svezhiy veter* (A Fresh Wind) 52, *Rasskazi, povesti, vospominania* (Stories, Recollections) 54, *Dalnyevostochnie povesty* (Far East Stories) 54, *Dalyekiy drug* (A Far-Away Friend) 56, *People and Meetings* 57, *Povesti i rasskazi* (stories) 58, *Notchnie poezda* (Night Trains) 59, *Slovo o Tchechove* (A Word about Chekhov) 59.
Ulitsa Semaschko 5, Moscow, U.S.S.R.

Lie, Trygve Halvdan; Norwegian lawyer and diplomatist; b. 96; ed. Oslo Univ.
Asst. to Sec. of Norwegian Labour Party 19-22; legal adviser, Trade Union Fed. 22-35; Exec. mem. Labour Party 26; Minister of Justice in Govt. of John Nygaardsvold 35-39; mem. Norwegian Parl. 35; re-elected 45; Minister of Trade, Industry, Shipping, and Fishing 39, of Supply 39-40; escaped to England with Govt. June 40; Acting Foreign Minister 40; Foreign Minister 41; evolved provisional measures that saved Norwegian Fleet for Allies; Chair. Norwegian del. to U.N. Conf., San Francisco, April 45 (Chair. Comm. III for drafting Charter of Security Council); resgnd. as Foreign Minister June 45, re-appointed Oct. 45; Chair. Norwegian del. U.N. Gen. Assembly, London 46; Sec. Gen. U.N. 46-53; Gov. Oslo and Akershus 55-; Chair. Foreign Industry Cttee. 59-; Hon. LL.D. (Yale, Princeton, Santo Domingo, Manitoba, Harvard, Maine, Chattanooga, Wisconsin, Columbia, Quito Central, Syracuse, Nebraska Univs., Upsala, Lafayette, Swarthmore Coll., New School for Social Research, N.Y.), Hon. D.C.L. (Boston Univ.), Hon. L.H.D. (Wagner Coll., Univ. of Vt.), Dr. h.c. (Brussels, Louvain, Manchester Univs.).
Publs. *In the Cause of Peace, Live or Die, Norway at War* 55, *With England in the Front Line* 56, *Homeward Bound* 58.
Hoffsveien 30, Oslo, Norway.

Liebaert, Henri Marcel; Belgian industrialist and politician; b. 95; ed. Koninklijk Athenaeum, Ghent and Höhere Technische Schule, Krefeld, Germany.
Mem. of Parl. (Liberal) 39-; Minister of Economic Affairs 46-47 and of Finance 49-50; Pres. Belgian Liberal Party 53-; Minister of Finance 54-58; Grand Officier Ordre de Léopold, Grand Croix Ordre de la Couronne, Croix de Guerre, etc.
453 Avenue Louise, Brussels, Belgium; and La Hêtraie Renipont par Genval, Switzerland.

Liebermann, Rolf; Swiss composer; b. 10; ed. Zürich Conservatory and Univ. of Zürich.
Mem. Musical Dept. Swiss Radio Corpn. 45-50; Head of Orchestra Dept. Swiss Radio Station Beromünster 50-57; Musical Dir. N. German Broadcasting System, Hamburg 54-59; General Man. State Opera, Hamburg 59-.
Works, operatic: *Leonore* 52, *Penelope* 54, *School for Wives* 55; orchestral: *Furioso* 47, *The Song of Life and Death* 50, *Concerto for Jazzband and Symphony orchestra* 54.
Staatsoper, Hamburg, Germany.

Lieftinck, P., DR. JUR.; Netherlands economist and politician; b. 02; ed. Utrecht Univ.
Fellow Rockefeller Foundation; economist Dept. of Economic Affairs and Gen. Sec. Economic Council 32-34; Lecturer Neths. School of Economics at Rotterdam 34; mem. Supreme Council for Labour matters; Minister of Finance in Schermerhorn Govt. June 45; July 46; same in Beel Govt. July 46-Aug. 48, and in Drees Govt. Aug. 48-51, 51-52; Special Rep. and Chief of Missions, I.B.R.D. 52-56; Exec. Dir. I.B.R.D., and Int. Monetary Fund 56-.
Publs. Several books on economic subjects.
7207 Rollingwood Drive, Washington 15, D.C., U.S.A.

Liénart, H.E. Cardinal Achille, DR. en THEOLOGIE, L. en PHILOSOPHIE; French ecclesiastic; b. 84; ed. Coll. Saint-Josef, Lille and Grand Séminaire de Saint Sulpice.
Ordained Priest 07; Prof. of Holy Scripture Grand Séminaire de Cambrai; Prof. of Holy Scripture Grand Séminaire de Lille; served as Chaplain to French Army in First World War; Vicar-Dean of Saint-Christophe de Tourcoing 26-28; Bishop of Lille 28-; created Cardinal by Pope Pius XI 30; mem. Sacred Congregations of the Council, of Seminaries and Univs. of Study and of the Fabric of St. Peter's; mem. of Pontifical Comm. for Biblical Studies; Chancellor Catholic Faculties of Lille; Pres. Assemblée de Cardinaux et Archêveques de France; prelate Mission de France; Commdr. de la Lêgion d'Honneur, Croix de Guerre.
68 rue Royale, Lille, France.

Liesching, Sir Percivale, G.C.M.G., K.C.B., K.C.V.O., M.A.; British diplomat; b. 95; ed. Brasenose Coll., Oxford.
Joined Colonial Office 20; transferred to Dominions Office 25; seconded to staff of High Commr. for the U.K. in Canada 28-32; Political Sec. Office of High Commr. for U.K. in S. Africa 33-35; Official Sec. Office of High Commr. for U.K. in Australia 36-38; Asst. Under-Sec. of State, Dominions Office 39-42; 2nd Sec. Board of Trade 42-46; Permanent Sec. Ministry of Food 46-48; Permanent Under-Sec. of State, Commonwealth Relations Office 49-55; High Commr. for the U.K. in South Africa and High Commr. for Basutoland, Bechuanaland Protectorate and Swaziland 55-58.
The Lodge, 10 Broadwater Down, Tunbridge Wells, Kent.

Lifar, Serge; Russian ballet dancer, choreographer and writer; b. 05.
Left Russia as refugee and joined Diaghilev company, Paris 23; studied under Cecchetti; created *Apollon* (Stravinsky), *Fils Prodigue* (Prokofieff), etc.; debut as choreographer Stravinsky's *Renard* 29; produced *Prométhée*, Opera House, Paris 29; first London appearance in *Cimarosiana* and *Les Fâcheux*, Coliseum 24; Cochran's *1930 Revue*, London Pavilion 30; returned to Paris and produced and danced in *Bacchus and Ariadne*, *Le Spectre de la Rose*, and *Giselle* 31, *Icare* 35, *David Triomphant* 36, *Le Chevalier et la Damoiselle* 41, *Jean de Zarissa* 42, *Suite en Blanc* 43, *Chota Roustavelli*, *Dramma per Musica* 46, *Lucifer* 48, *Septuor*, *Le Chevalier Errant*, *Phèdre* 50, *Blanche Neige* 51, *Fourberies de Scopin* 52, *Noces Fantastiques* 55, *Romeo et Juliette* (Prokofief) 55, appeared in film *Le Testament d'Orphée* (Cocteau) 60; founded Inst. choréographique at Opera House, Paris 47; premier maître de ballet and premier danseur of Théâtre Nat. de l'Opèra, Paris 47-58.
Publs. *Traditional to Modern* 38, *Diaghilev, a Biography* 40, *Traité de la Danse académique* 50, *Histoire du Ballet Russe* 51, *Vestris* 51, *Réflexions sur la Danse* 52, *Traité de Chorégraphie* 52.
6 rue Lavoisier, Paris 8e, France.

Lightner, Milton C.; American businessman; b. 90; ed. Univ. of Michigan and Harvard Law School.
Mem. law firm Ver Planck, Prince, Burlingame & Lightner, New York 13-; Vice-Pres. Singer Sewing Machine Co., Elizabeth, N.J. 27, Pres. 49-58, Chair. 58-; Vice-Pres. and Dir. Singer Mfg. Co. 28-49, Pres. 49-58, Chair. 58-; Dir. Safe Deposit Co. of New York.
Home: Ridgewood, N.J.; Office: 149 Broadway, New York City, N.Y., U.S.A.

Lilar, Albert J., LL.D.; Belgian lawyer and professor; b. 1900; ed. Athénée Royal Antwerp, and Univ. of Brussels.
Admitted to Antwerp Bar 22; Pres. of Young Lawyers' Congress Antwerp 38; Asst. at Univ. of Brussels 36; Prof. of Comparative Commercial, Private Int. Law and Maritime Law, Univ. of Brussels 44; Senator; Min-

ister of Justice 46-47, 49-50, 54-58; Deputy Prime Minister 58-; Pres. Association Belge de Droit Maritime 47; Federation of Belgian Lawyers 47 and Int. Maritime Cttee. 47-; Liberal.
Publs. *Communications d'ordre juridique, Eloge de l'Humanisme* 36.
33 rue Jordaens, Antwerp, Belgium.

Lilienthal, David Eli, A.B., LL.B.; American business executive; b. 99; ed. De Pauw Univ. and Harvard.
Admitted to Ill. Bar 23, Tenn. Bar 24; law practice in Chicago 23-31; mem. Wis. Public Service Comm. 31; Dir. Tennessee Valley Authority 33, Chair. 41-46; Chair. U.S. Atomic Energy Comm. Oct. 46-Feb. 50; Chair. U.S. State Dept. Board of Consultants on Int. Control of Atomic Energy 46; Consultant to Pres. of Colombia; Chair. Development and Resources Corpn.; mem. American Acad. of Arts and Sciences; Progressive Farmer Award for services to agriculture 45; Catholic Cttee. of the South Award 46; Public Welfare Award, Nat. Acad. of Science 51; Freedom House Award 49.
Publs. *TVA: Democracy on the March* 44, *This I Do Believe* 49, *Big Business: A New Era* 53.
50 Broadway, New York, N.Y., U.S.A.; and 88 Battle Road, Princeton, N.J., U.S.A.

Lilje, Johannes Ernst Richard, DR.THEOL.; German ecclesiastic; b. 99; ed. Göttingen, Leipzig and Zürich Univs.
Students' Chaplain, Technical Acad., Hannover 24-26; Gen. Sec. of German Christian Student Movement, and Vice-Pres. World Student Christian Movement 27-34; Gen. Sec. Lutheran World Convention 35-44; Pres. Central Cttee. for Inner Mission in Germany 45-57; Bishop of Evangelical Lutheran Church of Hannover 47-; mem. Central Cttee. World Council of Churches 48; Vice-Chair. Evangelical Church Council, Germany; Pres. Lutheran World Fed. 52-57; Presiding Bishop of the United Evangelical Lutheran Church Germany; Hon. D.Theol. (Göttingen), Hon. D.D. (Edinburgh Univ., Augusta and Oberlin Colls.), Hon. L.H.D. (Muhlenberg and Concordia Colls.), Hon. LL.D. (Wittenberg Coll.).
Publs. *The Technical Era* 28, *Luther's Conception of History* 32, *The Last Book of the Bible* 40, *Luther Now* 46, *The Valley of Shadow* 47.
Calenberger Strasse 34, Hannover, Germany.

Liljestrand, Göran, M.D.; Swedish doctor, physiologist and university professor; b. 86; ed. Caroline Inst., Stockholm, and at Copenhagen, Strasbourg, London, Cambridge and Utrecht.
Asst. Prof. of Physiology 17; Asst. Prof. of Physiology and Pharmacology 23 and Prof. of Pharmacology 27-51 Caroline Inst.; Ed. *Acta physiologica scandinavica* 40-58; Ed. *Les Prix Nobel* 52-; Sec. of the Nobel Cttee. for Physiology and Medicine; Pres. Swedish Acad. of Science 51-52; mem. Danish and Finnish Acads of Science; Akad. der Naturforscher, Halle, New York Acad. of Medicine, Acad. de Medicine, Brussels, Société Philomatique, Paris, Société de Biologie, Paris, etc.; Alvaringa Prize (3 times), Regnell Prize 46.
Publs. include about 200 papers on the physiology and pharmacology of respiration and circulation.
Nobelstiftelsen, Sturegatan 14, Stockholm, Sweden.

Lillie, Beatrice (Lady Peel); British actress; b. 98; ed. St. Agnes' Coll., Belleville, Ont., Canada.
Numerous appearances in revues and cabarets, London and New York 14-; first One-Woman Show, Summer Theater, New York 52, second (*Beasop's Fables*) U.S.A. 56; *An Evening with Beatrice Lillie*, London and Florida 56; appeared at Ziegfeld Follies, New York 57; played leading role in *Auntie Mame*, London 58; appeared in the films *Exit Smiling* 27, *Doctor Rythm* 38, *On Approval* 44, *Round the World in Eighty Days* 56; Donaldson Award 45, Antoinette Perry Award 53, etc.
55 Park Lane, London, W.1, England.

Lim Yew Hock, Tun; Singapore politician; b. 14; ed. Raffles Institution.
Began career as junior clerk, later confidential stenographer; interested in politics after Japanese war, became Sec. Singapore Clerical and Administrative Workers' Union; British Council scholarship to England 47, studied trade union and co-operative movements; nominated mem. Singapore Legislative Council 48-51, elected mem. 51-; visited U.S.A. with U.S. Information Services grant 51, also to study trade union and political movements; adviser to several Chinese industrial unions and organisations; Minister of Labour and Welfare 55-59; Chief Min. 56-59, Pres. Singapore Labour Front 58-; founder and Chair. Singapore People's Alliance 58-; attended I.L.O. Conf., also H.R.H. Duke of Edinburgh's Study Conf. on Human Problems of Industrial Communities within Commonwealth and Empire 56; led a successful all-party del. for constitutional talks in London Mar.-April 57; led a Singapore del. to 40th Session of I.L.O. Conf. June 57 and to I.L.O. Asian Regional Conf. Nov. 57; Hon. Dr. Jur. (Univ. Malaya); awarded title Seri Maharaja Mangku Negara 58.
554 Sims Avenue, Singapore.

Lin Piao; Chinese soldier and politician; b. 08; ed. Whampoo Mil. Academy.
In Northern Expedition in 4th Army; joined Communist Youth 25; at Chin-kang-shan and a founder of the Red Army 28; President of Red Army Acad. 37; Dir. of Political Training; various mil. commands during campaigns; Commander Northeast People's Liberation Army 45, later Commander 4th Field Army; Vice-Chair. Council of National Defence 54; del. to the N.P.C.; decorated for war services 55; mem. Political Bureau C.C.P. 56; Deputy Premier 59-; Minister of National Defence Sept. 59-.
Publ. articles on mil. science, etc.
Ministry of National Defence, Peking, China.

Lin Yutang, M.A., PH.D., HON. D.LITT.; Chinese author and philologist; b. 95; ed. St. John's, Harvard and Leipzig Univs.
Prof. of English Philology Peiping Nat. Univ. 23-26; fmr. Dean of Arts Amoy Univ.; Research Fellow in Philology and English Editor Acad. Sinica 30-35; contributing Editor *China Critic*, Shanghai 30; inventor Chinese index system and collaborator in official romanization plan; founder and Editor *Lun Yu*, Shanghai 32, *This Human World* 34, *Yuchoufeng* 36; Del. Cttee. on Intellectual Co-operation; Head, Arts and Letters Dept., UNESCO 48.
Publs. *My Country and My People* 36, *The Importance of Living* 37, *Moment in Peking* 40, *With Love and Irony* 41, *A Leaf in the Storm* 42, *Wisdom of China and India* 42, *Between Tears and Laughter* 43, *The Vigil of a Nation* 45, *The Gay Genius* 47, *Chinatown Family* 48, *On the Wisdom of America* 50, *Peace is in the Heart* 50, *Widow, Nun and Courtesan* 51, *Famous Chinese Short Stories* 52, *Vermilion Gate* 53, *The Unexpected Island* 54, *Lady Wu* 57, *Secret Name* 59.
239 East 79th Street, New York, U.S.A.

Linares Aranda, Francisco, M.S., PH.D.; Guatemalan diplomatist; b. 12; ed. Univ. of San Carlos, Guatemala City, and School of Foreign Service, Georgetown Univ., U.S.A.
Second Sec. Washington 43-45, First Sec. 45-47, Counsellor 47-50, Chargé d'Affaires a.i. 47-48, 49; Del. to Int. Civil Aviation Conf. Chicago 44, World Fund and Bank, Savannah, Ga. 46, F.A.O. Fifth Int. Conf. Washington 49 and other Int. Confs. in U.S.A. 44-49; Alternate Rep. on Board of Dirs. Pan American Union 47-48, on Council Organisation of American States

48-50; Minister to Great Britain 50-53; Minister to France 53-54; Chief of Protocol, Ministry of Foreign Affairs, Guatemala 54-58; Under Sec. of State Foreign Affairs Sept. 58-59, Acting Sec. Sept.-Oct. 58; Ambassadorial rank 57; Ambassador to Germany Dec. 59-.
Guatemala Embassy, Bad Godesberg, Koblenzerstr. 51A, German Federal Republic.

Linari Sespón, Jorge Oscar; Argentine journalist; b. 06; ed. Colegio Nacional Bartolomé Mitre.
Sec. *Revista América* 23; Man. Dir. *Suplemento Semanal* S.A. 24-46; Co.-Dir. *La República* 36-38; Man. Dir. *El Diario* 38-43; Dir.-Gen. Empresa Periodistica Jorge Oscar Linari & Co. S.R.L. (newspaper publishers); Dir. Linari Marino; Sec.-Gen. Inst. Verificador de Circulaciones; founder and Pres. Asociación Representantes Prensa Interior; founder and Pres. Asociación Promotores Publicitarios de la Argentina; Vice-Pres. Asociación, Diarios y Periódicos del Interior; Sec. of C.O.P.E.P. (Cooperativa de Diarios y Periódicos); Hon. Pres. 1st Patagonian Conf. on Periodicals; contributor to 45 periodicals.
Martin J. Haedo 1128, Vicente Lopez; and Florida 229, Buenos Aires, Argentina.

Lindberg, Kai; Danish trade union leader and politician; b. 99.
Formerly skilled craftsman in shipbuilding and leader of the Engineering Workers' Trade Union; Sec. of Danish Fed. of Labour 41-; mem. of upper house for short period 47; mem. of *Folketing* (lower house) 47-; Minister of Traffic and for Greenland 55-.
Ministry of Traffic, Copenhagen, Denmark.

Lindbergh, Charles Augustus, A.F.C., D.S.C.; American aviator; b. 02; ed. Univ. of Wisconsin and Lincoln Flying School.
First flight 22; first flight as Air Mail pilot, Chicago to St. Louis, April, 26; record coast to coast flight of 21 hours 20 minutes in 27; non-stop solo transatlantic flight from New York to Paris 27; Chair. Technical Cttee. of Trans-Continental and Western Air Transport 31-35; Technical Adviser to Pan-American Airways; left United States to avert possibility of second son being kidnapped Dec. 35; on active service U.S. Air Corps 39; Col. U.S. Army Corps Reserve to 41, resgnd.; mem. Nat. Advisory Cttee. for Aeronautics until 39. resgnd.; civilian expert doing research work for War Dept. 42-45; Pulitzer Prize 53.
Publ. *Of Flight and Life* 48, *The Spirit of St. Louis* 53.
Scott's Cove, Darien, Conn., U.S.A.

Lindell, Ingvar Albert; Swedish lawyer and politician; b. 04; ed. Lund Univ.
Assoc. Judge of Appeal 36, Judge 42; Head of Legal Office in Ministry of Supply 44; Head of Legal Dept. in Ministry of Social Affairs 44; Permanent Sec., Ministry of Social Affairs 45-47; Permanent Sec., Ministry of Justice 47-49; Supreme Court Judge 49-51; Minister of Justice 57-.
Justitiedepartementet, Stockholm, Sweden.

Lindhardt, Poul Georg, D.TH.; Danish university professor; b. 10; ed. Univ. of Copenhagen.
Ordained 34, Min. in various parishes 34-42; Asst. Lecturer Univ. of Copenhagen 39-41, Aarhus Univ. 41-42; Prof. of Church History, Aarhus Univ. 42-, Dean of Faculty of Divinity 44, 48, 53, 57; Minister of Our Lady's Church, Aarhus 45.
Publs. *Konfirmationens Historie i Danmark* 36, *Danmark og Reformkoncilierne* 42, *Bibelen og det Danske Folk* 42, *Den Nordiske Kirkes Historie* 45, *Dines Pontoppidan* 48, *Morten Pontoppidan I* 50, *II* 53, *Grundtvig, An Introduction* 51, *Vækkelser og kirkelige retninger* 51, *Det evige Liv* 53, *En dansk Sognepræst* 54, *Fem Aalborg-Bisper* 54, *Religion og Evangelium* 54, *Kirken igaar og idag* 55, *15 Prædikener* 56, *Danmarks kirkehistorie 1849-1901*, *To Højkirkemænd*, *Repliker*, *Helvedsstrategi* 58, *Voekkelse og kirkelige retninger* (2nd ed.), *F. C. Krarups Breve til Lyder Brun* 59.
The University, Aarhus, Denmark.

Lindholm, Sigurd; Swedish politician; b. 04.
Worked as typographer 19-24; iron worker at Sandviken 24-48; Chair. Swedish Socialist Youth Union and Union of the district of Gävleborg 26-34; Pres. Community of Workers at Sandviken 29-37; Pres. Gävleborg section of Swedish Labour Party, and of a section of Swedish Metal Workers' Union 29-37; Town Councillor of Sandviken 30-55; Chair. Governmental cttee. to report on compulsory military service 52, of cttee. to report on status of commissioned and non-commissioned officers 54; Minister of Civil Service Affairs 56-; mem. Swedish Labour Party.
Ministry of Civil Service Affairs, Stockholm 2, Sweden; and Bryggargatan 1, Sandviken, Sweden.

Lindsay, Jack, B.A., F.R.S.L.; British author; b. 1900; ed. Queensland Univ.
Earlier work mainly verse; began series of translations of Greek and Latin poets; came to England 26; Man. and Editor Fanfrolico Press until 30; began novel-writing and direct historical work in 30's; first historical novel 34; served in Signals and in War Office 41-45.
Publs. Historical novels: *Rome for Sale*, *Caesar is Dead*, *Last Days with Cleopatra*, *The Barriers are Down*, and others on the ancient world; *1649*, *Lost Birthright*, *Men of Forty-eight*, *Fires in Smithfield*, and others on English history; biographies of Mark Antony, John Bunyan, George Meredith and Charles Dickens; various critical works and translations, including *I am a Roman*, *Medieval Latin Poets*, and *Song of a Falling World* (Latin poets A.D. 350-650); *Byzantium into Europe*; *Betrayed Spring*, *Rising Tide*, *Moment of Choice*, *Arthur and his Times*, *Life Rarely Tells* (autobiography); works on Roman Britain.
Castle Hedingham, Halstead, Essex, England.

Lindsay, Norman; Australian artist and writer; b. 79; ed. Creswick Grammar School.
Chief Cartoonist Sydney *Bulletin*; represented at Exhibition of Australian Art London; illustrated works of Theocritus, Boccaccio, Casanova, Petronius, Hugh McCrae's *Satyrs and Sunlight*, *Columbine*, Banjo Paterson's *The Animals that Noah Forgot*, etc.; joint founder the Endeavour Press.
Publs. include *The Pen Drawings of Norman Lindsay*, *A Curate in Bohemia* 13, *The Magic Pudding* 19, *Creative Effort* 20, *Redheap* 31, *Saturdee* 33, *Pan in the Parlour* 34, *Age of Consent* 38, *The Cousin from Fiji* 45, etc.
Bulletin Office, Sydney, New South Wales, Australia.

Lindsay, Lieut.-Gen. Richard Clark; American air force officer; b. 05; ed. Univ. of Minn.
Commissioned Second Lieut. Air Corps, U.S. Army 29, advancing through grades to Major-Gen. 48; various peacetime assignments 29-41; Asst. Chief and Chief European-African Section, Air Plans, War Dept., Washington, D.C. 41-42; Staff Asst. and Chief of Combined Subjects Section, Operations Div., War Dept. Gen. Staff 42-43; Army Air Force Mem. Joint War Plans Cttee. of Joint Chiefs of Staff 43-44; Army Air Force mem. Joint Staff Planners of Joint Chiefs of Staff Organisation 44-45; Asst. Chief of Staff, Plans (A-5), H.Q. U.S. Army Strategic Air Forces 45, at Guam and Pacific Air Commd., Manila 45; commd. 316th Bombardment Wing (VH), 8th Air Force, Okinawa 46; Asst. Chief of Staff, A-2, H.Q. F.E.A.F. 47; Chief, Policy Div., Directorate of Plans and Operations and Air Planner, H.Q. U.S.A.F., Washington, D.C. 47-48; Deputy Dir. Plans and Operations, Office of DCS/O 48-49; Deputy Dir. for Strategic Plans, The Joint Staff, Joint Chiefs of Staff 49-51; Standing Group Liaison Officer to NATO 51-52; Commdg. Gen. 3650th

Air Force Indoctrination Wing, Sampson Air Force Base, N.Y. 53-54; Dir. Plans, DCS/O 54-57; Asst. Deputy Chief of Staff, Operations Feb.-Aug. 57; Commdr. Allied Air Forces, Southern Europe 57-60; decorations include D.S.M. (U.S.); Hon. C.B.E. (U.K.).
c/o Air Adjutant General, H.Q. U.S.A.F., Washington 25, D.C., U.S.A.

Lindström, Mrs. Ulla; Swedish politician; b. 09; ed. Univ. of Stockholm.
Teacher 33; Editor teachers' weekly publ. 34-46; Editor weekly publ. on housing 34-44; elected Stockholm Municipal Council 42; elected Senate 46-; Chair. Govt. Cttees. on the Furniture Industry, the Shoe Industry, and on the Distribution of Consumer Goods 46, 48, 55; Expert, Trade Dept. 46-54; Minister without Portfolio 54-; mem. Swedish Del. to U.N. 47-59; Labour Party.
Fleminggatan 56, Stockholm, Sweden.

Lindt, Auguste Rudolph, LL.D.; Swiss U.N. official and journalist; b. 05; ed. Univs. of Geneva and Berne.
Special news corresp. in Manchuria, Liberia, Palestine, Jordan, the Persian Gulf, Tunisia, Rumania and Finland 27-40; served in Swiss Army 40-45; special del. of the Int. Red Cross, Berlin 45; Press Attaché and Counsellor Swiss Legation, London; Permanent Observer from Switzerland to the U.N. 53-56; fmr. Chair. U.N.I.C.E.F.; Pres. U.N. Opium Conf. 53; U.N. High Commissioner for Refugees 56-60; Swiss Ambassador to U.S.A. 61-.
86 Route de Florissant, Geneva, Switzerland.

Linklater, Eric, C.B.E., T.D., LL.D.; British novelist; b. 99; ed. Aberdeen Grammar School and Univ.
Private, The Black Watch 17-19; Asst. Editor *Times of India* 25-27; Asst. to Prof. of English Literature Aberdeen Univ. 27-28; Commonwealth Fellow in U.S.A. 28-30; Major Royal Engineers 39, Gen. Staff (Public Relations) War Office 41-45; Rector Aberdeen Univ. 45-48; Temporary Lieut.-Col., Korea 51.
Publs. *White Man's Saga* 29, *Poet's Pub* 29, *A Dragon Laughed* (verse) 30, *Juan in America* 31, *Ben Jonson and King James* 31, *The Men of Ness* 32, *Mary Queen of Scots* 33, *The Crusader's Key* 33, *Magnus Merriman* 34, *The Revolution* 34, *Robert the Bruce* 34, *The Devil's in the News* (play), 34, *Ripeness is All* 35, *The Lion and the Unicorn* 35, *God Likes them Plain* 35, *Juan in China* 37, *The Sailor's Holiday* 37, *The Impregnable Women* 38, *Judas* 39, *The Man on My Back* (autobiography) 41, *The Cornerstones* 42, *Socrates Asks Why* 42, *The Great Ship* 43, *Crisis in Heaven* (play) 44, *The Wind on the Moon* (for children) 44, *Private Angelo* 46, *The Art of Adventure* 47, *Sealskin Trousers* 47, *The Pirates in the Deep Green Sea* (for children) 49, *Love in Albania* (play) 49, *A Spell for Old Bones* 49, *Two Comedies* 50, *Mr. Byculla* 50, *The Atom Doctor* (play) 50, *Laxdale Hall* 51, *The Italian Campaign* (Official History) 51, *A Year of Space* 53, *The House of Gair* 53, *The Faithful Ally* 54, *The Ultimate Viking* 55, *The Dark of Summer* 56, *A Sociable Plover* 57, *Position at Noon* 58, *Breakspear in Gascony* (play) 58, *The Merry Muse* 59.
Pitcalzean House, Easter Ross, Scotland.

Lins do Rego, Jose; Brazilian writer; b. 01; ed. Recife Univ.
Civil servant, journalist and writer; awarded Graça Aranha prize 33, Felipe de Oliveira prize 37; Paulo Prado prize 44; Carmen Dolores prize 53.
Publs. Novels: *Menino de Engenho* 32, *Doidinho, Usina, Banguê, Pedra Bonita, Moleque Ricardo, Riacho Doce*; *Agua Mãe, Euridice, Fogo Morto, Cangaceiros*, Children's books: *Historias da Velha Totônia*; Essays: *Gordos e Magros, Poesia e Vida, Conferências no Prata, Homeus, Seres e Coisas, O Homem e a Casa, Presença do Nordeste na literatura brasileira*; Travel: *Bota de Fleguas*.
Rua General Garçon 10, Rio de Janeiro, Brazil.

Linstead, Sir (Reginald) Patrick, Kt., C.B.E., D.SC., D.I.C., F.R.S., F.R.I.C.; British chemist; b. 02; ed. City of London School and Imperial Coll. of Science.
Research asst. to Sir Jocelyn Thorpe 27; research chemist Anglo-Persian Oil Co. Ltd. 28; Demonstrator, later Lecturer in Organic Chemistry Imperial Coll. 29-38; Firth Prof. of Chemistry Sheffield Univ. 38-39; Prof. of Org. Chem., Harvard Univ. 39-42; Deputy Dir. Scientific Research Min. of Supply 42-45; Dir. Chemical Research Laboratory Dept. Scientific and Industrial Research 45-49; Prof. of Organic Chemistry and Dir. of Organic Chemistry Laboratories Imperial Coll. of Science and Technology 49-54, Rector 55-; Dean, Royal Coll. of Science 54; Vice-Pres. Royal Society, Hon. F.C.G.I.
Imperial College of Science and Technology, London, S.W.7, England.

Linthorst, Homan, LL.D.; Netherlands official; b. 03; ed. Leiden Univ.
Mayor of Vleddor 32; Queen's Commissionar, Province of Groningen 37; Pres. Nat. Office for Town and Country Planning 47; Dir. European Integration, Ministry of Economic Affairs 52; Head Netherlands del. Brussels Conf. 55-57; Pres. Netherlands Olympic Cttee. 51-59; Ambassador, Head Netherlands Mission to the European Economic Community and European Community for Atomic Energy 58; Nederlanse Leeuw, Order of Léopold II (Belgium), etc.
Publs. *The Birth of Local Community in the Province of Drenthe* 34, *History of Drenthe* 46, *European Agricultural Policy* 50, *European Integration* 55.
62 Rue Belliard, Brussels, Belgium.

Linvald, Axel, M.A.; Danish historian; b. 86; ed. Copenhagen and Uppsala Univs. and Sorbonne.
Keeper of Archives Public Record Office 12; Dir. Copenhagen Archives 23; Dir. Nat. Record Office 34-56; Dir. Hielmstierne-Rosencrone Foundation; mem. Danish Royal Historical Society, Norwegian Acad. of Science and Letters, Royal Manuscript Society, Stockholm, and Int. Cttee. of Historical Sciences 26-50; corresp. mem. English Royal Historical Society and Indian Historical Records Comm.; refugee in Sweden during the German occupation; Hon. Dr.Phil. (Aarhus).
Publs. *Struensee og den danske Centraladministration* 21, *Kronprins Frederik og hans Regering 1797-1807* 23, *Dansk Arkivvaesen* 33, *Kong Christian VIII* I 43, II 52, *Kong Christian VIII's Dagböger-og Optegnelser 1799-1814* 43; Co-editor of *Sonderjylland I-II* 19, *Schultz Danmarks Historie I-VI* 41-43, *Dansk Historisk Tidsskrift* 33-45.
Jorvegade 47, Copenhagen K, Denmark.

Lipchitz, Jacques; Lithuanian-born American sculptor; b. 91.
Worked in Paris 09-40, in U.S.A. 40-; works include *Prometheus Strangling the Vulture* (for Paris Int. Exhbn. 37), *Mother and Child* and *Virgin* commissioned for Dominican church at Assy (France), casts of which are also in Iona Abbey (Scotland) and shrine at New Harmony (Ind.).
Hastings-on-Hudson, L.I., U.S.A.

Lipiński, Edward; Polish economist; b. 88; ed. Leipzig and Zürich Univs.
Lecturer, Cen. School of Econ. Warsaw 23, Prof. 29; Founder Dir. Inst. for Study of Markets and Prices, Warsaw 27-39; Prof. Łódź Univ. 45; Chair. Warsaw Inst. of Economics 45-48; Prof. Warsaw Univ. 50-; Pres. Bank Gospodarstwa Krajowego (Bank of Nat. Economy) 47-50; Deputy Chair. Economic Council 57-; mem. Polish Acad. of Sciences and several foreign scientific Socs.; State Prize, First Class 53.
Publs. *Ruch robotniczy w Polsce* (The Workers' Movement in Poland), *Inspekcja Pracy* (Work Inspection) 16, *Statystyka dotyczaca robotników miejskich* (Statistics

Relating to Urban Workers) 18, *Historia myśli ekonomicznej* (History of Economic Thought) 56.
Rakowiecka 6, Warsaw, Poland.

Lipmann, Fritz (Albert), M.D., PH.D., SC.D.; American biochemist; b. 99; ed. Univs. of Koenigsberg and Berlin.
Research Asst. Kaiser Wilhelm Inst., Berlin and Heidelberg 27-31; research Fellow Rockefeller Inst. for Medical Research, N.Y.C. 31-32; research Assoc. Biological Inst. of Carlsberg Foundation, Copenhagen 32-39; research Assoc. Dept. of Biological Chemistry, Connell Univ. Medical School, N.Y.C. 39-41; research Fellow in Surgery, Harvard Medical School, Boston 41-43 and Assoc. in Biochemistry 43-49; Prof. of Biological Chemistry Harvard Medical School, Massachusetts General Hospital, Boston 49-57; mem. and Prof. of Rockefeller Inst., N.Y.C. 57-; has done outstanding work on energy metabolism, the metabolic function of B vitamins, and has discovered coenzyme A; Nobel Prize in Medicine and Physiology 53; Hon. Sc.D.
Publs. 220 papers in numerous scientific journals.
The Rockefeller Institute, New York 21; and 39 Gramercy Park, New York City 10, N.Y., U.S.A.

Lippmann, Walter, HON. LL.D., HON.LITT.D.; American journalist; b. 89; ed. Harvard Univ.
Fmr. Associate Editor *New Republic*; Asst. to Sec. of War 17; Sec. of organization to prepare data for Peace Conf.; Editor *New York World* until 31; spl. writer for *New York Herald-Tribune* 31-; Overseer Harvard 33-39; mem. Inst. of Arts and Letters, Acad. of Arts and Letters.
Publs. *A Preface to Politics* 13, *Drift and Mastery* 14, *The Stakes of Diplomacy* 15, *The Political Scene* 19, *Liberty and the News* 20, *Public Opinion* 22, *The Phantom Public* 25, *Men of Destiny* 27, *American Inquisitors* 28, *A Preface to Morals* 29, *The United States in World Affairs* (with William O. Scroggs), 2 vols., 32, 33, *The Method of Freedom* 34, *The New Imperative* 35, *Interpretations* (2 vols.) 32, 35, *The Good Society* 37, *Some Notes on War and Peace* 40, *U.S. Foreign Policy: Shield of the Republic* 43, *U.S. War Aims* 44, *Cold War* 47, *Isolation and Alliances* 52, *The Public Philosophy* 55, *The Communist World and Ours* 59.
3525 Woodley Road, N.W., Washington 16, D.C., U.S.A.

Lisette, Gabriel; Chad politician; b. 19; ed. Lycée Carnot (Point-à-Pitre, Guadeloupe), Lycée Henri-IV (Paris) and Ecole Nat. de la France d'Outre-mer.
Admin. France d'Outre-mer 43-46; Dep. from Chad to Nat. Ass., Paris 46-51, 56-59; Territorial Counsellor, Chad 52-59; Dep. Chad Legislative Ass. 59-; Vice-Pres. Council of Ministers, Republic of Chad 59-; Minister-Counsellor to French Govt. 59-60; Mayor of Fort-Lamy; Vice-Pres. Rassemblement Démocratique Africain (R.D.A.); Légion d'Honneur.
Présidence du Conseil, Fort-Lamy, Chad, Equatorial Union, Equatorial Africa.

Lissák, Kálmán; Hungarian university professor; b. 08; ed. Univ. of Budapest.
Asst., Physiological Inst., Debrecen Univ. 33-37, Reader 37-41, Prof. 41-43; Dean of Medical Faculty, Univ. of Pécs 46-47, 50-51, 56-57, Rector 47-48, 48-49; mem. Hungarian Acad. of Sciences; Kossuth Prize 54.
Publs. Three works on physiology and pathology and numerous articles in Hungarian, English, American, German and Russian medical journals.
Physiological Institute, Rákoczi ut. 80, Pécs, Hungary.

Lister, Sir (Charles) Percy, Kt.; British company director; b. 97; ed. Mill Hill School and Royal Mil. Coll. Sandhurst.
Chair. and Man. Dir. R. A. Lister Co. Ltd.; Chair. Blackstone & Co. Ltd.; Dir. Broom & Wade Ltd., Armstrong Whitworth (Engineers) Ltd., Lister-Todd Engineering Corpn., Harrison Lister Engineering, Pres. R. A. Lister & Cie Brussels; mem. Capital Issues Cttee., Export Cttee. B.E.A., Grand Council and Gen. Purposes Cttee. of Fed. British Industries, Dollar Exports Council and Exec., Anglo-Canadian Trade Cttee., Advisory Panel of Finance Corpn. for Industry, etc.; mem. Iron and Steel Board 53-.
Stinchcombe Hill House, Dursley, Gloucestershire, England.

Listowel, Earl of; **William Francis Hare,** P.C., PH.D.; British philosopher and politician; b. 06; ed. Eton and Balliol Coll., Oxford, and Cambridge Univ.
Labour mem. London County Council for East Lewisham; Chief Whip Labour Party and Deputy Leader House of Lords, Parl. Under-Sec. of State India Office 44-45; Postmaster-Gen. Aug. 45-April 47; Sec. of State for India and Burma April-Aug. 47; Sec. of State for Burma, Aug. 47-Dec. 48; Minister of State for the Colonies Jan. 48-50; Joint Parl. Sec., Ministry of Agriculture and Fisheries 50-51; Gov.-Gen. of Ghana 57-60.
Publs. *The Values of Life* 31, *A Critical History of Modern Esthetics* 33.
303 Duncan House, Dolphin Square, London, S.W.1.

Litt, Theodor, DR. PHIL.; German university professor; b. 80; ed. Univs. of Bonn and Berlin.
Secondary schoolmaster 04-19; Extraordinary Prof. at Bonn 19-20; Ordinary Prof. at Leipzig 20-37; Emeritus Prof. (at own request) 37-45; Ordinary Prof. 45-47; Ordinary Prof. of Philosophy and Pedagogy at Bonn 47-53; mem. Saxon Acad. of Sciences 23-; corresp. mem. Viennese Acad. of Sciences 31-, and Berlin Acad. of Sciences 46-.
Publs. *Geschichte und Leben* 18, *Individuum und Gemeinschaft* 19, *Ethik der Neuzeit* 26, *Kant und Herder* 30, *Einleitung in die Philosophie* 33, *Denken und Sein* 48, *Mensch und Welt* 48, *Naturwissenschaft und Menschenbildung* 52, *Hegel, Versuch einer Kritischen Erneuerung* 53, *Die Wiedererweckung des geschichtlichen Bewusstseins* 56, *Technisches Denken und menschliche Bildung* 57, *Wissenschaft und Menschenbildung im Lichte des West-Ost-Gegensatzes* 58.
Hallsdorffstrasse 237, Bonn, Germany.

Little, Clarence C., B.A., M.S., D.SC., LL.D., LITT.D., L.H.D., ED.D.; American geneticist and pathologist; b. 88; ed. Harvard Univ.
Research Asst. in Genetics, Harvard Univ. 10-13, Asst. Dean 15-18 and Associate in Comparative Pathology 16-19; Pres. Univ. of Maine 22-25; Pres. Univ. of Michigan 25-29; Dir. R. B. Jackson Memorial Laboratory 29-56; Man. Dir. American Society for Control of Cancer 29-45; Pres. American Eugenics Society 30; Pres. American Cancer Research 31-40; Chair. Science Advisory Board Tobacco Industrial Research Cttee. 54-; Fellow Nat. Acad. of Sciences, American Assn. for the Advancement of Science and American Acad. of Arts and Sciences; Pres. American Birth Control League, American Euthanasia Society 39-43.
Publs. *The Awakening College* 30, *Civilization Against Cancer* 40, *Genetics, Biological Individuality and Cancer* 54, *The Inheritance of Coat Color in Dogs.*
R.F.D. 1, Ellsworth, Maine, U.S.A.

Littler, Emile; British theatrical impresario, producer, author and company dir.; b. 03; ed. Stratford-on-Avon.
Served apprenticeship working on stage of Theatre; Asst. Man. Theatre in Southend 22; subsequently worked as Asst. Stage Man., Birmingham Repertory Theatre; in U.S.A. 27-31; became Man. and Licensee Birmingham Repertory Theatre for Sir Barry Jackson 31; began personally in management 34; theatrical productions include *Victoria Regina, 1066 and All That, The Maid of the Mountains, The Night and the Music, Claudia, The Quaker Girl, Lilac Time, The Barretts of Wimpole Street, Song of Norway, Annie Get Your Gun, Blue for a Boy, Zip Goes a Million, Love from Judy, Book*

of the Month, The Lovebirds, The Happiest Millionaire; Chair. and Man. Dir. Palace Theatre, London; joint owner, with Tom Arnold, Cambridge Theatre; Dir. Moss Empires Ltd., Stoll Theatre Corpn., Theatre Royal Drury Lane Ltd., British Amalgamated Theatres Ltd.; a Gov. of Shakespeare Memorial Theatre, Stratford-on-Avon; Dir. Westward Television.

Publs. (joint author) *Cabbages and Kings, Too Young to Marry, Love Isn't Everything*; and ten Christmas pantomimes.

Downmere, Poynings, Sussex, England; and 31 St. Martin's Lane, London, W.C.2, England.

Littlewood, Joan; British theatrical director; ed. Royal Acad. of Dramatic Art, London.

Began career with Manchester Repertory Theatre; founded Theatre Union 37; free-lance work for B.B.C. 39-45; founded Theatre Workshop 45, tours in Great Britain and Europe 45-53, established in Theatre Royal, Stratford (London) 53-; important productions include *Uranium 235, The Good Soldier Schweik, Lysistrata, Richard II, Volpone, The Quare Fellow, The Hostage, A Taste of Honey, Fings Ain't Wot They Used T'be, Make Me An Offer*; East Berlin Gold Medal (for *Lysistrata*) 58, Best Production Award, Théâtre des Nations (Paris) 59, Olympic Award Taormina 59.

Theatre Royal, Angel Lane, Stratford, London, E.15, England.

Littlewood, John Edensor, M.A., LL.D., D.SC., F.R.S.; British mathematician; b. 85; ed. St. Paul's School and Trinity Coll. Cambridge.

Senior Wrangler 05; Richardson Lecturer Manchester Univ. 07-10; Lecturer Trinity Coll. 10-28 and Rouse Ball Prof. of Mathematics Cambridge Univ. 28-50; Fellow Trinity Coll. 08-; Fellow Cambridge Philosophical Society; Foreign mem. Royal Danish Acad., Royal Neths. Acad. and Royal Swedish Acad.; corresp. mem. Paris Acad., Gesellschaft der Wissenschaften zu Göttingen; Royal Medal Royal Society 29, De Morgan Medal, London Mathematical Society 39, Sylvester Medal Royal Society 43, Copley Medal, Royal Society 58,

Publs. *The Elements of the Theory of Real Functions. Lectures on the Theory of Functions, A Mathematician's Miscellany*.

Trinity College, Cambridge, England.

Liu Chang-sheug; Chinese communist and trade union leader.

Joined Communist Youth in Vladivostock 24; went to Yenan 36; on Northern Exec. Bureau of All-China Federated Trade Unions; in Japanese War underground work in Shanghai; additional member of Central Cttee. 7th Congress C.C.P. 45; on exec. of All-China Federated Trade Unions and dir. East China Office; Chair. Shanghai Federated Trade Unions; on C.P.P.C.C. 49; on East China Mil. and Administrative Council, on Financial and Economic Cttee. and head Labour Dept. 50; on standing cttee. C.P.P.C.C. 53; Vice-Chair. Exec. Cttee. 7th Congress All-China Fed. of Trade Unions 53; Shantung del. to N.P.C. 54; on Central Cttee. 8th Congress C.C.P. 56.

All-China Federation of Trade Unions, Peking, China.

Liu Hsiao; Chinese Communist leader and diplomat.

On executive cttee. of 2nd All-China Congress of Soviets at Juichin 34; sec. of Kiangon Provincial Cttee. 42; additional mem. Central Cttee. at 7th Congress C.C.P. 45; 2nd sec. Shanghai City Council 49; cttee. mem. and dir. of supervisory cttee. of East China Mil. and Admin. Council 49-53; on East China Area Council 53; del. to and on standing cttee. of C.P.P.C.C. 2nd session 54; Ambassador to U.S.S.R. 55-; attended 8th Congress C.C.P. 56.

Embassy of the People's Republic of China, Moscow, U.S.S.R.

Liu Hsiu-feng; Chinese Communist leader and administrator; b. 11.

Joined Chinese Communist Youth 24; leader of student movement; arrested and imprisoned at Paoting 26; on release Sec. of Wan District Party; later worked in Tientsin area, arrested and imprisoned, released 35, became Dir. Organisation Dept., Hopei Cttee.; in Japanese War organised a Volunteer Force and in guerilla activity; in Yenan 32; Sec. Chang-thia-kon City C.C.P. Cttee; Vice-Mayor Tientsin City government 49; Vice-Chair. North China Administrative Council 53-54; positions on North China Bureau of C.C.P. 53-54; Vice-Minister of Building 54, Minister 55-; on 2nd C.P.P.C.C. 54.

Ministry of Building, Peking, China.

Liu Ke-ping; Chinese political leader of Hui nationality.

On State Council and Vice-Dir. Nationalities Cttee. 49; on Electoral Law Drafting Cttee. 53; Vice-Dir. Central Institute of Nationalities 54; Tientsin del. to 1st. N.P.C.; on standing cttee. and dir. Nationalities Cttee. 54; Asst. Dir. Central United Battle Front work 54-56; Dir. Central Nationalities' Institute 55; in 8th Congress C.C.P. and mem. Central Control Commission; Chair. Cttee. of Nationalities, Nat. People's Congress.

Central Institute for Nationalities, Peking, China.

Liu Lan-po; Chinese Communist leader and administrator.

Mem. of Northeast Administrative Council 46; on Northeast People's Government Council, Asst. Sec. Liaotung C.C.P. Cttee. and Chair. Liaotung People's Government 49; Vice-Minister of Fuel 50; del. for Penhsi (Liaotung) to N.P.C. 54; Vice-Minister of Fuel Industry 54; Minister of Electric Power Industry 55-58; additional mem. Central Cttee. 8th Congress Chinese C.C.P. 56.

c/o Ministry of Electric Power Industry, Peking, China.

Liu Lan-tao; Chinese Communist leader and administrator.

Additional mem. Central Cttee. 7th Congress C.C.P. 45; Dir. Bureau for Northern Affairs Central People's Government 50; exec. mem. Cttee. for Administration for North, State Council 52, Chair. 53; on Cttee. for Draft Electoral Law 53; 3rd Sec. Northern Office, Central People's Government 53-54; Hopeh del. to N.C.P. 54; released for duty with Northern Office; on Standing Cttee. N.P.C. 54; Asst. Sec.-Gen. C.C.P. 55; posts in secretariat and Central Control Commission, C.C.P.; Chair. Budget Cttee. N.P.C.

Central Control Commission, C.C.P., Peking, China.

Liu Ning-i; Chinese trade union organiser; b. 05.

Led labour movements in Peking, Tientsin, etc.; imprisoned 32-37; organised labour in Shensi-Kansu-Ningsia border areas 43; active in Nanking and Shanghai 46; standing cttee. of C.P.P.C.C. 49; Electoral Law Drafting Cttee. 53; Chair. Congress of Chinese T.U.s; del. for Shantung at 1st N.P.C., and elected to standing cttee. 54; Sec.-Gen. and Vice-Chair. of Asian Solidarity Cttee. of China 56; Vice-Chair. All-China Fed. of Trade Unions.

All-China Federation of Trade Unions, Peking, China.

Liu Pai-yu; Chinese short story writer; b. 15.

In Yenan during war; reporter for Hsin Hwa Agency; President, Yenan branch, National Writers' Anti-Aggression Association; edited *Ta-chung wen-i*; on Cttee. of Chinese Writers' Association 53; del. for Honan in 1st N.P.C. 54; on editorial board *Wen-i pao* 55; Sec. of Union of Chinese Writers 56.

Publs. collections of short stories, etc.

Union of Chinese Writers, Peking, China.

Liu Po-cheng; Marshal of the Chinese Army and politician; b. 92; ed. Red Army Mil. Acad., Soviet Mil. Acad.
Revolutionary activity in Szechuan in 11; joined C.C.P. 26; took part in Nanchang rising 27; studied in U.S.S.R. 28-30; on Gen. Staff, Red Army; active in Border Areas 32; Cttee. of 7th Congress C.C.P. 45; Commander Central Forces, P.L.A. 46; first to cross Yellow River 47; took Nanking 49; Chair. Southwest Mil. Government Council; Dir. People's Liberation Army Mil. Acad. 51; del. for P.L.A. to 1st N.P.C. and on standing cttee. 54; Vice-Chair. Council of National Defence, decorated for war services 55; mem. Political Bureau 56.
Council of National Defence, Peking, China.

Liu Shao-chi; Chinese Marxist scholar, trade-unionist and politician; b. 98; ed. Far Eastern Univ., Moscow.
Joined Communist Party 21; with Secretariat, China Labour Union 22; Vice-Chair. All-China Fed. of Trade Unions 25, Sec.-Gen. 26; mem. Central Cttee. Communist Party 27, Central Control Cttee. 28; mem. Exec. Bureau Int. Congress of Trade Unions in Moscow 30-31; mem. Political Bureau of Central Cttee. Communist Party 31; returned to China to serve in Trade Unions Dept. of Central Cttee.; in Long March to North-west 34 and apptd. Head Political Dept. 3rd Army Corps.; Sec. North China Bureau of Central Cttee. Communist Party 36, Central Plain Bureau 38; Political Commissar New 4th Army 41; Vice-Chair. Chinese People's Revolutionary Mil. Council 43; Pres. Nat. Conf. on Agrarian Work 47; Vice-Chair. Central People's Govt. 49-; Vice-Chair. People's Revolutionary Mil. Council 49; Hon. Pres. All-China Fed. of Trade Unions 49-; Vice-Pres. World Fed. of Trade Unions 49; Chair. Standing Cttee. 1st Nat. People's Congress 54-; Chair. Chinese People's Republic 59-.
c/o Central People's Government, Peking, China.

Liuzzi, Giorgio; Italian army officer; b. 95; ed. Turin Mil. Acad.
Entered army 13; Brigadier-General 43; in command of a brigade 48; Major-General 50; in command of a division 51; Lieut.-Gen. in command of army corps 53; Chief of Staff of Italian Army 54-59; Bronze and silver military medals; Commdr. Order of the Italian Crown, Knight Order of Saint Maurizio and Lazzaro, Grand. Ufficiale Italian Order of Merit, Commdr. Legion of Merit, Commdr. Légion d'Honneur, Great Cross of the Order of Military Merit (Argentina and Spain), Great Cross for Merit with Star and Sash of the German Fed. Rep. Order of Merit, Gold Medal for Merit of Italian Red Cross.
Publs. include: *L'Artiglieria Italiana* 23-24, *Compendio di Arte Militare* 32, *Il servizio Aereo di Artiglieria* 32, *L'osservazione aerostatica* 34, *Contributo dell'osservazione e della fotografia aerea alla preparazione topografica del tiro* 34, *Individuazione degli obiettivi e tiro con osservazione aerea* 35, *Esplorazione con truppe celeri* 32, *L'aviazione da osservazione terrestre* 33, *Questioni d'impiego dell'Aviazione per l'Esercito* 34, *La brevità degli ordini d'operazioni* 35, *L'Esplorazione aerea strategica per l'Esercito* 35, *L'aviazione ed i servizi* 36, *La divisione celere nell'esplorazione in rapporto all'esploranecessità dell'Esercito* 51, *L'Esercito di Vittorio Veneto e l'Esercito di oggi*, *L'addestramento fisico-sportivo nell' Esercito* (articles) 58.
Via Napoli 42, Rome, Italy.

Livanov, Boris Nikolaevich; Soviet actor; b. 04; ed. Moscow Academic Arts Theatre 4th Studio.
With the Arts Theatre Co. 24-; Stalin prizewinner 41, 42, 47, 49, 50.
Principal roles: Solyony, Astrov (*Three Sisters*, *Uncle Vanya* by Chekhov, Nozdrev (*Dead Souls* by Gogol), the sailor Shvandya (*Lyubov Yarovaya* by Trenev).
Moscow Arts Theatre, Moscow, U.S.S.R.

Livi, Livio, LL.D.; Italian statistician and sociologist; b. 91.
Prof. of Statistics, Univ. of Modena 15-20, Univ. of Trieste 21-25; Prof. of Demography, Rome Univ. 26-28; Prof. of Statistics, Florence Univ. 29-48; Rome Univ. 48-; mem. Int. Statistical Inst.; Pres. Italian Statistical and Demographic Society 38-42; Pres. Cesare Alfieri Int. Union for the Scientific Study of Population 49-54; mem. Higher Council of Statistics 26-56; corresp. mem. Accad. Nazionale dei Lincei 50; Pres. Istituto Italiano di Antropologia 53-56; mem. Nat. Council of Economy and Labour; Dir. Centro per la Statistica Aziendale.
Publs. *Gli Ebrei alla luce della statistica*, 2 vols. 18, 20, *Principi di Statistica* 26, *Il Darwinismo sociale e la Critica dei Fatti* 30, *Lezioni di Statistica degli Affari* 33, *La Previsione delle Crisi e la Disciplina dell'Attività Produttiva* 34, *Lezioni di Demografia* 35, *I Fattori bio-demografici dell'ordinamento sociale* 40, *Le Leggi naturali della Popolazione* 41, *Storia Demografica di Rodi* 44, *La Rilevazione della Ricchezza e del Reddito Nazionale* 52, *Elementi di Statistica* (12th edn.) 60, *La vecchia e la nuova sociologia generale positiva* 57, *Previsioni economiche* 59, *Corso di Statistica Economica* 59.
Via A. Baldesi 18, Florence, Italy.

Livingstone, Homer John, LL.B.; American banker; b. 03; ed. Grant Grammar School, Crane High School and John Marshall Law School, Chicago.
With First National Bank of Chicago 22-, Law Clerk 22, Asst. Attorney 30, Attorney 34, Counsel 44, Vice-Pres. 45, Dir. 48-, Pres. 50-60, Chief Exec. Officer 55-, Chair. 60-; Pres. Nat. Safe Deposit Co.; Vice-Pres. First Chicago Corpn.; Dir. Continental Casualty Co., Continental Assurance Co., Sears Roebuck and Co., Armour and Co., Standard Oil Co. (Ind.), Inland Steel Co.; mem. American Bankers Asscn. (Pres. 54-55); Pres. Fed. Advisory Council (7th district) Fed. Reserve System; Trustee University of Chicago (Chair. Investment Cttee.), Art Inst. of Chicago (Treas.); Hon. LL.D. Washington and Jefferson Coll. 52.
Home: 619 Keystone Avenue, River Forest, Ill.; Office: 38 South Dearborn Street, Chicago 90, Ill., U.S.A.

Livingstone, Sir Richard, Kt., HON. D.LITT., HON. LL.D.; British classical scholar; b. 80; ed. Winchester Coll. and New Coll. Oxford.
Fellow and Tutor, Corpus Christi Coll. 04; Vice-Chancellor, Queen's Univ., Belfast 24; Pres. Corpus Christi Coll. 33-50; Pres. Hellenic Society 39-41, Classical Asscn. 40-41; Vice-Chancellor, Oxford Univ. 44-47.
Publs. *The Greek Genius and Its Meaning to Us* 11, *A Defence of Classical Education* 16, *The Pageant of Greece* 23, *The Mission of Greece* 28, *Greek Ideals and Modern Life* 36, *Portrait of Socrates* 38, *Plato* 41, *The Future in Education* 41, *Education for a World Adrift* 43, *Thucydides* 43, *Some Tasks for Education* 46, *Education and the Spirit of the Age* 52, *The Rainbow Bridge* 59.
14 Rawlinson Road, Oxford, England.

Ljungberg, Carl; Swedish civil aviation official; b. 97; ed. Stockholm High School and Mil. Technical Univ.
Capt. Gen. Staff 30-36, promoted Major 41; Chief of Aeronautical Div., Highway and Waterway Board 36-45; Dir.-Gen. and Pres. Swedish Royal Board of Civil Aviation 45-52; Sec.-Gen. Int. Civil Aviation Organisation 52-59; mem. Research Inst. Board 40-52; Swedish del. to Int. Comm. Air Navigation meetings, Copenhagen 39, Dublin 46; Provisional Int. Civil Aviation Organisation meeting, Montreal 46; ICAO meetings, Montreal 47, Geneva 48, Montreal 50; A.D.C. to H.M. the King of Sweden.
Framnaesbacken 16, Solna, Stockholm, Sweden.

Ljungdahl, Lieut.-Gen. Axel Georg; Swedish officer; b. 97; ed. Mil. and Naval Staff Colls.
Commissioned 18; Mil. Adviser to Defence Cttee. 30;

instructor Mil. Staff Coll. 30-36; Mil. and Air Attaché, London 35-36; Commr. of Västmanlands Flotilla 39-42; Maj.-Gen. 43; Lieut.-Gen. 54; Chief of Air Staff 42-47; Commdr. No. 3 Group 47-54; Supreme Commdr. Swedish Air Force 54-.
Chefen f. Flygvapnet, Banérgatan 62, Stockholm 80, Sweden.

Lleras Camargo, Alberto; Colombian journalist, statesman and writer; b. 06.
Editorial staff of *El Espectador* and *El Tiempo*, Bogotá 25-30; Sec.-Gen. of Liberal Party and Editor of *La Tarde* 30; Chair. of House of Reps. 32; Sec. of Colombian Del. to Pan-American Conf. Montevideo 34; Sec.-Gen. of exec. branch of Colombian Govt. 34-35; Minister of Govt. 35; Del. to Inter-American Conf. for Maintenance of Peace Buenos Aires 36; Minister of Education 36; Minister of Govt. 36-38; Editor of *El Liberal* 38-43; elected Senator 43; Ambassador to U.S.A. and Minister of Govt. 43; Minister of Foreign Affairs 45; head of Colombian Del. to Conf. of Chapultepec Mexico and U.N. Conf., San Francisco 45; Pres. of Colombia Aug. 45-Aug. 46; Editor of *Semana* 46-47; Sec.-Gen. of Organisation of American States June 47-54; Pres. Univ. of the Andes 54-55; Pres. of Colombia 58-.
Palacio Presidencial, Bogotá, Colombia.

Lleshi, Haxli (*see* Lechi, Hadji).

Llorens Palau, Emilio; Argentine engineer, economist and university professor; b. 11; ed. Nat. Univ. of Buenos Aires.
Sec. and Dir. Inst. of Economic Research on Transport 35-43; Dir. of Industrial Economics and Politics 43-47; Adviser, Council of Political Economics, province of Buenos Aires 47-51; Dir. Argentine Bank of Industrial Credit 44-46; Dir. Argentine Nat. Bank 49-50; Economic Counsellor, Argentine Embassy in Washington 52-53; Man. Inst. Argentino de Promocion de Intercambio 53-55; Editorial Sec. *Revista de Economia Argentina* 35-41; Editor *Anuario Geografico Argentino* of the Nat. Cttee. of Geography 38-50; Sec. Nat. Scholastic Census 41-43; Titular Prof. of Gen. Economic Geography, Faculty of Economic Science, Nat. Univ. of Buenos Aires 47-57; Prof. of World Economic Structures in the Escuela Superior de Economia 50-57; Titular Prof. World Economic Geography, Argentine Catholic Univ.; mem. Estudio de Promocion Económica; Financial Counsellor Argentine Embassy, Washington.
Publs. *El Subconsumo de Alimentos en America del Sur* 42, *La Argentina debe Industrializarse* 47, *Radicación de Capitales Extranjeros* 52; in collaboration: *Geografía Económica Argentina* 36, *Argentina Económica* 40, *Desarrollo y Ritmo de la Economía Argentina en los últimos 30 años* 42, *Demografía Argentina* 48, *Argentina Social y Económica* 50, *Geografía Económica General* 56.
Argentine Embassy, Washington, D.C., U.S.A.

Lloyd, Rt. Hon. Geoffrey William, P.C., M.P.; British politician; b. 02; ed. Cambridge Univ.
Private Sec. to Sir Samuel Hoare 26 and to Rt. Hon. Stanley Baldwin 29-31; Unionist M.P. for the Ladywood Div. of Birmingham 31-45, for Kings Norton Div. Feb. 50-55, for Sutton Coldfield 55-; Parl. Private Sec. to Rt. Hon. Stanley Baldwin 31-35; Parl. Under-Sec. of State for Home Affairs 35-39, with direction of Air-Raid Precautions 38-39; Chair. Oil Control Board 39-45; Sec. for Mines 39-40 and for Petroleum 40-42; Minister in Charge Petroleum Warfare Dept. and Parl. Sec. (Petroleum) Ministry of Fuel and Power 42-May 45; Minister of Information May-July 45; Gov. B.B.C. April 46-Dec. 49; Pres. Birmingham Conservative and Unionist Asscn. 46-; Minister of Fuel and Power 51-55, of Education Sept. 57-Oct. 59.
44 Lower Belgrave Street, London, S.W.1, England.

Lloyd, Rt. Hon. John Selwyn Brooke, P.C., C.B.E., T.D., Q.C., M.P.; British politician; b. 04; ed. Fettes and Magdalene Coll. Cambridge.
Barrister 30-, Master of the Bench, Grays Inn 51; served army 39-45; elected as Conservative M.P. for Wirral Div. of Cheshire 45, re-elected 50, 51, 55 and 59; Recorder of Wigan 48-51; Minister of State Foreign Office 51-54; Minister of Supply 54-55, of Defence 55; Sec. of State for Foreign Affairs 55-60; Chancellor of the Exchequer 60-; Legion of Merit, Hon. D.C.L. (Oxford).
The Treasury, London, S.W.1, England.

Lloyd, Seton, C.B.E., M.A., F.B.A., F.S.A., A.R.I.B.A.; British archæologist; b. 02; ed. Uppingham and Architectural Asscn.
Asst. to Sir Edwin Lutyens, P.R.A. 27-28; excavated for Egypt Exploration Society, Egypt 29-30, for Oriental Inst., Univ. of Chicago in Iraq 30-37, for Univ. of Liverpool in Turkey 37-39; Technical Adviser, Govt. of Iraq, Directorate-Gen. of Antiquities 39-49; Dir. British Inst. of Archæology in Ankara 51-; Hon. M.A. (Edinburgh).
Publs. *Mesopotamia* 34, *Sennacherib's Aqueduct at Jerwan* 35, *The Gimilsin Temple* 40, *Presargonid Temples* 42, *Ruined Cities of Iraq* 42, *Twin Rivers* 43, *Foundations in the Dust* 48, *Early Anatolia* 56.
Woolstone Lodge, Faringdon, Berkshire, England.

Lloyd-Jones, Peter Hugh Jefferd, M.A.; Britsih classical scholar; b. 22; ed. Lycée Français du Royaume-Uni (London), Westminster School and Christ Church, Oxford.
Fellow Jesus Coll. Cambridge 48-54; Fellow and E.P. Warren Prælector in Classics Corpus Christi Coll. Oxford 54-60; Regius Prof. of Greek and Student of Christ Church 60-; Chancellor's Prize for Latin Prose, Ireland and Craven Scholarships 47.
Publs. Appendix to *Aeschylus* (Loeb Classical Library) 57, *Menandri Dyscolus* (Oxford Classical Texts) 60; articles and reviews in classical periodicals.
3 Merton Street and Christ Church, Oxford, England.

Lo Jui-ching; Chinese soldier; b. 07; ed. Officer's Acad., Whampoa.
In Northern Expedition; after split of Kuomintang and Communists active on Hupeh in 1st Army (under Hsu Chi-sheu); on exec. cttee. 2nd Sino-Soviet Conf. 34; Commissar at Yenan Anti-Japanese Univ. 37; Commissar in Shantung Mil. Area; on Central Cttee. C.C.P. and Dir. Propaganda Dept. 18th Army Group; Vice-Dir. Anti-Japanese Univ. 44; additional mem. Central Cttee. 7th Congress C.C.P. 45; held post in Taiynan area and in Peking City government, etc. 49; on cttee. Central School for Political Leaders 54; Hopeh del. to N.P.C. 54; on Council of Nat. Defence 54; decorated; appointed General in Liberation Army 55; Central Cttee. 8th Congress C.C.P.; Minister of Public Security Sept. 59; Deputy Premier 59-; Chief of Staff of Armed Forces 59-.
Chief of Staff of Armed Forces, Peking, China.

Lo Jung-huan; Marshal of the Chinese army; b. 95; ed. Chungshan Univ., Canton.
In Communist Youth, then C.C.P. 25-27; Commissar in 4th Army of Red Army 30; Commissar in Lin Piao's forces 32; went to Yenan; Commissar in forces during the war, went south with Lin Piao's troops in 49; on central cttee. of 7th Congress, C.C.P. 45; Supreme People's Procurator General 49; represented northeast forces in 1st N.P.C. and on standing cttee. 54; Vice-Chair. Council of National Defence; mem., Political Bureau; Marshal of People's Liberation Army and decorated 55; Vice-Chair. 3rd. C.P.P.C.C. 56.
Council of National Defence, Peking, China.

Lo, Hon. Sir Man-Kam, Kt., C.B.E.; British (Hong Kong) solicitor; b. 93; ed. in England.
Apptd. J.P. 21; mem. Urban Council 32-36; Legislative

Council 35-50; Exec. Council 46; mem. of Council 35-56, member of Court of Univ. of Hong Kong; mem. Public Services Comm. 50, and of numerous cttees. apptd. by the Govt.; mem. of and adviser to numerous organisations, etc.; Dir. China Light & Power Co. Ltd;, Hong Kong & Shanghai Hotels Ltd., The Indo-China Steam Navigation Co. Ltd., The Hong Kong & Kowloon Wharf & Godown Co. Ltd., The Hong Kong Land Investment & Agency Co. Ltd., Hong Kong & Whampoa Dock Co. Ltd., Hong Kong Tramways Ltd., Hong Kong Telephone Co. Ltd.; mem. Consulting Cttee. The Hong Kong Fire Insurance Co. Ltd., The Lombard Insurance Co. Ltd.
Nettlewood, 107 Robinson Road, Hong Kong.

Løbak, Harald Johan; Norwegian politician; b. 04.
Member of Storting 45-; Minister of Agriculture 56-; re-organised higher agricultural education 60.
Fritzners g. 17, Oslo, Norway.

Lobe, Dr. Fernando; Brazilian diplomat; b. 96.
Entered Brazilian Ministry of Foreign Affairs and served in many posts at home and abroad 18-35; First Sec. 35-38 and Minister Counsellor, Washington 42-46; Sec. Brazilian del. League of Nations, Geneva 22; mem. Efficiency Comm. of Ministry of Foreign Affairs 38; Dir. of Secretariat of Third Consultation Meeting of Foreign Ministers of the American Republics, Rio 42; Consultant and Alternate Brazilian del. U.N.R.R.A., Atlantic City 46; Chief Dept. of Admin. Ministry of Foreign Affairs 46-50; Sub-Sec.-Gen. Conf. of Rio de Janeiro 47; Sec.-Gen. Brazilian del. Gen. Assembly of U.N., Paris 48 and Alternate del. New York 50; Ambassador to Venezuela 50-53; Chair. Brazilian del. Third Extraordinary Meeting of the Inter-American Economic and Social Council, Caracas 53; Brazilian Rep. Council of the Organization of American States 53; del. Tenth Inter-American Conf., Caracas 54; Chair. Brazilian del. Special Inter-American Conf. on Preservation of Natural Resources, Cuidad Trujillo 56; Chair. Council Organization of American States 56-57; Brazilian Ambassador to the Organization of American States 58-; Great Cross of the Order of Boyacá 57; Great Cross of the Order of D. Vasco Nuñez de Balbôa 57.
H.Q. Organization of American States, 17th and Constitution Streets, Washington 6, D.C., U.S.A.

Loch, Hans; German politician; b. 98; ed. Univs. of Bonn and Cologne.
Army service in First World War; held various legal positions; co-founder Liberal-Democratic Party in Thuringia June 45; Minister of Justice of Thuringia June 48; acting Chair. of LDP in Thuringia Aug. 48; mem. German Economic Comm. Dec. 48; Deputy Chair. of LDP in Soviet Zone Feb. 49; Minister of Finance 49-56, also Deputy Premier in Govt. of German Democratic Republic Oct. 49-.
(*Died July 1960*).

Lochner, Louis P., B.A., LITT.D.; American journalist; b. 87; ed. Wisconsin Univ.
Mem. Berlin staff Associated Press of America 24-42; Chief of Bureau 28-42; U.S. War Corresp. in E.T.O. 44-46; Pres. Foreign Press Asscn. of Berlin 28-31 and 34-47; Pres. American Chamber of Commerce in Germany 35-42; mem. Hoover Comm. to Germany and Austria 47; Pres. Overseas Press Club of America 50 and 55; Chair. Overseas Rotary Fellowship 56-; mem. P.E.N. Club; winner Pulitzer Prize (foreign corresp.) 39; American mem. U.N. Expert Cttee. on Public Information 58.
Publs. *America's Don Quixote* 23, *Das amerikanische Nachrichtenwesen* 31, *What About Germany?* 42, *The Goebbels Diaries* 48, *Fritz Kreisler* 50, *Tycoons and Tyrant* 54, *Always the Unexpected* 56, *Herbert Hoover and Germany* 60.
32 Buena Vista Avenue, Fair Haven, N.J., U.S.A.

Locke, Edwin Allen, Jr., A.B.; American industrialist, banker and diplomatist; b. 10; ed. Harvard Univ.
With Paris Branch, Chase Nat. Bank, N.Y. 33-35, London Branch 35-36, New York 36-40; served in Office of Co-ordinator of Purchases, Advisory Comm. to Council of Nat. Defence 40-41; Asst. Deputy Dir. Priorities Div., Office of Production Management 41; Deputy Chief Staff Officer Supply Priorities and Allocation Board 41-42; Asst. to Chair. War Production Board 42-44; Exec. Asst. to Personal Rep. of the Pres. 44-45; Personal Rep. of the Pres., Washington and China 45-46, Special Asst. to the Pres. March-Dec. 46; Vice-Pres. of the Chase Nat. Bank, New York 47-51; apptd. Special Rep. of Sec. of State, with personal rank of Ambassador to co-ordinate economic and technical assistance programmes in the Near East Nov. 51-53; now Pres. and Dir. Union Tank Car Co.; Dir. Harris Trust and Savings Bank and Fed. Home Loan Bank of Chicago; Trustee China Medical Board; Dir. Nalco Chemical Co., Crane Co., Illinois Chamber of Commerce; mem. Foreign Trade Advisory Cttee. U.S. Dept. of Commerce; Nat. Chair. Middle East Inst.
c/o Union Tank Car Co., 228 North La Salle Street, Chicago 1, Ill., U.S.A.; and 237 East Delaware Place, Chicago 11, Ill., U.S.A.

Lockhart, Sir Robert Bruce, K.C.M.G.; British author; b. 87; ed. Fettes Coll.
Mem. Consular and Commercial Diplomatic Services 11-23; acting Consul-Gen. Moscow 14-17; Head of Special British Mission to Bolshevik Govt. 18; arrested and imprisoned 18 but later exchanged for Litvinov, who was arrested by British Govt. as hostage; banking in Central Europe 23-28; mem. editorial staff *Evening Standard* 28-37; mem. Political Intelligence Dept., Foreign Office 39-40; British Rep. Provisional Czechoslovak Govt. 40-41; Deputy Under-Sec. of State, Foreign Office, and Dir.-Gen. of Political Warfare Exec. 41-45.
Publs. *Memoirs of a British Agent* 32, *Retreat from Glory* 34, *Return to Malaya* 36, *My Scottish Youth* 37, *Guns or Butter* 38, *Comes the Reckoning* 47, *My Rod My Comfort* 49, *The Marines Were There* 50, *Jan Masaryk: A Personal Memoir* 51, *Scotch* 51, *My Europe* 52, *Your England* 55, *Friends, Foes and Foreigners* 57, *Giants Cast Long Shadows* 60.
St. James' Club, Piccadilly, London, W.1, England.

Lockspeiser, Sir Ben, K.C.B., M.A., D.SC., M.I.MECH.E., F.R.S.A., F.R.AE.S., F.R.S.; British scientist; b. 91; ed. Sidney Sussex Coll. Cambridge.
Asst. Dir. Scientific Research, Min. of Aircraft Production 39, Deputy Dir. 41, Dir. 43-; Dir.-Gen. Scientific Research (Air) Min. of Supply 46; chief scientist to Min. of Supply Dec. 46-49; Sec. Dept. of Scientific and Industrial Research 49-56; Dir. Tube Investments Ltd., Staveley Coal and Iron Co. Ltd., Ricardo and Co. Ltd., Fulmer Research Inst.; Pres. European Organisation for Nuclear Research 55-57.
Birchway, Waverley Road, Farnborough, Hants, England.

Lockwood, Sir Joseph Flawith, Kt.; British businessman; b. 04.
Man. of flour mills in Chile 24-28; Techn. Man. Henry Simon Ltd. in Paris and Brussels 28-33; Dir. Henry Simon Ltd., Manchester 33; Dir. Henry Simon, Buenos Aires and Chair. Henry Simon (Australia) Ltd., etc. 45; Chair. Electric and Musical Industries Ltd. 55-; Dir. Henry Simon (Holdings) Ltd., Nat. Research Development Corpn., British Radio Corpn. Ltd., S. Smith and Sons (England) Ltd., The Rio de Janeiro Flour Mills and Granaries Ltd.
Publs. *Provender Milling: the Manufacture of Feeding Stuffs for Livestock* 39, *Flour Milling* (in English, French, Spanish, German and Serbo-Croat) 45.
East Burnham Well, Farnham Royal, Bucks, England.

Lodge, Henry Cabot, Jr., A.B.; American politician; b. 02; ed. Harvard Coll.
With *Boston Evening Transcript* 24-25; mem. editorial staff *New York Herald Tribune* 25-31; mem. House and Senate Press Galleries; mem. Nat. Press Club; elected Representative to Gen. Court of Mass. 32, 34; U.S. Senator from Massachusetts 36; Major U.S. Army, served with 1st American tank detachment, Libya 42; re-elected to Senate Nov. 42, resigned from Senate in order to go on active service with Army Feb. 44; served in M.T.O. and E.T.O. until Dec. 45; Senator from Mass. 46-53; Chair Resolutions Cttee. Republican Nat. Convention 48; U.S. Rep. to U.N.; Rep. on Security Council 53-60; Hon. LL.D., D.C.L., D. ès L.; Legion of Merit Medal, Légion d'Honneur and Croix de Guerre with Palm; Republican candidate for Vice-Pres. 60.
2 Park Avenue, New York City 16, N.Y., U.S.A.

Lodge, John Davis, LL.B.; American lawyer and diplomat; b. 03; ed. Middlesex School Concord, Harvard Coll., Harvard Law School and Ecole de Droit, Paris.
Naval Officer U.S. Navy, Mediterranean Theatre 42-46; Congressman from 4th District of Connecticut 47-51; mem. Cttee. on Foreign Affairs; Gov. of Connecticut 51-55; Ambassador to Spain 55-; Chevalier de la Légion d'Honneur, Croix de Guerre with Palm; Grand Officer, Order of Merit of the Republic of Italy; Republican.
Publs. Numerous articles in magazines and periodicals.
U.S. Embassy, Madrid, Spain.

Lodge, R. Clendon, M.A., F.R.S.C.; Canadian philosopher; b. 86; ed. Oxford, Manchester, Marburg, and Berlin Univs.
Mem. Professorial staffs Manchester, Dalhousie, Alberta and Minnesota Univs.; Prof. of Logic and History of Philosophy Manitoba Univ. 20-47; Prof. Philosophy Queen's Univ. Canada 48-49; Long Island Univ. N.Y. 49-54.
Publs. *Introduction to Modern Logic* 20, *Plato's Theory of Ethics* 28, *The Questioning Mind* 37 (2nd edition 47), *Philosophy of Education* 37 (2nd edition 47), *Manitoba Essays* (editor and contrib.) 37, *Philosophy of Business* 46, *Plato's Theory of Education* 47, *The Great Thinkers* 49, *Applied Philosophy* 51, *Plato's Theory of Art* 53, *The Philosophy of Plato* 56.
847 29th Ave. N., St. Petersburg 4, Fla., U.S.A.

Loeb, Robert Frederick, M.D., F.R.A.C.P., M.R.C.P.; American professor of medicine; b. 95; ed. Harvard Univ.
Instructor, later Prof., in Medicine, Coll. of Physicians and Surgeons, Columbia Univ. 21-47; Internship Massachusetts General Hospital 19-20; Asst. Residency, Johns Hopkins Hospital, Baltimore, Md. 20-21; Bard Prof. of Medicine, Columbia Univ. 47-60; Dir. Dept. of Medicine, Presbyterian Hospital, New York City 47-60, Consultant 60-; Chair. Medical Fellowship Board, Nat. Research Council; Chair. Board of Review, U.S. Atomic Energy Comm.; mem. Board of Trustees, Rockefeller Foundation; mem. Nat. Acad. of Sciences, American Acad. Arts and Sciences, American Philosophical Society, Nat. Science Foundation Board; Pres. Harvey Society 50-51, Pres. Asscn. of American Physicians 55; mem. Presidential Science Advisory Cttee.; Hon. Sc.D. (Univ. of Chicago 51, New York 55, Kenyon Coll. 57), Dr. h.c. (Strasbourg 51, Paris 52), LL.D. (Univ. of Wales) 53; Trustee, Rockefeller Inst. for Medical Research; F.R.C.P. (London) 57; Foreign corresp. mem. British Medical Asscn. 57, Asscn. of Physicians of Great Britain and Ireland 56.
Publs. on adrenal glands, nephritis, diabetes, and Addison's Disease.
950 Park Avenue, New York City 28, N.Y. U.S.A.

Loeff, Lambert Peter, LL.D.; Netherlands lawyer; b. 01; ed. Univs. of Leiden and Paris.
Advocate Gen. at the Supreme Court of the Netherlands.
94 Laan van Meerdervoort, The Hague, Netherlands.

Loewi, Otto, M.D.; American pharmacologist; b. 73 in Germany; ed. Strassburg and Munich Univs.
Privat-Dozent 1900, Titular Prof. 04, Extra. Prof. 06, Prof. of Pharmacology, Graz Univ. 09-38; Franqui Prof. Brussels 38-39; Research Prof. of Pharmacology, Coll. of Medicine, New York Univ. 40-; awarded Nobel Prize for Medicine 36 for discovery of chemical transmission of nervous impulse; Cameron Prize, Edinburgh 44; Hon. Sc.D. (N.Y. Univ. 44, Yale 51), Ph.D. (Graz 50), M.D. (Graz and Frankfurt 53); foreign mem. Royal Society, London.
Publs. on metabolism, heart, nervous system, etc.
155 East 93rd Street, New York, N.Y., U.S.A.

Logan, Sir Douglas (William), Kt., M.A., D.PHIL., D.C.L., LL.D.; British barrister-at-law and university administrator; b. 10; ed. Liverpool Collegiate School and University Coll. Oxford.
Asst. Lecturer, London School of Economics 36-37; called to the Bar 37; Fellow of Trinity Coll., Cambridge 37-43; served Ministry of Supply 40-44; Clerk of Court, Univ. of London 44-47; Principal of Univ. of London 48-; Pres. British Univs. Sports Board 53-; A governor of the Old Vic and a director of the Old Vic Trust; Hon. A.R.I.B.A.; Chevalier, Légion d'Honneur 57, Hon. F.D.S., R.C.S. (Eng.) 59.
The Senate House, London, W.C.1, England.

Loga-Sowinski, Ignacy; Polish politician and trade union official; b. 14.
Active in revolutionary work from early age; imprisoned several times for his work in Lodz branch of Communist Youth Union; released from prison 39; took part in defence of Warsaw; helped organise underground group during the occupation; joined Polish Workers' Party 42; became mem. of its Central Cttee., working in Supreme Command of People's Guard and later in P.W.P. Secretariat; dismissed from party on charge of right wing nationalist deviation 48; worked for several years as Chair. of Area Council of Trade Unions in Wroclaw, and later in Central Council of Trade Unions; mem. Cen. Cttee. 48-54 and Political Bureau of Polish United Workers' party 56-; Chair. Central Council of Polish Trade Unions 57-.
Ul. Kopernika 36/40, Warsaw, Poland.

Lohia, Dr. Rammanohar; Indian politician; b. 10; ed. Bombay, Calcutta and Germany.
Del. to Gauhati Congress 28; founder mem. of Socialist Party; Ed. *Congress Socialist* 39-; mem. A.I.C.C. and organised foreign dept.; arrested and imprisoned for anti-war speeches 40-42; arrested 42 for participation in Quit India movement and several times since independence; Gen. Sec. Praja Socialist Party 53-54; Chair. All-India Socialist Party 56-57; Chief Editor *Mankind*, English monthly.
Publs. *Third Camp in World Affairs*, *Himalayan Policy for India*, *Wheel of History*, *Aspects of Socialist Policy*, *Fragments of a World Mind*, *Will to Power*, etc.
Socialist Party Central Office, 3-6-19 Himayatnagar, Hyderabad, India.

Lohmann, Karl, DR.MED., DR.PHIL.; German university professor; b. 98; ed. Univs. of Münster and Göttingen (chemistry), Univ. of Heidelberg (medicine).
Rockefeller scholarship 23-24; asst. at Kaiser-Wilhelm-Institut für Biologie 24-29, later senior asst. for medical research; student medicine at Heidelberg 31-35; Prof. Berlin Univ. and Dir. Physiological-Chemical Inst. of Berlin Univ. 37-; mem. Deutsche Akad. der Wissenschaften, Pres. of its Inst. of Nutrition and Dir. of its Inst. for Medicine and Biology; mem. Deutsche Akad. der Naturforscher Leopoldina, Halle; Nat. Prize 51; Vaterländ. Verdienstorden 58.
Lindenberger Weg 70, Berlin-Buch, Germany.

Lohr, Lenox Riley; American engineer; b. 91; ed. Cornell Univ. and Clare Coll. Cambridge.
Dir. Montgomery Ward & Co.; Dir. and Exec. Sec. Society of American Military Engineers and Editor of its journal, *The Military Engineer* 22-29; Gen. Man. Century of Progress Exposition, Chicago 1933 29-35; Pres. Nat. Broadcasting Co. Inc. 35-40; Dir. R.C.A. Manufacturing Co. Inc. 37-40; Trustee, Museum of Science and Industry, Chicago, Ill. 35-, Pres. 40-; Pres. Chicago Railroad Fair 48-49; Pres. Centennial of Engineering, 1952, Inc.; Chair. Illinois Comm. on Higher Education 54-59; Dir. Cook County Metropol. Fair and Exposition Authority; Hon. D.Eng. (Ill. Inst. Technology), Hon. LL.D. (Knox Coll., Bradley Univ., Loyola Univ.), Hon. C.E. (Rensselaer Polytechnic Inst.), Hon. D.Sc. (Shurtleff Coll.); Fellow, Inst. of Medicine of Chicago; Hon. LL.D. (De Paul Univ. Chicago) 58.
Publs. *Magazine Publishing* 32, *Television Broadcasting* 40, *Fair Management* 52, *A History of the Centennial of Engineering* 53.
Museum of Science and Industry, 57th Street and So. Shore Drive, Chicago 37, Ill., U.S.A.

Loiseau, Jean; French museum curator; b. 90; ed. Ecole polytechnique.
Artillery officer 13-18; naval artillery engineer 18-23; engaged as engineer in manufacture of telegraphic material 23-32; curator of the Museum of the Nat. Conservatory of Arts and Crafts, Paris 35-, and hon. head Service of Technical Museology; Officer Legion of Honour; Inter-Allied Medal and Croix de Guerre 14-18; mem. Int. Council of Museums (ICOM).
29 rue Madame, Paris 6e, France.

Lokman, Mohamed Ali Ibrahim; Aden lawyer and journalist; b. 98; ed. Aden and India.
Man. Clayton Ghaleb and Co. Ltd. 18-19; Man. English Pharmacy 21-22; Headmaster Govt. School Aden 24-28; Founder Arab Literary Club 24-30; Man. A. Besse (British Somaliland Branches) 32-34; Pres. Arab Reform Club 30-35, and other Societies (Mukhayyam Abi Attayeib Elmutanabbi); Pres. Poor Boys' Asscn.; Pleader of the Supreme Court Aden Colony; Ed. *Fatat-ul-Jezirah Newspaper* 40- and *The Aden Chronicle*; Adviser to Aden Cultural Council; mem. Township Authority Exec. Cttee.; claims self-govt. for Aden Colony.
Publs. *Springs of European Progress* 33, *The British Nation* 40, *Saeed* 40, *Ardh Adhhaher* 45, *Kamla Devi* 47, *The French Revolution* 48.
Esplanade Road, Aden Camp, Aden.

Lollobrigida, Gina; Italian actress; b. 27; ed. Liceo Artistico, Rome.
First leading screen role in *Campane a Martello* 48; has since appeared in numerous films including *Cuori senza Frontiere* 49, *La Città si difende, Achtung, banditi! Enrico Caruso* 51, *Altri Tempi, Moglie per una Notte, Fanfan la Tulipe, La Provinciale, Les Belles de la Nuit* 52, *Pane, amore e fantasia* 53, *Pane, amore e gelosia, La Romana, Il Grande Gioco* 54, *Trapeze, La Donna più Bella del Mondo* 55, *Notre Dame de Paris* 56, *Solomon and Sheba* 59, *Never So Few* 60.
c/o Milko Skofic, American Export Lines, Toronto, Canada.

Lombardo, Ivan Matteo; Italian politician; b. 02.
Editor, Labour Section, *Avanti!* 20-22; in business 25-45; Industrial Commr. Lombardy Liberation Cttee. 45; mem. Consulta Nazionale, Under-Sec. of State for Industry and Commerce 45-46; elected to Constituent Nat. Ass. 46; Chief Italian del. U.S.A. Treaty negotiations 47; mem. Nat. Ass. 48-53; Minister of Industry and Commerce 48-49, of Foreign Trade 50-51; Chief Italian del. E.D.C. Conf. Paris 51; Co-Pres. Italian American Council for Marketing 51-52; Pres. Nat. Productivity Council (C.N.P.) 55-; Pres. Nat. Handicrafts Development Co. (C.N.A.) Florence 48-, Milan Triennial Exhbn. 49-, Italian Chamber of Commerce for the Americas 51-, Italian Atlantic Cttee. 55-, Atlantic Treaty Asscn. (London) 59-; Dir. European Productivity Agency; Chair. Ramset Italiana, Chimica Salaria and other concerns; Knight Grand Cross, Italian Order of Merit, Officier Légion d'Honneur, Milan Gold Medal.
Piazza Stefano Jacini 5, Rome, Italy.

Lombardo Toledano, Vicente, PH.D., LL.D.; Mexican labour leader; b. 94; ed. Nat. Univ.
For many years Prof. of Philosophy, Labour Laws and Economics, Nat. Univ. of Mexico; twice Dir. of Nat. Preparatory School and Central School of Plastic Arts; Founder and Dir. of Workers' Univ. (Universidad Obrera de México) 36-; fmr. Gov. of State of Puebla and of Congress of the Union; organiser and Sec.-Gen. of Confederation of Mexican Workers (CTM) 36-41; Pres. of Confederation of Latin-American Workers (CTAL) since its creation 36-; Vice-Pres. W.F.T.U. 45-; Founder and Pres. Partido Popular June 48-.
Publs. *Public Law and the New Philosophical Currents, Syndical Liberty in Mexico, Bibliography of Labour and Social Foresight in Mexico, The Monroe Doctrine and the Labour Movement, Journey to the World of the Future* (with V. M. Villaseñor); philosophical writings.
Villa Rosa María, San Angel, Mexico City, Mexico.

Long, Augustus C.; American oil executive; b. 04; ed. U.S. Naval Academy.
Joined Sales Dept., Texas Co., Fla. 30, Export Dept., Dublin, Ireland 31-34, Man. Dutch subsidiary, The Hague 34-40, Vice-Pres. (E. Hemisphere) 49, Dir. 50, Exec. Vice-Pres. 51-53, Pres. 53-56, Chair. and Chief Exec. Officer 56-; Dir. Freeport Sulphur Co., Equitable Life Assurance Society of U.S., Federal Reserve Bank of New York.
Home: 1 Sutton Place South, New York City; Office: 135 East 42nd Street, New York City, N.Y., U.S.A.

Long, Earl K.; American lawyer, farmer and politician; b. 95; ed. Louisiana Polytechnic Inst., Louisiana State Univ. and Loyola Univ.
Travelling salesman 16-26; Attorney for Inheritance Tax Collector, Parish of Orleans 28-32; Asst. State Counsel for Home Owners Loan Corpn., Louisiana 33-34; Lieut.-Gov. State of Louisiana 36-39, Gov. June 39-May 40, 48-52 and 56-60; Democrat.
Baton Rouge, Louisiana, U.S.A.

Long, Louis F.; American business executive; b. 99; ed. public and parochial schools, Macon, Ga.
Salesman, Cudahy Branch, Atlanta, Ga. 24, Asst. Man. District Office, Atlanta 29, Man. Branch Montgomery, Ala. 30, Asst. Man. Branch House Dept., Chicago 34, Man. Provision Branch, New York City 35-38; Vice-Pres. and Gen. Man. Red Wing Co. 38-52; Pres. Cudahy Packing Co., Omaha 52-; Chair. Midwest Meat Co., Burnett Meat Co., American Meat Inst. Foundation; Pres. Blue Ribbon Packing Co., Seattle Packing Co.; Gov. Dir. Cudahy Packing Co. Ltd., London; Dir. Dow Cheese Co., American Salt Corpn., Omaha Nat. Bank, Mission Provision Co., American Meat Inst.; Republican.
Office: 5002 South 33rd Street, Omaha 7; Home: 305 North 54th Street, Omaha 32, Neb., U.S.A.

Long, Oren E., M.A.; American politician; b. 89; ed. Johnson Coll., Tenn., Univ. of Michigan and Columbia Univ.
High school teacher and principal 12-25; Deputy Supt. of Public Instruction 25-34, Supt. 34-46; Sec. of Hawaii 46-51, Gov. 51-53; mem. and Vice-Chair. Statehood Comm. 54-56; Territorial Senator 56-59; United States

Senator July 59-; Hon. LL.D. Univ. of Hawaii; Democrat.
2054 Makiki Street, Honolulu 14, U.S.A.

Long, Russell B.; American lawyer and politician; b. 18; ed. Fortier High School and Louisiana State Univ.
Served U.S. Navy 42-45; in private legal practice 45-48, Exec. Counsel to Gov. of Louisiana 48-; Democratic Senator from Louisiana 48-.
Senate Office Building, Washington, D.C., U.S.A.; and 1112 Steele Boulevard, Baton Rouge, La., U.S.A.

Longchambon, Henri F. M., D. ès SC.; French university professor and politician; b. 96; ed. Ecole Normale Supérieure.
Prof. of Mineralogy, Univ. of Lyon; fmr. Minister (Scientific Research); Hon. Commr. of the Republic; Senator representing French people resident overseas; mem. Rassemblement Gauche Démocratique; Officier de la Légion d'Honneur; Croix de Guerre.
Palais du Luxembourg, Paris 6e, France.

Longuet-Higgins, Hugh Christopher, F.R.S., M.A., D.PHIL.; British university professor; b. 23; ed. Winchester Coll. and Balliol Coll., Oxford.
Research Fellow Balliol Coll. 46-48; Lecturer and Reader in theoretical chemistry, Victoria Univ. of Manchester 49-52; Prof. of Theoretical Physics King's Coll., London Univ. 52-54; Prof. of Theoretical Chemistry, Univ. of Cambridge 54-; Ed. *Molecular Physics*; Harrison Memorial Prize 50; F.R.S. 58.
Publs. include papers on theoretical physics and chemistry in scientific journals.
Department of Theoretical Chemistry, University Chemical Laboratory, Lensfield Road, Cambridge, England.

Longman, William; British publisher; b. 82; ed. Harrow and Oxford.
Dir. Longmans, Green & Co. Ltd.; Pres. Publishers' Asscn. 29-30; Pres. Booksellers' Provident Inst. 25-46.
42 Chelsea Square, London, S.W.3, England.

Longo, Luigi; Italian politician; b. 1900.
Univ. Student 20; Sec. of Piedmontese Communist Group which founded the Italian Communist Party 21; mem. Central Cttee. Young Communist Federation 21; del. to Fourth Congress of the Comintern 22; Editor of *L'Avanguardia* (organ of Young Communist Federation) 23; arrested and imprisoned for political activities 23-24; del. of Young Communists at Third Congress of Italian Communist Party 26; mem. Young Communists' International 26-27; responsible for youth work at Foreign Centre of Communist Party in Paris 27; del. to Sixth Congress of Comintern 28; illegal political activity in Italy; two years in Moscow 32-34; Inspector-Gen. of Int. Brigades in Spain 36-39; after end of Spanish war returned to France; imprisoned in France 39-41; in Italy 42-43; organised popular resistance to the Germans in Rome Sept. 43; Vice-Commander of Volunteer Liberation Corps, Commdt.-Gen. "Garibaldi" Brigades; Dep. Constituent Assembly 46, National Assembly 48, 53, 58; Deputy Sec.-Gen. of Communist Party 45-.
Publs. *Un popolo alla macchia* 47, *Sulla via dell'insurrezione nazionale* 54, *Le Brigate Internazionali in Spagna* 56, *Rivisionismo nuovo e antico* 57.
Via Botteghe Oscure 4, Rome, Italy.

Longwell, Chester Ray, M.A., PH.D.; American geologist; b. 87; ed. Univ. of Missouri and Yale Univ.
Asst. Geologist, Okla. Geological Survey 16; Capt., Field Artillery, U.S. Army 17-19; Asst. Prof. of Geology, Yale Univ. 20; Assoc. Prof. 26; Prof. 29-; Chair. Div. of Geology and Geography, Nat. Research Council 37-40; Chair. Dept. of Geology, Yale Univ. 38-46; U.S. Geological Survey 20-; Pres. Geological Society of America 49, American Geological Inst.; mem. Nat. Acad. of Sciences 35-; American Philosophical Society, American Acad. of Arts and Sciences; Chair. Cttee. on Tectonic Map of U.S. 34-44.
Publs. *Geology of the Muddy Mountains, Nevada* 28, *Geology from Original Sources* (with W. M. Agar and R. F. Flint) 29, *Textbook of Geology* (with A. Knopf and R. F. Flint) 32, 3rd edn. 48, title changed to *Physical Geology*, *Introduction to Physical Geology* (with R. F. Flint) 55; and many articles and monographs.
Office: U.S. Geological Survey, Menlo Park, Calif., U.S.A.; Home: 1820 Mark Twain, Palo Alto, Calif., U.S.A.

Lonsdale, Dame Kathleen, D.B.E., F.R.S.; British crystallographer; b. 03; ed. Bedford Coll. and Univ. Coll. Univ. of London.
Amy Lady Tate Research Scholar 27; Research Asst., Royal Institution, London 23 and 32; Leverhulme Research Fellow 35; elected F.R.S. 45; Dewar Research Fellow 45; Special Research Fellow U.S.A. Federal Health Service 47; Reader in Crystallography, Univ. of London 46-49, Prof. of Chemistry, Univ. Coll., London 49-; Gov. of Bedford Coll., London; Fellow of Univ. Coll., London; Chair. Editorial Board for *International Tables for X-Ray Crystallography*, British Nat. Cttee. for Crystallography.
Publs. *Structure Factor Tables* 36, *X-Rays and Crystals* 49, *Quakers visit Russia* 52, *International Tables for X-Ray Crystallography*, Vol. I 52, *Removing the Causes of War* 53, *Is Peace Possible?* 57, Vol. II 59.
121 Station Road, West Drayton, Middlesex, England.

Loomis, Alfred Lee, A.B., LL.B., M.SC.; American physicist; b. 87; ed. Phillips Acad., Andover, Mass., Yale and Harvard.
Admitted to New York Bar, and began practice New York City; mem. law firm of Winthrop and Stimson 16-20; Vice-Pres. Bonbright and Co. 19-33; Dir. (physicist) Loomis Laboratories 28-41; Pres. Loomis Inst. of Scientific Research 30-; Chief of Div. 14 Nat. Defence Research Cttee. 40-47; served as Major in U.S. Army in charge experimental work 17-19; Trustee Carnegie Inst. of Washington, Mass. Inst. of Technology; mem. American Physical Society, American Chemical Society, Nat. Acad. of Science, Royal Astronomical Society, etc.
Home: 610 Park Avenue, New York 21, N.Y.; Office: 14 Wall Street, New York 5, N.Y., U.S.A.

Loomis, Cecil Edward; American businessman; b. 06; ed. Ohio State Univ.
Clerk, Ohio Fuel Gas Co. 28-35; engineer, Columbia Gas System Service Corpn. 35-50, Asst. Vice-Pres. 50, Vice-Pres., Dir. 51-56, Senior Vice-Pres. 56-; Asst. Vice-Pres. Columbia Gas System Inc., New York City 50-51, Vice-Pres. 51-56, Senior Vice-Pres., Dir. 56-; Pres. Columbia Hydrocarbon Corpn.; Dir. Columbia Gas of New York Inc.
Home: Braxmar Drive South, Harrison, N.Y.; Office: 120 East 41st Street, New York City 17, N.Y., U.S.A.

Lopes Graça, Fernando; Portuguese composer and writer; b. 06; ed. Lisbon Conservatoire, Univs. of Lisbon, Coimbra and Paris.
Prof. Instituto de Música (Coimbra) 32-36, Acad. de Amadores de Música (Lisbon) 40-54.
Compositions include: two piano concertos 40, 53, three piano sonatas 34, 39, 52, *Glosas* (piano) 49-50, four *Canciones de Federico Garcia Lorca* 54, *Trois Danses Portugaises pour Orchestre* 41, *Sinfonia per Orchestra* 44, *Estelas Funerárias* 48, *Suite Rústica* (for Orchestra) 50, *24 Preludes* (piano) 52-58, *Trovas* 55, *Canções Populares Portuguesas* (for voice and piano, and for voices "a cappella") 55, *Concertino* (for piano, brass, strings and percussion) 56, *Divertimento for Wind*

Instruments, Percussion, Cellos and Double-basses 57, *Melodias Rusticas Portuguesas* 57, *5 Nocturnes for Piano* 59, *Historia Trágico-Maritima*, for baritone, fem. chorus and orch. 43-60, *As Máds e os Frutos*, cycle for tenor and piano 59, *Perueno Cancioneiro do Menino Jesus* for fem. voices and instr. chamber ensemble 59.
Publs. include: *Reflexões sobre a Música* 41, *Introdução à Música Moderna* 42, *Música e Músicos Modernos* 43, *A Música Portuguesa e os seus Problemas* 44, *Talia, Euterpe e Terpsicore* 45, *Visita aos Músicos Franceses* 48, *Viana da Mota* 49, *Bela Bartok* 53, *A Canção Popular Portuguesa* 54, *Em Louvor de Mozart* 56, *Dicionário de Musica* (Vol. I) 56, (Vol. II) 58, and translations of Rousseau, Mann, Keller, Mörike, Percy Buck, Alan Bush, Haskell, *Igor Stravinsky and Bela Bartok* 59, *A Mùsica Portuguesa e os seus Problemas* 2nd vol. 59.
87 rua de Infantaria Dezasseis, Lisbon, Portugal.

Lopes, Lucas, DR. ENG.; Brazilian engineer and economist; b. 11; ed. Minas Gerais Univ.
Successively Chief Workshop Engineer, Chief of Operations Dept. and Chief of Transport Division, Mineira Railway System; fmr. engineer with Empresas Elétricas Brasileiras; Counsellor, Brazilian Section, Joint Brazilian-United States Economic Development Comm.; Dir. São Francisco Valley Comm.; first Pres. Centrais Elétricas de Minas Gerais; fmr. Sec. of Agriculture and Industry and Sec. of Transport and Public Works, Minas Gerais State Govt.; Fed. Minister of Transport and Public Works (Café Filho and Nereu Ramos Govts.); fmr. Pres. Brazilian Economic Development Bank.
Rio de Janeiro, Brazil.

Lopez Mateos, Adolfo; Mexican politican; b. 10; ed. Col. Francés, Mexico City, Toluca Scientific and Literary Inst. and Mexican Nat. Univ.
Successively Librarian, Professor and Dir. Toluca Scientific and Literary Inst.; Official in Inst. of Fine Arts; Senator; Leader Del. to U.N. Economic and Social Council, Geneva; Sec. Gen. Partido Revolucionario Institucional, Pres. Programme Comm.; fmr. Minister of Labour; Pres. of Mexico Dec. 58-.
Palacio Presidencial, Mexico City, D.F., Mexico.

López Otoro, Modesto; Spanish architect; b. 85.
Medallist of Fine Arts Exhibition, Madrid 12; First Prize winner in competition for monument of "Las Cortes de Cadiz"; Hon. Dir. Spanish School of Architecture and of Acad. of Fine Arts; Architect in charge of Madrid new Univ. City; mem. Acad. of History, Nat. Council of Architecture, Nat. Council of Education, International Cttee. of Architects.
Publs. *Influence of Spanish Architecture in the Spanish Mission in California, Conservation of Monuments.*
Paseo de la Castellana 102, Madrid, Spain.

Lorant, Stefan; American author and editor; b. 01 (in Budapest, Hungary).
Started career as film cameraman in Vienna; mem. Editorial Staff *Das Magazin* Berlin 25; Editor *Bilder Courier* Berlin 25, *Ufa Magazin* Berlin 25-26, *Münchner Illustrierte Presse* 26-33; placed in "protective custody" following Hitler's accession to power; upon release came to England where he founded *Weekly Illustrated, Lilliput* (Editor 37-40), *Picture Post* (Editor 38-40); now in U.S.A.
Publs. *I Was Hitler's Prisoner* 35, *Chamberlain and the Beautiful Llama* 40, *The United States* (ed.) 40, *Lincoln: His Life in Photographs* 41, *The New World* 46, *F.D.R.: a pictorial biography* 50, *The Presidency* 51, *Lincoln, a Picture Story of Life* 52, *The Life of Abraham Lincoln* 54, *The Life and Times of Theodore Roosevelt* 59, *Pittsburgh: The Story of an American City* 60.
Lenox, Mass., U.S.A.

Lord, Cyril, LL.D.; British businessman and textile technologist; b. 11; ed. Manchester Univ. and Coll. of Technology.
Laboratory controller Scott Son and Co. Ltd., London 33-36; laboratory controller H. Ledgard Ltd., London 36-39; Dir. Hodkin and Lord Ltd., London 40; technical advisor Cotton Board of England, Manchester 40-43; worked in Northern Ireland on the development of long staple fibres for flax machinery 43-45; Chair. Cyril Lord Ltd. and of fifteen subsidiary companies 45-.
Wayside, Donaghadee, Co. Down, Northern Ireland and 1 Harley Street, London, W.1, England.

Lord, Sir Leonard Percy, K.B.E., M.I.MECH.E., M.I.PROD.E.; British motor executive; b. 96; ed. Bablake School, Coventry.
Exec. Chair. British Motor Corpn., The Austin Motor Co. Ltd., and subsidiaries, Morris Motors Ltd. and subsidiaries.
Lambury, East Portlemouth, Salcombe, South Devon, England.

Loren, Sophia; Italian actress; b. 34.
First screen appearance as an extra in *Quo Vadis*; has appeared in more than twenty Italian films including *E Arrivato l'Accordatore* 51, *Africa sotto i Mari* (first leading role), *La Tratta delle Bianche, La Favorita* 52, *Aida, Il Paese dei Campanelli, Miseria e Nobiltà, Tempi Nostri* 53, *Carosello Napoletano* 54, *Attila, Peccato che sia una canaglia, Il Segno di Venere, La Bella Mugnaia, La Donna del Fiume* 55; and in the following American films: *The Pride and the Passion* 55, *Boy on a Dolphin, Legend of the Lost* 56, *The Key, Desire Under the Elms* 57, *Houseboat, The Black Orchid, That Kind of Woman* 58; Venice Festival Award for *The Black Orchid* 58, *L'Oro di Napoli, Heller in Pink Tights* 60.
c/o Paramount Pictures Corporation, Hollywood, Calif., U.S.A.

Lorentz, Stanisław, PH.D.; Polish art historian and museum administrator; b. 99; ed. Warsaw Univ.
Lecturer, Vilno Univ. 30-35, Warsaw Univ. 37-39; Dir. Nat. Museum, Warsaw 35-39, 45-; Dir.-in-Chief, Museums and Conservation of Monuments Department, Ministry of Culture and Art 45-; Prof. of Art History, Warsaw Univ. 47-; del. UNESCO Congress, Paris 49; Montevideo 54, New Delhi 56, Paris 58; mem. Presidium Int. Union of Art Historians, Int. Comm. of Museums (I.C.O.M.); corresp. mem. Polish Acad. of Sciences.
Publs. *Polskie badania archeologiczne w XVIII w* (Polish Archeological Researches in the XVIII Century) 49, *Victor Louis à Varsovie* 58, *Musées et Collections en Pologne* in French, German, English and Russian, and numerous other works in Polish, French and English.
3 Aleja Jerozolimskie, Warsaw, Poland.

Lorenz, Konrad, D.MED. ET PHIL.; Austrian naturalist; b. 03; ed. Univ. of Vienna.
Asst. Inst. of Anatomy, Vienna 28-35; Lecturer in Comparative Anatomy and Animal Psychology, Vienna 37-40; Head, Dept. of Psychology, Königsberg 40-45; Physician in the German Army 42-44; Vice-Director Max Planck-Inst. for Comparative Physiology.
Seewiesen, Post Starnberg, Ober-Bayern, Germany.

Loridan, Walter, DR. POL. SC.; Belgian diplomatist; b. 09; ed. Brussels Univ.
Sec. Belgian Legation, Warsaw 36; Chargé d'Affaires, Spain 37-39, Mexico 40-43; Personal Asst. to the Minister of Foreign Affairs 44-47; Prof. Brussels Univ. 45; Dir.-Gen., Political Dept., Ministry of Foreign Affairs 48-51; Minister to Mexico 51-54; Ambassador to Mexico 54-55; Ambassador to the U.S.S.R. 55-59; Permanent Rep. to U.N. 59-.
United Nations, New York City, N.Y., U.S.A.

Lothrop, Samuel Kirkland, B.A., PH.D.; American anthropologist; b. 92; ed. Harvard Univ.
Worked in New Mexico, Yucatan, Central and South

America for Andover Museum, Harvard Univ., Carnegie Inst. and Museum of the American Indian; Curator of Andean Archæology, Peabody Museum, Harvard Univ.; mem. Society of the Cincinnati, American Anthropological Asscn.; Hon. Fellow Royal Anthropological Inst., Nat. Acad. of Sciences.
Publs. *Tulum* 24, *Pottery of Costa Rica and Nicaragua* 26, *Indians of Tierra del Fuego* 28, *Atitlan* 33, *Zacualpa* 36, *Coclé* 37-41, *Inca Gold* 38, *Veraguas* 50, *Metals from the Cenote of Sacrifice, Chichen Itza, Yucatan* 52, *Pre-Colombian Art* 57, *Chancay-Style Grave at Zapallan, Peru* 57, *Late Nazca Burials in Chaviña, Peru* 57.
Peabody Museum, Cambridge, Mass., U.S.A.

Lourie, Arthur, M.A., LL.B.; South African-born Israeli diplomatist; b. 03; ed. Johannesburg and Cambridge (England) and Harvard Univs.
Called to the English Bar 26; Legal practice in Johannesburg and lecturer in Roman Dutch Law Witwatersrand Univ. 27-33; Political Sec. Jewish Agency for Palestine, London 33-40; Sec. American Zionist Council 40-46; Dir. Jewish Agency U.N. Dept. 46-48; Consul-Gen., New York and Dep. Rep. of Israel to U.N. 48-53; Asst. Dir. Gen. Ministry of Foreign Affairs 53-56; Ambassador to Canada 56-59, to United Kingdom 59-.
Israeli Embassy, 2 Palace Green, London, W.8, England.

Loutfi, Omar; Egyptian diplomatist and lawyer; b. 08; ed. Cairo Univ.
Served with Ministry of Justice as a state attorney 30, and as a judge 44; Counsellor, State Council 50; mem. U.N. mission to Libya 50; joined Ministry of Foreign Affairs as head of int. organisations and legal affairs dept. with rank of Ambassador 53; Permanent Rep. to U.N. 54-58; Permanent Rep. to U.N. for U.A.R. 58-.
Permanent Mission of U.A.R. to the United Nations, 900 Park Avenue, New York 21, N.Y., U.S.A.

Louvel, Jean-Marie-Edmond; French engineer and politician; b. 1900; ed. Lycée Malherbe, Caen, Ecole Polytechnique and Ecole Supérieure d'Electricité.
Did engineering work before war; served French Army 39-40; Deputy for Calvados (M.R.P.) 46-58; Pres. French Higher Council for Electricity and Gas; Minister of Industry and Commerce, Bidault, Queuille, Pléven Cabinets 50, Queuille Cabinet 51; Minister of Industry and Power, Pléven Cabinet 51; Minister of Industry and Commerce, Faure and Pinay Cabinets 52; Minister of Industry, Mayer Cabinet 53; Minister of Commerce, Laniel Cabinet 53-54; Municipal Councillor, Caen 53-, Mayor 59; Senator for Calvados 59.
1 place Maréchal-Foch, Caen (Calvados), France.

Louw, Eric Hendrick, B.A., LL.D., D. COMM., M.P.; South African politician; b. 90; ed. Victoria Coll. and Rhodes Univ. Coll.
Admitted to Bar 17; mem. House of Assembly for Beaufort West 24-; first Trade Commissioner to U.S.A. and Canada 25-29; High Commr. in London 29; Min. to U.S.A. 29-33, to Portugal 33-34; Min. Economic Affairs 48-54, of Finance 55-56, of External Affairs 56-; rep. South Africa at L.N. Assembly 29, 34 and 35, at Commonwealth Prime Ministers' Meeting, London 60, and at other Int. Confs.; leader del. to GATT Conf., Geneva 54, Int. Monetary Fund, Istanbul 55.
Union Buildings, Pretoria, Union of South Africa.

Louwes, Herman Derk; Netherlands agriculturist; b. 93; ed. secondary and agricultural schools.
Farming since 20; Pres. Royal Neths. Agricultural Cttee. 38-50; Pres. Stichting voor den Landbouw 45-; Pres. Nat. Co-operative Council 45-; first Vice-Pres. of Int. Federation of Agricultural Producers 46-50; Liberal mem. of Second Chamber of States General 33-37, mem. First Chamber 50-; Pres. Landbouwschap 54-; Ridder (Knight).
De Gast 34, Zuidhorn, Netherlands.

Love, James Spencer, B.A.; American textile executive; b. 96; ed. Harvard Univ.
U.S. Army in First World War; began textile business 19; founded Burlington Industries 23, Chief Exec. since foundation; Pres. and Chair. of Board, Burlington Industries, Inc.; Dir. American Cotton Manufacturers Inst.; mem. Business Advisory Council and World Trade Advisory Cttee., U.S. Dept. of Commerce; fmr. Dir. Bureau of Textile, Leather & Clothing of W.P.B.; hon. degrees Univ. of N.C., Davidson Coll., Elon Coll., Philadephia Textile Inst., and Agricultural and Technical Coll. of N.C.
Greensboro, N.C., U.S.A.

Loveday, Alexander, M.A., HON. D.LITT. (McGill); British economist; b. 88; ed. Cambridge.
Lecturer Leipzig Inst. for Culture and Universal History 11-12 and Cambridge Univ. 12-15; attached to War Office 15-19; fmr. Dir. Economic, Financial and Transit Dept. of L.N.; mem. of Inst. for Advanced Study, Princeton, N.J. 46; Fellow of Nuffield Coll. 46-49; Warden of Nuffield Coll. Oxford 49-54; Hon. Fellow of Peterhouse Cambridge and Nuffield Coll.; hon. mem. Swedish Royal Acad. of Science; Fellow of Int. Statistical Society.
Publs. *History of Indian Famines* 14, *Britain and World Trade, Quo Vadimus and other essays* 31, *The Only Way: A Study of Democracy in Danger* 50, *Reflections on International Administration* 57; contributions to *The Lessons of Monetary Experience, The World's Future*, etc.
18 Norham Gardens, Oxford, England.

Loveless, Herschel Cellel; American politician; b. 11; ed. high school.
Worked with Chicago, Milwaukee, St. Paul and Pacific Railway 27-39 and 44-47 and with John Morrell and Co., Ottumwa, Ia. 39-44; Supt. of Streets City of Ottumwa 47-49 and Mayor 49-53; Owner-Man. Municipal Equipment Co., Ottumwa 53-56; Gov. of Iowa 57-; mem.-at-large Ia. Exec. Council; mem. Exec. Council of Governors' Conf. San Juan, Puerto Rico 59; Chair. Advisory Cttee. on Agriculture, Dem. Nat. Advisory Council 59.
Home 2900 Grand Avenue; Office: State House, Des Moines, Iowa, U.S.A.

Lovell, Alfred Charles Bernard, F.R.S., O.B.E., PH.D., M.SC.; British radio astronomer; b. 13; ed. Bristol Univ.
Asst. Lecturer in Physics, Univ. of Manchester 36-39; with Telecommunications Research Est. 39-45; Lecturer in Physics, Univ. of Manchester 45-47, Senior Lecturer 47-49, Reader 49-51, Prof. of Radio Astronomy 51-; Dir. Jodrell Bank Experimental Station 51-; Fellow, Royal Society 55; Hon. Foreign Mem. American Acad. of Arts and Sciences.
Publs. *Science and Civilisation* 39, *World Power Resources and Social Development* 45, *Radio Astronomy* 52, *Meteor Astronomy* 54, *The Exploration of Space by Radio* 57, *The Individual and the Universe* (The Reith Lectures 58).
The Quinta, Swettenham, Nr. Congleton, Cheshire, England.

Lovink, Antonius Hermanus Johannes, B.COMM.; Netherlands diplomatist; b. 02; ed. Rotterdam Commercial Univ., Heidelberg and Mukden Univs.
Fmrly. worked banks and shipping offices London, Hamburg and Paris; attached Consulates Berlin, Frankfurt, Trade Dept. Embassy Paris; attached Chinese Maritime Customs 24-28; Dir. Chinese-Japanese Affairs Bureau for Netherlands East Indies Govt. 28-34; Chief of Bureau for East Asiatic Affairs 35-42; Sec.-Gen. Min. for Co-ordination of Warfare, Netherlands Govt. in London 42-43; Ambassador to China 43-46; Ambassador to U.S.S.R. 46-47; Ambassador Extraordinary and Plenipotentiary Sec.-Gen. of

Min. of Foreign Affairs 48-49; Governor-General Indonesia 49, Ambassador to Canada 50-58, to Australia 58-60; Grand Officer, Order of Orange-Nassau, Knight Order of Netherlands Lion, Grand Cross, Order of the Brilliant Star (China), Cross of Merit, Netherlands Grand Cross, Dr. jur. h.c. (Queen's Univ. Kingston, Ontario) 56.
c/o Ministry of Foreign Affairs, The Hague, Netherlands.

Løvlein, Emil; Norwegian farmer and politician; b. 99.
Sec. of Communist Party 33-46, Chair. 46-; mem. Parl. 45-49 and 53-.
Stortinget, Oslo, Norway.

Low, David; British caricaturist; b. 91; ed. Boys' High School, Christchurch, New Zealand.
First drawings appeared in New Zealand papers 02; worked on Sydney *Bulletin* 11; joined the London *Star* 19; cartoonist to *Evening Standard* 27-50; joined *Daily Herald* 50; joined *Manchester Guardian* 53; Dr. Jur. (Univ. of New Brunswick) 58.
Publs. *Caricatures, The Billy Book, Lloyd George and Co., Low and I* (with F. W. Thomas), *Lions and Lambs* (with Rebecca West), *Low's Russian Sketch Book* (with Kingsley Martin), *Portfolio of Caricature, The Modern Rake's Progress* (with Rebecca West), *Low and Terry* (with Horace Thorogood), *Ye Madde Designer, Political Parade, Low Again, Cartoon History of Our Times, Europe Since Versailles, Europe at War, Low on the War, British Cartoonists, The World at War, C'est la guerre, Valka Zacala Mnichovem, Dreizehn Jahre Weltgeschehen, Years of Wrath, Low's Kleine Weltgeschichte, Low's Company, Low Visibility, Low's Cartoon History 1945-53, Low's Autobiography, The Best of Low.*
33 Melbury Court, London, W.8, England.

Low, Sir Francis, Kt.; British journalist; b. 93; ed. Robert Gordon's Coll. Aberdeen.
Mem. staff *Aberdeen Free Press* 10-22; Editor *Evening News of India* 24, *Times of India* 32-48, now Hon. Sec. East India Asscn.
East India Association, Temple Chambers, Temple Avenue, London, E.C.4, England; and High Gardens, Hook Heath, Woking, Surrey, England.

Lowdermilk, Walter Clay, M.A., PH.D.; American soil conservation expert; b. 88; ed. Univs. of Arizona, Oxford and Calif.
Asst. Forest Ranger 15; Timber Acquisition Officer, American Peace and Liquidation Comms. 17-19; Research Officer, Region 1, U.S. Forest Service 19-22; Research Prof. of Forestry, Univ. of Nanking, China 22-27; Project Leader, Erosion Stream Flow Research, Calif. Forest Experimental Station 27-33; Assoc. Chief Soil Conservation Service, U.S. Dept. of Agriculture, Washington, D.C. 33-39, Asst. Chief 39-47, Chief of Research 37-47 retd.; Pres. American Geophysical Union 41-44; survey of land use in soil and water conservation and flood control, Europe and Near East 38-39; Consultant on erosion and flood control Japan 51, to U.N. Secretariat on water matters 54, to F.A.O. in Israel and Yugoslavia; Visiting Prof. Haifa Inst. of Technology 55-57; consultant and adviser on soil conservation problems to various foreign govts.; Counsellor Near East Foundation; Chair. Cttee. on Land Erosion, Int. Union Geodesy and Geophysics; mem. Int. Society of Soil Science; Fellow, American Geographical Society, Geological Soc. of America, etc.; Hon. D. Tech. Sc. (Israel Inst. of Technology) 53.
Publs. *Tracing Land Use Across Ancient Boundaries, Palestine—Land of Promise, Eleventh Commandment, Technical Assistance to Less Developed Countries.*
1620 Le Roy Avenue, Berkeley 9, Calif., U.S.A.

Lowe, Sir Charles John, K.C.M.G., M.A., LL.D.; Australian judge; b. 80.
Called to Victorian Bar 05; Judge of Supreme Court of Victoria 27-; Chancellor of the Univ. of Melbourne 41-54; Acting Chief Justice Supreme Court, Victoria, 50-51 and 53; Administrator, State of Victoria, June-Dec. 53; Hon. LL.D. (Univ. of Melbourne 56).
"Myoora", Irving Road, Toorak, Melbourne, Victoria, Australia.

Lowe, David Nicoll, O.B.E., M.A., B.SC., F.R.S.E.; British public servant; b. 09; ed. High School, Arbroath and Univ. of St. Andrews, Scotland.
Asst. Sec. of British Asscn. for the Advancement of Science 35-39; seconded for wartime service to the British Civil Service (Cabinet Office) 39-46; Sec. British Asscn. 46-54; Sec. Carnegie U.K. Trust 54-.
Tower House, East Port, Dunfermline, Scotland.

Lowe, Very Rev. John, M.A., D.D.; Canadian theologian; b. 99; ed. Trinity Coll. Univ. of Toronto, Christ Church Oxford.
Military Service Canadian Corps of Signals 17-19; Rhodes Scholar from Ontario 22; Liddon Student 24; Fellow and Tutor Gen. Theological Seminary New York 25-27; Lecturer in New Testament Trinity Coll. Toronto 27-29, Prof of New Testament Language and Literature 29-39, Dean Faculty of Divinity 34-39; Dean Christ Church Oxford 39-59; Rhodes Trustee 40; Vice-Chancellor Univ. of Oxford 48-51.
(*Died August 1960*).

Lowell, Ralph, A.B.; American banker; b. 90; ed. Harvard Univ.
Joined firm of Curtis and Sanger 13; with First Nat. Bank of Boston 16-17; served in U.S. Army (Lieut. Col.) 17-19; with Lee, Higginson and Co. 19-32; joined Clark, Dodge and Co. 32, Partner 37-43; Chair. Boston Safe Deposit and Trust Co. 43-, Pres. 46-59, Board Chair. 59-; trustee of numerous organisations; Dir. Nat. Fund for Medical Education; Pres. Museum of Fine Arts; Fellow Amer. Acad. Arts and Sciences; Hon. LL.D. (Harvard Univ., Northeastern Univ. and Bates Coll.), Hon. D.Sc. (Lowell Technological Inst.), Hon. L.H.D. (Tufts Univ.).
Home: 228 Fox Hill Street, Westwood, Mass,; Office: 100 Franklin Street, Boston, Mass., U.S.A.

Lowell, Robert T. S., A.B.; American poet; b. 17; ed. Kenyon Coll., Ohio and Harvard Univ.
With Sheed and Ward (publishers) 41-42; Guggenheim Fellow and Consultant in Poetry, Library of Congress 47-48; Pulitzer Prize and American Acad. of Arts and Letters Prize 47.
Publs. *Land of Unlikeness* 44, *Lord Weary's Castle* 46, *The Mills of the Kavanaughs* 51, *Life Studies: New Poems and an Autobiographical Fragment* 59.
239 Marlborough Street, Boston, Mass., U.S.A.

Löwenthal-Chlumecky, Max, LL.D.; Austrian diplomatist; b. 08; ed. Vienna Univ.
Entered foreign service, served Prague 32-34, Paris 35, Federal Chancellery, Ministry of Foreign Affairs 35-38; with Continentale Motorschiffahrts A.G. 41-45; re-entered Federal Chancellery, Ministry of Foreign Affairs 45-52, Head Dept. of Political Economy 47; Ambassador to U.S.A. 52-54, to Argentina 54-55, to Italy 55-.
Austrian Embassy, via Pergolesi 3, Rome, Italy.

Lowry, H(omer) H(iram), M.A., PH.D.; American physical chemist; b. 98; ed. Ohio Wesleyan Univ. and Princeton Univ.
With Western Electric Co. 20-25, Bell Telephone Laboratories Inc. 25-30; Dir. of Coal Research Laboratory, Carnegie Inst. of Technology 30-53; Consultant 53-; mem. American Chemical Society (Pittsburgh Award

52), American Gas Asscn., American Inst. of Mining and Metallurgical Engineers, Eastern States Blast Furnace and Coke Oven Asscn., Engineers' Society of Western Pa.; Fellow, American Asscn. for Advancement of Science, Inst. of Fuel (London); hon. mem. American Coke and Coal Chemicals Inst.; Hon. Pres. Fuel, Power and Transport, XIth Int. Congress Pure and Applied Chemistry, London 47; Fellow Royal Society of Arts, Percy Nicholls Award 59.
321 Marguerite Ave., Wilmerding, Pa., U.S.A.

Lowry, Laurence Stephen, M.A., A.R.A.; British painter; b. 87; ed. Manchester School of Art.
Early paintings are portrait and landscape, later (after 18) are of industrial scenes; showed at the Lefevre Gallery, London 39, 42, 45, 48, 51, 53, 56 and 58; Retrospective Exhbn. Manchester City Art Gallery 59; B.B.C. Television Film 57.
Works consist of many paintings, including *The Pond* (Tate Gallery) 51, *The Cripples* (Lefevre Gallery) 51, *Industrial Street Scene* (in Canada) 57.
The Elms, Stalybridge Road, Mottram-in-Longdendale, Cheshire, England.

Lowson, Sir Denys Colquhoun Flowerdew, Bart., M.A.; British businessman; b. 06; ed. Winchester and Christ Church, Oxford.
Called to the Bar (Inner Temple); Hon. Treas. Princess Louise Hospital 38-48; Alderman, City of London 42, Sheriff 39-40; one of H.M. Lieutenants 42; L.C.C. mem. for Cities of London and Westminster 49-52; Lord Mayor of London 50-51; Chair. and Man. Dir. Australian Estates Co. Ltd., British Isles & Gen. Investment Trust, New South Wales Pastoral Co., New Zealand & River Plate Land Mortgage & Investment Co.; Mountain Copper Co. Ltd., Pacific Atlantic Canadian Investment Co. Ltd., Canadian Collieries (Resources) Ltd., etc.; Gov. Univ. Coll. Dundee, Shakespeare Memorial Theatre, St. Bartholomew's Hospital; F.C.I.S.; Church Commr. for England 48; High Steward of Stratford-upon-Avon 52; Gov. The Hon. The Irish Soc. 58-59; Pres. British Philatelic Asscn. Ltd. 58-59; Hon. Freeman of London (Ontario), Nanaimo (Vancouver Island), Granby (Quebec) and Lewes (Sussex); decorations include Orders of Dannebrog (Denmark), St. Olav (Norway), Orange Nassau (Netherlands) and Finnish Lion, Order of Mercy, Knight of Justice St. John of Jerusalem.
Home: Brantridge Park, Balcombe, Sussex, England; Office: 56 Gresham Street, London, E.C.2, England.

Loyen, André, D. ès L.; French university professor; b. 01; ed. Univ. of Rennes and Ecole des Hautes Etudes, Paris.
Prof. Orléans Lycée 25-37, Sceaux Lycée 37-38; Lecturer Faculty of Letters, Rennes 38-43, Prof. 43-47, Dean 45-47; Rector, Univ. of Poitiers 47-; Officier Légion d'Honneur; Docteur (h.c.) Univ. Laval, Quebec; Prix Bordin 44; Commdr. de l'Ordre des Palmes Académiques 56, etc.
Publ. *Les Débuts du Royaume Wisigoth de Toulouse* 34, *La Bataille d'Orléans de 463* 35, *Recherches Historiques sur les Panégyriques de Sidoine Apollinaire* 42, *Sidoine Apollinaire et l'esprit précieux en Gaule aux derniers jours de l'Empire* 43 (Prix Bordin), *A la Recherche du Vicus Helena* 44, *Equilibre à établir entre la spécialisation et la culture générale* 55, *Sidoine Apollinaire et les derniers éclats de la culture antique dans les territoires occupés par les Goths* 56, *Sidonie Apollinaire, Oeuvres* (ed. and transl.) 60.
5 rue de la Traverse, Poitiers, France.

Loyo, Gilberto; Mexican economist and politician; b. 01; ed. Nat. Univ. of Mexico and Univ. of Rome.
Has held various teaching posts since 23, including Prof. of Mexican and Gen. History, Political Economy, Rural Sociology and Gen. Economic History, Nat. School of Agriculture and Prof. of Demography, Nat. Polytechnic Inst.; founded Chair of Political Demography in Nat. School of Economics; Chief of Central Office of Census 40; organised and directed Nat. Censuses 50; fmr. statistical adviser to Mexican state govts. and to various foreign govts.; fmr. Dir. of Social Welfare, Fed. Labour Dept., Chief of Research, Secretariats of Economy and Finance and Dir.-Gen. of Credit and Statistics in these Secretariats; Minister of Economy 53-58; mem. Mexican dels. to Inter-American and int. confs., including Int. Statistical Congress, Berne 49, U.N. Gen. Assembly, Paris 48, Int. Congress of Sociology, Rome 50, etc.; fmr. Vice-Pres. and Pres., now life Councillor, Mexican Society of Geography and Statistics; founder Mexican Cttee. for Study of Population Problems; mem. Statistical Comm. of U.N.; Dr. h.c. (Veracruz Univ.).
Publs. *La Concentración Agraria en el Mundo* 33, *La Política Demográfica de México* 35, *La Concentración Agraria en 28 países* 41, *La Presion Demográfica* 49, *Sobre Enseñanza de la Historia* 50, etc.
Calle de Justo Sierra 19, Apdo. 10739, Mexico, D.F.

Lu Ting-yi; Chinese politician.
Mem. State Council 59-; Deputy Premier, People's Republic of China 59-.
State Council, Peking, China.

Lubin, Isador, A.B., PH.D., LL.D.; American economist; b. 96; ed. Clark Coll., Univs. of Michigan and Missouri, and Brookings Institution.
Statistician U.S. Food Admin. 18; Expert U.S. War Industries Board 18-19; Asst. Prof. of Economics, Univ. of Michigan 20-22; mem. staff Brookings Inst. 22-33; mem. teaching staff Brookings Graduate School 24-30; Adviser to Education and Labour Cttee., U.S. Senate 28-29; Chair. Labour Advisory Board, Public Works Admin. 33-36; mem. U.S. Central Statistical Board 33-37; Commr. U.S. Bureau of Labour Statistics 33-45; Statistical Asst. to Pres. 41-45; U.S. Assoc. rep. Allied Comm. on Reparations, Moscow 45; U.S. Rep. U.N. Economic and Employment Comm. 46-50; U.S. Rep. U.N. Comm. on Reconstruction of Devastated Areas 46; U.S. Rep. U.N. Economic and Social Council 50-53; U.S. Rep. Advisory Cttee. to the U.N. Korean Reconstruction Agency 51-53; Industrial Commr. N.Y. State Dept. of Labor 55-59; Nat. Comm. on Money and Credit 58-; Pres. American Statistical Asscn. 46; mem. Int. Statistical Inst. 48-; mem. Boards of Trustees Brandeis Univ., Cornell Univ. 55-59, New School for Social Research; Chair. Exec. Cttee. Franklin D. Roosevelt Foundation; Prof. Public Affairs, Rutgers Univ. 59-; mem. Board Dirs. Palestine Economic Corporation.
Publs. *Government Control of Prices during the War* (in collaboration) 19, *Miner's Wages and the Cost of Coal* 24, *The British Coal Dilemma* (with Helen Everett) 27, *The British Attack on Unemployment* 34, *Our Stake in World Trade* 54, *U.S. Stake in the U.N.* 54.
1095 Park Avenue, New York 28, N.Y., U.S.A.

Lubis, Mochtar; Indonesian journalist; b. 22.
Joined Indonesian Antara News Agency 45; Co-publisher daily *Indonesia Raya* 49-, Editor 56-; published and edited *The Times of Indonesia* 52; Nat. Literary Award 53; Pres. Magsaysay Award for the press 58.
Publs. *Pers and Wartawan*, *Tak Ada Esok*, *Si Djamal* (short stories), *Djalan Ada Udjung*, *Korean Notebook*, *Perkenalan Di Asia Tenggara*, *Melawat Ke Amerika*, *Stories from Europe*, *Indonesia Dimata Dunia*, *Stories from China*.
17 Djalan Bonang, Djakarta III/20, Indonesia.

Lübke, Heinrich; German politician; b. 94; ed. Univs. of Bonn, Berlin and Münster.
Dir. Agricultural group Deutsche Bauernschaft 26-33;

mem. Prussian *Landtag* 31-33; deprived of all offices and imprisoned 33-35; building worker 35-44; C.D.U. mem. of North Rhine Westphalia *Landtag* 46-53, of Fed. Parl. 49-50 and 53-; Minister of Agriculture, Fisheries and Forestry, for North Rhine Westphalia 47-52; Minister of Food, Agriculture and Forestry, Fed. Govt. 53-59; Pres. German Fed. Republic Sept. 59-, Dr. h.c. (Bonn).
Bonn-Venusberg, Haager Weg 69, Germany.

Lucas, Frank Laurence, O.B.E., M.A., F.R.S.L.; British writer; b. 94; ed. Rugby School and Trinity Coll. Cambridge.
Served Infantry and Intelligence Corps 14-19; Fellow of King's Coll., Cambridge 20-; and University Reader in English 47-; War Dept. 39-45.
Publs. include *Complete Works of John Webster* 27, *From Olympus to the Styx* 34, *Studies French and English* 34, *Poems* 35, *Decline and Fall of the Romantic Ideal* 37, *The Woman Clothed with the Sun* 37, *Dr. Dido* 38, *Journal Under the Terror* 39, *A Greek Garland* 39, *Odyssey* 48, *Iliad* 50, *Literature and Psychology* 51, *Greek Poetry for Everyman* 51, *From Many Times and Lands* (poems) 53, *Greek Drama for Everyman* 54, *Style* 55, *Tragedy* 57, *The Search for Good Sense* 58, *The Art of Living* 59, *The Greater Problem, and other essays* 60.
King's College, Cambridge, England.

Lucas, Jim Griffing; American journalist; b. 14; ed. Univ. of Missouri.
Began career with *Daily Phoenix*, Muskogee, Okla.; reporter *Tribune*, Tulsa, Okla.; Marine Corps combat corresp. 42-45; corresp. Scripps-Howard Newspaper Alliance 45-; Bronze Star Medal 45, Nat. Headliner's Award 45, George Polk Memorial Award, Ernie Pyle Award 53, U.S. 7th Division (Korea) Citation 53, Pulitzer Prize 53.
Publ. *Battle for Tarawa* 46.
Scripps-Howard Newspaper Alliance, 1013 13th Street, N.W., Washington 5, D.C., U.S.A.

Luce, Mrs. Clare (Clare Boothe); American writer and diplomatist.
Republican mem. 78th and 79th Congress from Fairfield County, Conn. 43-47; fmr. Man. Editor *Vanity Fair*; Ambassador to Italy 53-57; appointed Ambassador to Brazil 59; appointment approved by Senate; resigned before taking up post.
Publs. include: plays: *Abide with Me* 35, *The Women* 36, *Kiss the Boys Good-bye* 38, *Margin for Error* 39; and *Stuffed Shirts* 33, *Europe in the Spring* 40.
Sugar Hill, Limestone Road, Ridgefield, Conn., U.S.A.

Luce, Donald C.; American businessman; b. 1900; ed. Lehigh Univ. and Newark Coll. of Engineering.
Pres. Dir., mem. Exec. Cttee. Public Service Electric & Gas Co., Newark; Dir. and mem. Exec. Cttee. Public Service Co-ordinated Transport, Maplewood, N.J.; Dir. American Insurance Co., Plainfield Trust Co.; Trustee, several professional and educational orgs.
Home: 1061 Rahway Road, Plainfield, N.J.; Office: 80 Park place, Newark 1, N.J., U.S.A.

Luce, Henry Robinson, B.A., HON.M.A.; American journalist; b. 98; ed. Yale and Oxford Univs.
Founder (with Briton Hadden) and Editor *Time* 23-; founder and Editor *Fortune* 30, *Life* 36, *House and Home* 52, *Sports Illustrated* 54; Dir. *Time*, Inc., Editor *Architectural Forum* 32; ten hon. degrees, including LL.Ds from various universities.
Time Inc., Time and Life Building, Rockefeller Center, New York City, N.Y., U.S.A.

Luce, Sir William Henry Tucker, K.C.M.G., K.B.E.; British overseas administrator; b. 07; ed. Clifton Coll. and Christ's Coll. Cambridge.
Joined Sudan Political Service 30; Private Sec. to Gov.-Gen. 41-47, Deputy Gov. Equatoria Province 50-51, Gov. of Blue Nile Province and Dir. Sudan Gezira Board 51-53, Adviser to Gov.-Gen. on Constitutional and External Affairs 53-56; Gov. and C.-in-C. Aden 56-Aug. 60.
Brook House, Fovant, nr. Salisbury, Wilts, England.

Lucey, Most Rev. Robert Emmet, S.T.D.; American Archbishop; b. 91; ed. St. Vincent's Coll., Los Angeles, Calif., St. Patrick's Seminary, Menlo Park, Calif., and North American Coll., Rome.
Ordained to the priesthood 16; consecrated Bishop of Amarillo, Texas 34; Named Archbishop of San Antonio, Texas 41-; Episcopal Chair. of Lay Organisations, Nat. Catholic Welfare Conf. 46-51; Exec. Chair. Bishops' Cttee. for the Spanish Speaking; Vice-Pres. Nat. Consumers League for Fair Labor Standards.
230 Dwyer Avenue, San Antonio 5, Texas, U.S.A.

Lücke, Paul; German politician; b. 14; ed. Higher Technical School, Berlin.
Local govt. officer (head of Gummersbach Treasurer's Office) 45; Head of Engelskirchen local government 47-49; mem. of German Federal Parl., Chair. Fed. Parl. Reconstruction and Housing Cttee. 49-57; Minister of Housing 57-.
Odinweg 42, Bensberg, Cologne, Germany.

Luft, Friedrich; German journalist; b. 11; ed. Univs. of Berlin and Königsberg (Kaliningrad).
Drama and film critic *Die Neue Zeitung* 45-55, *Die Welt* and *Süddeutsche Zeitung* 55-; weekly commentator on theatre and film for Radio RIAS, Berlin 46-.
Publs. *Luftballons* 39, *Tagesblätter von Urbanus* 47, *Puella auf der Insel* 47, *Köpfe* (with Fritz Eschen) 57, *Altes-Neues Berlin* 59.
Maienstrasse 4, Berlin W.30, Germany.

Lugeon, Jean, D.SC.; Swiss meteorologist; b. 98; ed. Lausanne Univ. and Zürich Fed. Polytechnic.
Engineer Paris 23-24; Meteorologist Nat. Meteorological Inst. Zürich 24-29; Vice-Dir. Polish Nat. Meteorological Inst. 29, Dir. 30-36; Lecturer Zürich Polytechnic 37, Prof. 48; Zürich University 40; fmr. Visiting Prof. Madrid, Warsaw, Chicago, Buenos Aires and Oporto Univs., and Lecturer Paris, Stockholm, London, Washington, Rio de Janeiro, Mexico City and Switzerland; leader expeditions to the Sahara, Bear Island (N. Spitzbergen) I.G.Y. and Mont Blanc; Pres. scientific comms. and mem. Int. Meteorological Organisation, Int. Comm. of Aerial Navigation; Vice-Pres. Radio-Scientific Union and other int. scientific asscns.; Pres. Int. Radio-Atmospheric Comm.; Pres. European Asscn. of World Meteorological Organisation 51; corresp. mem. Royal Hungarian Meteorological Society 36, Warsaw Geophysical Society 38, Deputy Dir. Swiss Meteorological Office 41-45; Dir. 45-; Medal of Astronomical Society of Belgium; Dr. h.c. Polytechnic High School, Warsaw 57; Hon. mem. Arctik Klub Tromsoe 58.
Publs. More than 180 works, including *Précipitations Atmosphériques, Écoulement et Hydroélectricité* 28, *La nouvelle méthode de sondage* 28-31, *L'Institut National Météorologique de Pologne* 32, *Tables Crépusculaires* 34, 57, *Expédition Année Polaire à l'Ile des Ours* 36, *Poste Aérologique Payerne, nouvelles méthodes de radiosondage* 42, *Echosondage* 53.
Hofstrasse 114, Zürich, Switzerland.

Lukács, György, PH.D.; Hungarian philosopher and critic; b. 85; ed. Univs. of Budapest and Berlin.
Freelance writer until 19; Commissioner for Education, Hungarian Soviet Republic 19; emigrated to Vienna 19-29; worked in Marx-Engels Inst. Moscow 30-31, Berlin 31-33; worked in Inst. of Philosophy of Soviet Acad. Moscow 33-45; returned Hungary 45; Prof. of Philosophy Budapest Univ. 45-; mem. of Hungarian Acad.; Corresp. mem. of German Acad. of Sciences, of

German Acad. of Arts; hon. mem. Polish Acad. of Science.
Publs. *Esztétikai kultura, Die Seele und die Formen, Zur Sociologie des modernen Dramas, Die Theorie des Romans, Geschichte und Klassenbewusstsein, Lenin, Moses Hess und die Probleme der idealistischen Dialektik, Gottfried Keller, Goethe und seine Zeit, Der junge Hegel, Der russische Realismus in der Weltliteratur, Deutsche Realisten des 19-ten Jahrhunderts, Thomas Mann, Balzac und der französische Realismus, Skizze einer Geschichte der neuen deutschen Literatur, Der historische Roman, Beiträge zur Geschichte der Aesthetik, Wider den missverstandenen Realismus, Irástudók felelössége, Nagy Orosz Realisták, Nietzsche és afasimus, Atörténelmi regény Irodalom és Demokracia, A polgari filozofia valsaga, Uj magyar kulturaért, Existentialisme ou marxisme*; in Russian: *Literary Theories of the XIXth Century and Marxism, On the History of Realism*; *Il significato attuale del realismo critico, Prolegomena a un' Estetica Marxista, Contributi alla storia dell' estetica, The Destruction of Reason* (in German, French and Italian).
Belgrád rakpart 2, Budapest V, Hungary.

Luke, Sir Harry, K.C.M.G., D.LITT., HON. LL.D.; British colonial servant, traveller and author; b. 84; ed. Eton and Trinity Coll. Oxford.
Private Sec. and Aide-de-Camp to Gov. of Sierra Leone 08-11 and to Gov. of Barbados 11; attached to Colonial Office 11; Private Sec. to High Commr. of Cyprus 11-12; Asst. Sec. to Govt. of Cyprus 12; served First World War 14-18; Commr. of Famagusta, Cyprus 18; Political Officer to Admiral of the Fleet, Sir J. de Robeck 19-20; British Chief Commr. Georgia, Armenia and Azerbaijan 20; Asst. Gov. Jerusalem 20-24; Colonial Sec. Sierra Leone 24-28; Chief Sec. Palestine 28-30; Lieut.-Gov. of Malta 30-38; Gov. and Commander-in-Chief Fiji and High Commr. Western Pacific 38-42; British Council Chief Rep. West Indies 43-46; Bailiff Grand Cross and Registrar, Order of St. John of Jerusalem; Cross of Merit, Sovereign Order of Malta; Hon. Fellow, Trinity Coll. Oxford.
Publs. *The Fringe of the East* 13, *The City of Dancing Dervishes* 14, *Cyprus under the Turks* 21, *Anatolica* 24, *Mosul and its Minorities* 25, *Prophets, Priests and Patriarchs* 27, *In the Margin of History* 33, *An Eastern Chequerboard* 34, *More Moves on an Eastern Chequerboard* 35, *The Making of Modern Turkey* 36, *Britain and the South Seas* 45, *From a South Seas Diary* 46, *Caribbean Circuit* 50, *Cities and Men* Vols. I and II 53, *Queen Salote and her Kingdom* 54, *The Tenth Muse* 54, *The Old Turkey and the New* 55, *Cities and Men* Vol. III 56, *Cyprus* 57, *Malta* 49 (enlarged 2nd edition 60).
29 Sheffield Terrace, London, W.8, England.

Luke, Sir Stephen Elliot Vyvyan, K.C.M.G.; British civil servant; b. 05; ed. Wadham Coll., Oxford.
Asst. Clerk, House of Commons 30; Colonial Office 30; Under-Sec., Cabinet Office 47-50; Asst. Under-Sec. of State, Colonial Office 50-53; Comptroller for Development and Welfare for the West Indies and British Co-Chair Carribean Comm. 53-58; Senior Crown Agent, Overseas Govts. and Admins. 59-.
Lyewood House, Ropley, Hants., England.

Lukyanov, Sergei Vladimirovich; Soviet theatre and film actor; b. 10; ed. Drama School in Kharkov.
Acted for many years at the Vakhtangov Theatre in Moscow, and at the Moscow Arts Theatre 56-; People's Artist of the R.S.F.S.R.; Stalin prizewinner; awarded Order of the Red Banner of Labour.
Moscow Arts Theatre, Moscow, U.S.S.R.

Lumsden, David Victor, M.S., PH.D.; American horticulturist; b. 97; ed. Cornell Univ. and Univ. of Maryland.
U.S. Army 18; Landscape Architect and Instructor of Horticulture, U.S. Army Hospital 21-22; Scientist Horticulture and Plant Physiology, U.S. Dept. of Agriculture, Md. 23-47; Officer U.S. Army 42-45; Sec. American Horticultural Society 26-30, Vice-Pres. 41, Pres. 42-47; Experiment Station Admin., U.S. Dept. of Agriculture 47-53; Dir. Territorial Experiments Stations Div. 53-; Leader U.S.D.A. Survey Group, Guam, M.I. 56.
3229 Park View Road, Chevy Chase 15, Md., U.S.A.

Lumumba, Patrice; Congolese politician; b. 26.
Former clerk; Leader Mouvement National Congolais; del. to Pan-African Congress, Accra 59 and to Belgian Congo Constitutional Conferences 60, Premier, Congo Republic 60-.
Office of the Premier, Léopoldville, Congo Republic.

Lund, Svend Aage; Danish editor; b. 1900; ed. Copenhagen Polytechnic.
Sec. Asscn. of Danish Employers 27, Fed. of Danish Industries 28; Sub-Editor *Berlingske Tidende* 29, Editor-in-Chief *Berlingske Tidende* and *Berlingske Aftenavis* 34-; Chair. Fed. Danish newspapers 58; mem. Exec. Board Int. Press Inst.
Berlingske Tidende, 34 Pilestraede, Copenhagen K, Denmark.

Lunde, Ivar; Norwegian diplomat; b. 08; ed. Oslo Univ.
Sec. Consulate Gdynia 33-35; Sec. Foreign Office 35 and 36-38; Attaché Legation, Paris 35-36; 1st Sec. Legation, Moscow and Teheran 38-43, Ankara 43, Lisbon 44; Chief of Div., Min. of Foreign Affairs, Oslo 45; mem. Norwegian Del. to Econ. and Social Council of U.N. 46-47; Conf. on Freedom of Information 48; Prep. Comm. of Int. Refugees Organization 48; General Assembly U.N. Paris 48; Counsellor, Permanent Norwegian Del. to U.N., N.Y., and Alternate Rep. Security Council, Atomic Energy Comm. and Comm. for Conventional Armaments, Gen. Assembly 49; mem. Norwegian Del. U.N. Comm. on Eritrea 50; Norwegian Chargé d'Affaires, Athens and Tel-Aviv 50-52; Minister to Thailand and Indonesia 52-55; mem. Norwegian Del. to U.N. Gen. Assembly 55; Ambassador to Turkey (also accredited to Iran, Iraq, Pakistan) 56-.
Royal Norwegian Embassy, 44 Güniz Sokak, Ankara, Turkey.

Lundh, Henrik Julius, D.C.L.; Norwegian civil servant; b. 94; ed. Univ. of Oslo.
Sec. Ministry of Justice 19, Asst. Under-Sec. 30; Permanent Under-Sec. Ministry of Finance 36-41 and 45-48; Permanent Under-Sec. Ministry of Justice, Norwegian Govt., London 42-45; Chief Mediator of the Realm in Labour Disputes 48-54; Judge and Public Notary 54-.
Jutulveien 7, Ullevål Hageby, Oslo, Norway.

Lunding, Franklin Jerome, LL.B.; American businessman; b. 06; ed. North Dakota and George Washington Univs.
With Research Dept. U.S. Chamber of Commerce 26-27; Attorney Fed. Trade Comm. 29-31; Gen. Counsel Jewel Tea Co. Inc. 31, later Asst. to Pres. and Exec. Vice-Pres., Pres. 42-51, Chair. Exec. Cttee. 51-, Chair. of Board 54-; Chair. Exec. Cttee. Lever Bros. Co. 50-57; Chair. Fed. Reserve Bank of Chicago 49-53; Dir. Thomas Industries Inc., Ill. Bell Telephone Co.; Hon. LL.D. Univ. of North Dakota 49, Marquette Univ. 56.
Publ. *Sharing a Business* 51.
Office: 135 South La Salle Street, Chicago 3, Ill.; Home: 150 Linden Street, Winnetka, Ill., U.S.A.

Lundsgaard, Einar, M.D., SC.D.; Danish physiologist; b. 99.
Asst. Copenhagen Univ. Inst. of Medical Physiology 28-34, Prof. 34-; foreign mem. Royal Physiographical Society Lund and Harvey Society N.Y.; Dr. h.c. (McGill and Paris).
Juliane Maries Vej 26, Copenhagen Ø, Denmark.

Luning, Henry Herman; American meat-packer; b. 98; ed. Cornell Univ.
Joined Swift & Co., Chicago 19-25, Continental Sales, Swift & Co. Ltd., London 25-32; Vice-Pres. Dir. Int. Packers Ltd. 41-53, Pres. 53-; Vice-Pres. Compañia Swift Internacional S.A.C. 38-.
Home: 740 South Oak Street, Hinsdale, Ill.; Office: 135 South La Salle Street, Chicago 3, Ill., U.S.A.

Lunn, Sir Arnold, Kt.; British writer; b. 88; ed. Harrow and Balliol Coll. Oxford.
Fmr. Sec. Oxford Union and Editor *Isis*; fmr. Pres. Ski Club of Great Britain, Alpine Ski Club, Oxford Univ. Mountaineering Club; fmr. Chair. Int. Cttee. for Downhill Ski Racing; Editor *British Ski Year Book* 19-. Dr. Phil. h.c. (Zürich); Hon. Citizen of Chamonix.
Publs. *The Harrovians* 13, *Roman Converts* 24, *Things That Have Puzzled Me* 27, *The Mountains of Youth* 25, *A History of Ski-ing* 27, *John Wesley* 28, *The Complete Ski-runner* 30, *The Flight From Reason* 30, *Difficulties* (with Mgr. R. A. Knox) 32, *Is Christianity True?* (with C. E. M. Joad) 33, *Now I See* 33, *A Saint in the Slave Trade* 35, *Science and the Supernatural* (with J. B. S. Haldane) 35, *Within that City* 36, *Spanish Rehearsal* 36, *World Revolution* 38, *Socialism and Communism* 38, *Come What May* 40, *And the Floods Came* 42, *Mountain Jubilee* 43, *Switzerland and the English* 44, *The Third Day* 46, *Is the Catholic Church Anti-social?* (with Dr. G. G. Coulton) 46, *Switzerland in English Prose and Poetry* 47, *Mountains of Memory* 48, *The Revolt Against Reason* 50, *The Cradle of Switzerland* 53, *The Story of Ski-ing* 52, *Zermatt and the Valais* 55, *Memory to Memory* 56, *A Century of Mountaineering (1857-1957)* 57, *The Bernese Oberland*, *And Ever New* 58.
c/o The Athenæum, Pall Mall, London, S.W.1.

Luns, Joseph Marie Antoine Hubert, G.C.M.G., LL.D.; Netherlands politician; b. 11; ed. Amsterdam and Brussels, Univs. of Leiden, Amsterdam, London and Berlin.
Ministry of Foreign Affairs 38-40; Attaché Dutch Legation Berne 40-41, Lisbon 41-42, Second Sec. 42-43; Second Sec. Netherlands Ministry for Foreign Affairs, London 43-44; Second, then First Sec. Dutch Embassy, London 44-49; Permanent Del. to U.N.O. 49-52; Min. without Portfolio 52-56; Minister of Foreign Affairs 52-; Pres. N.A.T.O. 52-Sept. 59; Officer of the Order of Orange-Nassau and thirty-two foreign awards.
Publs. Several studies on Netherlands Navy in British and Portuguese magazines.
Ministry for Foreign Affairs, Plein 23, The Hague, Netherlands.

Lunt, Alfred; American actor; b. 93; ed. Harvard Univ.
First appearance Castle Square Theater, Boston, Mass. 13; plays include *Romance and Arabella* 17, *Sweet Nell of Old Drury* 23, *The Guardsman* 25-29, *Caprice* 29, *Design for Living* 33, *The Taming of the Shrew* 35, *Idiot's Delight* 36, *Amphitryon 38* 37, *The Seagull* 38, *There Shall Be No Night* 39, *O Mistress Mine* 45, *I Know My Love* 50, *Quadrille* 52-55, *The Great Sebastians* 56, *The Visit* 58; American Acad. of Arts and Letters Award 47; Hon. D.Litt. (Milwaukee Univ.), Hon. LL.D. (Dartmouth Univ. and Carroll Coll.).
Genesee Depot, Wis., U.S.A.

Luthuli, Chief Albert; South African teacher and nationalist leader; b. 99; ed. Adams Coll. and American missionary school in Natal.
Taught at Amsterdam missionary school for fifteen years; appointed Chief at Groutville by South African Govt. 35, deprived of this position 52; mem. African National Congress 46-, Pres. 52- (movement banned by Govt. 60); arrested on a charge of treason 56 and detained until 58; banished and banned from all meetings for five years May 59; in detention under Emergency regulations Mar. 60-.
c/o Ministry of Justice, Pretoria, Union of South Africa.

Lutoslawski, Witold; Polish composer; b. 13; studied in Warsaw.
City of Warsaw Music Prize 48, Polish Music Festival Prizes 51 and 55, State Prize 52, Prime Minister's Prize for Children's Music 54.
Works include *Symphonic Variations* 38, *Variations on a Theme of Paganini* (two pianos) 41, *Folk Melodies* (piano) 45, Symphony 47, Overture (string orch.) 49, *Little Suite* 51, *Silesian Triptych* (voice and orch.) 51, *Pastorals* 52, *Dance Preludes* (clarinet) 53, *Concerto for Orchestra* 54, *Musique Funèbre* (*In Memoriam Bela Bartok*) (string orch.) 58, Five Songs (female voice and instruments) 58; chamber, piano, vocal and children's music; compositions for theatre, films and radio.
Rynek Starego Miasto 27, Warsaw; Zwyciezcow 39, Warsaw, Poland.

Lutz, Ralph Haswell, A.B., LL.B., PH.D., LL.D.; American historian; b. 86; ed. Stanford, Washington and Heidelberg Univs.
In law practice Seattle 10-11; Instr. in History Univ. of Washington 11-15; Lecturer in History Stanford Univ. 15-16; Asst. Prof. of History Univ. of Washington 16-20; Associate Prof. of History Stanford Univ. 20-29, Prof. 29-52; Dir. Hoover War Library 20-47, Chair. Dirs. 25-44, mem. Advisory Board 52-, Dean of Graduate Study 33-48; Visiting Prof. Univ. of Calif. 52-53; Pres. American Asscn. of Univ. Profs. 48-50; served First World War; mem. and Dir. Belgian-American Educ. Foundation; mem. Board of Editors *Journal of Central European Affairs*; mem. American Historical Asscn., American Pol. Science Asscn., American Asscn. of Univ. Profs. (Pres. 48-50), Society of American Archivists, Société d'Histoire Moderne, Inst. Historique et Héraldique de France; Special Rep. Library of Congress, Austria 57.
Publs. *Die Beziehungen zwischen Deutschland und den Vereinigten Staaten während des Sezessionskrieges* 11, *The German Revolution 1918-19* 22, *Fall of the German Empire* (2 vols.) 32, *The Treaty of Saint Germain* 34, *Bibliography of the Paris Peace Conference* 35 (both with Nina Almond); Editor *The Causes of the German Collapse in 1918* 34, *The Blockade of Germany after the Armistice 1918-19* (with Suda L. Bane) 42, *Organization of American Relief in Europe 1918-19* (with Suda L. Bane) 43, *Electoral Map of the Reichstag Election March 1933* (with Pearle Quinn Bradley) 44; *Diary of a Dying Empire*: co-author: *Berlin Home Front* 55; *Public Opinion and World Politics* (Harris Foundation Lectures) 33, *Dictatorship in the Modern World* 35.
Hoover Institution on War, Revolution and Peace, Stanford University, Stanford, Calif., U.S.A.

Luxembourg, Grand Duchess of (*see* Charlotte).

Luyten, Norbert Alfons, PH.D.; Belgian university professor; b. 09; ed. Catholic Univ., Louvain.
Professor of Philosophy, Ghent 39-45; Prof. of Philosophy and Vice-Rector Univ. of Fribourg 45-; Pres. Philosophical Society, Fribourg; mem. Cttee. Swiss Philosophical Society; Associate mem. Société Philosophique de Louvain.
Publs. *La condition corporelle de l'homme* 57, *Unsterblichkeit* 57, *Universität und Weltanschauung* 58.
Albertinum, Fribourg, Switzerland.

Luz, Kadish; Israeli politician; b. 95; ed. in Russia.
Mem. Central Supervising Cttee., Gen. Fed. of Jewish Labour in Palestine 35-40, Labour Council, Tel-Aviv 41-42, Secretariat, Hever Haqvoutzot (Union of Agricultural Co-operative Settlements) 49-51; mem. Knesset 51-; Minister of Agriculture 55-59; mem. (56)

Central Cttee. Labour Party, Gen. Council Fed. of Jewish Labour; Speaker of Knesset 59-.
Publs. *Haqvoutza Ve Hanoar* (The Co-operative Settlement and Social Changes), *Gormei Mesheq Baqvutza Vehatmurot* (The Growth of the Co-operative Settlement and Social Changes), *Gormei Mesheq Haqvoutza* (Household Factors in the Co-operative Settlement), *Darko shel Hever Haqvoutzot*.
Degania B, Jordan Valley, Israel.

Lwoki, Benjamin; Sudanese teacher and politician; b. 18; ed. Church Missionary Society School, Juba, and Nugent School, Loka.
Elementary school teacher in Kajo Kaji 38-45; after teacher-training courses at the Bishop Tucker Coll. Mukono, Uganda and Mundiri Teacher Training Coll., became headmaster of the Church Missionary Society Primary School, Yei; retd. 53; mem. Council of University Coll. of Khartoum 50 and Gov. Mundiri Teacher Training Coll.; mem. Equatoria Province Council and Rep. of the Province in the Legislative Assembly 48, visited U.K., France and Switzerland 51, Egypt 53; founder-mem. Southern Party; first Pres. of Liberal Party; Minister of Mineral Resources 56, of Works 56-58.
Khartoum, Sudan.

Lykke, Knut; Norwegian diplomatist; b. 04; ed. Oslo Univ.
Entered Norwegian Diplomatic Service 29; various consular and diplomatic assignments in U.S.A., Belgium, Germany and Foreign Affairs Dept., Oslo 29-38; Vice-Consul, Montreal 38-42; First Sec., Ottawa 42-44; Consul, New York 44-45; Counsellor of Embassy, Washington 45-48; Minister in Belgrade, Budapest and Bucharest 48-52, to India and Ceylon 52-57, Ambassador to India and Ceylon 57-58, to Finland 58-.
Royal Norwegian Embassy, Helsinki, Finland.

Lyle, Sir Ian D., Kt., D.S.C.; British businessman; b. 07; ed. Shrewsbury School and St. John's Coll. Oxford.
Chair. Tate and Lyle Ltd., Tate and Lyle Investments Ltd., Silvertown Services Ltd.; Dir. Canada and Dominion Sugar Co. Ltd.; Pres. Aims of Industry.
Home: Barrington Court, Ilminster, Somerset; Office: Tate and Lyle Ltd., 21 Mincing Lane, London, E.C.3, England.

Lyle, Sir Oliver, Kt., O.B.E.; British businessman; b. 90; ed. Uppingham School and London Univ.
Joined Tate and Lyle Ltd. 11, Man. Dir. 19-; Vice-Chair. Tate and Lyle Ltd., Tate and Lyle Investments Ltd., Silvertown Services Ltd. 58-; served in Highland Light Infantry (Capt.) 14-18, attached to Inventions Dept. Ministry of Munitions 16-18.
Publs. *Technology for Sugar Refinery Workers* 41, *The Efficient Use of Steam* 47.
Home: Shorehill, Kemsing, Kent; Office: Tate and Lyle Ltd., 21 Mincing Lane, London, E.C.3, England.

Lynch, Patrick, M.A.; Irish university lecturer in economics and public administrator; b. 18; ed. Catholic University School, Dublin, and National Univ. of Ireland.
Joined Irish Civil Service 41; served Finance Dept. 41-48; Asst. Sec. Dept. of Prime Minister 50-52; Chair. Foreign Trade Cttee., Dept. of Industry and Commerce 49-52; retired 52; Lecturer, Nat. Univ. of Ireland 52-; Chair. Irish Airlines 54-; mem. Radio Eireann Council, Capital Investment Advisory Cttee.; mem of Council Irish Asscn. of Civil Liberty; Vice-Pres. Inst. of Public Admin.; Dir. Provincial Bank of Ireland.
44 Fortfield Road, Terenure, Dublin; and Aer Lingus Teoranta, 43 Upper O'Connell Street, Dublin, Eire.

Lynd, Robert Staughton, B.A., B.D., PH.D.; American sociologist; b. 92; ed. Princeton and Columbia Univs.
Editor *Publishers' Weekly* 14-18; Advertising and Publicity Man. Charles Scribner's Sons 19; Dir. Small City Study for Inst. of Social and Religious Research 23-26; Sec. Social Science Research Council 27-31; Prof. of Sociology Columbia Univ. 31-; Fellow American Asscn. for the Advancement of Science; Trustee Twentieth Century Fund.
Publs. *Knowledge for What?, The Place of Social Science in American Culture, The People as Consumers* (in *Recent Social Trends*); and (with his wife, Helen Merrell Lynd) *Middletown, Middletown in Transition*.
Columbia University, Morningside Heights, New York, 27, N.Y., U.S.A.

Lynden, Baron Carel Diederic Aernout van, LL.D.; Netherlands economist and politician; b. 15; ed. Law Faculty, Univ. on Leyden.
Head of Dept. in Monetary Agreements of Nederlandsche Bank, Amsterdam 45-53; mem. Managing Board of European Payments Union, Paris 50-51; Alternative Head of Dutch del. at Conf. on German External Debts in London 51-52; Asst. Man. Finance Dept. of High Authority of European Community for Coal and Steel, Luxembourg 53-56; Sec.-Gen. Benelux Customs Union, Brussels 56-; Officer in Order of Orange-Nassau (Netherlands); Commdr. in the Order of the Crown (Belgium); Officer in the Order Al Merito della Repubblica Italiana.
170 rue de la Loi, Brussels, Belgium.

Lyons, Dame Enid Muriel, G.B.E., M.P.; Australian politician; b. 97; ed. State School and Hobart Teachers' Training Coll.
M.P. (first woman mem. of House of Reps.) for Darwin 43-51; Vice-Pres. of Exec. Council Dec. 49-51; newspaper columnist 51-54; mem. Australian Broadcasting Comm. 51-; mem. Liberal Party; Hon. Fellow Australian Coll. of Nursing.
Home Hill, Middle Road, Devonport, Tasmania, Australia.

Lyons, Sir William; British businessman; b. 01; ed. Arnold School, Blackpool.
Founded, in partnership, Swallow Sidecar Co. 22, now Jaguar Cars Ltd.; Pres. Society of Motor Manufacturers and Traders Ltd. 50-51; Pres. Motor Industry Research Asscn. 54; Pres. Motor Trades Benevolent Fund 54; appointed Royal Designer for Industry by the Royal Society of Arts 54; Pres. Fellowship of the Motor Industry 57-58; Chair. and Man. Dir. Jaguar Cars Ltd., Coventry 58-; Patron Coll. Aeronautical and Automobile Engineering 58-; mem. Nat. Advisory Council for Motor Manufacturing Industry; Knight Bachelor 56.
Jaguar Cars Ltd., Coventry, Warwickshire, and Wappenbury Hall, Wappenbury, nr. Leamington Spa, Warwickshire, England.

Lysenko, Trofim Denisovich; Russian scientist; b. 98; ed. Uman Agricultural School and Kiev Agricultural Inst.
Worked at Gandzhe Selection Station and later at All-Union Selection and Genetics Inst., Odessa; Dir. Inst. of Genetics, U.S.S.R. Acad. of Sciences 40-; mem. Ukrainian Acad. of Sciences 34-; mem. Lenin All-Union Acad. of Agricultural Sciences 35-; mem. U.S.S.R. Acad. of Sciences 39-; Deputy to Supreme Soviet 37-; Metchnikov Gold Medal, Acad. of Sciences 50; Stalin Prizes 41, 43, 49; seven Orders of Lenin; Red Banner of Labour Order; Hero of Socialist Labour 45; Silver Medal, World Peace Council 59.
Publs. *Agrobiology* 48, *Stage Development of Plants* 52.
Institute of Genetics, Leninski prospect 33, Moscow, U.S.S.R.

Lysholm, Alf James; Swedish professor; b. 93; ed. Royal Inst. of Technology, Stockholm.
Mem. of staff of A.B. Ljungströms Angturbin, Stockholm 17-44, Calculating engineer 17-19, Head of

turbine and calculating depts. 19-28, Chief Engineer 28-44; Consultant Engineer 44-; Prof. Royal Inst. of Technology 50-; mem. Royal Inst. Technical Research, Sweden, Inst. of Mechanical Engineers, London, American Society of Mechanical Engineers, and Society of Automobile Engineers, U.S.A.; recipient of several prizes; over a hundred patented inventions of steam turbines, compressors, etc.
Karlaplan 11, Stockholm, Sweden.

Lysö, Nils; Norwegian politician; b. 05.
Served in local government 34-; Sec.-Gen. of Norwegian Fishermen's Organisation 54-; Minister of Fisheries 55-; mem. Norwegian Labour party.
Home: Geologsvingen 67, Ullern, pr., Oslo; Office: Ministry of Fisheries, Drammensveien 20, Oslo, Norway.

Lyttelton, Humphrey Richard Adeane; British bandleader and journalist; b. 21; ed. Eton Coll.
Grenadier Guards 41-46; Camberwell Art School 47-48; formed own band 48; cartoonist for London *Daily Mail* 49-53; freelance journalist and leader of Humphrey Lyttelton Band 53-; recorded for Parlophone records 50-; frequent television appearances.
Publ. *I Play as I Please.*
8 Great Chapel Street, London, W.1, England.

M

Ma Ssu-tsung (Sitson Ma); Chinese composer; b. 10; ed. Conservatoire de Paris.
Founded Private Canton Conservatoire of Music 28; lectured at Academy of Fine Arts, Central Univ., Nanking; with Ma Kuo-lin founded South China Conservatoire of Music at Kowloon 38; Dir. Central Conservatoire of Music, Peking 49; Vice-Chair. Union of Chinese musicians.
Publs. Instrumental and vocal music; arrangements of folk music.
Central Conservatoire of Music, Peking, China.

Ma Wen-jui; Chinese administrator.
Formerly mem. North-West Bureau of Central Cttee. of C.C.P. and head of Organisation Dept.; mem. North-West Military and Admin. Council 50; Chair. Cttee. of People's Control 50; mem. North-West Admin. Council 53; Asst. Sec. North-West Bureau of Central Cttee. of C.C.P. 53; Minister of Labour 54-.
Ministry of Labour, Peking, China.

Ma Yen-hsiang; Chinese actor; b. 07; ed. Futan Univ., Shanghai.
Organised the Hsin Yu Dramatic Society; studied acting in France and U.S.S.R.; Asst. Head of Drama Advancement Office of Ministry of Culture 49-; Exec. Sec. Sino-Soviet Friendship Assoc. 49; mem. Second Nat. Cttee. of All-China Fed. of Literary and Art Circles 53; Asst. Head of Bureau for Superintendence of Art Affairs 54.
All-China Federation of Literary and Art Circles, Peking, China.

Maas, Paul, DR.PHIL., M.A.; German-born British philologist; b. 80; ed. Berlin and Munich Univs.
Tutor Berlin Univ. 10, Extraordinary Prof. 20; Prof. of Classical and Byzantine Philology Königsberg Univ. 30; in England, engaged in research on textual criticism and Greek lexicography 39-; corresp. Fellow British Acad. 41-; corresp. mem. German Acad. of Sciences, Berlin 55-; Hon. D.Litt. Oxford 59.
Publs. *Griechische Metrik* 23, 29, *Textkritik* 27, *Epidaurische Hymnen* 33.
Oxford University Press, Oxford, England.

Maass, Otto, C.B.E., B.A., M.SC., PH.D., F.C.I.C., F.R.S.C., F.R.S.; Canadian chemist; b. 90; ed. McGill Univ.
MacDonald Prof. of Physical Chemistry, McGill Univ. 17-, Chair. Dept. of Chemistry 37-55; Gen. Dir. Pulp and Paper Research Inst. of Canada 40-55; Scientific Adviser, Chief of Gen. Staff, Ottawa, Dept. of Nat. Defence 45-50, Scientific Adviser, Special Weapons, Chiefs of Staff 50-; Dir. Chemical Warfare and Smoke, Dept. of Nat. Defence 40-46; mem. Nat. Research Council, Canada 39-52, Asst. Pres. 40-46; mem. Defence Research Board 46-52; Chief Scientific Officer, Div. of Chemistry, Nat. Research Council 55-; mem. Chemical Society, Society Chemical Industry (Chair. Montreal Section 32), London Society Chemical Industry; Fellow, Chemical Inst. of Canada (Pres. 39), Royal Society of Canada, Royal Canadian Inst., Royal Society and Royal Society of Arts, London; Medal, Society Chemical Industry 43; Tory Medal, Canadian Royal Society 44; Gold Medal, Civil Service Comm. 47; U.S. Medal of Freedom with Bough 47; Canadian Inst. of Chemistry Medal 52; Hon. LL.D. (Manitoba 41), D.Sc. (Laval 46, Rochester 47, Toronto 49, McGill 55).
Publs. *Introduction to Physical Chemistry* 31.
32 Thornhill Avenue, Westmount, P.Q., Canada.

MacArthur, Gen. of the Army Douglas; American army officer; b. 80; ed. U.S. Mil. Acad.
Graduated 03; Colonel 18; Brig.-Gen. 18; Maj.-Gen. 25; Gen. 30; Gen. of the Army 44; Chief of Staff 42nd Div. 17; Commanding Gen. 84th Brigade and 42nd Div. 18; Superintendent U.S. Mil. Acad. 19-22; Commander Philippine Div. 22-24, 28-30; Commander 4th Corps Area, 3rd Corps Area 25-28; Chief of Staff, U.S. Army 30-35; Dir. of Organisation of Nat. Defence, Commonwealth of Philippines 35-37; Field-Marshal of Philippine Army 36; Commanding Gen. U.S. Army Forces, Far East 41-42; Supreme Commander S.W. Pacific Area 42-51; C.-in-C. U.S. Army Forces Pacific 45-51; Supreme Commander for Allied Powers 45-51; Chair. of Board, Remington Rand, Inc. 52-55, Sperry Rand Corpn. 55-; awarded Thanks of the U.S. House of Representatives and of the U.S. Senate, Congressional Medal of Honour, D.S.C. with two Oak Leaf Clusters, D.S.M. with three Oak Leaf Clusters, Silver Star with six Oak Leaf Clusters, Bronze Star Medal, Air Medal, Order of the Purple Heart with one Oak Leaf Cluster, Navy D.S.M., and numerous foreign orders and decorations; Hon. Degrees from Univs. of Maryland, Western Maryland Coll., Univ. of Pittsburgh, Univ. of Philippines, Univ. of Wisconsin, Univ. of Queensland, Australia, Santo Tomas Univ., Manila, Midwestern Coll., Pennsylvania Mil. Coll., Norwich Univ., Harvard Univ., Univ. of Hawaii, Seoul Univ., Korea, and many others.
465 Washington Street, Buffalo 5, N.Y., U.S.A.

MacArthur II, Douglas; American foreign service officer; b. 09; ed. Milton Acad. and Yale Univ.
Entered Foreign Service 35; served Vancouver 35-36; Foreign Service School 36; served Naples 37, Paris 37-40, Lisbon 40, Vichy 40-42; interned by Nazis 42-44; Asst. Political Adviser SHAEF 44; served Paris 44-48, Brussels 48-49; Dept. of State 49-51; Counsellor in Paris and Adviser on Int. Affairs to SHAPE 51-53; Counsellor of the Dept. of State 53-57; Ambassador to Japan 57-.
American Embassy, Tokyo, Japan; 3400 N Street, N.W., Washington, D.C., U.S.A.

MacArthur, Lieut.-Gen. Sir William Porter, K.C.B., D.S.O., O.B.E., M.D., F.R.C.P. (London and Ireland); British physician; b. 84; ed. Queen's Univ. Belfast.
Examiner Cambridge, London, Liverpool and Oxford Univs. and Royal Coll. of Surgeons; Prof. of Tropical Medicine Royal Army Medical Coll. 22-29 and 32-34, Commandant and Dir. 35-38; Consulting Physician to British Army 29-34; Hon. Physician to the King 30-41; Deputy Dir.-Gen. Army Medical Services 34-35, Dir.-Gen. 38-41; now Univ. Lecturer in Tropical Medicine and Additional mem. Faculty of Medicine, Oxford; awarded Chadwick Gold Medal and Prize 35; Robert Campbell Medal and Prize 51; Scott-Heron Medal and Prize 55; Hon. D.Sc. (Belfast and Oxford).
48 Priory Avenue, London, W.4, England.

McAuliffe, General Anthony C.; American army officer; b. 98; ed. Univ. of West Virginia and U.S. Mil. Acad.
Commissioned 18, served through all ranks to Major-Gen. 44; Div. Commdr. in Belgium, Germany and Austria 44; Commdr. 24th Infantry Division, Japan 49; Chief of Chemical Corps, U.S. Army 49-51, of Personnel 51; Lieut.-Gen. 51; Deputy Chief of Staff for Operations and Administration 53; Commdr. Seventh U.S. Army, Germany 53-55; Gen. 55; C.-in-C. U.S. Army in Europe 55-56; Exec. American Cyanamid Co. 56-.
1050 Fifth Avenue, New York 28, N.Y., U.S.A.

McBride, Katharine Elizabeth, M.A., PH.D.; American college president and educator; b. 04; ed. Bryn Mawr Coll. and Columbia Univ.

Research in Psychology, Philadelphia 29-35 (with Dr. T. Weisenburg 29-34); Lecturer in Educ. Bryn Mawr Coll. 35-36; Asst. Prof. of Educ. and Psychology 36-38, Assoc. Prof. 38-40; Dean Radcliffe Coll. 40-42; Pres. Bryn Mawr Coll. 42-; mem. American Psychological Asscn., American Asscn. of Univ. Women, Cttee. on Relationships of Federal Govt. to Higher Education of American Council on Education, Cttee. on Scientific Personnel of Nat. Science Foundation, Govs.' Co-ordinating Cttee. for the 1960 White House Conf., Advisory Cttee. of the School of Education of the Univ. of Pittsburgh; mem.-at-large American Council of Learned Societies; Trustee Univ. of Pa., Carnegie Foundation for the Advancement of Teaching; Board of Managers Univ. Museum; Hon. LL.D., L.H.D., Sc.D.
Publs. *Aphasia* (with Theodore Weisenburg) 35, *Adult Intelligence* (with T. Weisenburg and A. Roe) 36.
Bryn Mawr College, Bryn Mawr, Pa., U.S.A.

McBride, Sir Philip Albert Martin, K.C.M.G., P.C., M.P.; Australian politician; b. 92; ed. Burra Public School and Prince Alfred Coll.
Pres. Stockowners' Asscn. of S. Australia 30-31; M.H.R. (Liberal) for Grey, S.A. 31-37; Senator for S.A. 37-44; mem. War Cabinet 39-40; Asst. Minister for Commerce 39-40; Minister for Army 40, for Supply and Development and Munitions 40-41; Deputy Leader of Opposition 41-43; M.H.R. (Liberal) for Wakefield, S.A. 46-; Minister of the Interior 49-51; Acting Minister for Defence March-Oct. 50; Minister for the Navy and for Air May-July 51; Minister for Defence Oct. 50-58.
4 View Street, Burnside, South Australia.

MacBride, Séan; Irish barrister and politician; ed. St. Louis de Gonzague, Paris, Mount St. Benedict, and Nat. Univ. Dublin.
Journalist for many years before being called to Bar 37; called to Inner Bar 43; founded Republican Party (Clann na Poblachta) 46; elected to Irish Parl. (Dail Eireann) 47, re-elected 48, 51 and 54; Minister for External Affairs 48-51; Pres. Council of Ministers, Council of Europe 50; Vice-Pres. Council of O.E.E.C. 48-51; Irish Rep. to Council of Europe Assembly, and Rapporteur of Economic Comm. 54-57.
Publs. *Civil Liberty* 48, *Our People—Our Money* 51.
Roebuck House, Clonskea, Dublin, S.4, Eire.

McCabe, Thomas Bayard, A.B., HON. LL.D.; American industrialist and banker; b. 93; ed. Swarthmore Coll.
Scott Paper Co., Chester, Pa., Salesman 16-17, Asst. Sales Man. 19-20, Sales Man. 20-22, Dir. 21-, Sec. and Sales Man. 22-27, Vice-Pres. 27, Pres. 27-; Dir. Federal Reserve Bank of Philadelphia 38-48, Chair. 39-48; mem. Business Advisory Council, Dept. of Commerce 40-, Chair. 44-45; Exec. Asst. to Commr., Advisory Comm. to Council of Nat. Defence 40; Deputy Dir., Div. of Priorities, Office of Production Management 41; Deputy Lend-Lease Administrator 41-42; Army-Navy Liquidation Commr. 45; Special Asst. to Sec. of State and Foreign Liquidation Commr. 45-46; Chair., Board of Governors of Federal Reserve System, Washington, D.C. 48-51; Chair. Board of Trustees Eisenhower Exchange Fellowships; Dir. Gen. Electric Co., Campbell Soup Co., British Columbia Forest Products Ltd.; mem. Board of Govs. N.Y. Stock Exchange; Trustee Cttee. for Economic Development; mem. U.S. Associates of the Int. Chamber of Commerce; American Del. to Congress of Int. Chamber of Commerce, Montreux 47; awarded Medal for Merit 46.
Front and Market Streets, Chester, Pa., U.S.A.

McCaffrey, John Lawrence; American industrialist; b. 92; ed. public and High schools.
With Int. Harvester Co. 09-, Clerk 09-19, Asst. Branch Man 19-23, Asst. District Man. 23-25, District Man. 25-30, Asst. Sales Man. 30-33, Sales Man. 33-37, Dir. of Sales 37-40, Vice-Pres. 40-41, Second Vice-Pres. 41-45, First Vice-Pres. 45-46, Pres. 46-56, Chair. and Chief Exec. Officer 56-58, Dir. 41-59; Dir. Harris Trust and Savings Bank, American Telephone & Telegraph Co., Santa Fé Railway, Corn Products Co., Pheoll Manufacturing Co., Goodwill Industries; Vice-Chair. Board U.S. Inter-American Council; mem. Board of Trustees, Univ. of Chicago; Univ. of Chicago Cancer Research Foundation; Trustee or Dir. of other educational organisations, etc.
5555 N. Sheridan Road, Chicago, Ill., U.S.A.

McCain, James Allen, M.A., ED.D.; American educator; b. 07; ed. Wofford Coll., Duke Univ. and Stanford Univ. Calif.
Asst. Prof. of English and Journalism Colorado State Coll. 29-34; Asst. to Pres. Colo. State Coll. of Agric. and Mech. Arts 34-39, Dean of Student Personnel 39-41, Dean of Vocational Educ. and Guidance, and Dir. of Summer Session 41-42; on active duty as officer-in-charge of Enlisted Classification Program, U.S. Navy, with rank of Lieut.-Commdr. 42-45; Pres. Montana State Univ. 45-50; Dir. Helena Branch Federal Reserve Bank of Minneapolis 48-50; Pres. Kansas State Coll. 50-; Dir. Kansas State Chamber of Commerce 54-57; mem. U.S. Nat. Comm. for UNESCO 56-58; toured Europe as Eisenhower Exchange Fellow 57.
Publs. *Vocational Guidance for Vocational Teachers* 42, *Vocational Education* (with others) 42, *Education in the Armed Services* (with others) 45.
Kansas State College Campus, Manhattan, Kan., U.S.A.

McCance, Sir Andrew, Kt., D.L., D.SC., LL.D., F.R.S.; British industrialist; b. 89; ed. Morrison's Acad., Crieff, Allan Glen's School and Royal School of Mines, London.
Asst. Armour Man. W. Beardmore and Co. 10-19; Founder and Man. Dir. Clyde Alloy Steel Co. Ltd. 19-30; mem. Scientific Advisory Council Dept. Scientific and Industrial Research 41-47; fmr. Pres. Inst. Engineering and Shipbuilders, Scotland, Iron and Steel Inst. and Glasgow and West Scotland Iron and Steel Inst.; Chair. of Govs. Royal Coll. of Science and Technology, Glasgow, Colvilles-Clugston Ltd., Dixon's Ironworks Ltd.; fmr. Pres. British Iron and Steel Federation; Chair. and Man. Dir. Colvilles Ltd., Steel Co. of Scotland Ltd., Lanarkshire Steel Co. Ltd., Clyde Alloy Steel Co. Ltd., The Metal-Gas Co. Ltd., Colville Constructional Co. Ltd.; Dir. Ore Carriers Ltd., Smith & McLean Ltd., Harland & Wolff Ltd., Nat. Bank of Scotland Ltd.; mem. British Steel Corpn. Ltd.
The Craigs, Carmunnock, Lanarkshire, Scotland.

McCance, Robert Alexander, C.B.E., M.A., M.D., PH.D., F.R.C.P., F.R.S.; British physician; b. 98; ed. Mourne Grange, Co. Down, St. Bees School, Cumberland, and Sidney Sussex Coll., Cambridge.
Royal Naval Air Service, including service with Grand Fleet 17-19; undergraduate studies 19-22; Biochemical research 22-25; qualified in medicine 27; Asst. Physician in charge of Biochemical Dept., King's Coll. Hospital 34; Reader in Medicine, Cambridge Univ. 38; Prof. of Experimental Medicine, Cambridge Univ. 45-; Fellow of Sidney Sussex Coll. Cambridge; Dir. Dept. of Experimental Medicine, Medical Research Council; Triennial Gold Medal, West London Medico-Chirurgical Society 49; hon. mem. Asscn. of American Physicians, Swiss Society for Research in Nutrition.
The Dower House, Bartlow, Cambridgeshire, England.

McCann, Hugh James, B.SC.(ECON.); Irish diplomat; b. 16; ed. London School of Economics, Univ. of London, Belvedere Coll., Dublin.
Admin. Officer, Dept. of Industry and Commerce, Dublin 40-41; Private Sec. to Minister for Industry and Commerce 41-43; Superintending Officer, Dept. of Supplies 43-44; Commercial Sec. Office of the High Commr. for Ireland, London 44-46; First Sec. Dept. of External Affairs 46-48; Counsellor, Irish Embassy,

Washington, D.C. 48-54; Minister Plenipotentiary and Envoy Extraordinary to Switzerland and Austria 54-56; Asst. Sec. of the Dept. of External Affairs 56-58; Irish Ambassador Extraordinary and Plenipotentiary at the Court of St. James's 58-.
17 Grosvenor Place, London, S.W.1, England.

McCann, Most Rev. James, M.A., PH.D., D.D.; British Protestant ecclesiastic; b. 97; ed. Royal Belfast Academical Inst., Queen's Univ., Belfast and Trinity Coll., Dublin.
Curate, Ballymena 20-22, Ballyclare 22-24, Cavan 24-28, Oldcastle 28-30; Rector, Donaghpatrick 30-36, St. Mary's, Drogheda 36-45; Canon, St. Patrick's Cathedral, Dublin 44-45; Bishop of Meath 45-59; Archbishop of Armagh and Primate of All Ireland 59-; Ecclesiastical History Prize 17, Elrington Theological Prize 30.
The Palace, Armagh, Northern Ireland.

McCarthy, Charles E.; American businessman; b. 02; ed. New York Univ. School of Commerce and St. John's Univ., Brooklyn.
Vice-Chair. Allied Stores Corpn., Allied Purchasing Corpn., Metasco Inc.; Vice-Pres. Alstores Realty Corpn.; Dir. Northgate Co., D. M. Read Co., C. C. Anderson Co., Boise, Idaho, B. Gertz Inc., Jamaica, New York, Herpolsheimer Co., Grand Rapids, Mich.
Home: 200 East 66th Street, New York City; Office: Allied Stores Corpn., 401 5th Avenue, New York City, N.Y., U.S.A.

McCarthy, Charles Joseph; American aircraft executive; ed. Mass. Inst. of Technology.
Naval Officer on aviation duties 17-26; Exec. Engineer Chance Vought Aircraft Co., Long Island City, N.Y., later at East Hartford, Conn., then at Stratford, Conn. 26-29, Chief Engineer 30-34, Eng. Man. 35-36, Asst. Gen. Man. 37-39, Gen. Man. 40-42, Chair. Dallas 54-; Vice-Pres. United Aircraft Corpn., East Hartford, Conn. 43-54; mem. Nat. Advisory Comm. for Aeronautics 57-58, Inst. of Aeronautical Sciences (fmr. Pres.); mem. of other professional orgs.
Home: 6506 Robin Road, Dallas, Texas, U.S.A.

McCarthy, Eugene Joseph, B.A., M.S.; American politician; b. 16; ed. St. John's Univ., Collegeville, Minn. and Minnesota Univ.
Successively Prof. of Economics and Education, St. John's Univ., Collegeville, Minn.; Civilian Technical Asst., War Dept. Military Intelligence Division; Acting Chair., Sociology Dept., St. Thomas Coll., St. Paul, Minn.; mem. U.S. House of Reps. (Fourth Minn. district) 48-58; Senator from Minnesota 58-; Cardinal Newman Award 55; Hon. LL.D. St. Louis Univ. 55; Democrat.
Publs. Numerous articles on morality in government, the state and human freedom, problems of censorship and other topics in various periodicals.
2103 Inglehart Avenue, St. Paul, Minn.; Senate Office Building, Washington 25, D.C., U.S.A.

McCarthy, Mary (Mrs. Bowden Broadwater); American writer; b. 12; ed. Vassar Coll.
Theatre critic *Partisan Review* 37-57; Instructor Bard Coll. 45-46, Sarah Lawrence Coll. 48; *Horizon* award (for *The Oasis*) 48, Guggenheim Fellowships 49 and 59, Nat. Acad. of Arts and Letters award.
Publs. *The Company She Keeps* (novel) 42, *The Oasis* (re-issued as *A Source of Embarrassment*) (novel) 49, *Cast a Cold Eye* (short stories) 50, *The Groves of Academe* (novel) 52, *A Charmed Life* (novel) 55, *Venice Observed* 56, *Sights and Spectacles* (theatre criticism) 56, *Memories of a Catholic Girlhood* (memoirs) 57, *The Stones of Florence* 59; numerous essays, short stories, reviews, etc. in *The New Yorker, Harper's, Encounter* and other magazines.
c/o Brandt and Brandt, 101 Park Avenue, New York City 17, N.Y., U.S.A.

Maccas, Leon, LL.D.; Greek journalist and politician; b. 92; ed. Univ. of Athens.
Journalist 11-22; Chief of Press Bureau, Paris 22-28; M.P. for Athens 28-55; Min. Asst. to Prime Minister; Minister and Gov. of Ionian Islands 44-45; Adviser, Greek Del. to Paris Peace Conf. 46; Pres. European Parliamentary Union 47; Minister of Greek Royal Navy 50-51, of Industry 51, of Commerce 54-55; Chief Del. Economic Confs. of the European Movement, Brussels 52 and London 53; Commdr. Légion d'Honneur (France) Order of Cedar of Lebanon; Liberal.
Publs. *The Financial Policy of Capodistria* 10, *Greeks and Israelites* 13, *France and Germany before Hellenism* 15, *German Atrocities* 15, *The Venizelos Policy* 16, *Constantine, King of Greece* 17, *The Great War, Nations and Men* 18, *The Hellenism of Asia Minor* 19, *Hellenism and Socialism* 20, *The Greco-Albanian Question* 21, *Democracy in Greece* 24, *French Philhellenism* 26, *The Balkan Federation* 31, *The Labour Question in Greece* 31, *The Greek Problem* 33, *The National Policy of Eleutherios Venizelos* 36, *Roman Violence and Hellenique Spirit* 42, *National Fears and Hopes* 46, *Peaceful Coexistence* 57.
27 Odos Pindarou, Athens, Greece.

McClellan, John Little; American politician; b. 96.
Admitted to Arkansas Bar 13; practised law, Sheridan; Prosecuting Attorney 17th Judicial District of Arkansas 27-30; mem. House of Reps. 35-39; Senator from Arkansas 42-; Chair. Govt. Operations Cttee. 55-; mem. law firm Gaughan, McClellan & Gaughan; George Washington Award (Freedom Foundation) 60; Democrat.
Union Life Building, Little Rock, Arkansas, U.S.A.

McClintock, Robert; American diplomatist; b. 09; ed. Stanford Univ.
Entered Foreign Service 31; served Panama City 32, Kobe, Japan 33, Santiago 34-37, Ciudad Trujillo 37-39, Helsinki 39-42, Stockholm 44, Dept. of State 45; Adviser U.S. Del., Preparatory Comm., U.N., London 45, with U.S. Dels. to U.N. Gen. Assembly 46 and 47-48; served Brussels 49; on staff Nat. War Coll. 51-52; Deputy Chief of Mission and Counsellor, Cairo Embassy 52; Chargé d'Affaires, Saigon 53; Ambassador to Cambodia 54-57; mem. Policy Planning Staff, Dept. of State, Jan. 57-Dec. 57; Ambassador to the Lebanon Dec. 57-; Sec. First Cttee. U.N. Conf. San Francisco 45; Alternate del. UNESCO Gen. Conf., New Delhi 56; Chair. U.S. del. Int. Red Cross Conf. New Delhi 57.
The American Embassy, Beirut, The Lebanon.

McCloy, John Jay, A.B., LL.B.; American lawyer and banker; b. 95; ed. Amherst Coll. and Harvard Univ. Law School.
Served Field Artillery First World War; admitted to N.Y. Bar 21; mem. law firm Cravath, de Gersdorff, Swaine & Wood 25-40; Asst. Sec. of War 41-45; mem. law firm Milbank, Tweed, Hope, Hadley & McCloy 45-47; State Dept. Cttee. on Atomic Energy 46-47; Pres. Int. Bank for Reconstruction and Development 47-49; U.S. High Commr. for Germany 49-52; Chair. Chase Manhattan Bank, N.Y. 53-, The Ford Foundation, Council on Foreign Relations; mem. American and N.Y. Bar Asscns.; D.S.M. (U.S.), Grand Officier Légion d'Honneur; Grand Official of Order of Merit of Italy; Grand Cross of Order of Merit of German Federal Republic; Hon. LL.D. (Harvard, Syracuse, Yale, Columbia, New York, Princeton, Maryland, Amherst Coll., Colby Coll., Franklin and Marshall Coll., Dartmouth Coll., Trinity Coll. and Brown Univ.); Hon. Ing.-D. (Technische Univ., Berlin-Charlottenburg); Hon. D.C.L. (Washington Coll.).
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McCollum, Franklin Leonard, B.A.; American executive; b. 02; ed. Univ. of Texas.
Div. Geologist Humble Oil & Refining Co. 27-34;

Exploration Man., Carter Oil Co., Tulsa, Okla. 34-36; Dir. 36-38, Vice-Pres. and Dir. 38-41, Pres. 41-43; Asst. Co-ordinator of Production, Standard Oil Co. (N.J.) and Exec. Vice-Pres., Creole Petroleum Corpn., N.Y. 43-44; Co-ordinator, Producing Activities, Standard Oil Co. (N.J.) 44-47; Pres. and Dir. Continental Oil Co. of Houston, Texas, Dec. 47-; Dir. Hudson's Bay Oil and Gas Co. Ltd., J. P. Morgan & Co., Great Lakes Pipe Line Co., Conorada Petroleum Corpn., Cit-Con Oil Corpn. and Chance Vought Aircraft Inc.; Chair. Cttee. on Petroleum Productive Capacity, Nat. Petroleum Council 57; mem. Board of Dirs. of Chrysler Motors Corpn. 58; mem. American Petroleum Inst., American Assen. of Petroleum Geologists, Inst. of Int. Education, American Inst. of Mining and Metallurgical Engineers.
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Reference Librarian, Croydon Public Libraries 11-21; Deputy Librarian, Wigan Public Libraries 21-24; Chief Librarian, Ipswich Public Libraries 24-31, Hampstead Public Libraries 31-38; City Librarian, Westminster 38-; Hon. Sec. Library Assen. 33-51, Pres. 52; Vice-Pres. Int. Fed. of Library Asscns. 53-; Gen. Ed. *The Librarian—Subject Guide to Books* 59-.
Publs. *Library Stock and Assistance to Readers* 36, *Libraries and the Public* 37, *Music Libraries* (with Harold Reeves), 2 vols. 37-38; *The Public Library System of Great Britain* 42, *Public Libraries in Australia* 47, *Public Library Extension* (for UNESCO) 50, *Reference Library Stock* 52, *The Personal Library* 53, *The Chance to Read* 56, *Public Library Services for Children* (for UNESCO) 57, etc.
12 Sarre Road, London, N.W.2, England.

McCone, John Alex, B.S.; American executive; b. 02; ed. California Univ.
Superintendent, Consolidated Steel Corpn. 29, Exec. Vice-Pres. 33-37; Pres. Bechtel-McCone Corpn. 37-45, California Shipbuilding Corpn. 41-46, Joshua Hendy Corpn. 45-58; mem. President's Air Policy Comm. 47-48; Deputy to Sec. of Defence 48; Under Sec. U.S. Air Force 50-51; mem. Wriston Diplomatic Service Cttee. 54; Chair. U.S. Atomic Energy Comm. 58-.
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McConnell, Fowler B.; American retail executive; b. 94; ed. Univ. of Chicago.
Joined Sears, Roebuck & Co., Chicago 16, Sec. 35-40, Vice-Pres. (Retail Admin.) 39-46, Pres. and Dir. 46-58, Chair. 58-; Dir. Harris Trust & Savings Bank, Allstate Insurance Co.
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Practised law in W. Palm Beach, Fla. 31-32, in Charlotte, N.C. 32-33; NRA, Washington, D.C. 33-35; Assoc. in law firm of Cotton, Franklin, Wright and Gordon (now Cahill, Gordon, Reindel and Ohl), New York City 35-41; various exec. posts with Radio Corpn. of America, including Financial Vice-Pres. and Exec. Vice-Pres. 41-49; Pres., Nat. Broadcasting Co. 49-52; Pres. Colgate-Palmolive Co. 53-55; Exec. Vice-Pres. and Gen. Counsel, Reynolds Metals Co. 55-59.
10 Westway, Bronxville, N.Y., U.S.A.

McConnell, Thomas Raymond, A.M., PH.D.; American college president, dean and professor; b. 01; ed. Cornell Coll., Mount Vernon, and Univ. of Iowa.
Instructor in English and Journalism Cornell Coll. 25-26, Instructor, Asst. Prof., and Prof. of Educ. and Psychology 29-36, Dean of Coll. 32-36; Prof. Educ. Psychology Univ. of Minnesota 36-50; Chair. Comm. on Educ. Research 37-47; Assoc. Dean Coll. of Science, Literature and the Arts 40-44, Act. Dean 42-44, Dean 44-50; Chancellor Univ. of Buffalo 50-54; Prof. of Higher Educ. Univ. of California 54-; Chair. Center for the Study of Higher Educ. (Univ. of Calif.) 57-; mem. Pres. Truman's Comm. on Higher Educ., and Problems and Policies, and Instruction and Evaluation, Comms. of American Council on Educ., Cttee. on Development of Youth of the Social Science Research Council 57-, Board of Editors of Enc. of Educational Research 57-59, Research Cttee. of Educ. Testing Service 56-.
Publs. *Psychology in Everyday Living* (with others) 38, *Educational Psychology* (with others) 48, *A Restudy of the Needs of California in Higher Education* (with H. H. Semans and T. C. Holy).
University of California, Berkeley, California, U.S.A.

McCormack, John W.; American politician; b. 91. Admitted to Massachusetts Bar 13; practised law, Boston; mem. firm McCormack & Hardy; mem. Mass. House of Reps. 20-22, State Senate 23-26; mem. House of Reps. 27-, House Majority Leader 55-; Hon. LL.B. (Boston Univ.); Knight of Malta; Democrat.
726 Columbia Road, Boston, Mass., U.S.A.

McCorquodale, 1st Baron, cr. 55; **Malcolm Stewart McCorquodale,** P.C., M.A.; British politician; b. 01; ed. Harrow and Christ Church, Oxford.
Nat. Cons. M.P. for Sowerby Div. of Yorkshire 31-45; Parl. Sec. to Minister of Labour and Nat. Service 42-45; Conservative M.P. Epsom Div. 47-55; Chair. Industrial Training Council 58-; Vice-Pres. British Employers' Confederation.
Balcombe House, Balcombe, Sussex, England.

McCullers, Carson; American writer; b. 17; ed. Columbus High School.
Guggenheim Fellowship 42-43 and 46; Fellow American Acad. of Arts and Letters.
Publs. *The Heart is a Lonely Hunter* 40, *Reflections in a Golden Eye* 41, *The Member of the Wedding* 46 (stage adaptation won Critics' Circle Award 51), *Ballad of the Sad Café* 51, *The Square Root of Wonderful* (play) 58.
131 South Broadway, Nyack, New York, U.S.A.

McCune, Francis Kimber; American scientist; b. 06; ed. California Univ.
With Gen. Electric Co. 28-, Asst. Gen. Man., Nucleonics Dept. 49, Gen. Man. Atomic Products Div. 54, Vice-Pres. 54-; Pres. Atomic Industrial Forum Inc. 58-; Chair. New York State Gen. Advisory Cttee. on Atomic Energy 59-.
c/o General Electric Co., Schenectady 5, N.Y., U.S.A.

McDaniel, Boyce Dawkins, PH.D.; American physicist; b. 17; ed. Ohio Wesleyan Univ., Case Inst. of Technology and Cornell Univ.
Staff mem. Radiation Laboratory, Mass. Inst. of Technology 43; Los Alamos Scientific Laboratory 43-46; Asst. Prof. of Physics, Cornell Univ. 46-48, Assoc. Prof. 48-56, Prof. 56-; on sabbatic leave at Australian Nat. Univ., Canberra 53-54, Laboratorio Nationale di Frascati, Italy 59-60; Assoc. Dir. Laboratory of Nuclear Studies 60; Fulbright Research Award 53, 59; Guggenheim Award 59.
Laboratory of Nuclear Studies, Cornell University, Ithaca, N.Y., U.S.A.

MacDermot, Dermot Francis, C.M.G., C.B.E.; British diplomatist; b. 06; ed. Stonyhurst Coll. and Trinity Coll., Dublin.
Entered foreign service 29; served Tokyo, Yokohama, Kobe and Osaka (Japan), Manila and Formosa; Counsellor in Foreign Office 47; Consul-Gen. New Orleans 49; Inspector 51; Minister to Rumania 54-56; Ambassador to Indonesia 56-59; Asst. Under-Sec. Foreign Office 59-.
Foreign Office, London, S.W.1, England.

MacDermot, Terence W. L., M.A., LL.D.; Canadian diplomatist; b. 96; ed. McGill and Oxford Univs.
Asst. Prof. of History, McGill Univ. 29-34; Nat. Sec.

L.N., Society 34-35; Principal, Upper Canada Coll., Toronto 35-42; served 14-18 and 39-45 wars; joined External Affairs Dept. 44; High Commr. for Canada in South Africa 50-54; Ambassador to Greece and Israel 54-57; High Commr. for Canada in Australia 57-.
Office of High Commissioner for Canada, Canberra, Australia.

MacDermott, Baron (Life Peer), cr. 47, of Belmont; **John Clarke MacDermott,** P.C., LL.D., M.C.; British lawyer; b. 96; ed. Queen's Univ., Belfast.
Served with Machine Gun Corps First World War; called to Irish Bar 21; Lecturer in Jurisprudence Queen's Univ. Belfast 31-35; M.P. for Queen's Univ., Northern Ireland Parl. 38-44; Major Royal Artillery 39-40; Min. of Public Security Northern Ireland 40-41, Attorney-Gen. 41-44; Judge Supreme Court Northern Ireland 44-47; Lord of Appeal in Ordinary April 47-51; Lord Chief Justice, Northern Ireland 51-.
House of Lords, London, S.W.1; and Glenburn, Cairnburn Road, Strandtown, Belfast, Northern Ireland.

MacDiarmid, Hugh (pseudonym of Christopher Murray Grieve); British writer; b. 92; ed. Langholm Acad., Edinburgh Univ.
One of founders Scottish Nationalist Party; founder Scottish Centre PEN Club; Editor *The Voice of Scotland*; Hon. Pres. Glasgow Unity Theatre; Dir. Theatre Workshop Ltd.; Chair. Scottish Renaissance Society; J.P. for County of Angus; Hon. LL.D. (Edin.).
Publs. *Annals of the Five Senses, Contemporary Scottish Studies, Albyn, or the Future of Scotland, The Present Condition of Scottish Arts and Affairs, Scottish Scene, At the Sign of the Thistle, Scottish Eccentrics, Robert Burns: Today and Tomorrow, The Handmaid of the Lord* (translated from Spanish of Ramon Maria de Tenreiro), *The Scottish Islands*, etc.; Poetry: *Sangschaw, Penny Wheep, A Drunk Man Looks at the Thistle, To Circumjack Cencrastus, Stony Limits, and other poems, First Hymn to Lenin, and other poems, Second Hymn to Lenin, and other poems, Cornish Heroic Song for Valda Trevlyn, The Birlinn of Clanranald* (from Gaelic of Alexander MacDonald), *Direadh, Golden Treasury of Scottish Poetry, Lucky Poet* (autobiography), *Speaking for Scotland* (publ. U.S.A. only), *A Kist of Whistles, R. B. Cunninghame Graham, In memoriam James Joyce, Stony Limits and Scots Unbound, The Battle Continues.*
The Cottage, Brownsbank, by Biggar, Lanarkshire, Scotland.

McDiarmid, John, A.M., PH.D.; American U.N. official; b. 11; ed. Texas Christian Univ. and Univ. of Chicago.
Instructor in Government, Texas Christian Univ. 32-33; Research Asst. Nat. Resources Board, U.S. Govt., Washington 35; Instructor in Politics, Princeton Univ. 36-38; Asst. Prof. of Public Admin., Univ. of Southern California 38-42; various positions with U.S. Civil Service Comm. Washington 42-45; Assoc. Prof. of Political Science, Northwestern Univ., Evanston, Ill. 45-46; Official of U.N. Secretariat, New York, and Deputy Dir. of Personnel, U.N. 54-57, Act. Dir. of Personnel 57-59, Senior Dir. Tech. Assistance Board 59-.
Publs. *Government Corporations and Federal Funds* 38, *The Administration of the American Public Library* (with E. W. McDiarmid) 43.
Mariomi Road, New Canaan, Conn., U.S.A.

Macdonald, Austin Faulks, M.A., PH.D.; American political scientist; b. 98; ed. Pennsylvania Univ.
Prof. of Political Science, California Univ. 30-; Research Fellow Social Science Research Council for two years; mem. American Political Science Assen. and American Acad. of Political and Social Science.
Publs. *Federal Aid* 28, *American City Government and Administration* 29, *Airport Problems of American Cities* 30, *American State Government and Administration* 34, *Government of the Argentine Republic* 42, *Latin American Politics and Government* 49, *State and Local Government in the United States* 55.
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McDonald, David J.; American trade union official; b. 02; ed. Pittsburgh High Schools and Carnegie Inst. of Technology (night school graduate).
First employed in Pittsburgh area steel mills; associated with United Mine Workers 23-36; Sec.-Treas. Steel Workers Organising Cttee. 36-53, Pres. United Steelworkers of America 53-; Vice-Pres. AFL-CIO, mem. Exec. Council and several cttees; serves on numerous civic and charitable cttees.
Publ. *Coal and Unionism* (co-author).
AFL-CIO, 815 16th Street, N.W., Washington 6, D.C., U.S.A.

MacDonald, Rt. Hon. Malcolm, P.C., M.A.; British diplomatist; b. 01; ed. Bedales and Oxford Univ.
Labour M.P. for Bassetlaw Div. of Notts 29 and National Labour 31-35 and for Ross and Cromarty 36-45; Parl. Under-Sec. of State for Dominion Affairs in First and Second Nat. Govts. Aug. and Nov. 31-June 35; Sec. of State for the Colonies in reconstructed Cabinet June-Nov. 35; Sec. of State for Dominion Affairs Nov. 35-May 38; Sec. of State for the Colonies May-Oct. 38; Sec. of State for Dominion Affairs and Colonies Oct. 38-Jan. 39, for Colonies Jan. 39-May 40; Min. of Health May 40- Feb. 41; High Commr. in Canada 41-46; Gov.-Gen. of the Malayan Union and Singapore May-July 46; Gov.-Gen. of Malaya and British Borneo 46-48; Commr.-Gen. for U.K. in South-East Asia 48-55; High Commr. in India 55-60; Chancellor Univ. of Malaya.
Publs. *Down North* 43, *The Birds of Brewery Creek* 47, *Borneo People* 56, *Angkor* 58.
c/o Commonwealth Relations Office, London, S.W.1, England.

McDonald, Warren d'Arcy, C.B.E., F.A.I.B., F.A.I.M.; Australian engineer and businessman; b. 01; ed. Church of England Grammar School, Launceston, Tasmania.
Cadet Engineering (Civil) Hydro-Electric Dept., Tasmania 19-23; Council Engineer 23-25; Civil Engineering Contractor 26-60; served in Australian Army in Second World War; Chief Engineer and Brigadier 2nd Australian Corps 45; Hon. Colonel Commandant Royal Australian Engineers 56-; Chair. McDonald Industries and Associated Cos. 48-; Chair. and Commr. Australian Nat. Airlines 51-59; mem. Council Australian Nat. Univ. 51-, Commonwealth Banking Corpn. 59-; Fed. Pres. Australian Heart Foundation 59-; Vice-Chair. Perpetual Trustee Co. (Canberra) Ltd.; Fellow of the Australian Inst. of Building and of Australian Inst. of Management.
8 Mugga Way, Red Hill, Canberra, Australia.

Macdonald, Hon. William Ross, P.C., Q.C.; Canadian barrister and politician; b. 91; ed. Univ. of Toronto and Osgoode Hall.
Served Canadian Expeditionary Force 14-18; mem. firm Macdonald, Brown, Binkley & Leslie; mem. House of Commons for Brantford City 35-53; Deputy Speaker of House of Commons 45-49, Speaker 49-53; Leader of the Govt. in the Senate 53; Solicitor-Gen. 54-57; leader of the Opposition in Senate 57-; mem. Privy Council for Canada 53; Hon. Col. 56th Field Regiment R.C.A.; Liberal.
R.R.4, Brantford, Ont., Canada.

Macdonnell, James MacKerras, M.C., Q.C., M.A.; Canadian lawyer and politician; b. 84; ed. Collegiate Inst. and Queen's Univ., Kingston, Oxford Univ. and Ontario Law School.
Rhodes Scholar, Oxford 05; admitted to Ontario Bar 11; joined Nat. Trust Co. 11, Trust Officer, Toronto -22, Man., Montreal 22-30, Asst. Gen. Man., Toronto 30-31, Gen. Man. 31-39, Pres. 39-44; mem. of Parliament for

Muskoka 45-49, for Toronto Greenwood 49-; fmr. Pres. Dominion Progressive Conservative Asscn., Vice-Pres. Board of Govs. Toronto General and East General Hospitals; served in Canadian Army in First World War, rising to rank of Major; Military Cross, Croix de Guerre; Hon. LL.D., Queen's Univ., Univ. of Manitoba; Progressive Conservative.
House of Commons, Ottawa, Canada.

McDonnell, James Smith, Jr., B.S., M.S. in Aeronautical Engineering; American executive; b. 99; ed. Princeton Univ. and Mass. Inst. of Technology.
Aeronautical Engineer and Pilot, Huff Daland Airplane Co., Ogdensburg, N.Y. 24; Stress analyst and draughtsman Consolidated Aircraft Co., Buffalo, N.Y. 25; Asst. Chief Engineer, Stout Metal Airplane Co., Dearborn, Mich. 25, Hamilton Aero Manufacturing Co., Milwaukee 27; Engineering Consultants, McDonnell and Associates, Milwaukee 28; Vice-Pres. Airtransport Engineering Co. Chicago 30-31; Engineer, Test Pilot, Great Lakes Aircraft Corpn., Cleveland 32; Chief Project Engineer for Landplanes, Glenn L. Martin Co., Baltimore 33-38; Founder, Dir. Chair. and Pres. McDonnell Aircraft Corpn., St. Louis, Mo. 39-; Fellow Inst. Aeronautical Sciences; Pres. Board of Govs. Aerospace Industries Asscn., Advisory Council, School of Aeronautical Engineering (Princeton Univ.), Visiting Cttee. Dept. of Aeronautical Engineering (Mass. Inst. of Technology); Hon. Dr. of Engineering, Missouri School of Mines and Metallurgy 57, Washington Univ. (St. Louis, Mo.) 58; St. Louis Award 59.
Home: 1 Glenview Road, St. Louis 24, Mo.; Office: Post Box 516, St. Louis 66, Mo., U.S.A.

Macdonnell, Ronald Macalister, B.A.; Canadian diplomatist and int. civil servant; b. 09; ed. Univ. of Manitoba and Oxford Univ.
Third Sec., Dept. of External Affairs 34; served in Ottawa, Washington and Moscow; Chargé d'Affaires in Czechoslovakia 47; Minister, Canadian Embassy, Paris 50; Asst. Under-Sec. of State for External Affairs 52; Canadian Commr., Int. Supervisory Comm. for Cambodia Aug. 54; returned to post as Asst. Under-Sec. in Ottawa Nov. 54; Deputy Under-Sec. of State for External Affairs 55-57, 58-59; Ambassador to Egypt (subsequently to United Arab Republic) and Minister to Lebanon 57-58; Sec.-Gen. Int. Civil Aviation Organization (I.C.A.O.) 59-.
International Civil Aviation Organization, University Street, Montreal, Quebec, Canada.

MacDougall, Sir George Donald Alastair, C.B.E., M.A.; British economist; b. 12; ed. Balliol Coll., Oxford.
Asst. Lecturer, Leeds Univ. 36-39; mem. Sir Winston Churchill's Statistical Branch 39-45 and 51-53; Fellow Wadham Coll., Oxford 45-50, and Nuffield Coll. 47-; Reader in Int. Economics, Oxford 51-52; Economics Dir. O.E.E.C. Paris 48-49.
Publs. *The World Dollar Problem* 57.
Nuffield College, Oxford, England.

McDowall, Robert John Stewart, D.SC. M.D. F.R.C.P. (Edin.); British physiologist; b. 92; ed. Edinburgh Univ.
Asst. and Lecturer in Physiology, Edinburgh Univ. 19-21; Lecturer in Experimental Physiology and Pharmacology, Leeds Univ. 21-23; Lecturer in Applied Physiology, London School of Hygiene 27-29; served in Royal Army Medical Corps 14-18, also 40-41; Prof. of Physiology 23-59, Em. 59-; Dean Faculty of Medicine, King's Coll., London Univ.; Dep. A.D.M.S., Egyptian Exp. Force; Examiner for London, Edinburgh, Bristol, Manchester, Durham, Sheffield, Aberdeen, and Leeds Univs., Royal Coll. of Physicians and Royal Coll. of Surgeons (England, Ireland and Scotland); Pres. Physiology section of British Asscn. 36; Chair. Medical Advisory Cttee. Asthma Research Council; Pres. European Congress of Allergy 59; Parkin Prize 35, Cullen Prize 38; Arris and Gale Lecturer, Royal Coll. of Surgeons 33; Oliver Sharpey Lecturer, Royal Coll. of Physicians 41; Gold Medal, Univ. of Edinburgh 36; Medal of Honour, Univ. of Ghent 51.
Publs. *The Science of Signs and Symptoms in relation to Modern Diagnosis and Treatment* (4 edns.), *Handbook of Physiology* (9 edns.), *The Control of the Circulation of the Blood* 38, *A Biological Introduction to Psychology* 41, *Sane Psychology* 43.
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McDowell, Robert Wright; American oil company executive; b. 95; ed. Blackwell High School, Okla., and Spalding's Business School, Kansas City, Mo.
Sales Man. Producers & Refiners Corpn. 22-24; Vice-Pres. and Gen. Man. Hawkeye Oil Co., Waterloo, Iowa 25-27; Asst. to Vice-Pres. in Charge of Marketing, Mid-Continent Petroleum Corpn., Tulsa, Okla. 27-29, Vice-Pres. in Charge of Marketing 30, Dir. 44, Exec. Vice-Pres. 47, Pres. 49-55; Dir. Western Petroleum Refiners Asscn. Tulsa, American Petroleum Inst.; on merger of Mid-Continent Petroleum Corpn. with Sunray Oil Corpn. became Vice-Chair. of joint Board and Pres. of D-X Sunray Oil Co. 55-.
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Instructor in Maths. Colgate Univ. 17-19; Instructor in Maths. Princeton Univ. 21-23, Asst. Prof. 23-24; Asst. Prof. Ohio State Univ. 24-29, Assoc. Prof. 29-33, Prof. of Maths. 33-35; Prof., Univ. of Wisconsin 35-40; Prof. Hunter Coll. 40-43; Prof. Univ. of Wisconsin 43-; Ed. for *Algebra, Transactions of the American Mathematical Soc.* 37-43; Pres. Math. Asscn. of America 45-46; Sec. Section A (Mathematics), American Asscn. for the Advancement of Science 57-.
Publs. *The Theory of Matrices* (Berlin) 33; *An Introduction to Abstract Algebra* 40, *Vectors and Matrices* 43, *Theory of Equations* 54.
1815 Summit Avenue, Madison 5, Wisconsin, U.S.A.

McElligott, James J., M.A., LL.D., F.S.S., F.R.ECON.SOC.; Irish civil servant; b. 93; ed. Univ. College, Dublin.
Fmr. mem. Indian Civil Service; Man. Editor *The Statist* 21; Financial Adviser to Irish Govt. 23; Chair. Tariff Comm. 26-31; Sec. Dept. of Finance 27-53; Governor, Central Bank of Ireland 53-.
Oak Lodge, South Hill Avenue, Blackrock, Co. Dublin, Eire.

McElroy, Neil H., A.B.; American executive; b. 04; ed. Harvard Univ.
Joined Procter & Gamble Co. 25, Man. Promotion Dept. 29, Man. Advertising and Promotion 40; Vice-Pres. and Dir. in charge of Advertising and Promotion 43, Vice-Pres. and Gen. Man. 46, Pres. 48-57; Dir. Gen. Electric Co. and Chrysler Corpn.; Pres. Asscn. of American Soap and Glycerine Producers 50; Chair. White House Conf. on Education 54-55, Procter & Gamble Co. 59-; fmr. Trustee Nat. Industrial Conf. Board Inc.; fmr. Dir. Council for Financial Aid to Education; Sec. of Defence 57-59.
3478 Vista Terrace, Cincinnati 8, Ohio, U.S.A.

McElvenny, Ralph Talbot; American lawyer and businessman; b. 06; ed. Stanford Univ.
Attorney, Guaranty Trust Co., New York 31-33; Nat. Bank Conservator U.S. Treasury Dept., Washington,

D.C. 33-34; Asst. Dir. U.S. Securities and Exchange Comm. 34-45; Vice-Pres. and Asst. to Chair. American Natural Gas Co. 45, now Pres. and Dir.; Pres. Mich. Consolidated Gas Co.; Dir. of numerous other companies.
Home: 63 Cloverly Road, Grosse Pointe Farms, Mich.; Office: Penobscott Building, Detroit 26, Mich., U.S.A.

MacEntee, Sean; Irish politician; b. 89; ed. St. Malachy's Coll. Belfast and Belfast Coll. of Technology. Consulting Elec. Engineer, Co.-Dir. and Registered Patent Agent; sentenced to death by British Court Martial June 16 for participation in Irish Insurrection in that year; sentence commuted to penal servitude for life; released under amnesty June 17; mem. Exec. Cttee. Irish Republican Army 17-21; Republican Deputy and mem. Dail Eireann 18-22; Fianna Fail Deputy Co. Dublin 27-; Minister of Finance in First De Valera Govt. 32, and subsequent Govts. 33 and 37 and in first and second Govts. of Eire 37 and 38-39; Min. of Industry and Commerce Sept. 39-Aug. 41, of Local Govt. and Public Health 41-46, of Local Govt. 46-48; Min. of Finance 51-54; Min. of Health 57-, and Social Welfare 58-; Tanaiste (Dep. Prime Minister) 59-; Signatory to London Agreement 38; Nat. Treas. Sinn Fein Organisation 24-26, and Fianna Fail 26-32; mem. Nat. Exec. Fianna Fail 26-, Nat. Vice-Pres. 55-; mem. President's Council of State 48-; mem. Consultative Assembly, Council of Europe, Strasbourg 49-51.
9 Leeson Park, Dublin, Eire.

McEwen, Rt. Hon. John; P.C.; Australian politician; b. 1900.
Enlisted Australian Imperial Force 18; farmer Stanhope Victoria 19-; mem. House of Reps. for Echuca Div. 34-37, for Indi Div. 37-49, for Murray 49-; Min. of the Interior 37-39, of External Affairs 40, and of Air and Civil Aviation Oct. 40-41; mem. War Council 41-45; Deputy Leader Country Party 43-; Minister of Commerce and Agriculture 49-56, of Trade 56-; Deputy Prime Minister 58-; Leader of Australian Country Party 58-.
Chilgala, Stanhope, Victoria, Australia.

McFadyean, Sir Andrew, Kt.; British company director; b. 87; ed. Univ. Coll. School London and Oxford Univ.
Entered Treasury 10; Private Sec. to successive Financial Secs.; Sec. British Delegation Reparation Comm. 20-22; Gen. Sec. Reparation Comm. 22-24 and Dawes Cttee. 24; Commr. Controlled Revenues Berlin 24-30; Dir. Borneo Timber Company Ltd., United Sua Betong Rubber Estates Ltd.; Vice-Chair. S. G. Warburg & Co. Ltd.; Chair. Ledang Bahrin Ltd., Commercial Plastics; Pres. Liberal Party Organisation 49-50, Vice-Pres. 50, 57-59; Vice-Pres. Liberal International 51-; Pres. Free Trade Union 48-59.
Publs. *Reparation Reviewed* 30, *The Liberal Case* 50; Editor of *The History of Rubber Regulation* 44.
21 Cavendish Close, London, N.W.8, England.

Macfadyen, Sir Eric, Kt., M.A., J.P.; British industrialist; b. 79; ed. Clifton Coll. and Wadham Coll. Oxford. Mem. Malay Civil Service 02; Planter 06-16; Chair. Planters' Asscn. of Malaya and mem. Council Fed. Malay States 11-16 and 19-20; Liberal M.P. for Devizes 23-24; Dir. Golden Hope Rubber Estate Ltd., Lanadron Rubber Estates Ltd., Straits Plantations Ltd., London Asiatic Rubber and Produce Co. Ltd., New Crocodile River (Selangor) Rubber Co. Ltd., and Rubber Plantations Investment Trust Ltd.; Pres. Imperial Coll. of Tropical Agriculture.
1 Great Tower Street, London, E.C.3, England.

McFadzean, Sir William Hunter, Kt., Companion I.E.E.; British chartered accountant; b. 03; ed. Stranraer Academy and High School, and Glasgow University.
Served articles with Messrs. McLay, McAllister & McGibbon, Chartered Accountants, Glasgow 22-27; on staff of Messrs. Chalmers Wade & Co., Chartered Accountants, Liverpool 27-32; joined British Insulated Cables Ltd. as Accountant 32, apptd. Financial Sec. 37, Exec. Man. 42; on amalgamation of British Insulated Cables Ltd. and Callender's Cable & Construction Co. Ltd. in 45 apptd. to the Board of British Insulated Callender's Cables Ltd., and also Exec. Dir.; Deputy Chair. June 47, Chief Exec. March 50, Chair. and Man. Dir. 54-; Chair. British Insulated Callender's Construction Co. Ltd. and British Insulated Callender's (Submarine Cables) Ltd.; Chair. British Copper Refiners Ltd.; Dir. Midland Bank Ltd., Midland Bank Executor & Trustee Co. Ltd.; mem. Council of Inst. of Dirs., Ministry of Labour Advisory Board on Resettlement of Ex-Regulars, Board of Trade Advisory Council on Middle East Trade; Pres. Fed. British Industries.
"Garthland", Woldingham, Surrey, England.

McFarland, Ernest William, A.M., LL.D.; American judge and politician; b. 94; ed. East Central State Teachers' Coll., Okla., Oklahama Univ. and Stanford Univ.
Admitted to Arizona Bar 20; Asst. Attorney-Gen. of Arizona 23-24; County Attorney, Pinal Co., Ariz. 24-30; Attorney for San Carlos Irrigation and Drainage District, Ariz. 30-35; Superior Court Judge, Pinal Co., Ariz. 35-40; U.S. Senator, Ariz. 41-53; Majority Leader U.S. Senate 51-53; Gov. of Arizona 55-59; Attorney-at-Law Phoenix and Florence 59-; Pres. KTVK Television Station.
Publs. include several papers and articles dealing with irrigation law, reclamation, water priorities and water rights.
Florence, Arizona, U.S.A.

MacFarlane, Warren Courtland, M.E.; American industrialist; b. 83; ed. Lehigh Univ., Bethlehem, Pa.
With American Bridge Co., Mineral Point Zinc Co., American Locomotive Co. and Worden Allen Co. 04-14; Cashier, La Salle Nat. Bank, and supervising engineer, Munitions Plant, St. Louis, during First World War 14-19; Acting Gen. Man. and Treas., Auburn Auto Co., and supervised operations of several other firms in which Hitchcock & Co., Bankers (of which he was Vice-Pres.) were interested 19-25; Pres. Minneapolis Steel & Machinery Co. (later merged with other firms, and renamed Minneapolis-Moline Co.) 29-; Vice-Chair. and Dir. Minneapolis Moline Co. 57; Pres. Minneapolis-Moline of Canada Ltd., Minneapolis-Moline Argentina, Sociedad Anonima, Buenos Aires; Dir. La Salle Nat. Bank; mem. various nat. and governmental advisory boards; Trustee, Inter-American Council of Commerce and Production, Washington, D.C.; mem. U.S. Cttee. Inter-American Commercial Arbitration Comm., N.Y.; mem. Pan-American Society of the U.S. Inc.; Hon. Eng.D. (Lehigh Univ.) 45; Fellow, American Society of Mechanical Engineers; mem. Soc. of the Cincinatti.
1915 Knox Avenue South, Minneapolis 5, Minn., U.S.A.

McGhee, George C., B.SC., D. PHIL.; American government official; b. 12; ed. Southern Methodist Univ. Dallas, Univ. of Oklahoma, Oxford Univ., and Univ. of London.
Subsurface Geologist, The Atlantic Refining Co. 30-31; Geophysicist, Continental Oil Co. 33-34; Vice-Pres. Nat. Geophysical Co., Dallas 37-39; Partner DeGolver, MacNaughton and McGhee 39-41; Dir. Pantepec Oil Co. of Venezuela 41-43; Dir. Great Nat. Life Insur. Co. Dallas 41-46; independent explorer for and producer of oil 40-; Senior Liaison Officer Stockpile and Import Shipping Branch, OPM and WPB 41-43; U.S. Deputy Exec. Sec. Combined Raw Materials Board 42-43; Special Asst. to the Deputy to the Asst. Sec. of State for Economic Affairs 46; Special Asst. to the Under-Sec. of State for Economic Affairs 46-47; Co-ordinator for Aid to Greece and Turkey and Special Asst. the Under-Sec. of State

47-49; special asst. to Sec. of State March-June 49; Asst. Sec. Near East and African Affairs 49-51; Ambassador to Turkey 51-53; Adviser N.A.T.O. Council, Ottawa 51; Dir. Middle East Inst. 53-58; Dir. Inst. of Inter-American Affairs, Inter-American Educ. Foundation 46-; Dir. U.S. Commercial Co. 46; Dir. Foreign Service Educational Foundation 47-; Owner McGhee Production Co.; Dir. and Chair. Exec. Cttee. Petroleum Reserves Inc. 55-; served in U.S.N.R. in Second World War 43-46; Lieut.-Col. U.S.A.F. Reserve 49-; awarded Legion of Merit.
2420 Republic National Bank Building, Dallas 1, Texas. U.S.A.

MacGillavry, Carolina Henriette, D.SC.; Netherlands crystallographer; b. 04; ed. Univ. of Amsterdam.
Asst. Univs. of Leyden and Amsterdam 29-41; Conservatrix, Univ. of Amsterdam 41-47; Lecturer in Crystallography, Univ. of Amsterdam 47-50, Prof. of Chemical Crystallography 50-; mem. Royal Acad. of Sciences Amsterdam 50; mem. Board of Editors of *Nederlands Tydschrift voor Natuurkunde* 39-56; mem. Board of Editors of Int. Tables for Crystal Structure Determination 48-; mem. Exec. Cttee. of Int. Union of Crystallography 54-; mem. Cttee. for the Award of Fellowships, Int. Fed. of Univ. Women 52-, Chair. 55-.
Nieuwe Prinsengracht 126, Amsterdam C, Netherlands.

MacGillivray, Sir Donald Charles, G.C.M.G., M.B.E., M.A.; British civil servant; b. 06; ed. Sherborne School and Trinity Coll. Oxford.
Administrative Officer, Colonial Admin. Service, Tanganyika 29-38; Private Sec. to High Commr., Palestine 38-40; Deputy District Commr., Galilee 41-42; District Commr., Samaria 43-44; Under-Sec., Jerusalem 45-46; Liaison Officer, with Anglo-American Cttee. of Enquiry into Palestine 46, with U.N. Special Cttee. on Palestine 47; with British Del. to Gen. Assembly of U.N. 47; Colonial Sec. Jamaica 47-52 (acting Governor April-Aug. 48 and Sept. 50-April 51); Deputy High Commr. Fed. of Malaya 52-54, High Commr. 54-57; Chair. Kenya Council of State 58-; Chair. Council of Univ. Coll. of East Africa, Makerere 58-; Dep. Chair. Advisory Comm. on the Fed. of the Rhodesias and Nyasaland 60.
Talanga, Gilgil, Kenya, East Africa.

McGowan, 1st Baron, cr. 37, of Ardeer; **Harry Duncan McGowan,** K.B.E., D.C.L., LL.D.; British industrialist; b. 74.
Joined Nobel's Explosives Co. Ltd. 89, Managing Dir. 18; Chair. Explosives Trades Ltd. (afterwards Nobel Industries Ltd.) 18; Pres. Imperial Chemical Industries Ltd. 26, Chair. and Man. Dir. 30-38, Chair. Man. Board 38-50, Hon. Pres. 51; Dir. Int. Nickel Co. of Canada; Pres. Society of Chemical Industry 31 and of Inst. of Fuel 35.
1 Hyde Park Street, London, W.2, England.

Macgowan, Kenneth, S.B.; American theatrical critic, educator and producer; b. 88; ed. Harvard Univ.
Asst. Drama Critic *Boston Transcript* 10-13, *Philadelphia Evening Ledger* 14-17; Publicity Dir. Goldwyn Pictures Corpn. 17-18; journalist *New York Tribune* 18, Drama Critic *New York Globe* 19-23 and *Vogue* 20-24; an Editor *Theater Arts Magazine* 19-25; Dir. Provincetown Playhouse 24-25, Greenwich Village Theatre 24-26, Actors Theatre 26; independent producer 27-31; Story Editor R.K.O. Pictures 32, Associate Producer 32-35; Associate Producer 20th Century Fox Film Corpn. 35-41; Dir. of Production, Motion Picture Div. Office of Co-ordinator of Inter-American Affairs 41-42; Producer 20th Century Fox 42-44, Paramount Pictures 44-47; an Editor *Hollywood Quarterly* (later *Quarterly of Film, Radio and Television*) 45-57; Prof. of Theatre Arts, Univ. of California, Los Angeles 47-57; Chair. Dept. of Theatre Arts 47-52; mem. Cttee. of Awards, Opportunity Fellowships, John Hay Whitney Foundation 50-; Fellow American Asscn. for Advancement of Science; Hon. LL.D. (Univ. of Calif., Los Angeles) 59.
Publs. *The Theatre of Tomorrow* 21, *Continental Stagecraft* 22, *Masks and Demons* 23, *Footlights Across America* 29, *Sleuths* 31, *What Is Wrong With Marriage* 28, *Early Man in the New World* 50, *Primer of Playwriting* 51, *Theatre Pictorial* 53, *The Living Stage* 55, *Famous American Plays of the 1920's* 59, (with Wm. Melnitz) *Golden Ages of the Theater* 59.
833 Stradella Road, Los Angeles 24, California, U.S.A.

McGowen, Norris Cochran; American gas executive; b. 90; ed. grade and commercial schools.
Accountant and Yard Man. Chicago and Northwestern Railroad local freight office, Chicago 08-10; with various companies 10-14; joined Atlas Oil Co. as Accountant 14, Vice-Pres. and Gen. Man. 18, Pres. 29-56; Chair. United Gas Corpn., Union Producing Co., United Gas Pipe Line Co. 56-; Dir. of several other companies.
Home: 3840 Fairfield Avenue; Office: 1525 Fairfield Avenue, Shreveport, La., U.S.A.

MacGregor, George Lescher, B.S.; American utilities executive; b. 01; ed. Univ. of Texas.
Joined Dallas Power & Light Co. 29, Man., Pres. 40-53, Chair. of Board 44-53, Dir. 53; Vice-Pres. and Dir. Texas Utilities Co. 49-53, Pres. and Dir. 53-; Dir. Texas Electric Service and Texas Power & Light Co.; Dir. State Fair of Texas; Trustee Texas Research Foundation and Southwestern Medical Foundation; mem. Advisory Cttee. Edison Electric Inst.
Home: 6322 Westchester Drive, Dallas 5; Office: 1506 Commerce Street, Dallas, Texas, U.S.A.

McGregor, Gordon Roy, O.B.E., D.F.C., F.R.AE.S.; Canadian businessman; b. 01; ed. St. Andrew's and McGill Univ.
With Bell Telephone Co. of Canada 23-39; served in Royal Canadian Air Force 39-45; Gen. Traffic Manager, Trans-Canada Air Lines 45-48, Pres. 48-; Life Gov. Montreal Gen. Hospital; Order of Orange Nassau (Netherlands), Croix de Guerre (France), Czechoslovakian War Cross.
Trans-Canada Air Lines, International Aviation Buildings, Montreal, Canada.

McGuigan, His Eminence Cardinal, James Charles, D.D., PH.D., LL.D.; Canadian ecclesiastic; b. 94; ed. Hunter River, Prince of Wales Coll. and St. Dunstan's Univ., P.E.I., Laval Univ., Quebec, and Catholic Univ. of America.
Ordained 18; Prof. St. Dunstan's Univ. 19; Sec. to Bishop of Charlottetown, P.E.I. 19; to Archbishop of Edmonton 20; Chancellor, Vicar-Gen. and Dean of Edmonton Diocese 22-28; Rector, St. Joseph's Seminary, Edmonton 28; Protonotary Apostolic with title of Monsignor 29; Archbishop of Regina 30; Archbishop of Toronto 34-; Asst. at Pontifical Throne and Roman Count 42-; Cardinal with title of Santa Maria del Popolo Feb. 46; Papal Legate to Marian Congress of Ottawa 47; Gov. St. Augustine's Seminary, Toronto; Dir. St. Francis Xavier Seminary, Toronto; Chancellor Pontifical Institute of Medieval Studies, Toronto; Chancellor Catholic Church Extension Society of Canada; mem. Sacred Congregations of the Consistory, De Propaganda Fide and of Fabric of St. Peter's.
200 Church Street, Toronto, Ontario, Canada.

McGuire, Dominic Paul, C.B.E.; Australian diplomatist and writer; b. 03; ed. Christian Brothers' Coll., Adelaide, and Univ. of Adelaide.
Former Lecturer in History, Univ. of Adelaide; lectured in United States 36, 37, 38, 39, 40 and 46; served Royal Australian Navy in 39-45 war; Adviser, Commonwealth Prime Ministers' Conf., London 51; Del. to U.N. 53;

Minister to Italy 53-58, Ambassador 58-59; Knight Grand Cross of St. Sylvester 59.
Publs. *The Two Men* 32, *The Poetry of Gerard Manley Hopkins* 35, *7.30 Victoria* 35, *Prologue to the Gallows* 35, *Cry Aloud for Murder* 36, *Born to be Hanged* 36, *Burial Service* 37, *W.1* 37, *Restoring All Things* (with J. Fitzsimmons) 38, *Australian Journey* 39, *Spanish Steps* 40, *Westward the Course* 42, *Price of Admiralty* (with F. M. McGuire) 45, *The Three Corners of the World* 48, *Experiment in World Order* 48, *The Australian Theatre* (with B. P. Arnott and F. M. McGuire) 48, *Freedom for the Brave* 49.
136 Mills Terrace, North Adelaide, South Australia.

Machold, Earle John; American lawyer; b. 03; ed. Syracuse Univ.
Admitted to New York Bar 28; various law practices 28-34; Partner Leboeuf, Winston, Machold and Lamb 34-37, Leboeuf, Machold and Lamb 37-42; Pres. Niagara Mohawk Power Corpn. 42-.
Home: 106 Wendell Terrace, Syracuse, N.Y.; Office: Erie Boulevard W., Syracuse, N.Y., U.S.A.

MacInnes, Most Rev. Angus Campbell, M.A., D.D.; British ecclesiastic; b. 01; ed. Harrow School and Trinity Coll., Cambridge.
Deacon 26; Priest 27; Curate of Peckham 26-28; C.M.S. Missionary, Jerusalem 28-51; Principal, Bishop Gobat School, Jerusalem 30-44; Archdeacon in Palestine and Transjordan 43-50; Archdeacon of Jerusalem 50-51; Examining Chaplain to Bishop in Jerusalem 43-51; Vicar of St. Michael's, St. Albans 51-54; Rural Dean of St. Albans 53-57; Residential Canon, St. Albans 53-57; Lord Bishop Suffragan of Bedford 53-57; Anglican Archbishop in Jerusalem 57-.
St. George's Close, P.O.B. 18, Jerusalem, Jordan.

McIntosh, Dempster; American diplomatist; b. 96.
With Commonwealth Trust Co., Pittsburgh 14-16, Bankers Trust Co., N.Y. 16-17; Vice-Pres. and Dir. of American Steel Export Co., N.Y. 18-43; Pres. and Dir. Philco Int. Corpn., N.Y. 43-53; Ambassador to Uruguay 53-56, to Venezuela 56-58; Man. Development Loan Fund, Washington, D.C. 58-59; Ambassador to Colombia 59-.
Home: 2500 Massachusetts Avenue, N.W., Washington, D.C., U.S.A.; Office: U.S. Embassy, Bogotá, Colombia.

Macintosh, Sir Robert Reynolds, M.A., M.D., F.R.C.S., F.F.A.R.C.S., D.A.; British anæsthetist; b. 97; ed. New Zealand and Guy's Hospital.
Prof. of Anæsthetics Oxford Univ. 37-; hon. consultant in Anæsthetics, R.A.F.; Hon. M.D. (Buenos Aires and Aix-Marseilles); Order of Merit (Spain), Order of Liberty (Norway).
Publs. *Essentials of General Anæsthesia*, *Physics for the Anæsthetist*, *Local Anæsthesia*, *Brachial Plexus*, *Lumbar Puncture and Spinal Analgesia* 50.
Pembroke College, Oxford, England.

Macintyre, Donald, C.B.E., M.P., J.P.; Southern Rhodesian business man and politician; b. 91 (in Glasgow).
Founder and Dir. McIntyre and Son, confectionery manufacturers; Chair. Rhodesian Investment and Trust Co., Ltd.; Vice-Chair. and Trustee People's Mutual Building Society; exec. mem. Bulawayo Chamber of Industries; Dir. Rhodesian Iron and Steel Corpn.; Mayor of Bulawayo; Labour M.P. for Bulawayo Central; Chair. and Man. Dir. Osborns Bakeries Ltd.; Dir. Carlton Hotels Ltd.; Federal Minister of Finance 54-.
Ministry of Finance, Salisbury, Southern Rhodesia.

McIntyre, H.E. Cardinal James Francis L.; American ecclesiastic; b. 86.
Ordained priest 21; Titular Bishop of Cyrene 40; Titular Archbishop of Palto 46; Archbishop of Los Angeles 48-; created Cardinal by Pope Pius XII 53; mem. Sacred Congregations of the Consistory, De Propaganda Fide and of Ceremonies.
Archbishop's House, 1531 West 9th Street, Los Angeles 15, Calif., U.S.A.

McIntyre, Laurence Rupert, C.B.E., M.A.; Australian diplomat; b. 12; ed. Tasmania Univ. and Exeter Coll., Oxford.
Served in London 36, Canberra 40, Washington 42, Canberra (Head of Pacific Division) 47, Singapore 50, Canberra (Asst. Sec.) 51, Singapore (Commr.) 52, London (Minister) 54; Australian Ambassador to Indonesia 57-60, to Japan 60-.
Australian Embassy, Tokyo, Japan.

MacIver, Robert Morrison, M.A., D. PHIL.; American university professor; b. 82; ed. Edinburgh and Oxford Univs.
Lecturer in Political Science Aberdeen Univ. 07-15; Prof. Univ. of Toronto 15-27; Prof. Barnard Coll. and Columbia Univ. 27-29; Lieber Prof. of Political Philosophy and Sociology Columbia Univ. 29-50, Emeritus 50-; Special Lecturer in Govt. 50; Dir. City of New York investigation of juvenile delinquency 56-; Hon. Litt.D. (Columbia, Harvard, Princeton), Hon. D.Sc. (New School for Social Research), Hon. L.H.D. (Yale), Hon. LL.D. (Edinburgh, Toronto).
Publs. *Community* 17, *Elements of Social Science* 21, *The Modern State* 26, *Society, its Structure and Changes* 31, *Social Causation* 42, *The Web of Government* 47, *The Ramparts We Guard* 50, *Democracy and the Economic Challenge* 52, *Academic Freedom in Our Times* 55, *The Pursuit of Happiness* 55.
Heyhoe Woods, Palisades, New York, U.S.A.

Mack, James S.; American retail executive; b. 14; ed. William and Mary Coll., Williamsburg, Va., and Harvard Univ.
Joined G. C. Murphy Co. 36, Construction Supervisor 36-38, Real Estate Dept. 38-39, Asst. Store Man. 39-40, Store Man. 40-42, Dist. Store Man. 42-45, Dir. 40, Vice-Pres. (Real Estate and Construction Div.) 45, Vice-Pres. (Finance, Real Estate and Office Management) and Treas. 46-53, Pres. 53-; Dir., Vice-Pres., Treas. Mack Realty Co. (a subsidiary) 46-53, Pres. 53-; Chair. Morgan and Lindsey Inc. 59-; official of numerous trade and educational orgs.
Home: 1137 Summitt Street, McKeesport, Pa.; Office: 531 Fifth Avenue, McKeesport, Pa., U.S.A.

Mackay, John Alexander, B.D., M.A., LITT.D.; American clergyman and educationist; b. 89; ed. Aberdeen Univ., Princeton Theological Seminary, Univs. of Lima, Madrid and Bonn.
Principal, Anglo-Peruvian Coll., Lima 16-25; Prof. of Philosophy, Nat. Univ. of Peru 25; writer and lecturer, South American Fed. of Y.M.C.A.s 26-32; Sec. Board of Foreign Missions of the Presbyterian Church in the U.S.A. 32-36; Pres. Princeton Theological Seminary 36-59; Pres. Board of Foreign Missions, Presbyterian Church, U.S.A. 45-51; mem. Provisional Cttee. World Council of Churches 46-48, Central Cttee. 48-; Chair. Int. Missionary Council 48-59, Hon. Chair. 59-; Pres. World Presbyterian Alliance 54-59; f. theological quarterly *Theology Today*, Editor 44-51, Chair. Editorial Council 51-; mem. Advisory Council, Dept. of Philosophy, Princeton Univ. 41-; mem. American Asscn. of Theological Schools, Pres. 48-50; Pres. Emer. Princeton Theological Seminary; Hon. D.D. (Princeton, Aberdeen, Debrecen, Presbyterian Coll. Montreal), Hon. LL.D. (Ohio Wesleyan Univ., Albright Coll., Coll. of Wooster), Hon. L.H.D. (Boston Univ., Lafayette Coll.).
Publs. *Mas yo os Digo* 27, *El Sentido de la Vida* 31, *The Other Spanish Christ* 32, *That Other America* 35, *A Preface to Christian Theology* 41, *Heritage and Destiny* 43, *Christianity on the Frontier* 50, *God's Order* 53.
3709 Chevy Chase Lake Drive, Chevy Chase 15, Maryland, U.S.A.

MacKay, Luis R.; Argentinian politician; b. 05; ed. Nat. Coll. of Concepción del Uruguay, Conciliar Seminary of Paraná, and La Plata Law Faculty.
Sec. Youth Cttee. Unión Cívica Radical Yrigoyenista 28; Sec. Board of Govt. and Nat. Convention 31; mem. Nat. House of Deputies 46-50; rep. Province Entre Ríos in Nat. Cttee. for three periods; founder of intransigent movement in Entre Ríos Province; Dir. newspaper *El Debate* of Gualeguay 58; Minister for Education and Justice 58-.
Publs. *Tierra y Libertad* (Land and Liberty).
Ministry of Education, Buenos Aires, Argentina.

MacKay, Robert Alexander, PH.D.; Canadian university professor and civil servant; b. 94; ed. Univ. of Toronto and Princeton Univ.
Served army 16-19; Lecturer in Politics, Princeton Univ. 24-25; Asst. Prof. of Govt., Cornell Univ. 25-27; Prof. of Govt. and Political Science, Dalhousie Univ. 27-47; mem. Royal Comm. on Dominion-Provincial Relations 37-40; Special Asst. to Under-Sec. of State for External Affairs 43-46, Asst. Under-Sec. 52-54, Deputy Under-Sec. 54; Permanent Rep. to U.N. 55-58; Ambassador to Norway, Minister to Iceland 58-; Pres. Canadian Political Science Asscn. 43-44; Fellow Royal Society of Canada; mem. Canada-U.S. Permanent Joint Board of Defence 50-55; Hon. LL.D. (Dalhousie Univ.).
Publs. *The Unreformed Senate of Canada* 26, *Canada Looks Abroad* 38, *Newfoundland Studies* 48.
Canadian Embassy, Fr. Nansens Plass 5, Oslo, Norway.

McKeldin, Theodore Roosevelt, LL.B.; American politician; b. 1900; ed. Univ. of Maryland and Johns Hopkins Univ.
Practised law in Baltimore 26-; mem. Faculty Univ. of Baltimore Law School; Sec. to Mayor of Baltimore 27-31; Mayor of Baltimore 43-47; Gov. of Maryland (Repub.) 50-58; LL.D. h.c.; Fellow of Brandeis Univ.
Annapolis, Md., U.S.A.

McKell, Rt. Hon. Sir William John, P.C., G.C.M.G., Q.C.; Australian politician; b. 91; ed. Public School, Surry Hills, Sydney.
Apprenticed as boilermaker, Morts' Dock and Engineering Co.; Financial Sec. Boilermakers' Union; mem. Legislative Assembly N.S.W. 17, Min. of Justice 20-22, 25-27; Asst. Treas. 25-27; Barrister Supreme Court N.S.W. 25; Financial Mission London, New York 27; Min. of Justice 31-32; Leader of the Opposition N.S.W. 39-41, Premier and Treas. 41-47; Gov.-Gen. of Australia 47-53; mem. Malayan Constitutional Comm. 56-57; Hon. LL.D. (Sydney).
Goulburn, N.S.W., Australia.

McKelway, Benjamin Mosby; American newspaperman; b. 95; ed. Va. Polytechnic Inst. and George Washington Univ.
Reporter, *Washington Times* 16; Editorial Writer and News Editor, *New Britain* (Conn.) *Herald* 19-20; successively reporter, City Editor, News Editor, Man. Editor, Assoc. Editor, *Washington Star* 21-46, Editor 46-; Vice-Pres. Evening Star Newspaper Co.; Pres. Assoc. Press; fmr. Pres. American Soc. of Newspaper Editors; Vice-Pres. Evening Star Broadcasting Co.; Trustee, George Washington Univ. D.C. Public Library, Nat. Geographic Society, Rockefeller Foundation, Library of Congress Trust Fund Board.
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McKenna, Hon. Nicholas, LL.B., F.A.S.A.; Australian barrister and accountant; b. 95; ed. Univ. of Melbourne.
On staff of Commonwealth Audit Office 12-24; Accountant, Townsville, Queensland 24-25, Melbourne, Victoria 26-27; Barrister and Solicitor, Melbourne 28-29, Hobart, Tasmania 29-47; Senator rep. Tasmania in Federal Parl. 44-; Minister for Health and Social Services in Chifley Labour Commonwealth Govt. 46-49; Leader of Labour Party in the Senate 51-.
18 Elizabeth Street, Hobart, Tasmania; and Parliament House, Canberra, A.C.T., Australia.

McKenzie, Alexander; New Zealand businessman and politician; b. 96; ed. Southland Boy's High School.
Began career as farmer; served army 14-18 war; with The Govt. Life Insurance, Invercargill; joined N.Z. Forest Products Ltd. 22, which he helped establish in N.Z., Australia and Great Britain, Business Man. for N.Z. 29; founded own business 32-; a Dir. of 15 companies; mem. N.Z. Nat. Party, fmr. Chair. Auckland Div. of Party; Pres. N.Z. Nat. Party 51-.
54 Wallace Street, Herne Bay, Auckland, New Zealand.

Mackenzie, Chalmers Jack, C.M.G., M.C., B.E., M.C.E., D.ENG., D.SC., LL.D., D.C.L., F.R.S.C., F.R.S.; Canadian engineer; b. 88; ed. Dalhousie and Harvard Univs.
Mem. engineering firm Maxwell & Mackenzie 12-16; served with C.E.F. 16-18; Prof. of Civil Engineering Saskatchewan Univ. 18-39, Dean of Engineering 21-39; Acting Pres. Nat. Research Council of Canada 39-44, Pres. 44-52; Pres. Atomic Energy of Canada Ltd. 52-53, Pres. Atomic Energy Control Board 48-; Chancellor Carleton Univ., Ottawa 54-; consultant numerous engineering and scientific projects; many hon. degrees; U.S. Medal of Merit, Chevalier Légion d'Honneur, Kelvin Medal 53, R. B. Bennett Empire Prize 54.
National Research Council Building, Ottawa, Ont,. and 210 Buena Vista Road, Rockliffe Park, Ottawa; Ont., Canada.

Mackenzie, Sir Compton, Kt., O.B.E., LL.D., B.A., F.R.S.L.; British novelist; b. 83; ed. St. Paul's School and Magdalen Coll. Oxford.
Lord Rector, Glasgow Univ. 31-34; Literary Critic to *Daily Mail* 31-35; Editor *The Gramophone*; served with Royal Naval Div. at Gallipoli; Capt. Royal Marines 15; Military Control Officer, Athens 16; Dir. Aegean Intelligence Service 17; Scottish Nationalist; Chevalier Legion of Honour and of Redeemer; Officer White Eagle.
Publs. include: Plays: *The Gentleman in Grey* 06, *Carnival* 12, *Columbine* 20, *The Lost Cause* 31; other works: *Sinister Street* 13-14, *Poor Relations* 19, *Rich Relatives* 21, *The Seven Ages of Woman* 22, *The Parson's Progress* 23, *Vestal Fire* 27, *Extraordinary Women* 29, *Gallipoli* 29, *Athenian Memories* 31, *Water on the Brain* 33, *The Darkening Green*, *Marathon and Salamis* 34, *The Four Winds of Love: The East Wind*, *The South Wind* 37, *The West Wind* 40, *The North Wind* 44-45, *The Red Tapeworm* 41, *Mr. Roosevelt* 44, *Dr. Benes* 46, *Whisky Galore* 47 (filmed), *Hunting the Fairies* 49, *Eastern Epic* (Vol. I) 51, *Echoes* 53, *Thin Ice* 56, *Sublime Tobacco*, *Rockets Galore* 57 (filmed), *The Lunatic Republic* 58, *Mezzotint* 60.
31 Drummond Place, Edinburgh, Scotland.

Mackenzie, John Douglas; American engineer; b. 97; ed. Univ. of N. Dakota and Univ. of Utah.
Chemist, Supt., Asst. to Man. Garfield Plant, American Smelting and Refining Co. 20-27, Man. East Helena Plant 28-39, Gen. Man. Southwest Dept. 39-41, Vice-Pres. (Metallurgy), Dir., Man. Selby (Calif.) Plant 41-46, Gen. Man. Plants, Western Dept. 46-48, Vice-Pres., Dir. (Smelting, Refining Operations) 48-58, Chair. and Pres. 58-; Chair. Exec. Cttee, Gen. Cable Corpn. 58-, Revere Copper & Brass Inc. 58-; Dir. Western Phosphates.
Home: 870 Fifth Avenue, New York City 21; Office: 120 Broadway, New York City 5, N.Y., U.S.A.

Mackenzie, Maxwell Weir, C.M.G., B.COM.; Canadian business executive; b. 07; ed. Trinity Coll. School, McGill Univ.
Joined McDonald, Currie & Co., Chartered Accountants, Montreal, and admitted to Society of Chartered

Accountants of Province of Que. 29; became partner in firm 35; called to Foreign Exchange Control Board and transferred to Wartime Prices and Trade Board 42, apptd. Deputy Chair. of Board 43; returned to McDonald, Currie & Co. 44; apptd. mem. of Royal Comm. on Taxation of Annuities and Family Corpns. 44; Deputy Minister of Trade and Commerce 45-51; Deputy Minister of Defence Production 51-52; Exec. Vice-Pres. Canadian Chemical & Cellulose Co. Ltd. 52-54; Pres. Canadian Chemical & Cellulose Co. Ltd. 54-59, Chemcell Ltd. 59-; Dir. The Canadian Bank of Commerce 55-, Celanese Corpn. of America 59-, The Royal Trust Co. 60-.
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MacKenzie, Norman Archibald MacRae, C.M.G., M.M. and Bar, Q.C., B.A., LL.B., LL.M., LL.D., D.C.L., D.SC.SOC., F.R.S.C.; Canadian lawyer and public servant; b. 94; ed. Pictou Academy, Dalhousie University, Harvard, St. John's College, Cambridge and Gray's Inn.
Served with Canadian Infantry 14-19; Called to Bar N.S. 26; Legal Adviser I.L.O. Geneva 25-27; Assoc. Prof. of Law Univ. of Toronto 27-33, Prof. of Int. and Canadian Constitutional Law 33-40; Pres. Univ. of New Brunswick 40-44; Pres. Univ. of British Columbia 44-; Pres. Nat. Conf. of Canadian Univs. 46-48; Chair. Research Cttee. Canadian Inst. of Int. Affairs 29-40; now Chair. of its Nat. Council; Chair. War-time Information Board Canada 43-45, N.B. Reconstruction Comm. 41-44, Conciliatory Boards in Labour Disputes 37-42; Del. to Inst. of Pacific Relations Confs. 31-42 and to British Commonwealth Confs. 33 and 38; 7th Congress on Laws of Aviation, Lyons 25; Vice-Pres. National Council of Canadian Y.M.C.A.s; Hon. Pres. Save the Children Fund, Canada; mem. Royal Comm. on Nat. Development in the Arts, Letters and Sciences 49-51; mem. Univ. Advisory Board, Dept. of Labour; Trustee, Teachers Insurance & Annuity Asscn. 48- and Carnegie Foundation for Advancement of Teaching 51-; Chair. Doukhobor Consultative Cttee. 50-; mem. Canada Council 57-, Canadian Inst. Int. Affairs, American Society Int. Law, etc.; Pres. Canadian Nat. Comm. for UNESCO 57-, Pres. Canadian Asscn. for Adult Education 57-59; Chair. Board of Trustees, Carnegie Foundation for Advancement of Teaching 58-59, Canadian del. UNESCO Conf. 58; Hon. LL.D. (Mt. Allison, N.B., Toronto, Ottawa, Bristol, Alberta, Glasgow, Dalhousie and St. Francis Xavier, McGill, Sydney, Rochester, California, Alaska); Hon. D.C.L. (Whitman Coll.); Hon. D.Sc. Soc. (Laval).
Publs. *Legal Status of Aliens in Pacific Countries* 37, *Canada and the Law of Nations* (with L. H. Laing) 38, *Canada in World Affairs* (with others) 41, *Challenge to Education* 53, *First Principles* 54, *A Canadian View of Territorial Seas and Fisheries* (with Jacob Austin), *The Work of the Universities* (in *Canadian Education—Today*) 56.
University of British Columbia, Vancouver, British Columbia, Canada.

McKim, Robert James; American businessman; b. 95; ed. Tulane Univ.
Pres. Steward Dry Goods Co., Louisville 30-43; Pres. and Dir. Associated Dry Goods Corpn., New York City 43-59, Chair. 59-; Dir. Chemical Corn Exchange Bank.
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McKinney, Robert Moody, B.A.; American newspaper publisher; b. 10; ed. Univ. of Oklahoma.
Editor and Publisher, *The New Mexican*; Pres. The New Mexican, Inc.; Dir. and mem. Exec. Cttee., Int. Telephone and Telegraph Corpn.; Chair. New Mexico Development Comm. 49-51; Asst. Sec. U.S. Dept. of Interior 51-53; Chair. Panel to report to Congress on impact of peaceful uses of atomic energy 55-56; Permanent U.S. Rep. to Int. Atomic Energy Agency, Vienna 57-58; U.S. Rep. to 2nd Int. Conf. on Peaceful Uses of Atomic Energy 58; rapporteur, Cttee. on Scientific and Technical Co-operation, Atlantic Congress, London 59; apptd. by Joint Cttee. of U.S. Congress to review int. atomic policies and programmes of U.S.A. 59; war service U.S. Navy 42-45; Pres. Robert Moody Foundation; Dir. Univ. of Okla. Research Inst.; Democrat.
Publs. *Hymn to Wreckage: A Picaresque Interpretation of History* 47, *The Scientific Foundation for European Integration*, *Reappraising the European Energy Problem*, *On Increasing the Effectiveness of Western Science and Technology*, all 59, *Technological Renewal in the West* 60.
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Moderator of the Synod of the Maritime Provinces 37; Moderator of the Gen. Assembly, Presbyterian Church in Canada 57-58; Minister of Presbyterian churches at Little Narrows and Whycocomagh, Nova Scotia; Clerk of the Presbytery of Cape Breton.
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Mackintosh of Halifax, 1st Viscount, cr. 57, of Hethersett; **Harold Vincent Mackintosh,** Bt., D.L., LL.D., J.P.; British industrialist; b. 91; ed. New School, Halifax, and Germany.
Chair. John Mackintosh and Sons Ltd.; Dir. Martins Bank Ltd. (London Board), Methodist Publications Ltd., Ranks Ltd.; Chair. Nat. Savings Cttee. 43-58, Chair. and Pres. 58-; Trustee E. Anglia Savings Bank and York County Savings Bank; Vice-Pres. Trustee Savings Banks Asscn.; Pres. The Advertising Asscn. 42-46; Pres. Nat. Advertising Benevolent Society 46-48; Pres. and Chair. Int. Advertising Convention 51; Pres. World Council of Christian Education and Sunday School Asscn. 28-58, Chair. 58-; Hon. Treas. British Cttee. of the Asscn.; Pres. Nat. Sunday School Union 24; Joint Hon. Treas. Home Missionary Cttee. of Methodist Church; Vice-Pres. Nat. Council Y.M.C.A.; Chair. Yorkshire Council and mem. Grand Council of British Empire Cancer Campaign; Jt. Hon. Treas. Ashville Coll., Harrogate; Chair. Promotion Cttee. of East Anglia Univ. Norwich; Pres. Yorkshire Agricultural Society 28-29, Royal Norfolk Agricultural Asscn. 60; mem. Arts Council of G.B.; Lieut. R.N.V.R. 14-18; Hon. Freeman of Halifax 54.
Publ. *Early English Figure Pottery*.
Thickthorn Hall, Hethersett, Norfolk, England; and 55 Park Lane, London, W.1, England.

Mackintosh, William Archibald, C.M.G., PH.D., LL.D., D.C.L., F.R.S.C.; Canadian university professor; b. 95; ed. St. Andrew's Coll., Toronto and Queen's and Harvard Univs.
Lecturer in Economics, Brandon Coll. 17-19; Asst. Prof. of Economics, Queen's Univ. 20-23, Assoc. Prof. 23-25, Prof. 25-27, Sir John A. Macdonald Prof. and Head of Dept. 27-51, Vice-Chancellor and Principal 51-; Dir. School of Commerce and Administration 23-51, Dean Faculty of Arts 47-51; Asst. Advisory Board of Tariff and Taxation 26-29; Dir. of Research, Canadian Pioneer Problems Cttee. 29-34; mem. Nat. Employment Comm. 36; Research Asst. Royal Comm. on Dominion-Provincial Relations 38-39; on leave from Queen's Univ. to hold advisory posts in Depts. of Finance and Reconstruction 39-46; Acting Deputy Minister of Finance 45; Pres. Royal Society of Canada 56-57; mem. Comm. on Organisation of Govt. in Ontario 58-59.
Publs. *Agricultural Co-operation in Western Canada* 24, *Statistical Contributions to Canadian Economic History* (2 vols.) 29, *Economic Background of Dominion-Provincial Relations* 39; Joint Editor *Canadian Fron-*

tiers of Settlement (9 vols.) 34-36 (Author of 2 vols. *Prairie Settlement* and *Economic Problems of Prairie Provinces*).
Queen's University, Kingston, Ontario, Canada.

McKnight, William Lester; American businessman; b. 87; ed. secondary school.
Pres. Minneapolis Mining and Manufacturing Co., St. Paul 29-49 and Chair. of Board 49-; Trustee Minneapolis Mutual Life Insurance Co., Dir. Northweatern Bell Telephone Co., Great Northern Railway Co., Crane Co.
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Laming Fellow Queen's Coll., Oxford 32-33; editorial staff of *The Times* 33-36; Asst. Master, Winchester Coll. 36-38; Ed. *The Times Educational Supplement* 38-40; Naval Intelligence 40-45; returned to *The Times* 48-49; Asst. Ed. (Foreign) *The Economist* 47-54; Deputy Ed. *Daily Telegraph* 58-60; Editor *Sunday Telegraph* 61-; regular broadcaster for European Service of the B.B.C. and for the Canadian Broadcasting Corpn.
Welches, Bentley, nr. Farnham, Surrey, England.

McLain, James A.; American life insurance executive; b. 98; ed. Urbana Univ., and School of Life Insurance Salesmanship at Carnegie Institute of Technology.
Life Insur. salesman 15-20; Agency Asst., The Guardian Life Insur. Co. of America 20-24, Asst. Supt. of Agencies 24-25, Insp. of Agencies 25-28, Supt. of Agencies 28-30, Agency Vice-Pres. 30-40, Dir. 30, Pres. 40-57, Chair. 57-; Dir. Insur. Soc. of New York, Insur. Inst. of America, Insurance Fed. of N.Y.; Dir. and mem. Exec. Cttee. Downtown-Lower Manhatten Asscn. Ltd.
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Engaged in hardware and farm equipment business 28-30; farmer and landowner 30-52; Chair. Agricultural Adjustment Admin., Poweshiek County 34-44; Pres. and Dir. Malcolm Co-operative Elevator 45-52; Dir. Iowa Farm Bureau Fed. 46-52; Dir. and Vice-Chair. Iowa Dairy Ind. Comm. 44-50; Chair. Iowa ASC State Cttee. 53; Dir. Grain Division U.S. Dept. of Agriculture 53-56, Asst. Sec. of Agriculture 56-.
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Dir. Religious Education, Ohio Christian Missionary Society 32-36; Pres. Eureka Coll., Illinois 36-39; Pres. Transylvania Coll., Kentucky 39-51; served U.S. Navy 43-46; Gen. Dir. Higher Education, Nat. Council of Churches, N.Y. 51-54; Pres. American Univ. at Cairo 55-; hon. degrees from Mt. Union, Keuka and Transylvania Colls., and Univ. of Kentucky.
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Served A.I.F. 16-19; mem. Legislative Assembly for Murray-Wellington 30-50, for Murray 50-; leader of the Liberal Party 46-57; Prime Minister of Western Australia 47-53; leader of the Opposition (Parl. of W. Australia) 53-57.
Pinjarra, Western Australia.

McLaughlin, Donald Hamilton, B.S., A.B., PH.D.; American mining geologist and engineer; b. 91; ed. Calif. and Harvard Univs.
Chief Geologist, Cerro de Pasco Copper Corpn. 19-25; Prof. of Mining Geology, Harvard Univ. 25-41; Dean, Coll. of Engineering, Univ. of Calif. 41-43; Vice-Pres. and Gen. Man. Cerro de Pasco Corpn. 43-45; Pres. Homestake Mining Co. 45-; Dir. Homestake Mining Co., Cerro de Pasco Corporation, San Luis Mining Co., Int. Nickel Co. of Canada, Bunker Hill Co., American Trust Co. (of San Francisco), Empire Trust Co. (N.Y.); Dir. Western Air Lines Inc.; Past Pres. American Inst. of Mining and Metallurgical Engineers 50, and Mining and Metallurgical Society of America 53; mem. Nat. Science Board 50-; Regent, Univ. of Calif. 51-; Hon. Dr. Eng. (Mich. Inst. of Mining and Tech, nology, S. Dakota Inst. of Mining and Technology-Montana School of Mines, and Colorado School of Mines).
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Maclay, 2nd Baron, cr. 22, of Glasgow; **Joseph Paton Maclay,** Bt., K.B.E., M.A.; British shipowner; b. 99; ed. Fettes Coll. Edinburgh and Trinity Coll. Cambridge.
Chair. Messrs. Maclay & McIntyre Ltd., Shipowners; Dir. Clydesdale and North of Scotland Bank; Ministry of War Transport Rep. Archangel, U.S.S.R. 41-42, Head of Ministry of Transport's Convoy and Admiralty Liaison Section 44-45; Pres. Chamber of Shipping of the U.K. 45-46; Liberal M.P. for Paisley 31-45; Commdr. Order of Orange-Nassau (Neths.).
Duchal, Kilmalcolm, Renfrewshire, Scotland.

Maclay, The Hon. John Scott, C.M.G., M.P.; British shipowner and politician; b. 05; ed. Winchester and Trinity Coll. Cambridge.
M.P. for Montrose Burghs 40-50, for Renfrewshire West 50-; Head, British Merchant Shipping Mission to U.S.A. 44; Parl. Sec. Ministry of Production May-June 45; Minister of Transport and Civil Aviation Oct. 51-52; Minister of State for Colonial Affairs 56-57; Sec. of State for Scotland Jan. 57-; Pres. Assembly, Western European Union 55-56; Pres. Nat. Liberal Council 57-.
Knapps, Kilmalcolm, Renfrewshire, Scotland.

MacLean, Commander Andrew Dyas; Canadian journalist; b. 96; ed. Royal Naval Coll.
Mem. staff *Toronto Daily News* 19; Chair. Hugh C. MacLean Publications Ltd.
Publs. *British Flags on Land and Sea, R. B. Bennett: Prime Minister of Canada.*
81 Dunvegan Road, Toronto, Canada.

Maclean, Sir Fitzroy, Bart., C.B.E., M.P.; British politician; b. 11; ed. Eton and Cambridge.
Entered Diplomatic Service 33; served Paris 34-37, Moscow 37-39; enlisted in Cameron Highlanders 41; joined 1st Special Air Service Regiment 42; Captain 42, Lt.-Col. 43, Brigadier 43; Commdr. British Military Mission to Yugoslav Partisans 43-45; Conservative M.P. for Lancaster Div. 41-59, for Bute and N. Ayr 59-; Parl. Under-Sec. of State and Financial Sec. War Office 54-57; Chair. Great Britain-U.S.S.R. Asscn. 59-; Croix de Guerre, Order of Kutuzov (U.S.S.R.), Partisan Star 1st Class.
Publs. *Eastern Approaches* 49, *Disputed Barricade* 57, *A Person from England* 58, *Back to Bokhara* 59.
Strachur House, Argyll, Scotland; and 42 Lowndes Square, London, S.W.1, England.

MacLean, Wing Commdr. J. Angus, D.F.C., B.SC., C.D., LL.D., M.P., P.C.; Canadian farmer and politician; b. 14; ed. local schools in P.E.I., Mount Allison Acad., Summerside High School, Univ. of British Columbia and Mount Allison Univ.
Served with R.C.A.F. 39-47; candidate Fed. Elections 45 and 49; elected to House of Commons at by-election

June 51; re-elected 53, 57 and 58; Minister of Fisheries June 57-; Progressive Conservative.
Ministry of Fisheries, Ottawa, Ont., Canada; and Beaton's Mills, Prince Edward Island, Canada.

McLean, Robert, LITT.B.; American newspaper proprietor; b. 91; ed. Princeton Univ.
Publisher and Chair. Philadelphia *Bulletin* Co.; Dir. Associated Press 24-, First Vice-Pres. 36-37, Pres. 38-57; Hon. Litt.D.; Hon. LL.D.; Hon. L.H.D.
Bulletin Building, Philadelphia, Pa., U.S.A.

McLeay, The Hon. John, M.M., M.P.; Australian parliamentarian; b. 93.
Fmr. Mem. House of Assembly, South Australia; Lord Mayor of City of Adelaide and Mayor of City of Unley; Fed. Mem. for Boothby, S. Australia 49-; Speaker, House of Representatives Aug. 56-; mem. Liberal Party; former mem. Council of Govs., Adelaide Univ. and Scotch Coll., Adelaide.
188 Cross Road, Malvern, South Australia; and Parliament House, Canberra, A.C.T., Australia.

MacLeish, Archibald, B.A., LL.B., M.A., LITT.D., D.C.L., LL.D., L.H.D.; American poet; b. 92; ed. Yale and Harvard Univs.
Pulitzer Poetry Prize 32 and 53; Librarian of Congress 39-44; Dir. Office of Facts and Figures 41-42; Asst. Dir. Office of War Information 42; Asst. Sec. of State 44-45, resgnd.; Chair. U.S. Del. UNESCO 45; Dep. Chair. U.S. UNESCO Del. 46; U.S. mem. Exec. Board UNESCO 46-47; Boylston Prof. Harvard Univ. 49-; Pres. American Acad. of Arts and Letters 53-56; Pulitzer Drama Prize for *J.B.* 58; Commdr. Legion of Honour (France); Commdr. Order of The Sun of Peru. Publs. *The Happy Marriage* 24, *The Pot of Earth* 25, *Nobodaddy* 25, *Streets in the Moon* 26, *The Hamlet of A. MacLeish* 28, *New Found Land* 30, *Conquistador* 32, *Union Pacific* (a Ballet) 34, *Panic* (a play) 35, *Public Speech* 36, *The Fall of the City* (radio verse play) 37, *The Land of the Free* 38, *Air Raid* (radio verse play) 38, *America Was Promises* (verse) 39, *The Irresponsibles* 40, *The American Cause* 40, *A Time to Speak* 41, *A Time to Act* 43, *The American Story* (broadcasts) 44, *Act Five and other Poems* 48, *Freedom is the Right to Choose* 51, *Collected Poems* 52, *Songs for Eve* 54, *J.B.* (play) 58.
Harvard University, Cambridge, Mass., U.S.A.

MacLeod, Rt. Hon. Iain Norman, P.C., M.P.; British politician; b. 13; ed. Gonville and Caius Coll. Cambridge.
Served 39-45 war; joined Conservative Parl. Secretariat 46, Head Home Affairs Research Dept. of Conservative Party 48-50; M.P. for Enfield West 50-; Minister of Health 52-55, of Labour and Nat. Service 55-59; Sec. of State for the Colonies 59-.
36 Sloane Court West, London, S.W.3, England.

McMahon, Hon. William, LL.B., B.EC.; Australian lawyer and politician; b. 08; ed. Sydney Univ.
Practised as solicitor until 39; served 39-45 war; mem. House of Reps. 49-; Minister for Navy and Air 51-54, for Social Services 54-56, for Primary Industry 56-58; Acting Minister for Trade 56, in charge C.S.I.R.O. 56, for Labour 57, for Labour and Nat. Service 58-; Leader Australian Del. Commonwealth Parl. Conf. New Delhi 57.
Parliament House, Canberra, Australia.

McManus, Clifford Braswell; American businessman; b. 95; ed. Alabama Polytechnic Inst.
Asst. Operating Engineer, Ala. Power Co., Birmingham 23-25; Supt. Muscle Shoals (Ala.) Steam Plant 21-23, Man. Western Div., Birmingham 23-25, Man. Northern Div., Huntsville 25-27; Asst. Operating Man. (Atlanta) Georgia Power Co. 27-45, Asst. to Pres. and Dir. 45-47, Vice-Pres and Dir. (Operations) 47, Pres. 47-51, Vice-Pres. 51-; Pres. The Southern Co. 50-57, Vice-Chair. 57, Chair. 57-; Dir. First Nat. Bank of Atlanta, Atlantic Steel Co.
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McMaster, Ross Huntington; Canadian industrialist; b. 80; ed. Montreal High School and Collegiate Institute
Joined firm Sherwin-Williams Co., Asst. to Vice-Pres and Gen. Man. 97-03; Asst. to Vice-Pres. and Gen Man. Montreal Rolling Mills Co. 03, until formation of Steel Co. of Canada 10, when he became Montreal Man.; Asst. Gen. Man. 16, Vice-Pres. 19, Pres. 26, fmr. Chair. of Board, Dir. 45-; Dir. and mem. of Exec. Cttee. Canadian Pacific Railway Co., Ogilvie Flour Mills Co. Consolidated Mining & Smelting Company and the Sun Life Assurance Co.; Dir. Canadian Pratt and Whitney Aircraft Co.; mem. Exec. Comm. and Dir. Canadian Pacific Rly.
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MacMillan, Donald B., B.A., M.A., D.SC.; American explorer; b. 74; ed. Bowdoin Coll. and Harvard Univ.
Principal Levi Hall High School, North Gorham 98-00; Head of Classical Dept. Swarthmore Preparatory School 00-03; Instructor Worcester Acad. 03-08; mem. expeditions to Labrador and North Pole and Commdr. 29 expedns. into Arctic Regions 08-55; Tallman Foundation Prof. in Anthropology Bowdoin Coll. 32-33; Dir. Bowdoin Kent's Island Scientific Station; Technical Adviser, Engineering Branch, U.S. Army 41-42; U.S. Navy 41, Commdr. U.S. *Bowdoin*, Greenland Patrol May-Dec. 41; attached to Hydrographic Office, Bureau of Navigation 42-45; mem. Board Research and Development Branch, Office of Quartermaster-Gen. 43-54; Elisha Kent Kane gold medal 27, Congressional Medal for work on Polar Sea 44; Special Gold Medal Chicago Geographic Society 49; Gold Medal Nat. Geographic Society 53; Gold Medal Explorers' Club 53. Publs. *Four Years in the White North* 18, *Etah and Beyond* 27, *Kah-da* 29, *How Peary Reached the Pole* 34, *The Value of the Arctic Record, Thanksgiving at the Top of the World; Eskimo place names and aid to conversation* 43, *Bibliography of the Arctic* 45.
Provincetown, Mass., U.S.A.

McMillan, Edwin M(attison), M.S., PH.D.; American physicist; b. 07; ed. Calif. Inst. of Technology and Princeton Univ.
Nat. Research Fellow Univ. of Calif. 33-34, Research Assoc. 35, Asst. Prof. 36-41, Assoc. Prof. 42-46, Prof. of Physics at Univ. of Calif., Berkeley 47-; Dir. E. O. Lawrence Radiation Laboratory, Univ. of Calif. 58-; Research Corpn. Scientific Award 51, Nobel Prize in Chemistry 51.
University of California, Berkeley, Calif., U.S.A.

MacMillan, Sir Ernest Campbell, Kt., MUS.D., LL.D., LITT.D., HON. R.A.M., F.R.C.M., F.R.C.O.; Canadian musician; b. 93; ed. Toronto and Edinburgh.
Principal Toronto Conservatory of Music 26-42; Dean Faculty of Music, Toronto Univ. 27-52; Conductor Toronto Symphony Orchestra 31-56, Toronto Mendelssohn Choir 42-57; Pres. Composers, Authors and Publishers Asscn. of Canada; mem. Canada Council. Publs. *England* (ode for chorus and orchestra), *Sketches for String Quartet, Songs, Canadian Song Book, Six Bergerettes du Bas Canada*, etc.
115 Park Road, Toronto, Ont., Canada.

Macmillan, Rt. Hon. Harold, P.C., M.P.; British politician and publisher; b. 94; ed. Eton Coll. and Balliol Coll., Oxford.
Former Dir. Macmillan & Co. Ltd., The Monotype Corpn.; Captain in Grenadier Guards 14-18; A.D.C. to Gov.-Gen. of Canada 19-20; Conservative M.P. for Stockton-on-Tees 24-29 and 31-July 45, Bromley Div.

of Kent Nov. 45-; Parl. Sec. Ministry of Supply May 40-Feb. 42; Parl. Under-Sec. of State for Colonies 42; Minister-Resident in N.W. Africa and Central Mediterranean 42-45; Diplomatic Rep. with French Nat. Cttee. 43-44; British mem. Advisory Council for Italy, Chair. 44-45; Sec. of State for Air May-July 45; Minister of Housing and Local Govt. 51-54, of Defence 54-55; Sec. of State for Foreign Affairs 55; Chancellor of the Exchequer 55-57; Prime Minister and First Lord of the Treasury Jan. 57-; Chancellor Oxford Univ. 60-; Hon. D.C.L. (Durham and Oxford Univs.).
Publs. *Industry and the State* (with others) 27, *Reconstruction: a plea for a National Policy* 33, *The Next Five Years* 35, *The Middle Way* 38, *Planning for Employment* 38, *Economic Aspects of Defence* 39.
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Macmillan, William M., M.A.; South African historian and publicist; b. 85; ed. Oxford, Aberdeen and Germany.
Lecturer, Rhodes Univ. Coll. 11; Prof. of History, Univ. of Witwatersrand 17-33, Research Fellow in African History and Administration; associate mem. All Souls' Coll. Oxford 26-27, 33; Travel in Africa 30-33, 38, America and W. Indies 34-35; mem. de l'Institut Colonial Internat. 31; Heath Clark Lecturer, Univ. of London 39; Acting Dir. Empire Intelligence B.B.C. 41-42; British Council Senior Rep. in West Africa 43-46; Dir. Colonial Studies, St. Andrew's Univ. 47-54; Advisory Cttee. on Education in Colonies 38-42; Colonial Labour Advisory Cttee. 46-53; Hoernlé Memorial Lecturer, S. Africa 49; Mission for Tanganyika Govt. 50; Observer Mission to Bechuanaland Protectorate 51, Central African tours 52, 58-59; Acting Prof. of History, Univ. Coll. of the West Indies 54-55; Chevalier Order of the Lion (Belgium); Hon. D.Litt. (Oxford) 57.
Publs. *Economic Conditions in a Non-Industrial South Africa* 15, *The South African Agrarian Problem* 19, *The Cape Colour Question* 27, *Bantu, Boer and Briton* 29, *Complex South Africa* 30, *Warning From the West Indies* 36 and 38, *Africa Emergent* 39 and 48, *Europe and West Africa* (jointly) 40, *Democratise the Empire* 41, *The Road to Self-Rule: a study in Colonial Evolution* 59.
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Lecturer in Philosophy Manchester Univ. 19; Prof. Witwatersrand Univ. 21; Classical Tutor, Jowett Lecturer, and Fellow Balliol Coll. Oxford 22; Grote Prof. Philosophy of Mind and Logic, London Univ. 28-44; Prof. of Moral Philosophy, Edinburgh Univ. 44-58; Gifford Lecturer, Univ. of Glasgow 52-54; retired 58.
Publs. *Freedom in the Modern World* 32, *Interpreting the Universe* 33, *Philosophy of Communism* 33, *Some Makers of the Modern Spirit* 33, *Marxism* 34, *Aspects of Dialectical Materialism* 34, *Creative Society* 35, *Reason and Emotion* 35, *The Structure of Religious Experience* 36, *The Clue to History* 38, *The Boundaries of Science* 40, *Challenge to the Churches* 42, *Constructive Democracy* 43, *The Conditions of Freedom* 49, *The Self as Agent* 57.
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Worked for Carnegie Steel Corpn., South Chicago 30-43; ordnance officer on aircraft carriers 43-48; Asst. to Dir. of Research for Sandia Corpn., Albuquerque, working on A-bomb 48-50; Asst. to Dir. of Research, Pullman Standard Car Co. 50-53; Operations Man. for Cambridge Corpn. 53-55; joined Convair-Astronautics 55, Operations Man. at Air Force Missile Test Centre, Cape Canaveral 55-; Presidential Citation for development of first anti-kamakazi anti-aircraft weapon, and other awards.
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McNair, 1st Baron, cr. 55; **Arnold Duncan McNair,** Kt., C.B.E., LL.D., F.B.A., Q.C.; British lawyer; b. 85; ed. Aldenham School and Gonville and Caius Coll. Cambridge.
Fellow and Law Lecturer, Gonville and Caius Coll. 12; Sec. Coal Controller's Advisory Board 17-19; Sec. Coal Industry (Sankey) Comm. 19; Tagore Prof. Univ. of Calcutta 31; mem. Inst. of Int. Law, Pres. 48-50; Pres. Society of Public Teachers of Law 33; Whewell Prof. of Int. Law, Cambridge 35-37; Vice-Chancellor Liverpool Univ. 37-45; Prof. Comparative Law, Cambridge 45-46; Bencher Gray's Inn; Treas. Gray's Inn 47; Pres. Int. Court of Justice 46-55, Pres. 52-55; Judge, European Court of Human Rights 59-; Assoc. Belgian Acad.; Hon. LL.D. (Glasgow, Salonika, Birmingham, Liverpool and Brussels), Hon. D.C.L. (Oxon.), Hon. D.Litt. (Reading).
Publs. *Legal Effects of War* 20, 44 and 48, *Law of the Air* 32 and 53, *Roman Law and Common Law* (with Professor Buckland) 36, *Law of Treaties, British Practice and Opinions* 38, *International Law Opinions* (3 vols.) 56.
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Grocery Clerk 12-16, rose to Divisional Man. Kroger Co.; Exec. Vice-Pres. and Gen. Man. Nat. Tea Co., Chicago 47, Pres. 48-.
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McNamara, Patrick Vincent; American politician; b. 94.
Vice-Pres. Detroit Fed. of Labour 39-45; Rent Dir. Office of Price Administration, Detroit 42-45; mem. Detroit City Council 46-47, Detroit Board of Education 49-55; Vice-Pres. (Sales) Stanley Carter & Co. 46-54; Senator from Michigan 54-.
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McNamara, Robert Strange, A.B.; American businessman; b. 16; ed. Univ. of California, Harvard Univ. and Univ. of Alabama.
Asst. Prof. in Business Admin., Harvard Univ. 40-43; served Army Air Force 43-46; Exec. Ford Motor Co. 46-; Controller 49-53; Vice-Pres. 55-; Legion of Merit.
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McNamee, Rt. Rev. James Joseph, D.D.; Irish ecclesiastic; b. 76; ed. St. Patrick's Coll. Maynooth.
Priest 00; Master in Monaghan Seminary 00-06; Curate in Clones 06-08 and in Monaghan 08-20; Administrator of Monaghan Cathedral 20-25; Parish Priest Clones and Canon of Cathedral 25-27; Bishop of Ardagh 27-.
Publs. *History of the Diocese of Ardagh*, *History of the Irish Pilgrimage of Lourdes*, *Irish Names: Family and Personal.*
Bishop's House, St. Michael's, Longford, Eire.

McNarney, Gen. Joseph T.; American army officer; b. 93; ed. U.S. Military Academy.
Served war 15-19; instructor Air Corps Tactical School 21-25; mem. Gen. Staff, War Dept. 26-29; Commr. March Field 30-31, 7th Bombardment Group 32-33; instructor Army War Coll. 33-35; staff G.H.Q. Air

Force 35-38; Gen. Staff, War Dept. 39-41; mem. U.S.-Canadian Joint Board of Defence, Aug. 40; Chair. War Dept. Reorganisation Cttee. 42; dep. Chief Staff U.S. Army 42; Deputy Supreme Allied Commdr. Mediterranean 44; Commdr. U.S. Forces in Europe 45-March 47; U.S. Army Air Force representative on U.N. Military Staff Cttee. 47; Commd. Air Material Command 47; Chair. Dept. of Defence Management Cttee. 49-52; Pres. Convair (Gen. Dynamics Corpn.) 52-58, Dir. 58-.
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McNaughton, Gen. Hon. Andrew George Latta, P.C., C.H., C.B., C.M.G., D.S.O., C.D., M.SC.; Canadian officer and electrical engineer; b. 87; ed. McGill Univ., Staff Coll. Camberley, and Imperial Defence Coll. London.
Lieut. 10, through grades to Lieut.-Col. 16; Counter Battery Staff Officer Canadian Corps Artillery 17; Brigadier-Gen. Commanding Canadian Corps Heavy Artillery 18; mem. Cttee. for Reorganisation Canadian Militia 19; Dir. Military Training and Staff Duties 20; Deputy-Chief Gen. Staff 23; District Officer Commanding Victoria 28; Chief of Gen. Staff Canada 29-35; Pres. Nat. Research Council 35-39; Adviser Canadian Del. to Imperial Conf. London 30; Conf. for Limitation of Armaments Geneva 32; mem. Cttee. on Trans-Atlantic Air Service Imperial Economic Conf. Ottawa 32; Chair. Nat. Research Council Associate Cttee. on Survey Research 33-; Chair. Inter-Departmental Cttee. on Trans-Canada Airway 33-35; Vice-Pres. Canadian Geographical Society; mem. Nat. Medical Research Cttee. 38-39; G.O.C. 1st Div. Canadian Oversea Forces 39; Commdr. Canadian Corps 40; G.O.C. 1st Canadian Army 42-43, retd. 44; Minister of Nat. Defence 44-45; hon. mem. Instn. of Electrical Engineers, American Inst. Elec. Engineers and American Society of Mech. Engineers; Hon. Fellow Royal Coll. of Physicians and Surgeons of Canada, Royal Society of Canada; hon. mem. Inst. of Royal Engineers, Chatham, England; Chair. Canadian Section U.S.-Canada Perm. Joint Board on Defence 45-59; Canadian Rep. U.N. Atomic Energy Comm. 46-49; Pres. Canadian Atomic Energy Control Board Sept. 46-48; Permanent Del. of Canada to U.N. 48-49; Chair. Canadian Section Int. Joint Comm. 50; Hon. Col. Commdt. Royal Canadian Electrical and Mechanical Engineers 49-, McGill C.O.T.C. 51-; Grand Officer of Order of Léopold (Belgium); Hon. LL.D. (McGill, Queen's, Ottawa, Birmingham, Sask., Michigan State Univs.), Hon. D.C.L. (Bishop's).
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McNee, Sir John (William), Kt., D.S.O., M.D., D.SC., F.R.C.P., F.R.S.E.; British physician; b. 87; ed. Glasgow, Freiburg and Johns Hopkins Univs.
Fmrly. Asst. Prof. of Medicine and Lecturer in Pathology Glasgow Univ., Associate Prof. of Medicine and Associate Physician Johns Hopkins Univ.; Lettsom Lecturer Medical Society of London 31; Croonian Lecturer Royal Coll. of Physicians 32, Examiner in Medicine Cambridge, Sheffield, St. Andrew's, Edinburgh, Leeds Univs. and Nat. Univ. of Ireland; Physician Univ. Coll. Hospital London and Holme Lecturer in Clinical Medicine Univ. Coll. Hospital Medical School; Regius Prof. of Medicine, Glasgow Univ. Sept. 36-53, Emeritus 53-; Physician to H.M. King George VI and H.M. Queen Elizabeth II in Scotland 37-54; Consulting Physician to R.N. 35-55; Physician to Western Infirmary, Glasgow; Consulting Physician, Univ. Coll. Hospital, London; Pres. Asscn. of Physicians of Great Britain and Ireland 51-52; Pres. Gastro-Enterological Society of Great Britain 50-51; Harveian Lecturer, Harveian Society of London 52; Pres. British Medical Asscn. 54-55; served with Royal Army Medical Corps 14-18, with Royal Navy 39-46; Surgeon-Rear-Admiral and Consulting Physician; late Senior Editor *Quarterly Journal of Medicine*, Oxford; Hon. M.D. (Dublin), Hon. LL.D. (Glasgow and Toronto Univs.).
Publs. *Diseases of the Liver, Gall-Bladder and Bile Ducts* (with late Sir Humphry Rolleston) 3rd edn. 29, *Textbook of Medical Treatment* (with Dunlop and Davidson) 6th edn. 52.
Headbourne Worthy House, Winchester, Hants, England.

Macneice, Louis, C.B.E.; Irish writer; b. 07; ed. Marlborough and Merton Coll., Oxford.
Lecturer in Classics, Birmingham Univ. 30-36, in Greek, Bedford Coll. for Women 36-40; Poetry Lecturer, Cornell Univ. 40; B.B.C. script writer and producer 41-49; Dir. British Inst. Athens 50.
Publs. *Blind Fireworks* 29, *Poems* 35, *The Agamemnon of Aeschylus* 36, *Out of the Picture* 37, *Letters from Iceland* (in collaboration) 37, *I Crossed the Minch* 38, *The Earth Compels* 38, *Modern Poetry* 38, *Zoo* 38, *Autumn Journal* 39, *Plant and Phantom* 41, *The Poetry of W. B. Yeats* 41, *Christopher Columbus* 44, *Springboard* 44, *The Dark Tower* 46, *Holes in the Sky* 48, *Collected Poems* 49, *Goethe's Faust* (trans.) 51, *Ten Burnt Offerings* 52, *Autumn Sequel* 54, *Visitations* 57, *Eighty-five Poems* 59.
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Served in Royal Artillery, France, First World War 14-18; Asst. Naval Architect, John Brown & Co. (Clydebank) Ltd., 19-28, Chief Naval Architect 28-48, Deputy Chair. and Man. Dir. 48-; Pres. Inst. of Engineers and Shipbuilders 47-49; Hon. Vice-Pres. Inst. of Naval Architects, London; Pres. Shipbuilding Conf. 55-57; mem. Worshipful Co. of Shipwrights, Royal Designer for Industry 50; Hon. LL.D. (Glasgow).
Campsie Dene, Blanefield, Stirlingshire, Scotland.

McNeill, Robert E., Jr.; American banker; b. 06; ed. public schools.
Formerly Pres. Atlantic Nat. Bank; Vice-Pres. The Hanover Bank 40-50, Pres. and Trustee 50-; Dir. and mem. Finance Cttee. American Smelting and Refining Co., Chrysler Corpn.; Dir. and mem. Exec. and Finance Cttee. Northern Insurance Co., Assurance Co. of America, Auroplan Insurance Co.; Dir. and mem. Exec. Cttee. Fidelity and Casualty Co. of New York; Dir. Continental Insurance Co., American Red Cross (N.Y. Chapter); mem. Nat. Industrial Conf. Board.
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Special Asst. to the Attorney-Gen., Anti-Trust Division 41-42; Special Agent F.B.I.; U.S. Naval Service 42-46; State Senator (Dem.) for Colorado 49-55; Lieut.-Gov. 55-56 and Gov. 58-, State of Colorado; practising lawyer in Denver, Colo.
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Man. Dir. Royal Stores Ltd. and associated companies; Lieut.-Gov. of Newfoundland 57-.
Government House, St. John's, Newfoundland, Canada.

Macpherson, Sir John Stuart, G.C.M.G., M.A.; British colonial servant; b. 98; ed. Watson's Coll. Edinburgh and Edinburgh Univ.
Served with Argyll and Sutherland Highlanders First World War; Malayan Civil Service 21; attached to Colonial Office 33-35; Principal Asst. Sec. Nigeria 37; Chief Sec. Palestine 39-43; Head British Colonies Supply Mission in Washington and mem. Anglo-American

Caribbean Comm. 43; British Co-Chair. Anglo-American Caribbean Comm. and Comptroller Development and Welfare West Indies 45-48; Gov. and C.-in-C. of Nigeria 48-54; Gov.-Gen. and C.-in-C. Fed. of Nigeria 54-55; Permanent Under-Sec. for the Colonies 56-59; Vice-Pres. British Commonwealth Producers Org.; Chair. London Conf. on Overseas Students; mem. Exec. Cttee. Royal Commonwealth Society and British Red Cross Society; mem. Gen. Advisory Council B.B.C.; Hon. LL.D. (Edinburgh Univ.) 57.
141 Marsham Court, London, S.W.1, England.

McQuaid, Most Rev. John Charles, D.D., M.A., D. LITT.; Irish ecclesiastic; b. 95; ed. St. Patrick's Diocesan Coll. Cavan, Blackrock Coll., Clongowes Wood Coll., Nat. Univ. of Ireland, and Rome.
Entered Novitiate of Holy Ghost Fathers at Kimmage Manor 13; professed 14; ordained priest 24; Pres. Blackrock Coll., Dublin 31-39; R.C. Archbishop of Dublin 40-; fmr. Chair. Catholic Headmasters' Asscn., mem. Royal Irish Acad.; Fellow Royal Society of Antiquaries of Ireland.
Archbishop's House, Dublin, N.E.3, Eire.

MacQuarrie, Hon. Josiah H.; Canadian judge; b. 97; ed. Pictou Acad. and Acadia and Dalhousie Univs.
Mem. Nova Scotia Legislature 33-47; Attorney-Gen. Nova Scotia 33-47; Justice of Supreme Court of Nova Scotia 47-.
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McRuer, Hon. James Chalmers; Canadian lawyer; b. 90; ed. Paris High School, Osgoode Law School.
Called to Bar of Ontario 14, British Columbia 26, Alberta 40; served overseas in R.C.A. 16-19; apptd. K.C. 29; Lectured in the Law School 30-35 (Criminal Procedure); elected a Bencher of the Law Society of Upper Canada 36; mem. Royal Comm. on the Penal System of Canada 37; apptd. to the Court of Appeal of Ontario 44, Chief Justice of High Court of Justice for Ontario 45-; Chair. Royal Comms. on insanity in criminal cases and on sexual psychopathic offenders; Pres. of the Canadian Bar Asscn. 46-47; Hon. LL.D. (Laval Univ.).
Publ. *The Evolution of the Judicial Process.*
16 Silverwood Avenue, Toronto, Ont., Canada.

MacTavish, Duncan Kenneth, O.B.E., Q.C., B.A.; b. 99; Canadian lawyer and politician; ed. Queen's Univ., Kingston, and Osgoode Hall Law School, Toronto.
Called to the Bar 26; Captain Royal Canadian Naval Volunteer Reserve 40-45, Deputy Judge Advocate Gen. (Navy) 40, Sec. of Cabinet Cttee. on Mutual Aid, Ottawa (on loan from Navy) 43; mem. Fed. District Comm. 38-51, Chair. 51-52; fmr. Pres. Nat. Liberal Fed. of Canada; fmr. mem. Nat. Capital Planning Cttee.; Dir. of a number of companies; Trustee Queen's Univ.; Bencher Law Soc. Upper Canada.
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McTiernan, Hon. Sir Edward A., K.B.E., B.A., LL.B.; Australian lawyer; b. 92; ed. Sydney Univ.
Barrister 16; mem. New South Wales Legislature 20-27; Attorney-Gen. 20-22 and 25-27; mem. Federal Parliament 29-30; Justice of High Court of Australia 30-; Papal Chamberlain 28.
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Madan, Bal Krishna, PH.D.; Indian banker and economist; b. 11; ed. Univ. of Punjab, Lahore.
Lecturer in Economics, Univ. of Punjab 36-37; Officer for Enquiry into Resources, Punjab Govt. 37-38; mem. Punjab Board for Economic Enquiry 38-40, Sec. 38; Economic Adviser to Punjab Govt. 40-41; Dir. of Research, Reserve Bank of India, Bombay 41-45; Sec. of Indian del. to Bretton Woods 44; Deputy Sec. Indian Tariff Board 45; mem. Indian Legislative Assembly and Assembly Cttee. on Bretton Woods Agreement 46; mem. Agricultural Prices Cttee. of Policy Cttee. on Agriculture, Govt. of India 45-46; Alternate Exec. Dir., Int. Monetary Fund 46-48; Int. Bank for Reconstruction and Development 47-48; Exec. Dir. Int. Monetary Fund 48-50; mem. Indian Del. to First Commonwealth Finance Ministers' Conf. London 49; Adviser Indian Del. to U.N. Economic and Social Council 49; mem. U.N. Cttee. on Domestic Financing of Economic Development 49; Economic Adviser to Reserve Bank of India 50; mem. Finance Comm., Indian Govt. 52; mem. Taxation Enquiry Comm. 53-54; mem. Experts Group on U.N. Special Fund for Economic Development 55; mem. Standing Cttee. Panel of Economists, Planning Comm. 55-; Principal Adviser to Reserve Bank of India 57, Exec. Dir. 59-; mem. Food Policy Cttee. 57; mem. Board of Referees on Company Deposits 57.
Publs. *India and Imperial Preference—A Study in Commercial Policy* 39.
Reserve Bank of India, Bombay 1, India.

Madariaga, Salvador de; Spanish diplomatist and writer; b. 86; ed. Madrid Inst. Cardenal Cisneros, Paris École Polytechnique and École des Mines.
Engineer Northern Spanish Railway Co. 11; Dir. Disarmament Section, L.N. 22-28; Prof. Spanish Studies, Oxford Univ. 28; Prof. Mexico Univ. 31; Deputy Cortes Constituyentes 31; Ambassador, Washington 31; mem. L.N. Council 31-36; Del. L.N. Disarmament Conf. 32; Ambassador to Paris 32-34; Minister of Education and of Justice in Lerroux Cabinet Mar.-April 34; Chief Spanish Del. to L.N. 31-36; Pres. Cttee. of Five 35; Pres. Cultural Section, European Movement; Hon. Pres. Liberal Int.; Hon. Fellow Exeter Coll., Oxford; D.Litt. h.c. (Arequipa, Lima, Poitiers, Princeton, Liège, Lille); Grand Cross Légion d'Honneur.
Publs. *Shelley and Calderon, The Genius of Spain, The Sacred Giraffe, Englishmen, Frenchmen, Spaniards* (*Eve Nouvelle* Prize), *Sir Bob, Disarmament, Americans, The Price of Peace, Anarchy or Hierarchy* 37, *Theory and Practice in International Relations* 38, *The World's Design* 38, *Christopher Columbus* 39, *Hernán Cortés* 42, *Spain* 43, *The Heart of Jade* 44, *The Rise of the Spanish American Empire* 46, *Victors Beware* 46, *The Fall of the Spanish-American Empire* 47, *Bolivar* 52, *Portrait of Europe* 52, *Essays with a Purpose* 54, *A Bunch of Errors* 54, *War in the Blood* 57, *Democracy versus Liberty!* 58.
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Medical Fellow and Tutor in Physiology, Exeter Coll., Oxford 34-40; Univ. Lecturer and Demonstrator in Pathology, Oxford 37-44, Dean of Medical School 38-44; Lieut.-Col. R.A.M.C., O.C. Malaria Research Unit, War Office 39-45; mem. Medical Research Council Malaria Cttee. 43-46; Colonial Medical Research Cttee. 45-, Council Royal Society of Tropical Medicine 47-51 (Vice-Pres. 49-51, 57-); Prof. Tropical Medicine, Dean of School, Liverpool School of Tropical Medicine 44-; Nuffield Consultant in Tropical Medicine, West Africa 49-; mem. Medical Research Council Chemotherapy Cttee. 53-; hon. mem. Belgian Society of Tropical Medicine; Chalmers Gold Medal, Royal Society of Tropical Medicine 51, Le Prince Medal, American Society of Tropical Medicine 55, Bernhard Nocht Medal (Hamburg) 57.
Publs. *Pathological Processes in Malaria* 48, *Clinical Tropical Diseases* 53, *Tropical Medicine for Nurses* 54.
School of Tropical Medicine, Pembroke Place, Liverpool 3, and 23 Eaton Road, Cressington Park, Liverpool 19, England.

Maestre, Sidney; American banker; b. 91; ed. Missouri University.
Chair. Mercantile Trust Co. 51-; Dir. Missouri Kansas Texas Railroad Co., Gen. American Life Insurance Co., Trans-World Airlines Inc., Mississippi Glass Co. and Walsh Refractories Inc.
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Maga, Hubert; Dahomian politician; b. 16; ed. Ecole Normale de Gorée.
Headmaster of school at Nabitingou until 51; Gen. Counsellor of Dahomey 47; Grand Counsellor of Art 48-57; Deputy for Dahomey to French Nat. Assembly 51-58; Under-Sec. for Labour, Gaillard Cabinet; Minister of Labour in Dahomey 58-59, Prime Minister 59-; mem. Dahomian Democrat Group; awards incl. Mérite Social and Etoile Noire de Benin.
Cotonou, Dahomey, West Africa.

Magee, Frank Lynn, E.E.; American businessman; b. 96; ed. Bethlehem Preparatory School and Lehigh Univ.
Sergeant in Army Signal Corps in France during First World War; service with Aluminum Co. of America (Alcoa) 20-, Salesman in New Haven, New York and other offices 20-25, Man. Albany office 25, Plant Sales Rep. and Asst. Product Man. Massena works 26-29, District Sales Man. Atlanta 29-37, Gen. Production Man. and Asst. to Vice-Pres. (Operations) 37-46, Vice-Pres. and Gen. Production Man. 46-55, Div. 52-, Exec. Vice-Pres. 55-57, mem. Exec. Cttee. 56-, Pres. 57-, Chief Exec. Officer 59-; Dir. numerous Alcoa subsidiaries; Dir. Fidelity Trust Co. of Pittsburgh; mem. American Inst. of Electrical Engineers, etc.; Trustee Lehigh Univ. and Cttee. for Economic Development; President's Certificate of Merit 48; Hon. D.Eng. Lehigh Univ. 56, Hon. LL.D. Maryville Coll. 58.
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Maginness, Sir Greville Simpson, K.B.E., Kt.; British company director; b. 88; ed. Plymouth and Mannamead Coll.; studied in France and Germany.
Russo-British Chamber of Commerce 38-; Machine Tool Trades Asscn. 40-43; Pres. British Employers' Confed. 46; Engineering and Allied Employers' Nat. Fed. 44-46; mem. Engineering Advisory Council 46-, Machine Tool Advisory Council 45-, British Del. First Conf. of I.L.O. Washington 19; Chair. The Churchill Machine Tool Co. Ltd.; Chair. Roneo Ltd.; Deputy Chair. Tube Investments Ltd.; Chair. The Assoc. British Machine Tool Makers Ltd.; Deputy Chair. Iron Trades Employers' Insurance Asscn. Ltd., etc.
The Court, Kent's Green, Callow End, nr. Worcester, England.

Magloire, Paul; Haitian officer and politician; b. 07; ed. Cap Haiti High School.
Taught at Lycée National Philippe Guerrier, Cap Haiti 29-30; entered army as cadet 31; Lieut. 31; Head of Military School 34; Asst. District Commdr., Cap Haiti 35-37; Major 38; District Commdr. 38-41; Chief of Police, Port-au-Prince, and Commdr. of Palace Guard 44; mem. provisional Military Govt. and Minister of Interior 46 and 50; Pres. of Haiti 50-56; Orders of "Honneur et Mérite", "Brevet de Mérite", etc.
Port-au-Prince, Haiti.

Magnani, Anna; Italian film actress; b. 08; ed. Acad. of Dramatic Art, Rome.
Worked in night clubs and repertory companies; began film career 34 with role in *Blind Woman of Sorrento*; acted in following films: Rossellini's *Open City* 46, *Before Him All Rome Trembled* 47, *Angelini* 47, *Love* 47, *Volcano* 53, *Bellissima* 53, Renoir's *The Gold Coach* 54, *Rose Tattoo* 55, *Suor Letizia* 58, *Awakening* 58; awards include Venice Film Festival Award, Italian Ribbon of Silver, American Oscar Award 56.
c/o Ercole Graziadei, Via Veneto 96, Rome, Italy.

Magnuson, Warren Grant; American lawyer and senator; b. 05; ed. Public School, Minnesota, and Univ. of Washington.
Special Prosecuting Attorney 31; elected to Washington State Legislature 33; Asst. U.S. Dist. Attorney 34; Prosecuting Attorney, King County, Washington 34; elected to 75th, 76th, 77th, and 78th Congresses; served in House of Reps.; Senator from Washington 44-; served as Lieut.-Commdr. in U.S.N.R. during Second World War; Democrat.
Home: Olympic Hotel, Seattle, Washington; Office: 127 Senate Office Bldg., Washington, D.C., U.S.A.

Magowan, Robert Anderson; American businessman; b. 03; ed. Kent School and Harvard Univ.
Merchandise Man. R. H. Macy & Co. 27-34; Vice-Pres. N. W. Ayer & Son 34-35; Vice-Pres. Safeway Stores Inc., San Francisco 35-38, Chair. 55-; Chair. Canada Safeway Ltd.; Vice-Pres. Merrill Lynch & Co. Inc. 38-40, Partner Merrill Lynch, Pierce, Fenner and Beane 40-55, Limited Partner 55-; official of several civic orgs.
Home: 2100 Washington Street, San Francisco 9; Office: 4th and Jackson Streets, Oakland 4, Calif., U.S.A.

Magritte, René; Belgian painter; b. 98; ed. Brussels Acad. of Fine Art.
Adopted surrealist style 27; has executed murals for Belgian public buildings; rep. in numerous exhibitions, including several Venice Biennali and the Brussels Int. Exhibition 58.
c/o Académie de Beaux-Arts, Brussels, Belgium.

Magruder, Calvert, LL.B., A.M.; American lawyer; b. 93; ed. St. John's Coll. Annapolis, and Harvard Univ.
Sec. to Mr. Justice Brandeis, U.S. Supreme Court 16-17; admitted to Md. Bar, Mass. Bar; Attorney, U.S. Shipping Board, Washington, D.C. 19-20; Asst. Prof. of Law Harvard Univ. 20-25, Prof. 25-39; Gen. Counsel, Nat. Labour Relations Board, Washington, D.C. 34-35; Gen. Counsel, Wage and Hour Div., U.S. Dept. of Labour 38-39; U.S. Circuit Judge 1st Circuit 39-59; Judge U.S. Emergency Court of Appeals 42-59; Chair. U.S. Labour Mission to Bolivia 43; served as 1st Lieut. Infantry U.S.R.C. Camp Lee, Va. 17-19; Fellow American Acad. of Arts and Sciences; LL.D. (Brandeis Univ.) 56, LL.D. (Northeastern Univ.) 57; Democrat.
Publs. Ed. (with J. A. Crane) *Cases on the Law of Partnership* 23.
8 Lowell Street, Cambridge, Mass, U.S.A.

Maguire, Conor A., S.C.; Irish jurist; b. 89; ed. Univ. Coll. Dublin.
Solicitor 14; Judge of Republican Courts and Dail Land Settlement Comm. 20-22; Called to Bar 22; Fianna Fail Deputy for Nat. Univ. and Attorney-Gen. in De Valera Govt. 32-36; Pres. Irish High Court 36-46; Chair. Irish Red Cross Society 40-46; Chief Justice 46-.
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Mahalanobis, Prasanta Chandra, B.SC., M.A., F.R.S.; Indian scientist; b. 93; ed. Calcutta and Cambridge Univs.
Indian Educational Service 15-48; Head Dept. of Physics, Presidency Coll. 22-42, Principal 45-48, Prof. Emeritus 48-; Meteorologist, Calcutta 22-26; Head, Postgraduate Dept. of Statistics, Calcutta Univ. 41-45; Statistical Adviser to Govt. of Bengal 45-48, to the Cabinet, Govt. of India 49-; former Chair. Indian Nat. Income Cttee.; Sec. and Dir. Indian Statistical Inst., Calcutta, since foundation in 31; Founder-Editor *Sankhya* (The Indian Journal of Statistics) 33-; Karmasachiva (Gen. Sec.) Rabindranath Tagore's Visvabharati 21-31; past-Editor *Visvabharati Quarterly*; Pres.

Nat. Inst. of Sciences, India 57; Fellow, Indian Acad. of Sciences, Nat. Acad. of Sciences, India, Royal Statistical Society, London, etc.; mem. Int. Statistical Inst. 37, hon. mem. 52-, hon. Pres. 57; Vice-Pres. Int. Biometric Society 47; hon. mem. Pakistan Statistical Asscn. 52; Fellow Econometric Society; Pres. Indian Science Congress 50 (Pres. Anthropology Section 25, Mathematics and Statistics Section 42, Gen. Sec. 45-48, Gen. Treas. 52-55); mem. U.N. Statistical Comm., ECOSOC 46- (N.Y. 46, 47, 50, 51, 52, 54, 56, 58, Geneva 48, 49), Chair. 48; Chair. U.N. Sub-Comm. on Statistical Sampling 47-51 (N.Y. 47, 48, 50, Geneva 49, Calcutta 51); Leader Indian Del. World Statistical Congress, Washington 47; Del. U.N. Scientific Conf. on Conservation and Utilisation of Resources, N.Y. 49; del., rep. or observer several other int. confs.; foreign mem. U.S.S.R. Acad. of Sciences; Hon. Fellow King's Coll., Cambridge 58; Hon. D.Sc.; lecturer, U.S., Canada and many European and Asian countries; awarded Weldon Medal and Prize, Oxford Univ. 44, Sarvadhikay Medal Calcutta Univ. 57.
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Fmr. Instructor Iraq Military Coll.; served in Palestine war 48; took part in 58 *coup d'état*, securing command of 1st Infantry Brigade, Musayib; Pres. Iraq People's Court 58-.
Iraq People's Court, Baghdad, Iraq.

Mahdi, Siddik Abdel Rahman al-; Sudanese religious and political leader; b. 12.
Succeeded his father, Sayed Sir Abdul Rahman al-Mahdi, as leader of the Ansar Sect 59; fmr. Leader of the Umma (People's Party).
Khartoum, Sudan.

Maher, Thomas Edward, B.A.; Canadian forestry engineer; b. 91; ed. Laval Univ.
Consulting forest engineer for pulp and paper cos. 21-; Pres. Quebec Forestry Asscn. 28-30, 52-54; Pres. and Man. Dir. *Le Journal* 29-31; Pres. Lake St. Joseph Realty Co. 34-58; Vice-Pres. Canadian Broadcasting Corpn. 32-34; Prof. Emer. Laval Univ.; Pres. Nat. Gallery of Canada.
Publs. *Nos Forêts en décadence*, *Pays de Cocagne ou Terre de Cain.*
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Maheshwari, Panchanan, M.SC., D.SC., F.N.I., F.A.SC., F.B.S.; Indian botanist and university professor; b. 04; ed. Allahabad Univ.
Lecturer in Botany, Agra Coll. 30-37, Allahabad Univ. 37-39; Reader in Botany and Head of Dept. of Biology, Dacca Univ. 39-47, Professor and Head of Dept. of Biology 47-49; Prof. and Head of Dept. of Botany, Univ. of Delhi 49-, Dean of Faculty of Science; Pres. Botany Section, India Science Congress 50, Indian Botanical Society 51, Embryology Section, Int. Botan. Congress, Paris 54; Vice-Pres. Morphology Section, Int. Botanical Congress, Stockholm 50; Hon. mem. American Acad. of Arts and Sciences 48-; Fellow of the Indian Botanical Society, Indian Acad. of Sciences; Sec. Nat. Inst. of Sciences of India.
Publ. *An Introduction to the Embryology of Angiosperms* 50.
Department of Botany, University of Delhi, Delhi 8, India.

Maheu, René; French administrator; b. 05; ed. Lycée de Toulouse, Lycée Louis-le-Grand, Paris, Sorbonne and Ecole Normale Supérieure, Paris.
Lecturer, Cologne Univ. 31-33; Lecturer in Philosophy, French Inst., London 33-39; Teacher of Philosophy at Coll. Franco-Musulman Moulay-Idriss, Fès, Morocco 40-42; Dir. Features Service France-Afrique, Algiers 43; mem. Civilian Cabinet, French Residency-Gen. in Morocco, Rabat and Paris 44-46; joined UNESCO Sept. 46, Head, Div. Free Flow of Information 46-48, Dir. Office of Dir.-Gen. 49-54, Asst. Dir.-Gen. in Paris 54-55, in New York (at U.N.) 56-58, in Paris 59, Deputy Dir.-Gen. 59-.
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Practising lawyer; fmr. mem. Legislative Assembly; accompanied Umma Party Del. to Lake Success 47; mem. Constitution Amendment Comm.; non-party candidate in Gen. Election 54; Leader of the Opposition 54-56; Minister of Foreign Affairs 56-58; Practising Solicitor 58-.
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Head of India Supply Mission, Washington 42-45; Chair. Indian Coalfields Cttee. of the Govt. of India; Chair. Automobile and Tractor Panel and the Prime Movers Panel 46-47; mem. Central Advisory Council of Industries; Dir. Local Board, Western Area, Reserve Bank of India, Air India International, Hindusthan Steel Ltd., Machinery Manufacturers' Corpn. Ltd., Calcutta, Indian Nat. Diesel Engine Co., Calcutta, Nat. Carbon (India) Ltd., Calcutta, Nangal Fertilizers and Chemicals Private Ltd., New Delhi; Chair. Mahindra and Mahindra Ltd., Bombay, Turner, Hoare and Co. Ltd., Bombay, Indian Aluminium Co. Ltd., Calcutta, Indian and Eastern Engineering Co. Ltd., Bombay, Mahindra Engineering Co. Ltd., Calcutta, Otis (India) Ltd., Bombay.
Gateway Building, Apollo Bunder, Bombay 1, India.

Mahroof, Mohamed Mohamood, B.A.; Ceylonese lawyer and diplomatist; b. 04; ed. Univ. of Cambridge.
Called to the Bar, Inner Temple 29; Magistrate 39-47; District Judge 47-56; Chief Magistrate, Colombo Jan. 56; High Commr. for Ceylon in Pakistan July 57-59; Ambassador to Indonesia 59-.
Ceylon Embassy, Djakarta, Indonesia.

Mailer, Norman Kingsley, B.S.; American writer; b. 23; ed. Harvard Univ.
Mem. Editorial Board *Dissent* magazine; co-founder New York weekly *The Village Voice.*
Publs. *The Naked and The Dead* 48, *Barbary Shore* 51, *The Deer Park* 55, *The White Negro* 58, *Advertisements for Myself* 59.
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Maillart, Ella; Swiss traveller and writer; b. 03; ed. Geneva.
Travelled Russia, Turkestan, Manchuria, Tibet, Iran, Afghanistan; in S. India 40; Nepal 51; Fellow Royal Geographical Society London; Hon. mem. Ski Club G.B.
Publs. *Parmi la Jeunesse Russe* 32, *Des Monts Célestes aux Sables Rouges* 34, (Turkestan Solo) *Oasis Interdites* 37, (Forbidden Journey) *Gypsy Afloat* 42, *Cruises and Caravans* 42 (pub. in French, German), *The Cruel Way* 47 (pub. in Dutch, Swedish, French, Spanish and German) *Ti-Puss* (in English and German), *The Land of the Sherpas*
c/o Pearn, Pollinger and Higham, 76 Dean Street, London, W.1, England; and 10 ave. Vallette, Geneva, Switzerland.

Mainbocher (*see* Bocher, M. R.).

Maingot, Rodney, F.R.C.S. ENG.; British surgeon; b. 93; ed. Ushaw Coll. and St. Bartholomew's Hospital, London.

Served R.A.M.C. 16-19; fmr. House Surgeon, Casualty Officer, Chief Asst. to a Surgical Unit, St. Bartholomew's Hospital, London; Consulting Surgeon to Royal Free Hospital, London, and Southend Gen. Hospital; Fellow, Asscn. of Surgeons of Great Britain; mem. Council and Pres. Section of Surgery, Royal Society of Medicine.
Publs. *Post-Graduate Surgery* 38, *Technique of Gastric Operations* 41, *War Wounds and Injuries* (part editor) 43, *The Surgical Treatment of Gastric and Duodenal Ulcer* 45, *Techniques of British Surgery* 50, *The Management of Abdominal Operations* (2nd edn.) 57, *Abdominal Operations* (3rd edn.) 55.
149 Harley Street, London, W.1, England.

Maisel, Karl; Austrian politician; b. 90; ed. elementary school and Workers' High School, Vienna.
Engineer in Vienna 04-14; served as Sergeant in Austro-Hungarian Army 14-19; engineer at Siemens Works, Vienna 19-26; Sec. of Metalworkers T.U. 27-34; interned by Austrian Govt. 34; employed as foreman 38-39; in Buchenwald concentration camp 39-40; employed Siemens factory 40-44; in concentration camp 44-45; Chair. Austrian Metalworkers Union 45-; Min. of Social Welfare 45-56; Vice-Pres. Austrian League of Human Rights; Pres. Fed. Austrian Chambers of Labour; Socialist.
Vordere Zollamtsstr. Nr. 11, Vienna III, Austria.

Maiwandwal, Mohd Hashim; Afghan diplomatist; b. 19; ed. privately in Habibia, Kabul.
Editor of *Itifaqui Islam* 42; Dir. Afghan Encyclopaedia 44; Editor of *Anis* 45; Acting Pres. of Press Dept. of the Royal Afghan Govt. 49; Press Adviser of His Afghan Majesty 50; Pres. Press Dept. of Afghan Govt. 51; Counsellor Afghan Embassy in Washington 53; Pres. Press Dept. Afghan Govt. 54; Deputy Foreign Minister 55; Ambassador to United Kingdom 57, to Pakistan 57-58, to the U.S.A. 58-.
The Royal Afghan Embassy, Washington, D.C. U.S.A., and Share Nau, Kabul, Afghanistan.

Majali, Hazzaa; Jordanian politician; b. 16.
Minister of Agriculture 51; Prime Minister (for seven days); Court Minister 58-59; Prime Minister 59-, concurrently Minister of Foreign Affairs May-Sept. 59.
Assassinated, August 29th, 1960.

Majerová, Marie; Czechoslovak writer; b. 82.
National Artist.
Publs. *Passion Flowers* (State Prize) 24, *The Dam* 32, *The Singing China* 56, short stories; *Sirena* (Prize of the City of Prague) 35, *Miner's Ballad*, *The Most Beautiful World*, *Maidenhood*, novels; *The Lightening Road*, *The Beauty-Queen*, *Idle Loving*, *Wild West*, stories: *The African Seconds*, *Victorious March*, *The Wind Rose*, travel books; *Bruno*, *Merry Book of Fairy Tales*, *The Enchanted World*, *She Robinson*, *Miraculous Hour*, children's books.
Union of Czechoslovak Writers, Národní 11, Prague 1, and Na Bečvářce 740, Prague 6, Czechoslovakia.

Major, Louis Charles; Belgian trade union leader; b. 02; ed. Labour Univ. of Brussels.
Secretary of the Dock Workers Trade Union in Ostende 26, and in Antwerp 36; Nat. Sec. of the Belgian Trade Unions 40-; Asst. Gen. Sec. of the General Federation of Belgian Trade Unions 44-52, Gen. Sec. 52-; Deputy in the House of Representatives; mem. Exec. Cttee. of the International Confederation of Free Trade Unions, and of the Exec. Cttee. of the Belgian Socialist Party; King's Medal.
42 rue Haute, Brussels, Belgium.

Makarios III, Archbishop; Cypriot ecclesiastic; b. 13; ed. Theological Coll. of Athens Univ. and School of Theology, Boston Univ.
Ordained Deacon Greek Orthodox Church 38; studied in Greece 38-43; mem. teaching staff Kykkos Abbey 43-46; ordained Priest 46; studied in U.S.A. supported by World Council of Churches Fellowship 46-48; Bishop of Kition 48-50; Archbishop of Cyprus 50-; Cypriot national leader identified with *Enosis* (Union with Greece) movement; has travelled abroad to promote interest and support for *Enosis*; led negotiations with Sir John Harding, Gov. of Cyprus 55-56; deported to the Seychelles 56; released Mar. 57; in Athens until return to Cyprus March 59; apptd. to Ministry of Foreign Affairs, Cyprus Transitional Cttee., March 59, President 59-60; President of Cyprus 60-.
Archbishop's Palace, Nicosia, Cyprus.

Makarova, Tamara Fyodorovna; Soviet film actress; b. 07; ed. Leningrad Inst. of Scenic Arts.
Docent at the Institute of Cinematography; People's Artist of the U.S.S.R.; Stalin prizewinner 41, 47; awarded Sign of Merit.
Principal roles: Dr. Okhrimenko (*Seven Brave People* 35), Natasha Solovyova (*Komsomolsk* 37), collective farmer Shumilina (*The Teacher* 39), Koshevaya (*The Young Guards* 48), Dr. Kazakova (*The Village Teacher* 52), *Memory of the Heart* 58.
Institute of Cinematography, Moscow, U.S.S.R.

Makins, Sir Roger, G.C.M.G., K.C.B.; British diplomatist and public servant; b. 04; ed. Winchester and Christ Church, Oxford.
Served in diplomatic service in Washington and Oslo; mem. of staff of Resident Minister in West Africa 42, of Resident Minister, Allied Force H.Q., Mediterranean 43-44; Minister in Washington 45-47; Asst. Under-Sec. of State for Foreign Affairs 47-48, Deputy Under-Sec. April 48-52; Ambassador to U.S.A. 52-56; joint Permanent Sec. to the Treasury 56-59; Chair. U.K. Atomic Energy Authority 60-; Fellow All Souls' Coll. 25-32 and 57-; Hon. D.C.L. (Oxford).
Sherfield Court, Sherfield, Basingstoke, Hants.; and 8 Southwick Place, London, W.2, England.

Maksaryov, Yury Yevgenyevich; Soviet politician b. 03; ed. Leningrad Inst. of Technology.
Alternative mem. Cen. Cttee. C.P.S.U. 52-; Chair State Cttee. for Science and Technology, Council of Ministers 57-59; Stalin Prize; Hero of Labour 43.
State Committee for Science and Technology, Moscow, U.S.S.R.

Malagodi, Giovanni Francesco, DR.IUR.; Italian banker and economic consultant; b. 04; ed. Rome Univ.
Joint Cen. Manager Banca Commerciale Italiana 33, Cen. Man. 47; Gen. Man. Banque Française et Italienne pour l'Amérique du Sud 37; Economic and Financial Advisor, Ministry of Foreign Affairs 47; Chair.O.E.E.C. Man-power Cttee. 50; Deputy for Milan 53- (re-elected 58); Sec. Gen. Partito Liberale Italiano 54-; Vice-Chair. Liberal International 56-58, Chair. 58-; Commdr. Ordine al Merito della Repubblica Italiana; Liberal.
Publs. *Le Ideologie Politiche* 27, *Rapporto sull'Emigrazione* 52.
Via Morone 8, Milan; Viale Bruno Buozzi 109a, Rome, Italy.

Malakul, Mom Luang Peekdhip; Thai diplomatist; b. 06; ed. Debsirindr School and Assumption Coll., Bangkok, the Inner Temple, London.
Attached to Office of Royal Households 32, to Protocol Division, Ministry of Foreign Affairs 35, Chief of Section 39, Chief of Division 42; Sec., Rangoon 49, Chargé d'Affaires 50; Dir. Gen. Dept. of Economic Affairs, Ministry of Foreign Affairs 53, Dir. Gen. Protocol Dept. 54; Deputy Under-Sec. of State for Foreign Affairs 57, Under-Sec. 57; Ambassador to Great Britain 58-; rep.

of Ministry of Foreign Affairs, Thai Special Goodwill Mission to British Commonwealth in Far East 40; del. Franco-Thai Peace Convention, Tokyo 41, Official Mission to Tokyo 43; Deputy Chief Del. Burma Independence Celebrations 47; Prathamabhorn (Knight Grand Cross), Order of Crown of Thailand, Grand Officer, Orders of Million Elephants and White Parasol, C.B.E., Spanish, Netherlands, Danish, Italian, Federal German, French, Belgian and Greek decorations.
Royal Thai Embassy, 23 Ashburn Place, London, S.W.7, England.

Malalasekera, Gunapala Piyasena, O.B.E., D.LITT., PH.D., M.A.; Ceylonese scholar and diplomatist; b. 99; ed. St. John's Coll., Ceylon and Univ. of London.
College Vice-Principal and Principal 21-27; Head of Dept. of Oriental Languages, Univ. Coll., Colombo 27-42; Prof. and Head of Dept. of Pali and Buddhist Civilisation, Univ. of Ceylon 42-; Editor-in-Chief, *Encyclopædia of Buddhism*; first Ambassador of Ceylon to U.S.S.R. 57-; Pres. World Fellowship of Buddhists 50-; All-Ceylon Buddhist Congress, Ceylon Society of Arts, Chair. Central Advisory Board of Education of Govt. of Ceylon; Gen. Pres. Indian Philosophical Congress 57.
Publs. *Dictionary of Pali Proper Names* (2 vols.) 38, *The Pali Literature of Ceylon*, *The Buddha and His Teaching* 57, etc.
Embassy of Ceylon, Moscow, U.S.S.R.; 12 Longden Terrace, Colombo, Ceylon.

Malamud, Bernard, B.A., M.A.; American author; b. 14; ed. New York City Coll. and Columbia Univ.
Evening High School teacher, Brooklyn and Harlem 40-49; English Dept., Oregon State Coll. 49-, Assoc. Prof. 59-; *Partisan Review* Fiction Fellowship 56, Rosenthal Award (Nat. Inst. of Arts and Letters) and Daroff Memorial Award for *The Assistant* 58, Ford Foundation Grant in Humanities and Letters, Nat. Book Award for *The Magic Barrel* 59.
Publs. *The Natural* 52, *The Assistant* 56 (novels); *The Magic Barrel* (short stories) 57; numerous short stories have appeared in *American Mercury*, *Commentary*, *Harper's Bazaar*, *Partisan Review*, *The New Yorker*, etc., and in anthologies.
c/o Russell and Volkening, 516 Fifth Avenue, New York 36, N.Y., U.S.A.

Malaviya, Keshava Deva, M.P., M.SC.; Indian politician; b. 03; ed. Allahabad Univ. and Harcourt Butler Technological Institute, Kanpur.
Joined Congress Movement 21; served various sentences as political prisoner; former Gen. Sec. Uttar Pradesh Provincial Congress Cttee.; actively participated in "Quit India Movement"; Parl. Sec. to Minister for Industries and Development, U.P. Govt. 46; Minister for Industries and Development ,U.P. 47-51; Parl. Sec. to Fed. Minister of Education 52; Deputy Fed. Minister of Natural Resources and Scientific Research 52-54; Fed. Minister of Natural Resources 54-57; Minister of State for Mines and Oil 57-.
27 Safdarjang Road, New Delhi, India.

Malcev, Anatoly Ivanovich; Soviet mathematician; b. 09.
Specialist in algebra and the theory of continuous groups; Prof. of Mathematics at the Ivanovo Teachers' Training Inst.; member of the Acad. of Sciences of the U.S.S.R. 58; Stalin prizewinner for work on the Lie theory of groups and algebra 46; awarded Badge of Honour.
Principal publ. *Foundations of Linear Algebra.*
Teachers' Training Institute, Ivanovo, U.S.S.R.

Małcuzynski, Witold; Polish pianist; b. 14.
Won J. S. Bach Competition, Vienna 36, Int. Chopin Competition, Warsaw 37; lived in Paris 38-40, in U.S.A. 40-45, in Great Britain 45, now in France; numerous tours and recitals in Europe, North, Central and South America, India, New Zealand, etc.
22 Avenue d'Eylau, Paris 16e, France.

Maldybayev, Abdylas; Soviet (Kirghiz) composer and singer; b. 09; ed. Frunze Teachers' Training Inst. and Moscow Conservatoire.
People's Artist of the U.S.S.R.; awarded Order of Lenin. Works include the first Kirghiz operas: *Aichurek* 39, *On the Banks of the Issyk Kul* 50; with Vlasov and Fere he composed the music for the anthem of the Kirghiz S.S.R.
Union of Composers, Frunze, Kirghizia, U.S.S.R.

Malecki, Ignacy; Polish scientist; b. 12.
Prof. of Acoustics and Electroacoustics, Warsaw Polytechnic; Dir. Inst. for Fundamental Technical Problems, Polish Acad. of Sciences; mem. Polish Acad. of Sciences.
Nowowiejska 22, Warsaw, Poland.

Málek, Dr. Ivan; Czechoslovak microbiologist; b. 09.
Prof. of Medical Microbiology, Charles Univ., Academician and Chair. of the Biological Section of the Czechoslovak Acad. of Sciences 52-; Dir. Biological Inst. of the Czechoslovak Acad. of Sciences; Laureate of the State Prize 51; winner of the Medal of J. E. Purkyne 56; awarded the Order of Labour 58; as well as research he has played an important role in the reform of medical studies, in the organisation of the nationalised pharmaceutical industry, and established a biological Inst.
Publs. include about 100 articles as well as several books.
Biological Institute of the Czechoslovak Academy of Sciences, Na cvičišti 2, Prague 6, Czechoslovakia.

Malenkov, Georgi Maximilianovich; Soviet politician; b. 03; ed. Moscow Higher Technical Coll.
Political Commissar Eastern and Turkestan Districts during Revolution; mem. Communist Party 20-; fmr. Sec. Bolshevik Students' Organisation; worked Central Cttee. Communist Party 25-30, Organising Sec. Moscow Section of Party 30, later Head Personnel Dept. of Central Cttee., and mem. of Secretariat; dep. of the Supreme Soviet 37-57; mem. Cttee. for State Defence 41; mem. Cttee. for Economic Rehabilitation of Liberated Districts; Deputy Chair. Council of Ministers 46-53, Chair. 53-55; Deputy Chair. Council of Ministers and Minister of Power Stations 55-57; mem. former Politburo of Communist Party 46-53; mem. Presidium of Central Cttee. 53-57; Manager of Ust-Kamenogorsk Power Station 57-; awarded title Hero of Socialist Labour 43, Hammer and Sickle Gold Medal, Order of Lenin (twice).
Ust-Kamenogorsk, Kazakh S.S.R., U.S.S.R.

Malherbe, Ernst G., M.A., PH.D.; South African educationist; b. 95; ed. Stellenbosch and Columbia Univs.
Studied Oxford, The Hague, Amsterdam, Germany; Fellow, Teachers' Coll., Columbia Univ. 23-24; South African rep. British Asscn. Centenary Meeting, London 31; fmrly. teacher Cape Town Training Coll.; Lecturer in Educational Psychology, Stellenbosch Univ.; Senior Lecturer in Education, Cape Town Univ.; Chief Investigator, Education Section, Carnegie Poor White Research Comm. 28-32; mem. Govt. Comm. to Investigate Native Education in South Africa 35; Dir. Nat. Bureau of Educational and Social Research for South Africa 29-39; Dir. of Census and Statistics for Union 39-45; Lt.-Col. Dir. Army Education Services 40-45; Dir. Military Intelligence Union Defence Forces 42-45; Principal and Vice-Chancellor Univ. of Natal 45-; Pres. S. African Asscn. for the Advancement of Science 50-51; Hon. M.A. (Sydney); Hon. LL.D. (Cambridge, Queens, Melbourne, McGill and Capetown).
Publs. *Education in South Africa 1652 to 1922* 25, *Education and the Poor White* 31, *Education in a*

Changing Empire 32, *Educational Adaptations in a Changing Society* (Editor) 37, *Entrance Age of University Students in Relation to Success* 38, *Educational and Social Research in South Africa* 39, *The Bilingual School* 43, *Race Attitudes and Education* 46, *Our Universities and the Advancement of Science* 51, *Die Outonomie van ons Universiteite en Apartheid* 57.
University of Natal, Pietermaritzburg; and Durban, S. Africa.

Malik, A. M., M.D.; Pakistani politician; b. 05; de. Calcutta Univ. and Rabindranath Tagore Univ. Santiniketan.
Joined All-India Muslim League 36; former mem. Executive of All-India Trades Union Congress, Sec. of All-India Seafarer's Fed., Pres. Indian Quartermasters' Union and Indian Sailors' Union Calcutta; Pres. of All-Pakistan Trades Union Federation 47; former Minister of Agriculture, Co-operation, Forests, Fisheries and Labour, East Bengal; Minister in charge of Minorities Affairs 50-51; Minister of Labour and Works and Health 49-55; Chair of Governing Body of I.L.O. 53-54; Ambassador to Switzerland 55-59, to Chinese People's Republic 59-.
Embassy of Pakistan, 9 Methodist Mission Compound, 2 Hou Keu, Hsiao Hsun Hutung, Hatamen Street, Peking, China.

Malik, Bidhubhusan, LL.B., M.A.; Indian lawyer; b. 95.
Advocate, Allahabad High Court 19; called to Bar, Lincoln's Inn 23; mem. Judicial Cttee. Benares State 41-44; Special Counsel, Income Tax Dept. 43-44; Puisne Judge, High Court Allahabad 44-47, Chief Justice High Court of Uttar Pradesh, Allahabad Dec. 47-Jan. 55 (acting Gov. U.P. Mar.-April 49); Indian Rep. to Federation of Malaya Constitutional Comm. 56-57; Commr. for Linguistic Minorities 57-; Senior Advocate, Supreme Court of India.
11 Edmonstone Road, Allahabad, U.P., India.

Malik, Charles Habib, M.A., PH.D.; Lebanese diplomatist; b. 06; ed. American Univ. of Beirut and Harvard and Freiburg Univs.
Instructor Maths. and Physics, American Univ., Beirut 27-29; employee Al-Hilal Publ. House, Cairo 29-30; with Rockefeller Foundation Exped., Cairo 30-32; studies at Harvard and Freiburg 32-36; Asst. in Philosophy, Harvard 36-37; Instructor in Philosophy, American Univ. of Beirut 37-39; Adjunct Prof. 39-43, Assoc. Prof. 43-45, Head of Dept. 39-45, Dean of Graduate Studies and Prof. of Philosophy 55-56; Min. of Lebanon to U.S.A. 45-53, Ambassador 53-55; Minister to Cuba 46-55; mem. and Chair. Del. of Lebanon to U.N., N.Y. 46-55; Chair. of various U.N. Cttees. and Sub-Cttees.; rep. of Lebanon on Economic and Social Council, Second-Eighth sessions, and Pres. of Council 48; rep. of Lebanon on Human Rights Comm. and Rapporteur of Comm. 47-50, Chair. of Comm. 51, 52, Chair. Lebanese Delegation 56, 57, 58, Pres. 58-59; Governor for Lebanon, Int. Bank and Fund 47-52, 47-49; Chair. Del. of Lebanon Conf. for Conclusion and Signing Peace Treaty with Japan, San Francisco 51; Minister of Foreign Affairs 56-58, of Nat. Education and Fine Arts Nov. 56-57; M.P. for Al-Koura 57-; mem. International Law Asscn., American Asscn. for Advancement of Science, American Society of Int. Law; Hon. Litt.D. (Princeton, James Millikin Univs.), Hon. LL.D. (Notre Dame, Brown, Denison, Fairfield, Syracuse, Harvard, Boston, Lehigh, Yale, Georgetown, Washington, Columbia, Ohio, California, Columbia, Dartmouth, St. Mary's Halifax, Wesleyan Univs., Colby, Williams Albright Colls.); Hon. Rector, Univ. Dubuque 51.
Publs. *War and Peace* 50, *Problem of Asia* 51, etc.
Ras-Beirut, Beirut, Lebanon.

Malik, Sardar Hardit Singh, C.I.E., O.B.E., B.A.; Indian diplomatist; b. 94; ed. Eastbourne Coll., and Balliol Coll. Oxford.
Served in French Army 16, in R.F.C., later R.A.F. 17-18; Asst. Commr. Punjab 22-23, Deputy Commr. 24-30; Deputy Trade Commr. London and Hamburg 31-34; Deputy Sec., Commerce Dept., Govt. of India 34-36, Joint Sec. 37; Indian Govt. Trade Commr., N.Y. and Canada 38; del. to Int. Cotton Conf. Washington 39, I.L.O. Conf. N.Y. 40, U.N. Food Conf. Hot Springs 43, U.N. Relief Conf. Atlantic City 43; Prime Min. Patiala 44-47; leader and mem. of many Indian dels. to int. confs.; High Commr. for India in Canada 47-49; Ambassador to France 49-, concurrently Indian Minister to Norway 50-57; now Dir. of several companies.
47-B Friends Colony, Mathura Road, New Delhi, India.

Malik, Omar Hayat, LL.B., M.A., M.SC., PH.D.; Pakistani diplomatist; b. 94; ed. Univs. of Aligarh, Cambridge and Göttingen.
Fmr. Senior Prof. of Mathematics, Islamia Coll., Peshawar, later Principal; Principal, Islamia Coll., Lahore 43-48; Chief Statistical Officer, Dept. of Supply, Govt. of India, during Second World War; mem. Indian Constituent Assembly 46, Pakistan Constituent Assembly 47; Vice-Chancellor and Dean of Univ. Instruction, Univ. of the Punjab 47; Ambassador to Indonesia 50; Ambassador to German Federal Republic 52-54, to Japan 55-58; High Commr. in India 59-60; Hon. LL.D. (Glasgow Univ.).
c/o Ministry for Foreign Affairs, Karachi, Pakistan.

Malik, Yakov Alexandrovich; Soviet diplomatist; b. 06; ed. Kharkov Inst. of Economics.
Graduated from Inst. for Diplomatic and Consular Officials 37; Asst. Chief, Press Dept., Ministry of Foreign Affairs 37-39; Counsellor, Tokyo 39-42; Ambassador to Japan 42-46; Political Adviser, Allied Council for Japan 46; Deputy Minister of Foreign Affairs 46-53; Permanent Rep. of U.S.S.R. to U.N. 48-53; Ambassador to Great Britain 53-60; Dep. Minister of Foreign Affairs 60-; two Orders of Lenin, Order of Red Banner of Labour and Medals.
Ministry of Foreign Affairs, Moscow, U.S.S.R.

Malinovsky, Rodion Yakovlevich, Marshal of the Soviet Union; Soviet army officer; b. 98; ed. Frunze Mil. Acad., Moscow.
Enlisted in Tsarist Army and served in Ukraine 14; transferred to Russian Brigade serving in France 15-18; joined Red Army in Civil War; commanded Army at Stalingrad 42; C.-in-C. S.W. Front 43, 2nd Ukrainian Front 44, Transbaikal Front 45; Marshal 44-; Commdr. various mil. areas in U.S.S.R. 45-57; C.-in-C. Ground Forces 56-57; Deputy to Supreme Soviet 46-; Minister of Defence 57-; Hero of the Soviet Union, five Orders of Lenin, Order of Victory.
Ministry of Defence, Moscow, U.S.S.R.

Malko, Nicolai, PH.D.; Russian-born American conductor; b. 88; ed. Odessa Gymnasia, St. Petersburg Univ., Lagler Music School, Odessa, St. Petersburg Conservatoire.
Ballet and later opera Conductor, Maryinsky Theatre, St. Petersburg 08-18; conductor and prof. Vitebsk, Kiev, Kharkov, Moscow, 18-25; Prof. of Conducting Leningrad Conservatoire 25; Artistic Dir. and Conductor Leningrad Philharmonic Orch. 26-29; first appearances in Western Europe (Vienna and London) 28; South American and European tour 29; Permanent Guest Conductor Danish Nat. Orch. 30-; conducted Boston Symphony Orch. 40; settled in Chicago and conducted Chicago Symphony, Cincinnati Symphony, NBC, CBS, Indianapolis Symphony Orchestras, etc.; Resident conductor Grant Park Symphony Orch. Chicago 46-56, with annual tours abroad in Europe and South America; Musical Dir. Sydney (Australia) Symphony Orch. 57-; toured U.S.S.R. and Japan 59; has specialised in first performances of modern works; Hon. D.Mus. Chicago Musical Coll.; Order of Danebrog.

Publs. *Conductor and his Baton* 49; numerous articles in periodicals.
Works include Clarinet Concerto and many orchestral arrangements.
c/o A.B.C., 264 Pitt Street, Sydney, Australia.

Mallaby, Sir George, K.C.M.G., O.B.E.; British civil servant; b. 02; ed. Radley Coll. and Merton Coll., Oxford.
Asst. master at various schools 23-35; Headmaster, St. Bees School, Cumberland 35-38; District Commr. Special Area of W. Cumberland 38-39; Deputy N.W. Regional Transport Commr. 39-40; war service in army 40-45; served in mil. secretariat of War Cabinet 42-45, Col. 45; Sec. Nat. Trust 45; Asst. Sec. Ministry of Defence 46; Sec.-Gen. Brussels Treaty Defence Organisation 48-50; Under-Sec. Cabinet Office 50-54; Sec. War Council and Council of Ministers, Kenya 54; Deputy-Sec. Univ. Grants Cttee. 55-57; High Commr. for the U.K. in New Zealand 57-59; First Commissioner U.K. Civil Service 59-; Legion of Merit.
97 Eaton Terrace, London, S.W.1.

Mallakh, Kamal El, M.A.; Egyptian archæologist; b. 18; ed. Cairo Univ. and Military Engineering Coll.
Entered Govt. Antiquaries Dept. 44, Dir. of Giza Area and Lower Egypt 45-; worked as illustrator and art critic; art critic, *Al Ahram* 45, *Akhbar el Yom* 50-; art and archæology commentator, Egyptian Broadcasting Service 50-; Gold Cedar Decoration (Lebanon); held one-man exhibitions 39 and 49; two paintings in Cairo Museum of Modern Art.
Publs. Five books on art, archæology and the discovery of solar boats.
173 Twenty-Sixth of July Street, Zamalek, Cairo, Egypt.

Mallart, José; Spanish educationist and sociologist; b. 97.
Prof. Nat. Psychotechnic Inst. Madrid 27-; founder Spanish Cttee. for scientific organisation of labour 28; Insp.-Gen. of Workers' Education 33; mem. Cttee. for Agricultural Education 34; Prof. Social School Madrid 48, Nat. Inst. for Rationalisation 49; UNESCO expert in Ecuador 57.
Publs. *La educación activa* 24, *Colonias de educación* 30, *La elevación moral y material del Campesino* 33, *Organización científica del trabajo agrícola* 34, *La Organización económica internacional y el problema de la paz* 41, *Organización científica Trabajo* 42, *Orientación Funcional y Formación Profesional* 46, *El Mundo Económicosocial que nace* 47, *Obras de dignificación humana* 48, *Cuadernos de Organización Científica del Trabajo* 54-60.
San Julio 11, Madrid 2, Spain.

Mallea, Eduardo; Argentine writer and journalist; b. 03; ed. Colegio Nacional and Faculty of Law, Buenos Aires.
Mem. Board of Dirs. of *Sur* and of *Realidad*; fmr. Pres. Argentine Society of Writers; literary editor on staff of *La Nación*; winner of First Nat. Prize for Literature 46.
Publs. *Cuentos para una Inglesa Desesperada* 26, *Nocturno Europeo, Conocimiento y Expresión de la Argentina* 35, *La Ciudad junto al Río Inmóvil* 36, *Historia de una Pasión Argentina* 37, *Fiesta en Noviembre* 38, *Meditación en la Costa* 40, *El Sayal y la Púrpura* 41, *Todo Verdor Perecerá* 41, *La Bahía de Silencio* 40, *Las Aguilas* 41, *Rodeada esta de sueño* 44, *El retorno* 46, *El Vínculo* 46, *Los Enemigos del Alma* 50, *La Torre Chaves* 53, *La sala de espera* 53, *Notas de un novelista* 54.
Santa Fé 1845, Buenos Aires, Argentina.

Malleson, (William) Miles, B.A.; British playwright and actor; b. 88; ed. Brighton Coll. and Emmanuel Coll. Cambridge.
Publs. *Youth, Paddly Pools, The Little White Thoughts, Maurice's Own Idea, D. Co. and Black 'Ell, Young Heaven, Conflict, Merrileon Wise, The Fanatics, Four People, Yours Unfaithfully, Six Men of Dorset; Michael; Last Appearance*; new adaptations of *Tartuffe, The Miser, Le Bourgeois Gentilhomme, The Provincial Lady, The Batchelor, The School for Wives, The Misanthrope, Sganarelle, The Bet, Le Malade Imaginaire.*
135 Harley Street, London, W.1, England.

Mallet, Sir William Ivo, K.C.M.G., G.B.E.; British diplomatist; b. 1900; ed. Harrow School, Balliol Coll., Oxford.
Third Sec., Constantinople 25, Foreign Office 29, Berlin 32; First Sec., Holy See 36, Foreign Office 37; Asst. Private Sec. to Sec. of State 39; Counsellor and Head of Personnel Dept. 41; Consul-Gen., Tangier 46; Asst. Under-Sec. of State, Foreign Office 49; Ambassador to Yugoslavia 51-54, to Spain 54-60.
Wilcot Manor, Pewsey, Wiltshire, England.

Mallon, Henry Neil, B.A.; American executive; b. 95; ed. Yale Univ.
Served in Army First World War; joined U.S. Can Co. as factory worker 20, successively Factory Man., Vice-Pres. and Gen. Man., and Dir.; Pres. and Gen. Man. S.R. Dresser Manufacturing Co. predecessor co. of Dresser Industries Inc.; Dir. Bovaird and Seyfang Manufacturing Co., Bradford Pa., Clark Compressor Co. Ltd., Calgary, Canada, Dresser Industries Inc., Dallas, Tex., Dresser Int. Inc., Buenos Aires, Mexico City and Caracas, Dresser Operations Inc., Whittier, Calif., Olean N.Y., Dallas, Tex., Guiberson Corpn. Dallas, Tex., Ideco Inc. Dallas, Magnet Cove Barium Co. Houston, Tex., Magcobar de Mexico, S.A., Monterrey, Mexico, Magcobar de Venezeula, C.A., Caracas, Venezuela, Magcobar Cove Barium Corpn. Ltd., Calgary, Canada, Monitor Publishing Co., Dallas, Pacific Pumps of Canada Ltd., Edmonton, Canada, Roots-Connersville Blower (Canada) Ltd., Toronto, Canada, Security Engineering Canada Ltd., Edmonton, Canada, Southwestern Industrial Electronics (Canada) Ltd., Calgary, Well Surveys Inc., Tulsa, Okla., Petrolite Corpn., St. Louis, Mo., Temco Aircraft Corpn., Dallas, Texas Industries Inc., Dallas, Nat. Industrial Conf. Board, Texas Maufacturers Asscn. (Regional Vice-Pres.), Texas Research League; Trustee Southwest Research Inst., San Antonio, Southwest Legal Foundation, Texas Research League; mem. Chamber of Commerce Foreign Policy Cttee., Cttee. for Nat. Trade Policy, Nat. Asscn. of Manufacturers, Yale Univ. Alummi Board and Development Cttee.
Home: 2710 Farmers Branch Lane, Farmers Branch, Texas; Office: Republic National Bank Building, Dallas, Texas, U.S.A.

Mallon, James Joseph, C.H., LL.D., M.A., J.P.; British sociologist; b. 75; ed. Mount Vernon School Liverpool and Owens Coll. Manchester Univ.
Sec. League to Establish Minimum Wage 06; mem. all Trade Boards established under Trade Boards Act 09, and mem. Press Gallery House of Commons 09-14; Hon. Sec. Contracts Dept. Central Cttee. on Women's Employment and Adviser on questions connected with employment of women 14-18, also Commr. on Industrial Unrest and mem. many cttees. concerned with reconstruction after War, including Cttee. on Joint Industrial Relations; Warden of Toynbee Hall 19-54; mem. Exec. Cttee. L.N. Union and British Empire Exhibition; Rep. of British Social Workers, 50th Anniversary of American Conf. on Social Work; mem. Royal Comm. on Licensing 30-32 and Nat. Economic Advisory Council; Chair. London Council on Voluntary Occupation 30-35; Gov. B.B.C. 38-46; Gov. London Museum 28-53; mem. Civil Service Arbitration Tribunal 25-40; Chair. Local Employment Cttee.; Hon. Treas. Youth Hostels Asscn.

25-49; Workers' Educational Asscn. 15-21, and Workers' Travel Asscn. 21-52; mem. Exec. Cttee. Nat. Council of Social Service; mem. Post Office Advisory Cttee.; Hon. Sec. Trade Boards Advisory Council; Chair. Govs. People's Palace 38-53; mem. Assistance Board 40-48; Adviser to Min. of Food on Shelter Canteens 40-43.
c/o Reform Club, London, S.W.1; Pannells, Whiteleaf, Aylesbury, Bucks., England.

Mallory, Lester D, B.S.A., M.S.A., PH.D.; American diplomatist; b. 04; ed. Univ. of British Columbia, Univ. of California.
Appt. to Foreign Agricultural Service 31; served in Marseille and Paris; Dept. of State 39; subsequently Agricultural Attaché Mexico City and Paris, Counsellor Havana and Buenos Aires; Ambassador to Jordan 53-58, to Guatemala 58-59; Dep. Asst. Sec. for Inter-American Affairs, Dept. of State 60-.
Department of State, Washington, D.C., U.S.A.

Malmström, Johan Henning, F.R.S.A., F.I.A.L.; Swedish painter; b. 90; ed. Sweden and Denmark.
Worked in oils until 24, pastels 24-, also sculpture 54-; exhibited Scandinavia, New York, Chicago; rep. in Nat. Museum, Stockholm, Malmö, Lund, Helsingborg, Museum of Art, Cranbrook, U.S.A., and in private collections, etc.
Östergarden, Kvarnby, Sweden.

Malone, Dumas, M.A., PH.D., LL.D., LITT.D.; American historian; b. 92; ed. Emory Coll., Yale Univ.
Assoc. Prof. and Prof. of History Univ. of Virginia 23-29; Ed. *Dictionary of American Biography* 29-31 and Ed.-in-Chief 31-36; Dir. Harvard Univ. Press 36-43; Prof. of History, Columbia Univ. 45-59; Man. Editor *Political Science Quarterly* 53-58; Thomas Jefferson Prof. of History, Univ. of Virginia 59-.
Publs. *Public Life of Thomas Cooper* 25, *Correspondence between Thomas Jefferson and P. S. du Pont de Nemours* 30, *Edwin A. Alderman* (biography) 40; Joint-Editor Vols. IV-VII, Editor Vols. VIII-XX, *Dictionary of American Biography* 29-36, *Jefferson the Virginian* 48, *Jefferson and the Rights of Man* 51, *Story of the Declaration of Independence* 55; Editor *The Jeffersonian Heritage* 53, (with Basil Rauch) *Empire for Liberty* (2 vols.) 60.
Alderman Library, University of Virginia, Charlottesville, Va., U.S.A.

Malone, George W.; American engineer and politician; b. 90; ed. Univ. of Nevada.
Served 14-18 war, thereafter completed studies and set up in consulting engineering practice; State Engineer 27-35; concerned many public engineering projects, including Central Valley Project, Shasta and San Joaquin Dams, California 35; Los Angeles Flood Control Project 36; Man.-Dir. Industrial West Foundation 37-44; Consultant to Sec. of War on strategic materials 42-45; Republican Senator from Nevada 47-58; visiting Senator to Middle East 47, Far East 48, South America 49 and 54, Central America 50, U.S.S.R. and Eastern Europe 55.
29 E. First Street, Reno, Nevada, U.S.A.

Malraux, André; French novelist and politician; b. 01.
Served with Republicans, Spanish Civil War, with Tank Div. 39-40; prisoner of war 40, but escaped to unoccupied France; active in resistance movement; Minister of Information 45-46; Minister of State for Information June-July 58, Minister responsible for youth, research and culture July 58-Jan. 59 (De Gaulle cabinet); Minister of State, responsible for Culture (Debré cabinet) Jan. 59; Officier Légion d'Honneur, Croix de Guerre (4 palmes), Médaille de la Résistance, D.S.O. and decorations from Brazil, Greece, Japan, Argentine, Peru, Spain, and U.S.A.
Publs. *Tentation de l'Occident, Les Conquérants, La Voie Royale, La Condition Humaine, Man's Fate, Psychologie de l'art; Espoir* (film); *Saturne, Les Voix du Silence, La Métamorphose des Dieux.*
19 *bis*, avenue Victor Hugo, Boulogne (Seine), France.

Malta, Eduardo; Portuguese painter and writer; b. 1900; ed. Fine Arts School, Oporto.
Mem. Nat. Acad. of Fine Arts, Lisbon; corresp. mem. Royal Acad. of Arts of San Fernando (Spain); two Prize Medals and two First Medals (Nat. Soc. of Fine Arts, Lisbon); Columbano Prize (Portugese Govt.); Luciano Freire Prize (Nat. Acad. of Fine Arts, Lisbon); Gold Medal (Int. Exhibition, Paris 37).
Works include portraits of: *King Alfonso XIII, Primo de Rivera, Getulio Vargas, King Umberto of Italy, Marshal Craveiro Lopes, Oliveira Salazar, Mrs. Winston, Mrs. Guggenheim, Ricardo Espirito Santo, Barão de Saavedra.*
Publs. include: *O papagaio Azul* 25, *Montanhas Russas* 28, *Do meu oficio de pintar* 35, *No Mundo dos Homens* 36, *Retratos e Retratados* 38, *Vários Motivos de Arte* 52.
Home: 30 Rua Victor Cordon, Lisbon; Office: 71 Rua do Alecrim, Lisbon, Portugal.

Maltzan, Vollrath Freiherr von; German diplomatist; b. 99; ed. Univs. of Berlin and Heidelberg.
Served in German Foreign Ministry, including posts in Warsaw and Paris 25-37; worked in private business 38-45; active in reorganisation of West German foreign trade 46-; Head of Foreign Trade Dept., Fed. Ministry of Economy and Pres. inter-ministerial Trade Policy Board 50-53; Head of Foreign Trade Dept., Foreign Ministry 53-55; Ambassador to France 55-58.
Blumenstrasse 8, Wiesbaden, Germany.

Malvern, 1st Viscount, cr. 55, of Rhodesia and of Bexley in the County of Kent; **Godfrey Martin Huggins,** P.C., C.H., K.C.M.G., F.R.C.S., K.G.ST.J.; Southern Rhodesian surgeon and politician; b. 83 (in Great Britain).
In medical practice Salisbury 10-; Army Surgeon in France and Malta First World War; Rhodesia Party mem. of Legislative Assembly 23-53; Prime Minister 33-53; Minister of Native Affairs 33-49 and of Defence 48-53; Prime Minister of the Federation of Rhodesia and Nyasaland 53-56; Federal M.P. 53-58; Hon. D.C.L. (Oxon.) Hon. LL.D. (Witwatersrand, London), Hon. D.L. (Rhodes).
The Craig, P.O. Highlands, Salisbury, Federation of Rhodesia and Nyasaland.

Malvestiti, Piero; Italian politician; b. 99.
Journalist and war service 15-18; exiled for anti-fascist activity; mem. Resistance during World War II; del. Int. Christian Socialist Congress 46; deputy Constituent Assembly and of Chamber of Deputies; Under-Sec. of Finances 48, of Treasury 50; Minister of Transport 51, and of Industry 53; Dir. *Democrazia* 45-48; Vice-Pres. E.E.C. Comm. 58-59, Pres. of the High Authority of the E.C.S.C. 59-.
Publs. include *Parte guelfa in Europa, Vigilia d'esuli* 46, *La lotta politica in Italia dal 25 luglio 1943 alla nuova Costituzione* 48, *Saggi e polemiche sulla linea Pella* 51, *Lo Stato Democratico* 52, *Polemiche intorno ai problemi del primo Risorgimento e della Democrazia Cristiana* 53, *Lo Stato e l'Economica* 55, *I Socialdemocratici, Discorso sulla Zona di Libero Scambio, Perché il Mercato Comune, C'è una speranza in Europa.*
Viale Cristoforo Colombo 181, Rome, Italy; High Authority of the European Coal and Steel Community, 2 place de Metz, Luxembourg, Grand Duchy of Luxembourg.

Malyshko, Andrei Samuilovich; Soviet (Ukrainian) poet; b. 12; ed. Kiev. Inst. of Education.
Stalin prizewinner 46, 50.
Principal publs. Poems: *Sons* 45, *Prometheus* 46, *It Happened at Dawn* 48, *Korean poem* 51.
Union of Soviet Ukrainian Writers, Kiev, Ukraine, U.S.S.R.

Mamoulian, Rouben; American stage and film producer and director; b. in Russia 98; ed. Paris Lycée Montaigne, Tiflis Gymnasium and Moscow Univ.
Produced *Beating on the Door* in London 22; was taken to New York by George Eastman to direct American Opera Co.; Stage Dir. New York 27; Dir. in Hollywood 31-.
Stage Productions include: *Porgy* 27, *Marco Millions* 28, *Wings Over Europe* 28, *R.U.R.* 29, *Month in the Country* 30, *Hand of Fate*, *Farewell to Arms* 30, *Porgy and Bess* 35, *Oklahoma!* 43, *Sadie Thompson* 44, *Carousel* 45, *St. Louis Woman* 46, *Lost in the Stars* (musical tragedy) 49, *Arms and the Girl* (musical play) 50, *Oklahoma!* for the Berlin Art Festival 51, Hollywood 53, in Paris and in various Italian cities 55; Motion Pictures include: *Applause* 29, *City Streets* 31, *Dr. Jekyll and Mr. Hyde* 31, *Love Me Tonight* 32, *Song of Songs* 32, *Queen Christina* 33, *We Live Again* 34, *Becky Sharp* 35, *The Gay Desperado* 36, *High, Wide and Handsome* 37, *Golden Boy* 39, *Mark of Zorro* 40, *Blood and Sand* 41, *Rings on her Fingers* 42, *Summer Holiday* (based on Eugene O'Neill's *Ah, Wilderness*) 47, *Carousel* 53, *Silk Stockings* 57, co-author (with Maxwell Anderson) *The Devil's Hornpipe* (musical, filmed as *Never Steal Anything Small*) 59.
1112 Schuyler Road, Beverly Hills, Calif., U.S.A.

Man, Ivan; Soviet sailor and polar explorer.
Nat. navigation safety inspector; Commdr. of cargo steamer *Stalingrad* in the Arctic Ocean, and of the liner *Georgia* in the Black Sea; Capt. of diesel-electric ship *Ob*, flagship of the Soviet Antarctic Expedition 55; sailed to Mirny in the Antarctic 55, 56, 57; Captain of atomic icebreaker *Lena* 59-.
Ministry of Merchant Marine, Moscow, U.S.S.R.

Manandhar, Rama Prasad, M.A.; Nepalese government official; b. 14; ed. Patna Univ., India.
Prof. of English Literature, Tri-Chandra Coll., Kathmandu 36-49; Counsellor in London 49-53; rept. Govt. of Nepal at Council of UNESCO 49, 50, 51; at Int. Conference on Education at Geneva, 51; at World Power Conf. in London 50; at F.A.O. Conf. in Rome 51; Foreign Sec. 53-54; Sec. for Education, Health and Local Self-Government 55-56; Ambassador to U.K. 56-, and concurrently to France, Netherlands, U.S.S.R., Fed. Germany, and Minister to Switzerland; G.D.B. (Nepal), C.B.E. (Hon.), Officier de la Légion d'Honneur, Commdr. of the Order of Orange Nassau.
Nepalese Embassy, 12A Kensington Palace Gardens, London, W.8, England.

Mandele, Karel Paul van der, LL.D.; Netherlands banker; b. 80; ed. Gymnasium, Delft, and Univs. of Lausanne and Leyden.
Began career as lawyer 02; Sec. Rotterdamsche Bank 06-10, Gen. Man. 10-40, Pres. 40-55, Vice-Pres. 55-; Pres. of Rotterdam Chamber of Commerce 38-; Hon. Dr. Econ. (Netherland School of Economics, Rotterdam).
's-Gravenweg 69, Rotterdam, Netherlands.

Mandere, Henri Charles Claude Jacob van der; Netherlands publicist; b. 83.
Sec.-Gen. Netherlands Co-operative Union 08-19; Sec. Fed. of Owners of Dutch Indies Sugar Estates (Java) 20-29; Dir. and Sec. The Hague People's Univ. 29-; Inspector of the Saar Plebiscite 34-35; mem. Alexandretta Comm. 37-38; publicist and broadcaster on foreign affairs and U.N.; former Liaison-Officer L.N. Secretariat and Sec.-Gen. Dutch L. of N. Asscn.; Ed. publications including *Grotius Annual*, *Peace Through Justice*, *Social Yearbook*, *Internationale Vraagstukken*, *Netherlands-Canada*, *Political and Int. Encyclopædia* 49.
Publs. *The Hague Treaty for Peaceful Settlement of Disputes* 05, *Figures of the Great War* 15, *The League of Nations and its Importance for the Netherlands* 19, *The Treaty of Versailles* 20, *Protocol of Geneva* 24, *History and Importance of Java Sugar Industry* 27, *History of the Peace Movement* 29, *Spain* 29, *Fifteen Years' League of Nations* 35, *The Abyssinian Conflict before the League* 35, *1914-1939, a Dynamic Time* 39, *The Dumbarton Oaks Proposals* 45, *The Covenant of San Francisco* 45, *Short History of the Great War* 46, *Thirty Years of World Conflict (1914-1945)* 47, *The Peace of Westphalia* 48, *Five Years of Peace and Cold War* 50, *America and the Election* 52, *Backgrounds of World Politics 1896-1953* 54.
Bloemcamplaan 22, Wassenaar, The Hague, Netherlands.

Manessier, Alfred; French artist; b. 11; ed. Amiens and Paris Schools of Fine Art.
Has designed and executed stained glass for churches at Bresseux (Jura), Arles, Basel, etc.; rep. at numerous exhibitions, including the Brussels Int. Exhibition 58; Caracas Int. Painting Prize, Carnegie Prize 55.
Galerie de France, 3 rue Faubourg St. Honoré, Paris, France.

Mangoldt-Reiboldt, Hans Karl von, DR.JUR.; German banker; b. 96; ed. Univs. of Leipzig and Berlin.
Partner of Bank Hardy and Co., Munich 26-34; Dir. Bank Hardy and Co. G.m.b.H., Berlin 35-45; Chief Custodian Bayerische Motoren Werke A.G. (BMW), Munich 46-50; Chief German Permanent Mission O.E.E.C., Paris 48-51; Pres. Man. Board European Payments Union, Paris 50-58; Alternate Gov. Int. Monetary Fund, Washington 52-; Vice-Pres. European Investment Bank, Brussels 58-; Pres. Man. Board European Monetary Agreement, Paris 58-; Grosses Bundesverdienstkreuz with star; Commandeur Légion d'Honneur.
11 Mont des Arts, Brussels, Belgium.

Mangunpranoto, Sarino; Indonesian teacher and politician; b. 11; ed. secondary school and Teachers' Coll. of the Taman Siswa (an institution for nat. education) in Jogjakarta.
Headmaster, Taman Siswa School 31-42; Official of Ministry of Home Affairs until 50; Mem. of Parl. 50-56; Minister of Education 56-59.
Kementerian Pendidikan, Pengadjaran dan Kebudajaan, Djalan Tjilatjap 4, Djakarta, Indonesia.

Mani, Annakavoor Doraswamy, M.A.; Indian journalist and editor; b. 10; ed. Wesley Coll. and Presidency Coll., Madras.
Editorial apprentice *New India* 30-33; joined *The Hitavada* 33, and Man. Ed. 36-; Sec. Int. Section, All-India Newspaper Editors' Conf. 35; Provincial Branch of the Editors' Conf. 42-48; mem. Congress Party Press Advisory Cttee. 42-49; Gen. Sec. A.I.N.E.C. Conf. 49; and mem. of its Standing Cttee. 40-; Exec. of the Indian and Eastern Newspaper Society 47-; mem. Berar Press Enquiry Cttee. 48; Alternate Del. of India, U.N. Gen. Assembly Session, Paris 51-52; Chair. U.N. Cttee. for Admin. Unions 52; Rep. 3rd Cttee., U.N. Gen. Assembly 52; mem. Indian Press Comm. 52-54; former Pres. A.I.N.E.C. 54; Dir. A.B.C. Ltd., P.T.I. Ltd.; Spokesman Indian Press Del. to Holland 54; Indian Del. to Congress of World Press Entities, Rio de Janeiro 54; Alternate Del. of India, U.N. Gen. Assembly 55; Int. Press Inst. Conf., Kandy 57; Editor of *Hitavada* (Bhopal) -57.
The Cottage, Wardha Road, Nagpur, India.

Mani, Chandra, M.B., CH.B., M.R.C.S., L.R.C.P., D.P.H.; Indian physician and surgeon; b. 03; ed. Birmingham and London Univs.

Joined Indian Medical Service 27; held a number of important posts in the field of public health including Dep. Dir. Gen. Health Services, Govt. of India; WHO Regional Dir. for South-East Asia 49-; Indian Del. Technical Prep. Cttee. of Economic and Social Council (Paris Int. Health Conf.) 46, Perm. Cttee. Office Int. d'Hygiène Publique (Paris) 46, Int. Health Conf. (New York) 46, WHO Interim Comm. (Geneva) 46 and 47.
World Health Organisation Regional Office for South-East Asia, New Delhi, India.

Manikam, The Rt. Rev. Rajah Bhushanam, M.A., B.D., PH.D., D.D., S.T.D.; Indian philosopher and theologian; b. 97; ed. Univ. of Madras, Theological Seminaries of New York and Philadelphia, Columbia Univ. and Oxford Univ. Summer School.
Prof. of Philosophy, Noble Coll. Masulipatam 21-24 and Andhra Christian Coll., Guntur 29-37; Sec. Central Board of Christian Higher Education, Nagpur 37-51; Exec. Sec. Nat. Christian Council of India, Nagpur 41-51; East Asia Sec. of the World Council of Churches and of the International Missionary Council 51-56; Pres. Fed. of Evangelical Lutheran Churches in India 54-; Fourth Bishop of Tranquebar and Pres. Tamil Evangelical Lutheran Church in India.
Publs. *Psychology and Religious Mysticism* 27, *Christian Higher Education in India* 29, *The Christian College and the Christian Community* 39, *The Church at work in India and Pakistan* 51, *Christianity and the Asian Revolution* 54, *Churches in South-East Asia* 56.
Tranquebar House, Tiruchirappalli-1, South India.

Mankiewicz, Joseph Leo, B.A.; American film writer, director and producer; b. 09; ed. Columbia Univ.
Asst. Corresp. in Berlin for *Chicago Tribune*; writer, Paramount Pictures 29-33; writer and producer, M.G.M. 33-43; writer, director and producer, Twentieth Century-Fox 43-51; formed own company, Figaro Inc. 53; Chair. of the Board and Pres. Figaro Inc. 53-; Acad. of Motion Picture Arts and Sciences Award (Oscar) best screenplay and director 49 and 50.
Works. Script: *Skippy, Million Dollar Legs, If I Had a Million, Alice in Wonderland*; produced: *Fury, Philadelphia Story, Woman of the Year, Keys of the Kingdom*; script and dir. *Dragonwyck, The Barefoot Contessa, Julius Caesar, Guys and Dolls, People will Talk, The Quiet American, All About Eve, Letter to Three Wives*; dir. *The Ghost and Mrs. Muir, House of Strangers, Five Fingers, La Bohème* (at Metropolitan Opera House) 53, *Suddenly Last Summer*.
129 East 71st Street, New York City, N.Y., U.S.A.

Mankowitz, Wolf, M.A.; British writer and producer; b. 24; ed. East Ham Grammar School and Downing Coll., Cambridge.
Extensive work in journalism, radio, television and films, and as a theatrical producer; is also an expert in English Ceramics; films have been made of *Make Me an Offer, A Kid for Two Farthings* 54, *The Bespoke Overcoat* 55 (award for best entertainment film, Venice 55), *Expresso Bongo* 59, *Cinderella Nightingale* 59, *The Two Faces of Dr. Jekyll* 59, *The Long and the Short and the Tall* 59; plays produced jointly include *The Threepenny Opera* 56, *The Hostage* 59, *The Model Marriage* (T.V. play) 59; Soc. of Authors Poetry Award 46.
Publs. *The Portland Vase and the Wedgwood Copies, Make Me an Offer* (novel) 52, *Wedgwood, A Kid for Two Farthings* (novel) 53, *Five One Act Plays* 55, *Laugh Till You Cry* 55, *My Old Man's a Dustman* 56 (novels), *The Mendelman Fire and Other Stories, A Concise Encyclopaedia of English Pottery and Porcelain* 57, *Expresso Bongo*.
8/10 Piccadilly Arcade, London, S.W.1, England.

Manley, Hon. Norman, M.M., Q.C., B.A., B.C.L.; Jamaican lawyer and politician; b. 93; ed. Jesus Coll., Oxford.
Called to the Jamaican Bar 22; practised as advocate since 23; founded People's Nat. Party 38; mem. House of Reps. 49-; Chief Minister of Jamaica 55-59, Premier 59-; Founder-Pres. West Indies Fed. Labour Party 56-.
Premier's Office, Kingston, Jamaica; and 24 East Race Course, Kingston, Jamaica.

Mann, Fritz Karl, DR. JURIS., PH.D.; German-American economist; b. 83; ed. Freiburg, Munich, Berlin, Paris and London Univs.
Economic Expert to Military Administration of Rumania 17; mem. German Supreme Command; Chair. Inter-Allied Danube Comm. 17-18; Military Del. Bucharest Peace Negotiations 18; Prof. of Political Economy Kiel Univ. 19, Breslau Univ. 19, Kiel Univ. 20; Prof. Königsberg Univ. and Dir. Inst. for East German Economics 22; Prof. Cologne Univ. 26; Dir. Inst. for Int. Finance 27; Prof. American Univ. Graduate School, Washington, D.C. 36, Brookings Instn. 40-41; Expert of War Dept.; Asst. Dir. and Acting Dir. of Research, Army Indus. Coll. 43-44; Fellow of Library of Congress 43-44; Dir. Institute on Federal Taxes 45-55; Chair. Dept. of Economics, American Univ. 48-54; Prof. Emeritus 56, Dr. rer. pol. h.c.
Publs. *Marschall Vauban und die Volkswirtschaftslehre des Absolutismus* 14, *Überwälzung der Steuer* 28, *Deutsche Finanzwirtschaft* 29, *Die Staatswirtschaft unserer Zeit* 30, *Gründer der Soziologie* 32, *Steuerpolitische Ideale* 37, *The Sociology of Taxation* 43, *The Government Corporation as a Tool of Foreign Policy* 43, *The Socialization of Risks* 45, *The Dual Debt System as a Method of Financing Government Corporations* 47, *The Threefold Economic Functions of Taxation* 47, *The Fiscal Component of Revolution* 47, *Re-orientation Through Fiscal Theory* 49; Ed. of *Current Issues in Federal Taxation*, Vol. I 48, Vol. II 49, Vol. III 50, Vol. IV 52, Vol. V 53, Vol. VI 54; *Geschichte der angelsächsischen Finanzwissenschaft* 55, co-Ed. quarterly journal *Public Finance*; *Wirtschaftsgleichgewicht und Wirtschaftswachstum in den Vereinigten Staaten von Amerika* 57, *Die Bekämpfung der Inflationen: Amerikanische Methoden und Erfahrungen* 57, *Bemerkungen über Schumpeters Einfluss auf die amerikanische Wirtschaftstheorie* 58, *The Romantic Reaction* 58, *Die Finanzwirtschaft als Modell und als System* 58, *Finanztheorie und Finanzsozologie* 59.
3713 Williams Lane, Washington, 15, D.C., U.S.A.

Mann, Sir James Gow, K.C.V.O., M.A., B.LITT., F.B.A.; British art gallery director; b. 97; ed. Winchester Coll. and New Coll., Oxford.
Served army 16-19; Asst. Keeper, Dept. of Fine Art, Ashmolean Museum, Oxford 21-24; Asst. to Keeper of the Wallace Collection 24-32; Deputy Dir. Courtauld Inst. of Art and Lecturer in History of Art, Univ. of London 32-36; mem. Cttee. of Exhibition of British Art, Royal Acad. 34; mem. and Hon. Sec. British Cttee. for the Restitution of Works of Art in enemy hands 43-46; Surveyor of King George VI's Works of Art 46-52, of the Queen's Works of Art 52-; Dir. of the Wallace Collection 36-; Master of the Armouries, Tower of London 39-; Hon. Vice-Pres. Society of Antiquaries of London; Hon. Antiquary, Royal Acad. of Arts; Chair. Nat. Buildings Record; mem. Archbishop's Historic Churches Preservation Trust, Historic Buildings Council for England, Royal Comm. on Historic Monuments, Royal Mint Advisory Cttee.
Publs. include: *The Armoury of the Castle of Churburg* (jointly) 29, *Armour of the Maximilian Period and of the Italian Wars* 29, *Instances of Antiquarian Feeling in Medieval Art* 33, *English Church Monuments, 1536-1625* 32-33, *Spanish Armour of the Xth-XVth Centuries*

35, *The Lost Armoury of the Gonzajas* 35-45, contrib. *Bayeux Tapestry* 57, *Mediaeval England* 58.

23 Chapel Street, London, S.W.1, England.

Manneback, Charles, D.SC.; Belgian university professor; b. 94; ed. Univ. of Louvain, and Mass. Inst. of Technology.

Prof. of Mathematical Physics, Univ. of Louvain 24-; physical studies in Zürich 25-27, Leipzig 28-30, Copenhagen 31-32; Treasurer, Int. Union of Radio Science; mem. Acad. Royale de Belgique, Real Acad. de Ciencias, Madrid, and Acad. des Sciences, Belles-lettres et Arts, Lyon; mem. Board, Office Scientific Research in Central Africa (I.R.S.A.C.) Brussels.

27 rue de la Tourelle, Brussels 4, Belgium.

Mannheim, Hermann, O.B.E., DR. JURIS.; British criminologist of German origin; b. 89; ed. Munich, Freiburg, Strasburg and Königsberg Univs.

German Civil Service 19-23; Judge Berlin District Court, later Court of Appeal 23-33; Lecturer Berlin Univ., later Prof. Extraordinary of Criminal Law 24-33, retd. 33; emigrated to England, naturalised 40; Lecturer (Criminology) London School of Economics and Political Science 35-46; Leon Fellow London Univ.; Reader in Criminology, London Univ. 46-55; visiting Prof. Univs. of Ore. and Pa. 53; mem. Exec. Howard League for Penal Reform; mem. Council and Hon. Dir. Research Inst. for Study and Treatment of Delinquency; Pres. Scientific Cttee. Int. Society of Criminology; Joint Ed. *British Journal of Delinquency* 50; Joint Dir. International Course in Criminology, London 54; Chair. Programme Cttee. Int. Congress of Criminology, London 55; Hon. Dir. Criminal Research Unit, London School of Economics and Political Science 56-; Hon. Dr. juris (Utrecht) 57; lecture tour W. Germany 56, U.S.A. and Canada 57.

Publs. *Massstab der Fahrlässigkeit* 12, *Lehre von der Revision im Strafverfahren* 25, *Presserecht* 27, *Strafprozessordnung* (joint author) 30 and 33, *The Dilemma of Penal Reform* 39, *Social Aspects of Crime in England between the Wars* 40, *War and Crime* 41, *Young Offenders* (joint author) 42, *Criminal Justice and Social Reconstruction* 46, *Juvenile Delinquency in an English Middletown* 48, *Prediction Methods in relation to Borstal Training* (co-author) 55, *Group Problems in Crime and Punishment* 55; chapter on Great Britain in *The University Teaching of Criminology* (UNESCO) 57, *Courts for Adolescents* 58, ed. *Pioneers in Criminology* 60, *Deutsche Strafrechts reform in englischer Sicht* 60; many essays on Criminal Law and Criminology.

20 Goddington Lane, Orpington, Kent; and London School of Economics, Houghton Street, W.C.2, England.

Mannin, Ethel (Mrs. R. A. Reynolds); British writer and journalist; b. 1900.

Associate Editor *The Pelican* 18-20.

Author of memoirs, travel books, works on politics and ethics, biographies, novels, short stories; *Confessions and Impressions*, *Privileged Spectator* (sequel to *Confessions*), *Common Sense and the Child*, *Common Sense and the Adolescent*, *Common Sense and Morality*, *Women and the Revolution*, *Sounding Brass*, *Ragged Banners*, *Linda Shawn*, *Men are Unwise*, *Cactus*, *The Pure Flame* (sequel to *Cactus*), *Venetian Blinds*, *South to Samarkand*, *Women also Dream*, *Rose and Sylvie*, *Darkness My Bride*, *Julie*, *Rolling in the Dew*, *Red Rose*, *Captain Moonlight*, *The Blossoming Bough*, *No More Mimosa*, *Christianity or Chaos*, *Bread and Roses* (*A Survey of Utopias*), *Proud Heaven*, *Lucifer and the Child*, *Comrade, O Comrade*, *The Dark Forest*, *German Journey*, *Late Have I Loved Thee*, *Connemara Journal*, *Every Man a Stranger*, *Bavarian Story*, *This Was a Man* (memories of Robert Mannin), *Jungle Journey*, *At Sundown the Tiger*, *The Fields at Evening*, *The Wild Swans* (tales based on the ancient Irish), *Moroccan Mosaic*, *Lover Under Another Name*, *Two Studies in Integrity* (biography), *Land of the Crested Lion*, *The Living Lotus*, *Pity the Innocent*, *The Country of the Sea* (*Some Wanderings in Brittany*), *Fragrance of Hyacinths*, *The Blue-Eyed Boy*, *Brief Voices* (autobiography), *The Flowery Sword* (travel) 60.

Oak Cottage, 27 Burghley Road, London, S.W.19, England.

Manning, Ernest Charles; Canadian politician; b. 08. Member Alberta Legislature 35-, Provincial Sec. 35, Minister of Trade and Industry 35, Premier 43-, Provincial Treasurer 44, Minister of Mines and Minerals 52-, concurrently Attorney-Gen. 56-; mem. Social Credit Party; Hon. LL.D. (Univ. of Alberta).

Legislative Building, Edmonton, Alberta, Canada.

Manningham-Buller, Major Rt. Hon. Sir Reginald Edward, P.C., Q.C., M.P., B.A.; British law officer; b. 05; ed. Eton Coll. and Magdalen Coll., Oxford.

Called to Inner Temple Bar 27; Conservative M.P. for Daventry Div. of Northants 43-50, for South Div. of Northants 50-; mem. Parl. Del. to U.S.S.R. 45 and Anglo-American Cttee. on Palestine 46; Solicitor-Gen. 51-54; Attorney-Gen. 54-.

2 Mitre Court, Temple, London, E.C.4, England.

Mannix, Most Rev. Daniel, C.M.G., D.D., LL.D.; Australian Roman Catholic ecclesiastic; b. 64; ed. St. Patrick's Coll. Maynooth.

Prof. of Mental and Moral Philosophy, St. Patrick's Coll., Maynooth 91, Prof. of Theology 94, Vice-Pres. 03, Pres. 03-13; Domestic Prelate; Coadjutor-Archbishop of Melbourne 12-17 and Archbishop 17-.

St. Patrick's Cathedral, Melbourne, Australia.

Manojlović, Kosta P., B.A.; Yugoslav musician; b. 90; ed. Belgrade Theological Seminary, Munich Conservatoire and Oxford Univ.

Compositions include: *Olče naš*, *Nalne Zesme*, *Mnjoga ljeta*, *Litwegija Opelo*, *By the Waters of Babylon* (for two choirs, baritone solo and orchestra), *Pesme Zemlje*, *Tužbalica*, *Pesme Zemlje Raške*, *Jugoslovenske narodne pesme*; various songs, etc.

Publs. *Zivot i rad St. Mokranjca*, *Istorijski pogled na postanak, rad, i ideje Muzičke Skole u Beogradu*, *Muzičke karakteristike našeg Juga*, *Debru i Zupi*, *Muzičko delo našega sela*, *Istoriski pogledu na muz uki Engleskoj*, *Stevan St. Mokranjac i njegove muzičke studije u Münchena*.

Kralja Milana 84, Belgrade, Yugoslavia.

Mansergh, General Sir Robert, G.C.B., K.B.E., M.C., British army officer; b. 1900; ed. Rondebosch, S.A., and Royal Military Acad., Woolwich.

Commissioned 20, served U.K. and abroad; mem. Mil. Mission to Iraq 31-35; fmr. Adjutant, Royal Mil. Acad., Woolwich; served Second World War in Middle and Far East; Acting Major-Gen. 44, Major-Gen. 46, Lieut.-Gen. 48, Gen. 53; C.-in-C. Allied Forces, N.E.I. 46; Dir. Territorial Army and Cadets 47; Mil. Sec. to Sec. of State of War 48-49; C.-in-C. British Forces Hong Kong 49-51; Col. Commdt. Royal Artillery 50; Deputy C.-in-C. Allied Forces Northern Europe 51-53, C.-in-C. 53-56; C.-in-C. U.K. Land Forces 56-59; retd. 59; Col Commdt. Royal Horse Artillery 57; A.D.C. to H.M. The Queen 56-59.

c/o The Traveller's Club, Pall Mall, London, S.W.1, England.

Mansfield, Hon. Sir Alan James, K.C.M.G.; Australian judge; b. 02; ed. Univ. of Sydney (LL.B.).

Admitted to Bar of N.S.W. 24, Queensland 24; Lecturer in Bankruptcy and Company Laws Univ. of Queensland 35; practised as barrister-at-law Queensland 25-40; Judge of Supreme Court of Queensland 40-; mem. Australian War Crimes Board of Enquiry 45; Australian rep. U.N. War Crimes Comm. London 45; Chief Australian Prosecutor Int. Mil. Tribunal for the Far East

Jan. 46-Jan. 47; Chair. of Land Appeal Court Queensland 41-45; Chair. Aliens Tribunal 41-45; Chair. Royal Comms. on Queensland Sugar Industry 42-50; Senior Puisne Judge of Queensland 47-55; Acting Chief Justice of Queensland 50-56, Chief Justice 56-; Administrator of Govt. of Queensland 57-58; Chair. Central Sugar Cane Prices Board 55; Warden, Queensland Univ. 56-.
Chief Justice's Chambers, Supreme Court, Brisbane, Queensland, Australia.

Mansfield Michael J.; American politician; b. 03; ed. Montana State Univ.
Fmr. mining engineer; Prof. of History and Political Science Montana State Univ. 33-42; mem. House of Reps. 43-52, Senator (Democrat, Montana) 52-; Majority Whip 57-.
Missoula, Montana, U.S.A.

Manship, Paul; American sculptor; b. 85; ed. Pennsylvania Acad. of Fine Arts.
Nat. Academician; Pres. American Acad. of Arts and Letters 48-53; Chair. Smithsonian Fine Arts Comm.; Pres. Century Asscn. 50-54; works in New York, Detroit, Minneapolis, St. Louis and Chicago Museums and Art Galleries and in the Luxembourg, Paris; mem. Fed. Comm. Fine Arts 37-41; Pres. Nat. Sculpture Society 39-42; Prix de Rome 09-12; Chevalier Légion d'honneur; corresponding mem. of Institut de France (Acad. des Beaux-Arts), Argentine Acad. of Fine Arts; Italian Nat. Acad. of San Luca.
Works include bronze statue of Lincoln, Fort Wayne, Indiana, Prometheus Fountain Rockefeller Centre, New York, Soldier Memorial American Military Cemetery, Thiaucourt, France, Woodrow Wilson Memorial, L.N., Geneva, Morgan Memorial, Metropolitan Museum, N.Y., Sculpture for American Mil. Cemetery, Anzio-Nettuno, Italy.
Studio: 901 Broadway, New York 3, N.Y., U.S.A.; Home: 15 Gramercy Park, N.Y.3, N.Y., U.S.A.

Mansholt, Sicco Leendert; Netherlands politician; b. 08.
Studied agriculture; worked on Dutch East Indian plantations; returned to Netherlands and worked on Wieringermeer Polder, and during the German occupation organised important illegal work, particularly for the food supply of western provinces and worked on behalf of concentration camp victims; commanded a section of the forces of the Interior after the capitulation; became Burgomaster of Wieringermeer; Min. of Agriculture, Fisheries and Food in Schermerhorn Cabinet June 45-46; in Beel Cabinet 46-48; in Drees Cabinet 48, 51, 52 and 56-58; Head of the Netherlands Del. to U.N. for agriculture, and took part in negotiations for creation of Benelux Union 46; prepared *Mansholt Plan* for Agricultural Section of E.E.C. 57; Vice-Pres. E.E.C. Comm. 58-; Dr. h.c. in Agriculture (Inst. of Agriculture, Wageningen) 56; Grand' Croix de l'Ordre de la Couronne de Belgique, etc.
Home: 95B Avenue Albert Lancaster, Brussels, Belgium; and Communauté Economique Européenne, Avenue de la Joyeuse Entrée, Brussels, Belgium.

Manson-Bahr, Sir Philip, Kt., C.M.G., D.S.O., M.A., M.D., F.R.C.P., M.R.C.S., D.T.M.& H., F.Z.S.; British physician; b. 81; ed. Rugby, Cambridge and London Hospital.
In charge Stanley Research Expdn. to Fiji 09, to Ceylon 12-13; served 1st World War Egypt and Palestine; late Pres. Medical Soc. London and Pres. Royal Soc. Tropical Medicine and Hygiene; late Consulting Physician to Colonial Office; Dir. Clinical Div. London School of Hygiene and Tropical Medicine; Consulting Physician Hospital for Tropical Diseases, Albert Dock Hospital, etc.
Publs. *Manson's Tropical Diseases* (7th-15th edns.), *Life and Work of Sir Patrick Manson, The Dysenteric Disorders, Synopsis of Tropical Medicine, The History of the School of Tropical Medicine in London*, etc.
149 Harley Street, London, W.1, England.

Manthe, James Lester; American steel executive; b. 90; ed. Pa. State Coll.
Asst. Supt. Blast Furnaces, Nat. Tube Co., McKeesport, Pa. 14-17; Asst. Gen. Supt. The Youngstown Sheet and Tube Co., Youngstown, O. 35-37, Gen. Supt. 37-43, Vice-Pres. (Operations) 43-50, Dir. 48-, Pres. 50-56, Chair. 56-; Officer or Dir. of various subsidiaries or other companies.
Home: Poland Manor, Poland, O.; Office: P.O. Box 900, Youngstown 1, O., U.S.A.

Manuwa, Chief the Hon. Sir Samuel Layinka Ayodeji, Kt.; The Iyasere (Chief) of Itebu, The Obadugba of Ondo, The Olowa Luwagboye of Ijebu Ode, C.M.G., O.B.E., LL.D., M.D., CH.B., F.R.C.S., M.R.C.P., D.T.M. & H.; Nigerian surgeon and medical administrator; b. 03; ed. King's Coll. Lagos, Edinburgh and Liverpool Univs.
Medical Officer and Specialist British Colonial Medical Service 27-48; Deputy Dir. Medical Services 48-51, Dir. 51, Inspector-Gen. 51-54; Chief Medical Adviser to Fed. Govt. of Nigeria 54-59; mem. Legislative and Exec. Councils 51-52; mem. Governor's Privy Council 52-54; mem. Fed. Privy Council and Public Service Comm. 54-; mem. World Health Organisation Expert Advisory Panel on Public Health Admin.; Commdr. Order of St. John.
2 Alexander Avenue, Lagos; Federal Public Service Commission, Lagos, Nigeria.

Manzu, Giacomo; Italian sculptor; b. 08.
Began his career working in a decoration and design studio; Prof. of Sculpture Acad. Brera, Milan 41-54, Salzburg Int. Sommerakademie 54-58; Sculpture Prize, Venice Biennale 48.
Via Privata Frascati 13, Milan, Italy.

Mao Tse-tung; Chinese statesman; b. 93.
Began actively to lead student and working-class movements 20; took part in founding Communist Party of China 21; elected to its Central Cttee. 21; mem. Political Bureau of Central Cttee. 33, mem. Secretariat of Central Cttee. 35, Chair. Central Cttee. and Political Bureau 43-; worked to establish a united front of all revolutionary forces and to promote the peasant movement 23-27; founded and strengthened Workers' and Peasants' Red Army and the revolutionary bases in rural areas 27-37; war against Japan 37-45; defeat of Kuomintang 45-49; Chair. Central People's Govt. of People's Republic of China 49-54; Chair. People's Republic of China 54-58.
Publ. *Selected Works of Mao Tse-tung*.
Peking, China.

Mao Tun (Shen Yen-ping); Chinese novelist, playwright and critic; b. 96; ed. Hangchow Normal School, National Peking University.
A founder of Society for Literary Research 21; edited *Short Story Magazine* 21-24, when he engaged in revolutionary work; devoted himself entirely to writing his novels (the famous trilogy, etc.) 27; a founder of China League of Left Writers 30; went to Hongkong, editorial work; then Chungking and Sinkiang Univ. 37; Shantung del. to First N.P.C. 54; mem. Dept. of Philosophy, and Social Sciences, Academia Sinica; Vice-Chair. Asian Solidarity Cttee. of China 56; Minister of Culture; Vice-Chair. All-China Fed. of Literary and Artistic Circles.
Publs. Many novels, short stories, etc., *Midnight, Silkworms* (both transl. into English); works on western literature, translations; edited many important literary journals.
Ministry of Culture, Peking, China.

Mao Yi-sheng; Chinese engineer; b. 96; ed. Tangshan Engineering Coll., Cornell Univ., Carnegie Inst. of Technology.

Prof. at Tangshan Engineering Coll. 20; Dean of Coll. of Engineering, Nat. Southeast Univ., Nanking 23; Pres. Peiyang Univ., Tientsin 28; Engineering Dir. Chien Tang River Bridge, Hangchow 33; Pres. China Bridge Co. 44; Pres. Chiao Tung Univ., Peking 49; Dir. Railways Research Inst., Peking 50-; Chair. Board Consulting Engineers, Yangtze river bridge at Hankow 54; Dep. Dir. Division of Technical Sciences, Academia Sinica, Peking 54; del. from Kiangsu to 1st and 2nd Nat. People's Congress; Vice-Pres. All-China Scientific and Technical Asscn. 58.
Publs. Many articles and books on bridge engineering.
Railways Research Institute, Peking, China.

Marai, Sandor; Hungarian-born American poet and novelist; b. 1900.
Publs. *Emlékkönyv, Versek, Panaszkönyv, A mészáros, Zendülök, Idegen emberek, Csutora, Egy Polgár vallomàsai, Bébi, vagy az elsö szerelem, A szegények iskolàja, Bolhapiac, Istenek nyomában, A fèltékenyek, Válás Budán, Kabala, Napnyugati örjárat A négy évszak, A sziget, Müsoron kivül, Sèrbödöttek*; also many novels, plays, etc., published in Czech, German, Finnish, Danish, French, Italian, Dutch, Spanish and Swedish.
100 Park Terrace West, New York 34, N.Y., U.S.A.

Maraini, Fosco, D.SC.; Italian writer; b. 12; ed. Univ. of Florence.
Asst. Prof., Univ. of Hokkaido, Japan 38-41; Reader in Italian, Univ. of Kyoto 41-43; civil internee (as anti-fascist) in Japan 43-45; returned to Italy 46; writing and research on anthropology and ethnology of Asia.
Publs. *Segreto Tibet* 50, *Ore Giapponesi* 56, *Gasherbrum IV* 59.
Lungotevere A. da Brescia 9, Rome, Italy.

Marais, Jean; French actor; b. 13; ed. Lycées Condorcet and Janson-de-Sailly, and Conservatoire Maubel.
Appeared in *L'Epervier, Le Scandale, L'Aventurier, Le Bonheur, Dans les Rues, Etienne et les Hommes Nouveaux*; also appeared in plays, including *Oedipe Roi, Les Chevaliers de la Table Ronde, Les Parents Terribles, Britannicus, La Machine à Ecrire, L'Avare, Andromaque*, etc.; served French Army 39-40 and 44-45; later made more films, including *L'Eternel Retour, Aux Yeux du Souvenir, Le Secret de Mayerling, Orphée, Le Château de Verre, Julietta, Elena et les Hommes, Typhon sur Madagascar, La Vie à Deux, Amour de Poche, Les Nuits Blanches, Chaque Jour a son Secret, Versailles*, etc.; Croix de Guerre.
Marnes-la-Coquette (Seine-et-Oise), France.

Marasso, Arturo; Argentine poet and literary critic; b. 90.
Prof. Univ. of La Plata 14-44; mem. fmr. Sec. Academia Argentina de Letras; Dir. "Revista de Educación" of La Plata; mem. Real Academia Española; Pres. Academia Americana de Rubén Darío; mem. other Spanish and American academies.
Publs. include Poems: *Bajo los Astros, Paisajes y Elegías, La Rama Intacta*, etc.; Prose: *Cervantes: la invención del Quijote, Rubén Darío y su creación poética, Estudios de literatura castellana, La mirada en el tiempo, Las Joyas de las islas*, etc.
Virrey del Pino 2231, Buenos Aires, Argentina.

Marbo, Camille (*pseudonym* of Mme Marguerite Borel); French writer; b. 83; ed. Sorbonne.
Pres. Société des Gens de lettres de France 37 and 46; Pres. Fémina Jury 51; Prix Fémina 13, Grand Prix Barthou 53.
Publs. *Hélène Barraux* 11, *La Statue voilée* (Femina Prize) 13, *Le Survivant* 16, *Cahiers de Francine, Le Pérroquet Bleu* 25, *A l'enseigne du Griffon* 28, *A bord de la Croix-du-Sud* 31, *Flammes Juives* 36, *Le buisson de Lilas* 46, *La Maison Bartholène* 46, *Tante Estelle* 47, *L'Idole Offensée* 48, *Le Château condamné* 49, *Sous les Eucalyptus* 50, *La reine de Jolconde* 51, *Monsieur Charles* 52, *Jeux de la Science et de l'Amour* 53, *Le Bel Héritage* 58.
4 rue Froidevaux, Paris 14e, France.

Marceau, Marcel; French mime; b. 23; ed. Strasbourg Lycée and Ecole des Beaux-Arts, Paris.
Dir. Compagnie de Mime Marcel Marceau; creator of the character "Bip"; Pantomimes include *Le Manteau, Exercices de Style* (both filmed), *Mort avant l'Aube, Le Joueur de Flûte, Moriana et Galvau, Pierrot de Montmartre, Les Trois Perruques*, etc.; other films: *Pantomime, Un Jardin Public.*
14 Cité Falguière, Paris 15e, France.

Marcel, Gabriel Honoré; French philosopher and writer; b. 89; ed. Paris Univ.
Held a number of teaching posts 12-41; awarded Grand Prix de Littérature of French Academy 48; mem. Acad. Moral and Political Sciences 52; Goethe Prize, Hamburg Univ. 56, Grand Prix National des Lettres 58; contrib. to *Nouvelles Littéraires*; Officier, Légion d'Honneur, Commdr. des Arts et des Lettres, Commdr. des Palmes Académiques.
Publs. Plays: *Le Seuil Invisible* 14, *L'Iconoclaste* 23, *Un Homme de Dieu* 25, *Le Chemin de Crète* 36, *Le Fanal* 36, *La Soif* 38, *L'Horizon* 45, *Vers un autre Royaume* 49, *Rome n'est plus dans Rome* 51; Philosophy: *Journal Métaphysique* 28, *Etre et Avoir* 35, *Du Refus à l'Invocation* 40, *Homo Viator* 45, *La Métaphysique de Royce* 45, *Le Mystère de l'être* 51-52.
21 rue de Tournon, Paris 6e, France.

March, Frederic, A.B.; American actor; b. 97; ed. Univ. of Wisconsin.
Films he has appeared in include *Les Miserables, Anna Karenina, The Barretts of Wimpole Street, A Star is Born, Death Takes a Holiday, Nothing Sacred, The Best Years of Our Lives* (Acad. Award 32), *Dr. Jekyll and Mr. Hyde* (Acad. Award 47), *Inherit the Wind*; plays: *The Skin of Our Teeth, The Autumn Garden, Years Ago, The American Way, An Enemy of the People, Hope for a Harvest, Executive Suite, The Bridges at Toko-Ri, The Desperate Hours, The Man in the Grey Flannel Suite, Alexander the Great, The Middle of the Night, Long Day's Journey into Night.*
c/o Roland Mader Inc., 1434 Westwood Blvd., Los Angeles 24, Calif., U.S.A.

Marchal, André; French professor; b. 07; ed. Lycée Henri Poincaré, Nancy, and Nancy and Paris Univs.
Lawyer, Nancy Court of Appeal, then at Public Prosecutor's Office 29-35; Asst. Paris Faculty of Law 33-35; Prof. Dijon Faculty of Law 35-39; served French Army 39-40; in charge of course Paris Faculty of Law 42-44; Asst. Prof. 44-45; Prof. 45-; Dir. of Studies, Ecole Pratique des Hautes Etudes 54-.
Publs. *La Conception de l'Economie Nationale et des Rapports Internationaux chez les Mercantilistes Français et chez leurs Contemporains* 31, *L'Action Ouvrière et la Transformation du Régime Capitaliste* 43, *Economie Politique et Technique Statistique* 43, *Le Mouvement Syndical en France* 45. *La pensée économique en France depuis 1945* 53, *Méthode scientifique et Science économique* Vol. I 52, Vol. II 55, *Systèmes et Structures économiques* 59.
180 rue de Grenelle, Paris 7e, France.

Marchand, André Marius; French painter; b. 07; ed. Colls. of Aix-en-Provence, Bouches du Rhône; and studied in Paris.
Has exhibited in Paris since 34; in Holland 36, Cambridge 39, Washington, Boston and Chicago 39, Rio de Janiero 45, Brussels 45, Canada 46, New York 46, Berne 48, Geneva 48, Stuttgart 48, London, Stockholm, Avignon 49, Innsbruck 50; Biennale in São Paulo 51; exhibition in museums in Holland and Belgium 51, in London (Wildenstein Galleries) 52, in Switzerland and Germany 53; in New York (Wildenstein Gallery) 54,

Venice Biennale 54; work on permanent exhibition in Musée d'Art Moderne (Paris), in Grenoble, Arles, Algiers, Toulouse, the Hague, Liège, Eindhoven, Turin, Tokyo; a founder mem. and exhibitor in Salon de Mai (since 45); illustrated (lithographs) *Les Nourritures Terrestres* (André Gide), *Le Visionnaire* (Julian Green), etc. and designed for the works of Darius Milhaud and Jacques Audiberti; Paul Guillaume Prize 37, Arche Prize for design 52; lithographs for *Petite Cosmogonie Portative* (Raymond Queneau) 55.
31 bis rue Campagne Première, Paris, 14e, France.

Marcks, Gerhard Wilhelm Albert; German sculptor; b. 89; ed. Gymnasium in Berlin.
Teacher of sculpture Berlin 18; master at Weimar Bauhaus 19-25; teacher, then head, of studies at Halle Giebichenstein 25-33; private work 33-45; teacher at Hamburg Art School 46-50; Order of Merit; works include memorials in Hamburg, Cologne and Mannheim.
Belvedere 149A, Köln-Müngersdorf, Germany.

Marconi, Mario, DR. ECON. AND COMM. SC.; Italian industrialist; b. 96; ed. Univ. of Genoa.
Gen. Man. of Vickers Terni Genoa 22-29, of Ansaldo, S. p. A., Genoa 29-35, of "Aquila", Trieste 35-45; Man. Dir. Silurificio Whitehead of Fiume 35-45; Vice-Pres. Whitehead-Moto Fides, Leghorn 45-58; Man. Dir. Franco Tosi S. p. A., Milan 46-56; mem. Board of Confederazione Generale Industria Italiana; Chair. Compagnia Italiana Westinghouse, Freni e Segnali, Turin (1951); Chair. Nebiolo S. p. A., Turin; Italian del. to Int. Materials Conf., Washington, D.C. 51-53; Chair. Associazione Nazionale Industria Meccanica Varia ed Affine, A.N.I.M.A., Milan 51-54, Vice-Chair. 54-; mem. Int. Chamber of Commerce and Comité Européen pour le Progrès Economique et Social.
Via Brisa 3, Milan, Italy.

Marcus, Aage; Danish writer; b. 88.
Librarian, Royal Acad. of Fine Arts, Copenhagen 28-58; editor series of works on popular science 25-34 and of an anthology *Mystics and Mysticism* 30; a series of *Danish Classics* 48-; a series of essays *Con Amore*, and a series of Sacred Books of the East.
Publs. *Meister Eckehart* 17, *Bibliography of Johannes V. Jensen* 33, *Bibliography of the History of Danish Art* 35, *Leonardo da Vinci* 40, *Den blaa Drage* (Chinese Art and Philosophy) 41, *Billedkunsten* (Art History of the World) 42, *Danish Portrait Drawings* 50, *Christian Mysticism* 53, *Danske Levnedsböger fra det 19. Aarhundrede* (Danish Memoirs of the XIXth Century) 55, *Rejse i Sverige* 56, *Hellas* 58, *Höduft og Havluft* (essays) 58, *Det hellige Land* (The Holy Land) 59.
Hörsholm, Denmark.

Maree, Willem Adriaan, B.A.; South African politician; b. 20; ed. High School Brandfort (Orange Free State) and Univ. of Pretoria.
Nat. Party Organiser 43-45; farmer 45-48; M.P. Newcastle 48-; mem. Native Affairs Comm. 54; Minister of Bantu Education 58-; Chair. Drakensberg Press, Durban.
Private Bag 212, Pretoria, and 427 Marks Building, Cape Town, Cape Province, Union of South Africa.

Marei, Sayed; Egyptian agriculturist and politician; b. 13; ed. Faculty of Agriculture, Cairo Univ.
Worked on his father's farm after graduation; subsequently with import-export, pharmaceutical, seed, and fertilizer companies; mem. Egyptian House of Commons 44-; Del. mem. Higher Cttee. for Agrarian Reform 52-; Chair. of Board, Agricultural Co-operative Credit Bank 55-; initiated "Supervised Credit System"; Minister of State for Agrarian Reform 56-57; Minister of Agriculture and Agrarian Reform 57-58; Central Minister for Agricultural and Agrarian Reform in the United Arab Republic 58-.
9 Sh. Shagaret El Dorr, Zamalek, Cairo, Egypt, U.A.R.

Marella, H.E. Paulo, S.T.D., J.C.D.; Italian ecclesiastic; ed. Roman Seminary, Apollinaris, and Royal Univ., Rome.
Ordained 18; official in Sacred Congregation of Propaganda Fide 21; Counsellor, Apostolic Del. Washington 23; Titular Archbishop of Doclea 33-; Apostolic Del. to Japan 33, to Australia, New Zealand and Oceania 48-53, France 53-; Cardinal 59.
Vatican City, Rome, Italy.

Maremont, Arnold Harold; American industrialist; b. 04; ed. Chicago Univ.
Pres. Maremont Automotive Products Inc. 52-, Allied Paper Corpn.; Chair. Exec. Cttee. H. and B. American Machine Co. Inc.; Dir. Electro Engineering Products, Saturday Review Publishing Co.; Trustee American Fed. of Arts, Lyric Opera of Chicago, Ballet Theatre, Art Inst. of Chicago; mem. Advisory Council of Democratic Nat. Cttee., Board of Inst. for Psychoanalysis.
Suite 3450 Prudential Plaza, Chicago 1, Ill., U.S.A.

Maretskaya, Vera Petrovna; Soviet actress; b. 06; ed. Zavadsky Studio.
At the Rostov Drama Theatre 36-40, Mossoviet Theatre, Moscow 40; mem. Soviet Women's Anti-Fascist Cttee.; Stalin prizewinner 42, 46, 48, 51.
Principal roles: Yarovaya, Marina (*Lyubov Yarovaya, On the Banks of the Neva* by K. A. Trenev), Mashenka (*Mashenka* by A. N. Afinogenov), Mirandolina (*The Innkeeper's Wife* by Goldoni), Masha (*The Seagull* by Chekhov), Kruchinina (*Innocent but Guilty* by Ostrovsky), Solntseva (*Dawn over Moscow*) by A. A. Surov).
Mossoviet Theatre, Zhuravlyov Square, Moscow, U.S.S.R.

Margai, Sir Milton Augustus Strieby, Kt., M.B.E., M.A., M.B., B.S.; Sierra Leonean physician and politician; b. 95; ed. E.U.B. School, Bonthe, Albert Acad. and Fourah Bay Coll., Freetown, Durham Univ. Coll. of Medicine, Liverpool School of Tropical Medicine.
Private medical practice 27-28, 51-53; Govt. Medical Officer 28-50; Elected Mem. Bonthe District Council 49, Protectorate Assembly 50, Legislative Council 51-; Minister of Health, Agriculture and Forestry 53; Chief Minister and Minister of Internal Affairs and Development 54-; Premier 58-; leader Sierra Leone People's Party 51-60, United Nat. Front 60-; Hon. D.C.L. (Durham).
Publ. *Primer of Midwifery* (in Mende) 45.
The Lodge, Hill Station, Freetown, Sierra Leone, West Africa.

Margaret Rose, H.R.H. Princess, C.I., G.C.V.O., G.C.ST.J.; b. 30.
Sister of H.M. Queen Elizabeth II; married Anthony Armstrong-Jones 60.
Pres. Univ. Coll. of North Staffordshire; Pres. Royal Ballet.
10 Kensington Palace, London, England.

Margarétha, Eugen, D.IUR.; Austrian banker and politician; b. 85; ed. Akademisches Gymnasium, Vienna and Vienna Univ.
With Head Office of Industrial Employers' Organisation 10-14; military service 14-18; Gen. Sec. Vienna Industrial Union 19-38; dismissed from all positions by Nazi régime 38; Dir. Industrial Section, Fed. Chamber of Commerce 45-49; Fed. Minister of Finance 49-52; Pres. Austrian Nat. Bank 52-; mem. of Parliament 45-52; Austrian Gov. Int. Monetary Fund; Pres. Bankwissenschaftliche Gesellschaft; Hon. Senator Hochschule für Welthandel (Vienna), several military decorations, Grosses goldenes Ehrenzeichen am Bande für Verdienste um die Republik Österreich, Komturkreuz mit Stern, Gregorius Order; Austrian People's Party (Ö.V.P.).
Wenzgasse 24, Vienna XIII, Austria.

Margaritis, Lieut.-Gen. Constantine; Royal Hellenic air force officer; b. 14; ed. R.H.A.F. Air Academy.
Commissioned Second Lieut. 36 and rose through ranks to Lieut.-Gen. 57; Commanding Officer, 336 R.H.A.F. Fighter Squadron, Middle East 43-44, First R.H.A.F. Wing 46-49; Deputy Asst. Chief of Staff, Plans and Operations, Gen. Air Staff, R.H.A.F. 49-53; Air Attaché, Washington 53-55; Chief of Air Staff 55-; awards include Commdr. Royal Order of George 1st (Greece), Flying Cross, Air Force Cross, and various war medals; D.F.C. (U.K.); Legion of Merit (U.S.A.).
Platonos Street 6, New Psichico, Athens, Greece.

Margerie, Roland Jacquin de; French diplomatist; b. 99; ed. Ecole des Sciences politiques and Sorbonne.
Sous-Lieut., Chasseurs Alpins 19; Sec. French Embassy Brussels 21, Berlin 23-33; Counsellor London 33-39; Capt. 152nd Infantry Regt. 39-40; Dir. of Secretariat of Minister of Foreign Affairs April-June 40; Consul-Gen. Shanghai 40-44; Chargé d'Affaires Peking 44-46; Dir. Africa and Near East Office, Ministry of Foreign Affairs 49-50; Deputy Dir. of Political Affairs (with rank of Minister) 50-55; Dir.-Gen. 55-56; Ambassador to the Holy See 56-59, to Spain 59-; Commdr. de la Légion d'Honneur; C.V.O. (U.K.), etc.
French Embassy, Madrid, Spain; 14 rue Saint Guillaume, Paris 7e, France.

Margue, Nicolas Albert; Luxembourg politician; b. 88; ed. Munich, Paris, Strasbourg and Fribourg.
Prof. of History Luxembourg Athenæum 10, Diekirch 12-17, Luxembourg Royal Athenæum 17-37; Municipal Councillor for City of Luxembourg 24-37; Min. of Public Instruction, Agriculture, Industry and Commerce 37-40; mem. Catholic Party; interned after German occupation 40; Member of Parliament 48-59; Minister of Nat. Education, Agriculture, Arts and Science 45-48; mem. Consultative Assembly of Council of Europe and Assembly of Western European Union; mem. Assembly European Coal and Steel Community 59-, Council of State 59-.
Publs. *Biographie de J. B. Nothomb, Gegenwartsgeschichte aus der römischen Kaiserzeit, Manuel d'histoire nationale du Luxembourg, Entwicklung des Luxemburger Nationalgefühls, Mouvements contrerévolutionnaires dans le Luxembourg 1831-32, Jean Beck* 48, *Die Warte* 54.
Rue Goethe 24, Luxembourg, Grand Duchy of Luxembourg.

Maridakis, Georges; Greek lawyer; b. 90; ed. Univ. of Athens.
Prof. of Int. Private Law, Univ. of Athens; former Minister of Justice; mem. Comm. for the drawing up of the Greek Civil Code; Counsel, Court of Cassation; mem. Permanent Court of Arbitration, The Hague; Greek Del. to 8th Private Int. Law Conf., The Hague 56; Judge European Court for Human Rights, Council of Europe; Assoc. of Inst. of Int. Law; Rector, Univ. of Athens 57-59; mem. Acad. of Athens; Dr. h.c. (Paris).
Publs. *Le droit civil dans les Novelles des Empéreurs Byzantins* 22, *Les tendances modernes de droit international privé* 27, *Le divorce selon le droit grec* 38, *Traité de droit international privé* (Vol. I 50, Vol. II 56), *Les principaux traits de la récente codification Hellénique touchant le droit international privé* (Acad. du droit International de la Haye, Recueil des Cours) 54.
Rue Thiras 60, Athens, Greece.

Marijnen, V. G. M.; Netherlands politician; b. 17; ed. Nijmegen Univ.
Fmrly. in Ministry of Economic Affairs; mem. of Council for Rehabilitation 45-49; Sec. Foundation for Agriculture 49; Dep. Head of Foreign Trade Relations 51; Head of Dept. for Export Promotion of Min. of Agriculture, Fisheries and Food 53; Minister of Agriculture and Fisheries 59-; Gen.-Sec. Roman Catholics Employment Union; Catholic.
Ministry of Agriculture and Fisheries, The Hague, Netherlands.

Marikkar, C. A. S.; Ceylonese politician; b. 11; ed. Dharmaraja Coll. Kandy.
Mem. of Parl. for Kadugannawa 52-; Minister of Posts, Broadcasting and Information 56-59, of Cultural Affairs Dec. 59-Jan. 60, of Posts, Broadcasting and Information Mar.-July 60.
House of Representatives, Colombo, Ceylon.

Marin, Jean (pseudonym of **Morvan, Yves**)**;** French journalist; b. 09; ed. Brest Lycée and Naval School.
Dir. Gen. Agence France Presse 54, re-elected 57, 60.
Agence France Presse, 13 Place de la Bourse, Paris 2e., France.

Marinatos, Spyridon, DR. PHIL.; Greek university professor; b. 01; ed. Univs. of Athens, Berlin and Halle.
Asst. to Antiquities Dept. Heracleion Museum, Crete 19, Conservator 25, Dir. of Museum and Antiquities 29; Dir. Antiquities Service, Ministry of Education 37; Prof. of Archæology, Univ. of Athens 39-, Head of Antiquities Dept. 54, Vice-Rector 58-59, Pro-Rector 60-; Dir. of Antiquities and Historic Monuments of Greece 56; mem. Acad. of Athens, Austrian and German Archæological Insts.; foreign mem. Archæological Inst. of America; corresp. mem. Society for Promotion of Hellenic Studies and Royal Anthropological Society; Order of King George, Légion d'Honneur.
Publs. include *Cretan Civilisation* 27, *Greece and Greek Civilisation as the Results of Economic Expansion* 46, *Thermopylae: a Guide* 51.
47 Polyla Street, Athens, 9, Greece.

Marini, Marino; Italian sculptor; b. 01; ed. Acad. of Fine Arts of Florence.
Prof. Scuola d'Arte de Villa Reale, Monza 29-40; Titular Prof. of Sculpture, Acad. of Fine Arts of Brera, Milan 40-; has exhibited works in many cities of Europe, America and Canada; Grand Prix Quadriennale Romana 35; Prix de Sculpture, Paris 37; Grand Prix for Sculpture, Venice Biennale 52; Int. Grand Prix Academia dei Lincei, Rome 54; mem. Academia Fiorentina delle arti, Accademia Albertina di Bologna, Académie Royale Flamingue of Brussels, Akademische Kollegium of Munich, Académie Royale des Beaux-Arts of Stockholm, Accad. Nazionale di San Luca, etc.
Accademia di Belle Arti, Palazzo di Brera, via Brera 28, Milan, Italy.

Maritain, Jacques, PH.D., S.T.D.; French philosopher; b. 82; ed. Sorbonne.
Prof. of Philosophy, Inst. Catholique, Paris 16-39; Prof. Inst. of Mediæval Studies, Toronto; Visiting Prof. of Philosophy Columbia Univ. and Princeton Univ. 40-44; Ambassador to Holy See 45-48; Prof. of Philosophy, Princeton Univ. 48-52, Emeritus 52-.
Publs. include *Art and Scholasticism* 30, *An Introduction to Philosophy* 30, *Religion and Culture* 31, *The Angelic Doctor* 31, *The Degrees of Knowledge* 37, *True Humanism* 38, *France My Country* 41, *Redeeming The Time* 43, *Education at the Crossroads* 43, *Christianity and Democracy* 44, *Anti-Semitism* 44, *The Rights of Man and Natural Law* 44, *Existence and the Existent* 49, *Man and the State* 51, *The Range of Reason* 52, *Creative Intuition in Art and Poetry* 53, *Approaches to God* 54, *On the Philosophy of History* 57, *Reflections on America* 58, *The Responsibility of the Artist* 60.
26 Linden Lane, Princeton, New Jersey, U.S.A.

Marjolin, Robert Ernest; French economist; b. 11; ed. Sorbonne, Law School Paris, and Yale Univ.
Asst. to Prof. Charles Rist, Scientific Inst. of Economic and Social Research 34-37; Chief Asst. 38-39; rejoined Gen. de Gaulle London 41; head of French Supply

Mission to U.S.A. 44; Dir. of External Economic Relations, Min. of Nat. Economy 45; Deputy High Commr. of Modernisation and Equipment Plan 46; Sec.-Gen. O.E.E.C. 48-55; Prof. of Economics, Nancy 55-58; Vice-Pres. Comm., European Economic Community 58-; Officier de la Légion d'Honneur; American Medal of Freedom; King's Medal, etc.; Hon. C.B.E.
Publs. *L'Evolution du Syndicalisme aux Etats-Unis de Washington à Roosevelt* 36; *Prix, Monnaie, Production-Essai sur les Mouvements Economiques de Longue Durée* 45, *Europe and the United States in the World Economy* 53.
112 Avenue Jules César, Brussels, Belgium.

Markel, Lester, LITT.D., L.H.D.; American journalist and newspaper editor; b. 94; ed. Columbia School of Journalism.
Reporter 14-15, Night City Ed. and Night Ed. 15-19, Asst. Man. Ed. 19-23 *New York Tribune*; Sunday Ed. *New York Times* 23-; Assoc. in journalism, Columbia Univ.; Ed. and contributor Public Opinion and Foreign Policy; mem. American Society of Newspaper Editors, Council on Foreign Relations; founder Int. Press Inst.
135 Central Park, N.Y.C., and 229 W. 43rd Street, N.Y.C., U.S.A.

Markelius, Sven Gottfrid; Swedish architect; b. 89; ed. Germany, France and Italy.
Hon. corresp. mem. Royal Inst. of British Architects; American Inst. Architects; Town Planning Inst., London, and Akad. Arkitektforening, Copenhagen; fmr. Town Planning Dir., Stockholm; mem. Advisory Cttee. for U.N. H.Q., Manhattan 47, UNESCO H.Q., Paris 52; Visiting Prof. Yale Univ. School of Architecture 49; Howland Memorial Prize, Yale Univ. 49; mem. UNESCO H.Q. Art Cttee. 54-; mem. Swedish Royal Acad. of Fine Arts 42; Pres. Fed. of Swedish Architects Societies 53-56; mem. Group of Consultants on Lincoln Center for the Performing Arts, New York 56-.
Works include: Halsingborg Concert Hall, Stockholm, Univ. of Technology Student Corps Building, Collective House, Stockholm 35, Structure for Stockholm Building Asscn. 36, Swedish Pavilion, World's Fair, New York 39; interior of ECOSOC chamber of U.N. H.Q., N.Y. 52; Trade Union Centre, Linköping 52; Trade Union Centre, Stockholm 52-; Housing and Town Planning work.
Home: Kevinge Strand 5, Danderyd 1, Sweden; Office: Barnhusgatan 12, Stockholm, Sweden.

Markezinis, Spyros, LL.D.; Greek lawyer and politician; b. 09; ed. Univ. of Athens.
Legal Adviser to late King George II of the Hellenes 36; served in Greek Nat. Resistance 41-44; mem. Parl. for the Cyclades 46, for Athens 51-; founded New Party 47 (dissolved 51); Minister without Portfolio 49; Minister for Co-ordination and Economic Planning till 54; formed Progressive Party Feb. 55; Knight, Gold Cross George I, D.S.M., Knight Commdr. St. Saba; Grand Cross of following: Order of Phoenix (Greece), Légion d'Honneur, Al Merito della Repubblica Italiana, Merit (Germany).
Publs. *From War to Peace* 49, *The Supreme Ruler in Contemporary Democracies*, *The King, the Royal Family and their Private Lives*, *The King as International Representative*.
5 Mackenzie King Street, Athens, Greece.

Markova, Alicia, C.B.E. (Lilian Alicia Marks); British ballerina; b. 10; ed. privately.
First appeared in *Dick Whittington* at the Kennington Theatre 20; studied under Astafieva and appeared with Legat Ballet Group 23; taken into Russian Ballet by Serge Diaghilev 24, studied under Enrico Cecchetti and toured with the company till Diaghilev's death in 29 (*Song of a Nightingale* created for her); with Vic-Wells (now the Royal) Ballet 32-34, together with Anton Dolin first took it on tour, danced full length classical ballets including *Nutcracker, Giselle* and *Swan Lake*; formed Markova-Dolin Ballet Company 35 and toured U.K. till 38; with Ballet Russe de Monte Carlo 38-41; and Ballet Theatre (a new American company) 41-44, touring U.S. and creating roles in *Romeo and Juliet, Aleko, Pas de Quatre* and *Bluebeard*; starred in Ziegfeld musical and toured North and Central America with Markova-Dolin group 44-45; many guest appearances 46-47, dancing *Firebird* with the Ballet Theatre and creating *Camille* with the Ballet Russe de Monte Carlo; concerts with Dolin in U.S., Far East and South Africa 47-49; formed Festival Ballet company with Dolin 50-52; guest artist with Sadler's Wells, Ballet Theatre, Marquis de Cuevas Ballet and Metropolitan Opera 53; with de Cuevas Ballet in London 54; with Royal Danish Ballet 55; Scala Milan; Theatre Municipal Rio de Janeiro; Royal Ballet Covent Garden 56; Italian Opera Season, Drury Lane; Festival Ballet Tour 58, and Season 59; frequently appeared in New York 54-58, at the Metropolitan Opera House; own concert programme in England, Paris, U.S.A. and Portugal 54; full-scale exhibition at New York Library, to celebrate her twentieth season in New York, *Markova at the Met.*; Vice-Pres. Royal Academy of Dancing.
c/o Royal Opera House, Covent Garden, London, W.C.2, England.

Marks, Sir Simon, Kt.; British industrialist; b. 88; ed. Manchester Grammar School.
Chair. and Joint Man. Dir. Marks and Spencer Ltd.; Hon. D.Sc. (Econ.) (London); Hon. F.R.C.S., Hon. Fellow Weizmann Inst. of Science, Rehovoth, Israel.
47 Grosvenor Square, London, W.1; and Titlarks Farm, Sunningdale, Berks., England.

Marmottin, Mgr. Louis-Augustin, L. en D.; French ecclesiastic; b. 75; ed. Institution Saint-Etienne and Grand Séminaire, Châlons, and Institut Catholique, Paris.
Ordained Priest 98; Prof. at Institution Saint-Etienne, Châlons 98-17; served French Army as hospital attendant 17; Vicar-Archpriest of Sézanne 17-30; hon. Canon 18; Bishop of Saint-Dié 30-40; Archbishop of Reims 40-.
Publs. *Leçons et Portraits* 38, *Pour Refaire la France* 41, *Figures Françaises* 42.
L'Archevêché, Reims, France.

Maron, Karl; German politician and civil servant; b. 03.
Worked for *Berliner Morgenpost*; emigrated to Soviet Union 34; Chief Editor *Freies Deutschland* 43-45; mem. Berlin City Assembly (Socialist Unity Party) 46; Chief Editor *Neues Deutschland* 49-50; fmr. Head of People's Police, German Democratic Republic; Minister of the Interior.
Innenministerium, Berlin-Ost, Germany.

Marosán, György; Hungarian politician; b. 08.
Started work in a bakery at the age of 11; active trade unionist at the age of 15; interned 42; Deputy Gen. Sec. Social Democratic Party and Mem. Parl. 45; Deputy Gen. Sec. Hungarian Working People's Party 48; Minister of Light Industry 49-50; arrested and imprisoned 51; cleared of charges and rehabilitated by Court of Justice 55; mem. Political Cttee. Hungarian Working People's Party July 56; Deputy Prime Minister July 56; Minister of State Nov. 56-60; mem. provisional Exec. Cttee. and secretariat of Hungarian Socialist Workers' Party.
Budapest, Hungary.

Marples, Ernest, P.C., M.P.; British politician; b. 07; ed. Stretford Grammar School.
London Scottish 39; 2nd-Lt. Royal Artillery 41, Capt. 41; Parl. Sec. Ministry of Housing and Local Govt. 51-54; Joint Parl. Sec. Ministry of Pensions and Nat.

Insurance 54-55; Postmaster-General 57-59; Minister of Transport 59-.
Publs. *The Road to Prosperity* 47.
House of Commons, Westminster, London, S.W.1, England.

Marquand, Rt. Hon. Hilary Adair, P.C., M.A., D.SC., M.P.; British economist and politician; b. 01; ed. Cardiff High School, Univ. Coll. Cardiff and Wisconsin and Chicago Univs.
Rockefeller Foundation Fellow in U.S.A. 25-26; Lecturer in Economics, Birmingham Univ. 26-30; Prof. of Industrial Relations, Univ. Coll., Cardiff 30-45; Dir. First and Second Industrial Surveys of South Wales 31 and 36; Visiting Prof. of Economics, Wisconsin Univ. 38-39; an Acting Principal, Board of Trade, London 40-41; Deputy Controller, Wales Region, Ministry of Labour 41-42; Labour Adviser, Ministry of Production 42-44; Labour M.P. for East Cardiff July 45-50, for Middlesbrough East 50-; Sec. for Overseas Trade 45-47; Paymaster-Gen. 47-48; Minister of Pensions 48-51; Minister of Health Jan.-Oct. 51; British Council Lecturer in India, Pakistan, Ceylon 52, in British Caribbean 54; mem. Parl. Dels. to Turkey 53 and Finland 55; Sidney Hillman Lecturer, Univ. of Wisconsin 56; mem. Consultative Assembly, Council of Europe and W.E.U. Assembly 57-59.
Publs. *The Dynamics of Industrial Combination* 31, *An Industrial Survey of South Wales* (joint author) 32, *Industrial Relations in the U.S.A.* 34, *South Wales Needs a Plan* 35, *Second Industrial Survey od South Wales* (joint author) 37, *Organized Labour in Four Continents* (joint author) 39.
House of Commons, London, S.W.1, England.

Marquand, John Phillips, A.B.; American writer; b. 93; ed. Harvard.
Asst. Magazine Editor *Boston Transcript* 15-17, Sunday Dept. *New York Tribune* 19-20; Advertising copy writer 20-21.
Publs. *The Unspeakable Gentleman* 22, *Four of a Kind* 23, *The Black Cargo* 25, *Lord Timothy Dexter* 25, *Warning Hill* 30, *Haven's End* 33, *Ming Yellow* 34, *No Hero* 35, *Thank you Mr. Moto* 36, *The Late George Apley* 37, *Wickford Point* 39, *H.M. Pulham Esquire* 41, *So Little Time* 43, *Repent in Haste* 45, *B.F.'s Daughter* 46, *Point of No Return* 49, *Melville Goodwin U.S.A.*, 52, *Thirty Years* 54, *Sincerely, Willis Wayde* 54, *Stopover: Tokyo* 57, *Life at Happy Knoll* 57, *Women and Thomas Harrow* 58; play (with George Kaufman) *The Late George Apley*.
(*Died July 1960*).

Marrian, Guy Frederick, D.SC., F.R.I.C., F.R.S.; British biochemist; b. 04; ed. Tollington School and Univ. Coll. London.
Lecturer Univ. Coll. London 30-33; Associate Prof. Univ. of Toronto 33-35; Prof. Univ. of Toronto 35-38; Prof. of Chemistry in Relation to Medicine, Univ. of Edinburgh 39-59; Dir. of Research, Imperial Cancer Research Fund 59-.
Imperial Cancer Research Fund, Lincoln's Inn Fields, London, W.C.2, England.

Marrou, Henri Irénée, D. ès L.; French historian; b. 04; ed. Lycée de Marseille, Univ. of Paris, Ecole Française de Rome.
Prof. Inst. Français de Naples 32; Prof. Cairo Univ. 37; Univ. de Nancy 38; Univ. de Montpellier 40; Univ. de Lyon 41; Univ. de Paris 45-; mem. Exec. Cttee. and critic *Esprit* 34; mem. Acad. Charles Cros 47; Pres. Institut Scientifique Franco-Canadien 50; Chevalier Légion d'Honneur.
Publs. (under pseudonym Henri Davenson) *Fondements d'une Culture Chrétienne* 34, *Traité de la Musique selon l'esprit de Saint Augustin* 42, *Le Livre des Chansons* 44; Under own name *Saint Augustin et la fin de la Culture Antique* 38 (3rd ed. 59), *Histoire de l'Education dans l'Antiquité* 48 (3rd ed. 55), *A Diognète* 52, *De la Connaissance Historique* 54 (3rd ed. 58), *Saint Augustin et l'Augustinisme* 56 (3rd ed. 60).
19 rue d'Antony, Chatenay-Malabry, Seine, France.

Marschak, Jacob; American economist; b. 98.
Lecturer Heidelberg Univ. 30; Dir. Statistical Inst. and Reader in Statistics, Oxford Univ. 35; mem. All Souls Coll., Oxford; fmr. Prof. New School for Social Research N.Y.; Prof. Univ. of Chicago 43-55, Yale Univ. 55-; Pres. Econometric Soc. 46-47; Dir. American Statistical Asscn. 54-56; Fellow Inst. of Mathematical Statistics; Joint Editor *Behavioral Science*; Fellow, Center for Advanced Behavioral Studies 55-56; Ford Research Prof. Carnegie Inst. of Technology, Pittsburgh 58-59.
Department of Economics, Yale University, New Haven, Conn., U.S.A.

Marsh, Daniel L., B.A., M.A., S.T.B., PH.D., D.D., LITT.D., SC.D., L.H.D., LL.D., J.U.D., D.C.L.; American educationist; b.80; ed. Northwestern, Chicago, Boston, Pittsburgh, Geneva and Oxford Univs.
Methodist Pastor 08-13; Gen. Superintendent Methodist Church Union of Pittsburgh 13-26; Pres. Boston Univ. 26-51, Chancellor 51-, also Trustee; Dir. John Hancock Life Insurance Co.; Fellow, American Acad. Arts and Sciences; Chair. American Council on Education, Cttee. on Academic Costumes and Ceremonies; Nat. Dir. American Automobile Asscn., Trustee of its Foundation for Traffic Safety; mem. and Pres. Trustees of Massachusetts State Library; Trustee, Massachusetts Bible Society, etc.; Republican Presidential Elector 52.
Publs. *The Challenge of Pittsburgh* 17, *The Faith of the People's Poet* 20, *The Youth of America* 23, *Higher Education Plus the Highest Education* 27, *The Art of Fine Living* 29, *The Patriotism of a Mature Mind* 35, *The Indispensable Element in Genuine Education* 36, *Co-ordination in Education* 37, *The Essence of Education* 38, *The American Canon* 39, *Invisible Weapons in the Minds and Hearts of Fighting Men* 43, *Men to Match the New Era* 46, *Can Education's Virtue Counteract War's Vice?* 47, *Proper Bostonian Self-Expression* 48, *The Charm of the Chapel* 50, *The True Church* 58.
226 Bay State Road, Boston, Mass., U.S.A.

Marsh, Ernest Sterling; American railroad executive; b. 03; ed. High School, Clovis, N.M., and Harvard Business School.
Clerk Atchison, Topeka & Santa Fé Railways Co. 18, various positions 18-40, Chief Clerk to Pres., Chicago 42, Asst. to Pres. 44, Exec. Asst. to Pres. 45, Vice-Pres Finance 48, Dir. 56, Pres. 57, Pres. and Chief Exec. Officer 58, Pres., Chief Exec. Officer and Chair. Exec. Cttee. 59-; Dir. Harris Trust & Savings Bank, Montgomery Ward & Co., Asscn. of American Railroads; mem. various cttees.
Home: 233 East Walton Place, Chicago 11; Office: 80 East Jackson Boulevard, Chicago 4, Ill., U.S.A.

Marshak, Samuel Yakovlevich; Soviet poet, translator and children's writer; b. 87; ed. Ostrogozhsk High School, St. Petersburg and London Univs.
Published first poems and translations 07; has translated works of Shakespeare, Burns, Blake and many other English and European poets, also folk ballads and nursery rhymes of the British Isles; twice awarded Order of Lenin; Stalin Prizes and other honours.
Publs. Many poems, songs and plays for children, including: *Pozhar* (*Fire*) 23, *Bagazh* (*Luggage*) 26, *Pochta* (*The Post Office*) 27, *War with the Dnieper* 31, *Mister Twister* 33, *Kruglyi god* (*Round the Year*) 45, *Dvenadtsat mesyatsev* (*Twelve Months*) 43, *Sonety Shekspira v perevodakh* (*Shakespeare's Sonnets in Translation*) 49, *Robert Berns v perevodakh* (*Robert Burns in Translation*) 50, *Skazki, pesni i zagadki* (*Stories, Songs and Riddles*)

45, new edn. in two vols. 55, *Stikhi dlya detei* (*Poems for Children*) 50, *Stikhi 1948-1951* (*Poems 1948-1951*) 51, *Stikhi, Skazki, Perevody* (*Poems, Stories, Translations*) 52, new edn. 55; plays: *12 Mesyatsev* (*12 Months*) 55, *Who Fears Bad Luck Never Finds Good Luck* 57, *Collected Works* (four vols.) 58.
c/o Foreign Commission, Union of Soviet Writers, ul. Vorovskogo 52, Moscow, U.S.S.R.

Marshall, David Saul, LL.B.; Malayan politician; b. 08; ed. Raffles Institution, Middle Temple and Univ. of London.
Worked in Singapore as sharebroker, salesman and sec. to a shipping co. 24-32; then studied law in England and began legal career in Singapore 37-; joined Singapore Volunteer Corps 38; imprisoned by Japanese 42-45; Malayan Rep. to Rotary Int. 52; founder Sec. War Prisoners Asscn.; mem. Singapore Asscn.; Pres. Jewish Welfare Board; fmr. mem. Labour Front; Chief Minister of Singapore 55-56.
17 Meyer Mansions, Singapore.

Marshall, Edison; American writer; b. 94; ed. Univ. of Oregon.
O. Henry Memorial Prizewinner 21; Fellow Int. Soc. Arts and Letters; Hon. M.A. (Oregon).
Publs. *Benjamin Blake* (also film under title *Son of Fury*) 41, *Great Smith* 43, *The Upstart* 45, *Yankee Pasha* 47, *Castle in the Swamp* 48, *Gypsy Sixpence, Love Stories of India* 49, *The Infinite Woman* 50, *The Viking* 53, *Caravan to Xanadu* 53, *American Captain* 54, *The Gentleman* 54, *The Inevitable Hour* 57, *Princess Sophia* 58, *The Pagan King* 59; (short stories) *Love Stories of India* 49.
"Breetholm", Augusta, Ga., U.S.A.

Marshall, Harold Cecil Charles; British banker; b. 1900.
Entered Bank of New South Wales 16; Staff Inspector 39; Chief Inspector 48; Asst. Gen. Man. 50; Gen. Man. 54-.
341 George Street, Sydney, N.S.W., Australia.

Marshall, Herbert, O.B.E.; Canadian statistician; b. 87; ed. Univ. of Toronto.
Served in First World War; Lecturer in Economics, Univ. of Toronto 20-22; Prices Statistician, Dominion Bureau of Statistics 22-26, Chief of Internal Trade Branch 26-42, Asst. Dominion Statistician 42-45, Dominion Statistician 45-56; Statistical Adviser, West Indies Fed. 58-59; Canadian rep. International Inst. of Statistics meeting New Delhi 51; Sec. British Commonwealth Statisticians' Conf. 35; Canadian rep. (and Chair. 47) of U.N. Statistical Comm.; Pres. American Statistical Asscn. 54; Pres. Inter-American Statistical Inst.; Vice-Pres. Int. Statistical Inst.; Pres. Canadian Political Science Asscn. 52.
Box 506 R.R.I., Rothwell Heights, Ottawa, Canada.

Marshall, J. Howard, II, A.B., LL.B.; American business executive; b. 05; ed. George School, Haverford Coll., and Yale School of Law.
Instructor and Asst. Cruise Dir. Floating Univ. Inc. 26-27, Cruise Dir. 28-29; Asst. Dean and Asst. Prof. of Law, Yale School of Law 31-33; Special Asst. to Attorney-Gen. and Asst. Solicitor, U.S. Dept. of Interior, and mem. Petroleum Admin. Board 33-35; Counsel, Standard Oil Co. of Calif. 35-37; Assoc., Pillsbury, Madison and Sutro (Corporate Attorneys) 37-38, Partner 38-44; Dir., Pacific City Lines, Inc. 38-41; Vice-Pres. and Dir. Long Beach Oil Development Corpn. 39-42; Chief Counsel and Asst. Deputy Administrator, Petroleum Administration for War 41-44; mem. Military Petroleum Advisory Board 44-50, 54-; Pres. Ashland Oil and Refining Co., Allied Ashland Tankers Inc.; Vice-Pres. and Dir. Central Pipe; Line Co.; Dir. Allied Oil Co., Aetna Oil Co., Freedom-Valvoline Co., Southern Pipe Line Co., Third Nat. Bank of Ashland, all 44-51; Dir. Frontier Refining Co., American Independent Oil Co., Kingwood Oil Co., Minnesota Pipe Line Co., Great Northern Oil Co., American Petrofina, R. L. Development Co., The Fund for the Republic, Inc., Texas Mid-Continent Oil and Gas Asscn.; Vice-Pres. and Dir. Wyoming Nebraska Pipe Line Co., Signal Oil and Gas Co. 52-59, Exec. Vice-Pres. 59-; Consultant to Sec. of the Interior on Petroleum Defense Program 50-52; Sec. Treas. and Dir. Great Northern Oil Purchasing Co.; mem. American Petroleum Inst., Nat. Petroleum Council, Independent Petroleum Asscn.; former Consultant, Nat. Security Resources Board.
Signal Oil and Gas Company, 811 W., 7th Street, Los Angeles, Calif., U.S.A.

Marshall, John Ross, B.A., LL.M.; New Zealand barrister and solicitor; b. 12; ed. Victoria Univ. Coll., Univ. of N.Z.
Admitted barrister and solicitor of Supreme Court of N.Z. 36; served with N.Z. Expeditionary Force in Pacific and Italy (Major, Infantry), Second World War 41-46; elected M.P. 46-; Lecturer in Law, Victoria Univ. Coll. 48-51; Minister Assisting the Prime Minister and Minister for State Advances Corpn., Public Trust Office and Census and Statistics 49-54; also Minister of Health 51-54, of Information and Publicity 51-57; Minister of Justice and Attorney-Gen. 54-57; New Zealand Rep. Colombo Plan Conf., New Delhi 53; Nat. Party; Deputy Prime Minister 57; Deputy Leader of Opposition 58-.
Publ. *Law Relating to Watercourses.*
Bowen House, Bowen Street, Wellington, C.1, New Zealand.

Marston, Hedley Ralph, F.R.S.; Australian biochemist; b. 1900; ed. Adelaide and Cambridge Univs.
Acting Chief of Div. Animal Nutrition, Council for Scientific and Industrial Research (now Commonwealth Scientific and Industrial Research Organisation) 30-32, Principal Research Officer in charge Nutrition Laboratory 32-45; Chief Div. of Biochemistry and General Nutrition, C.S.I.R.O. 45-; Fellow Royal Australian Chemical Inst. and Australian National Research Council; mem. Petitioning Group of Australian Acad. of Science 53, Treasurer 54-56; D.Sc. (Australian Nat. Univ., Univ. of Adelaide); Muller Medal Australian and New Zealand Asscn. for Advancement of Science.
Publs. Numerous contributions to scientific journals on General Physiology, Biochemistry, and Nutrition.
23 Harrow Road, St. Peters, South Australia.

Martel, Jan; French sculptor; b. 96.
Mem. Salon d'Automne and Union des Artistes Modernes; works with his twin brother, Joël Martel.
Works: Monument to 5th French Army (Guise) 29, to Commdt. Guilbaud 30, and Claude Debussy 32, monument commemorating reconstruction of liberated regions (Soissons) 35; decorations for S.S. *Normandie* 35; bas reliefs for SOFINA Offices Brussels 36, for Palais du Trocadéro 37; façade for Church of Notre Dame de la Trinité, Blois 37; altar for Luxembourg Cathedral 38, Monument des Clouzeaux-Vendée 47, Monument to Ch. Milcendeau-Vendée 47, Monument to Pfastatt 48, Statue of General Leclerc at Amiens 50, Monument to 2nd Div. at Antony 50, Notre Dame de St. Jean de Monts (Vendée), Alain Gerbault Monument, Laval 56; busts of Mallet-Stevens, Paul Signac, Marshal Leclerc, Georges Huisman, etc.; sculpture for cathedral of Metz 57, churches of Moselle, schools in Luçon and St. Quentin, and Palais de Justice, St. Nazaire 58.
10 rue Mallet-Stevens, Paris 16e, France.

Martel, Joël; French sculptor; b. 96.
Mem. Salon d'Automne and Cttee. of Union des Artistes Modernes; works with his brother, Jan Martel; Chevalier Légion d'Honneur.
Works (*see* Jan Martel.)
10 rue Mallet-Stevens, Paris 16e, France.

Marthinussen, Karl Martin; Norwegian ecclesiastic; b. 90; ed. Hambro's School (Bergen) and Univ. of Oslo.
Pastor in Akershus 15-16, at St. Jakobs, Bergen 16-30; Rector at Sandviken, Bergen 30-49; Bishop of Stavanger 49-; mem. State Comm. for Revision of Municipalities 46; Christian People's Party.
Publs. *What is Christianity?* 20, *Faith and Thoughts on Faith* 25, *Great Men in the World of Philosophy* 30-33, *Time and Eternity* 35; two collections of poems.
Egenesvej 32, Stavanger, Norway.

Martin, Archer John Porter, C.B.E., M.A., PH.D., F.R.S.; British chemist; b. 10; ed. Bedford School and Peterhouse, Cambridge.
Research, Cambridge, Physical Chemical Lab., Nutritional Lab. 32-38; Wool Industries Research Asscn., Leeds 38-46; Boots' Pure Drug Co. Research Dept., Nottingham 46-48; mem. staff Medical Research Council 48-; Head of Physical Chemistry Div., Nat. Inst. for Medical Research, Mill Hill, London, 48-56; Chemical Consultant 56-59; Dir. Abbotsbury Laboratories Ltd. 59-; Berzelius Gold Medal of Swedish Medical Society 51; shared Nobel Prize in Chemistry 52; John Scott Award 58, John Price Wetherill Medal 59, Franklin Inst. Medal 59.
Abbotsbury, Barnet Lane, Elstree, Herts., England.

Martin, Bradley, M.A., LL.B.; American financier; b. 73; ed. Oxford and Harvard Univs.
Served in France during 14-18 war; former posts held: on staff Fifth Avenue Comm.., Treasurer and Dir. Nat. Highways Protective Society, Bureau of Municipal Research, Moa Bay Iron Co., Guantanamo Exploration Co., Vega Grande Copper Co.; Pres. and Dir. Nineteenth Ward Bank; Vice-Pres. and Dir. Fifth Avenue Estates, Madison Trust Co., N.Y., Security Bank, N.Y.; Vice-Pres. Lenox Safe Deposits Co.; Trustee Coll. of City of N.Y.; Vice-Pres. and Dir. Bessemer Trust Co.; Dir. Hudson Trust Co.; Vice-Pres., Dir. and Chair. Exec. Cttee. Phipps Houses; Pres. and Dir. Tuberculosis Preventorium for Children; now holds following posts: First Vice-Pres. Board of Dir. Nassau Hospital Asscn.; Patron of the Metropolitan Museum.
800 Second Avenue, New York 17, N.Y., U.S.A.; and Knole, Westbury, Long Island, N.Y., U.S.A.

Martin, David Christie, C.B.E., B.SC., PH.D., F.R.I.C., F.R.S.E.; British administrator; b. 14; ed. Univ. of Edinburgh.
Asst. Sec. Royal Society of Arts 39-45, seconded to Ministry of Supply for wartime duties; Gen. Sec. The Chemical Society; Asst. Secretary The Royal Society 47-; Recorder Chemistry Section British Asscn. for the Advancement of Science 53-58; mem. Council of British Asscn. for the Advancement of Science 59-.
Publs. numerous articles in scientific journals.
The Royal Society, Burlington House, London, W.1.

Martin, Edward, A.B., LL.D.; American lawyer and politician; b. 79; ed. Waynesburg Coll.
Admitted to Pa. Bar 05, in practice Waynesburg; served, Private, Spanish-American War, Col. First World War and Major-Gen. Second World War; Pres. Dunn Mar Oil & Gas Co.; Dir. Washington County Fire Insurance Co.; Auditor-Gen. Pa. 25-29, State Treas. 29-33; Gov. of Pa. 43-47; U.S. Senator 47-59; Republican.
147 Le Moyne Avenue, Washington, Pa.; and 27 South College Street, Washington, D.C., U.S.A.

Martin, Frank; Swiss composer; b. 90; studied music in Geneva.
Works include: four ballads: *Le Vin herbé* 41, *In Terra Pax* 44, *Golgotha* 48 (oratorios), *Der Cornet* 43, *Petite symphonie concertante* 45, *Musique et choeurs pour Athalie* 46, 8 *Preludes* for piano 48, *Concerto* for 7 wind instruments 49, *Ballade* for violoncello and piano (or orchestra) 49, *Concerto* for violin and orchestra 51, *Concerto* for harpsichord and orchestra 52, *Der Sturm* (opera from Shakespeare's *The Tempest*) 55, *Etudes* (for string orchestra) 56, *Ouverture en hommage à Mozart* (for small orchestra) 56, *Ouverture en Rondeau* (full orchestra) 58, *Pseaumes* (for mixed choir, childrens' choir, orchestra and organ) 58, *Mystère de la Nativité* (9 soloists, 2 mixed choirs and orchestra, text of Arnoul Gréban (1450) 59.
Bollelaan 11, Naarden (N.H.), Netherlands.

Martin, (Basil) Kingsley, M.A.; British journalist; b. 97; ed. Mill Hill School and Magdalene Coll., Cambridge.
Asst. Lecturer, London School of Economics 23-27; mem. editorial staff *Manchester Guardian* 27-30; Editor *New Statesman and Nation* 31-.
Publs. *The Triumph of Lord Palmerston, A Study of Public Opinion before the Crimean War* 24, *The British Public and the General Strike* 27, *French Liberal Thought in the Eighteenth Century* 29 (revised edn. 55), *Low's Russian Sketch Book* (with David Low) 32, *The Magic of Monarchy* 37, *Propaganda's Harvest* 41, *Truth and the Public* 45, *The Press the Public Wants* 47, *Harold Laski: A Memoir* 53, *Critic's London Diary* 60.
10 Great Turnstile, London, W.C.1, England.

Martin, Sir (John) Leslie, Kt., M.A., PH.D.; British architect; b. 08; ed. Manchester Univ. School of Architecture.
Asst. Lecturer, Manchester Univ. 30-34; Dir. Hull School of Architecture 34-39; Principal Asst. Architect, L.M.S. Railway 39-48; Deputy Architect, London County Council 48-53, Architect 53-56; Prof. of Architecture, Cambridge Univ. 56-; Fellow, Royal Inst. of British Architects, Council mem. 52-58, Vice-Pres. 55-57; mem. Royal Fine Art Comm.; awards include Soane Medal 30 and London Bronze Architectural Medal 54.
Publ. *The Flat House* 39.
The King's Mill, Shelford, Cambridge, England.

Martin, The Hon. Paul, Q.C., M.A., LL.D., D.C.L.; Canadian lawyer; b. 03; ed. St. Alexandre Coll., St. Michael's Coll., Osgoode Hall Law School, Toronto, Univ. of Toronto, Harvard Law School, Trinity Coll. Cambridge, and Geneva School of Int. Studies.
Lecturer in Political Science, Univ. of Western Ontario 31-34; senior partner firm of Martin, Laird, Easton & Cowan 34-; mem. of Parl. for Essex East (Windsor. Ont.) 35-; K.C. 37; Del. to L.N. Assembly 38; Parl. Asst. to Min. of Labour 43; Chair. Canadian Govt, Del. and Chair. Employment Comm. I.L.O. Conf. Philadelphia 44; Sec. of State of Canada 45-46; Minister of Nat. Health and Welfare 46-57; Del. to 1st, 4th, 7th, 9th and 10th Assemblies of the U.N., to 1st Session of Economic and Social Council (London 46) and to 3rd and 5th Sessions (New York 46 and 47); Del. Consultative Cttee., Colombo Plan, Wellington, N.Z. 56; Hon. LL.D. (Michigan, Dalhousie, Toronto, Ottawa, Laval, Assumption, Queen's, Montreal, Dartmouth, John Carroll), Hon. D.C.L. (Western Ontario, Bishop's).
2476 Lincoln Road, Windsor, Ont.; and Parliament Bldgs., Ottawa, Ont., Canada.

Martin, Roger Léon René; French businessman; b. 15; ed. Ecole Polytechnique and Ecole Nat. Supérieure des Mines.
Ingénieur des Mines, Nancy 41-42; Asst. to Steel Industry Dir., Dept. of Industry (French Govt.) 42-46; Lecturer Ecole Nat. des Mines 42-53; joined Compagnie de Pont-à-Mousson 48, Asst. Gen. Man. 53, Gen. Man. 59-; Pres. and Chair. Cie. des Tubes de Normandie; Vice-Pres. Union Sidérurgique Lorraine (SIDELOR); Dir. Soc. des Fonderies de Pont-à-Mousson, Soc. des Mines de Saizerais, Soc. Lorraine de Laminage Continu (SOLLAC), Soc. Commerciale d'Affrètements et de Combustibles (SCAC), Soc. Nancéienne de Crédit, Soc. Vincey-Bourget, Charbonnages de Beeringen (Luxem-

bourg), HADIR (Belgium), A.G. der Dillinger Hütten-Werke (German Fed. Republic); Chevalier Légion d'Honneur.
Office: Compagnie de Pont-à-Mousson, Place Camille Cavallier, Nancy; Home: 20 rue de Viray, Nancy, France.

Martin, Thomas, M.SC., F.INST.P.; British scientist; b. 93; ed. Alleyn's School and Univ. Coll. London.
War Service 14-19 and 39; engaged in metallurgical research 20-23; Sec. British Empire Exhibition Cttee. of Royal Society 23-25; Organising Sec. Optical Convention 26; Sec. Inst. of Physics 27-29 and Editor *Journal of Scientific Instruments* 28-29; Gen. Sec. Royal Inst. of Great Britain 29-50; Asst. and Deputy Dir. of Instrument Production, Min. of Supply 39-46; Principal Scientific Officer Home Office 51-; Chair. Cinematograph Equipment Allocation Cttee. 41-46; mem. Anglo-American Mission to European Countries on Instrument Requirements 46; Chair. Film Sub-Comm. UNESCO Comm. on Technical Needs, Paris 47; Vice-Pres. British Society for the History of Science 54-57.
Publs. *Faraday*; edited *Faraday's Diary*; *Faraday's Discovery of Electro-Magnetic Induction.*
8 Bramerton Street, London, S.W.3, England.

Martin, Thomas Ellsworth, A.B., J.D., LL.M.; American politician; b. 93; ed. Albia High School, Univ. of Iowa, Columbia.
Sales analyst Goodyear Tire & Rubber Co. 16-17, 20-21; U.S. Army 17-19; Asst. Prof. Univ. of Iowa 21-23; admitted to Iowa Bar 27, U.S. Supreme Court Bar 39; Republican nominee for Railroad Commissioner, Iowa 32 and 34; mem. Johnson County, Iowa State, and American Bar Asscns.; City Solicitor, Iowa 33-35; Mayor Iowa City 35-37; U.S. House of Rep. 39-55; mem. Cttee. Mil. Affairs 39-47, and Ways & Means Cttee. 47-55; mem. Sub-Cttee. on Admin. of Internal Revenue Laws; Chair. Iowa Del., U.S. House of Reps. 49-55; U.S. Senator (Iowa) 55-; mem. Govt. Operations Cttee., Post Office and Civil Service Cttee. 55-59; mem. Public Works Cttee., Interior and Insular Affairs Cttee, Aeronautical and Space Sciences Cttee. 59-, Select Cttee. on Nat. Water Resources, Outdoor Recreation Resources Review Commn.; LL.D. (Parsons Coll.); Order of Coif; Republican.
431 Senate Office Building, Washington, D.C.; and Jefferson Hotel, Iowa City, Iowa, U.S.A.

Martin, William McChesney, Jr., B.A.; American financier; b. 06; ed. Yale and Columbia Univs., Benton College of Law, St Louis.
Fed. Reserve Bank of St. Louis 28-29; head statistical dept. A. G. Edwards and Sons, St. Louis 29-31, partner 31-38; mem. N.Y. Stock Exchange 31-38, Gov. 35-38, Chair. Comm. on Constitution 37-38, Sec. Conway Comm. to reorganise the Exchange 37-38; Chair. of Board and Pres. *pro tem* May-June 38, Pres. 38-41; published and edited *Economic Forum* 32-34; drafted as private, U.S. Army 41; attained rank of Col. 45; Asst. to Exec., President's Soviet Protocol Cttee. and Munitions Assignments Board 42; Dir. Export-Import Bank of Washington 45, Chair. and Pres. 46; Asst. Sec. of the Treasury 49-51; Chair. Federal Reserve Board 51-; U.S. Exec. Dir. Int. Bank 49-52; Trustee Foreign Service Educational Foundation, Washington, Berry Schools, Rome, Georgia and Potomac School, Virginia; LL.D. (Temple, Tulane, Washington, Trinity, Pennsylvania, Yale Univs., Amherst, Bowdoin and Marietta Colls.); Legion of Merit; Democrat.
2861 Woodland Drive, N.W., Washington 8, D.C., U.S.A.

Martin, Hon. William Melville, Q.C., LL.D., B.A.; Canadian lawyer and politician; b. 76; ed. Toronto Univ. and Osgoode Hall.
Elected to House of Commons 08; resgnd. 16 to enter Govt. of Province of Sask. as Premier, resgnd. 22; Justice of Court of Appeal of Sask. 22-; Chief Justice 41-.
2042 Cornwall Street, Regina, Sask., Canada.

Martín Artajo, Alberto; Spanish politician; b. 05; Doctor en Derecho.
Pres. Catholic student del. to Paris 32, to Washington 39; chief editorial writer of *El Debate* and *Ya*; Foreign Minister 45-57; Gen. Sec. Council of State 57-; mem. Cortes.
Publs. *Doctrina Social-Católica, Como organizar el regimen corporativo en España, La misión social de la familia, según la doctrina pontificia, Hacia una Comunidad Hispánica de Naciones, Doctrina Politica de los Papas*, etc.
Calle Mayor 79, Madrid, Spain.

Martin du Gard, Maurice; French writer; b. 96.
Essayist and critic; founder *Les Nouvelles Littéraires* 22; Légion d'Honneur, Chevalier Ordre de Léopold, Officier du Christ du Portugal.
Publs. *Impertinences* 24, *Feux tournants* 25, *H. Bremond* 27, *Vérités du Moment* 28, *Carte rouge* 30, *Courrier d'Afrique* 31, *Moralités libérales* 32, *Soirées de Paris* 32, *Terres Divines* 33, *Le Voyage de Madagascar* 34, *Un Français en Europe* 35, *Caractères et Confidences* 36, *Harmonies critiques* 36, *Pour l'Empire* 37, *La fenêtre ouverte* (play) 38, *Suite de Maximes et Caractères* 44, *La Chronique de Vichy* 47, *La carte impériale* 49, *Les Mémorables* (I) 57, (II) 58.
34 rue des Missionnaires, Versailles, S. et O., France.

Martinelli, Mario; Italian politician; b. 06; ed. commercial coll.
Commercial accountant; sometime Pres. Youth Fed., Diocese of Como; mem. P.P.I. (People's Party) 21-25; active resistance movement 43-45; Sec. Como Christian Democrat Party 45-46; Deputy (for Como-Sondrio-Varese) to Constituent Assembly 48-; Sec. of the Assembly 48-51, Pres. 49-51; mem. Nat. Council of the Christian Democratic Party 49-51, of Central Cttee. 50-51; Under Sec., Treasury 51, Ministry of Foreign Trade 53; Minister of Foreign Trade (Scelba Govt.) 54-55; Pres. Transport Section of European Assembly 57-, Finance and Treasury Cttee., Chamber of Deputies 58-; Minister of Trade and Tourism Mar.-July 60, of Foreign Trade July 60-.
Via Dante 60, Como, Italy.

Martínez Cabañas, Gustavo; Mexican economist; b. 11; ed. National Univ. of Mexico and American Univ., Washington, D.C.
Economist, Ministry of Finance 34-38; Dir. Revista de Economía, Mexico 37-49; Prof. of Economics, School of Economics, Univ. of Mexico 37-41, and School of Agriculture 38-41; Chief Economist, Cttee. on Appraisals and Subsidies to Foreign Trade, Mexican Govt. 38-43; special Rep. of Ministry of Finance to Washington 43-44; Deputy Dir.-Gen. Division of Financial Studies, Ministry of Finance 45-46; Chair. Cttee. on Contributions, U.N. 46-49; mem. Advisory Cttee. on Administrative and Budgetary Question, U.N. 46; mem. Mexican del. to First, Second and Third Gen. Assembly, U.N. 46-48; Dir.-Gen. Administrative Management Division, Ministry of Nat. Assets and Administration, Mexico 47-48; Exec. Sec. U.N. Economic Comm. for Latin America 49-50; Deputy Dir.-Gen. Technical Assistance Admin. of the U.N. 50-59.
c/o United Nations, New York City, N.Y., U.S.A.

Martínez del Rio y Vinent, Pablo, M.A.; Mexican anthropologist; b. 02; ed. Stonyhurst Coll. (England), Oriel Coll., Oxford and Nat. Univ. of Mexico.
Prof. of History, Nat. Univ. of Mexico 28-, Dir. of Summer School 32-44, Dir. of Faculty of Philosophy and Letters 44-45, Dir. of Historical Inst. 45-49; Dir. Nat. School of Anthropology and History; Lecturer

Mexico City Coll.; America's Award 48; Officier de l'Instruction Publique and Chevalier de la Légion d'Honneur (France); Hon. D.Litt. (Univ. of New Mexico); Hon. LL.D. (Macalester Coll.); F.R.A.I.
Publs. *Los Origenes Americanos* 36, *Alumbrado* 37, *El Suplicio del Hacendado* 38, *Por la Ventana de la Prehistoria* 39, *La Comarca Lagunera* 54, *Un Arte de Escribir del Siglo XVIII* 55.
Berlin 39, Mexico 6, D.F., Mexico.

Martinez Ruiz, José; Spanish writer; b. 73.
Novelist, essayist and critic; writes under *pseudonym* "Azorin"; mem. Nat. Acad. of the Spanish Language and Royal Spanish Acad.
Publs. *Castilla, Los Pueblos, La Ruta de Don Quijote, Una hora de España*; Plays: *Old Spain, Brandy, mucho brandy, Angelita, Lo invisible, Comedia del Arte, La Guerra*; Novels: *Pueblo, Superrealismo, Félix Vargas, Don Juan, Doña Ines, La Voluntad, Pensando en España, Salvadora de Olbena, María Fontán, El escritor.*
Calle de Zorrilla, Madrid 21, Spain.

Martini, Fritz, DR. PHIL. HABIL; German university professor; b. 09; ed. Univs. of Zürich, Graz, Heidelberg, Grenoble, Berlin.
Extraordinary Prof. of Literary Science and Aesthetics, Technical Univ., Stuttgart 43-49, Ordinary Prof. 49-; mem. Presidium Deutsche Akad. für Sprache und Dichtung, Darmstadt.
Publs. incl. *Heinrich von Kleist und die geschichtliche Welt* 39, *Deutsche Literaturgeschichte, Das Wagnis der Sprache, Das Zeitalter des Realismus* 60.
Grüneisenstrasse 5, Stuttgart, Germany.

Martini, Herbert, D.IUR.; German banker; b. 03.
Dir. Kreditanstalt für Wiederaufbau, Frankfurt-am-Main; Dir. European Investment Bank, Brussels; and other Cos.
Lindenstr. 27, Frankfurt-am-Main, Germany; and Banque Européenne des Investissements, 11 Mont des Arts, Brussels, Belgium.

Martino, Gaetano; Italian university professor and politician; b. 1900.
Prof. of Physiology, Univ. of Messina and Rector; served Italian Navy 40-43; fmr. mem. Social Democratic Party (before Fascist era), now Pres. Messina provincial Council of P.L.I. (Liberal Party); Minister of Education (Scelba Govt.) 54; Minister of Foreign Affairs 54-57; Pres. Accad. Pelovitana and Messina Rotary Club.
Piazza Duomo 12, Messina, Italy.

Martino, Joseph A.; American business executive; b. 1900.
Started with Nat. Lead Co. 16, Dir. 44, Comptroller 45, Exec. Vice-Pres. 46, Pres. 47; now Pres., Dir. and Chair. of Exec. Cttee. Nat. Lead Co.; Dir. Baker Castor Oil Co., Allegheny Ludlum Steel Corpn., and Nat. Cylinder Gas Co.; Dir. The Chase Nat. Bank, N.Y. Eye and Ear Infirmary; Chair. Nickel Processing Corpn.
Home: Shelter Rock Road, Manhasset, L.I., N.Y.; Office: 111 Broadway, New York 6, N.Y., U.S.A.

Martins Meira, Lucio; Brazilian naval officer and politician; b. 07; ed. Escola Naval, Escola de Aviaçao Naval and Escola Politecnica, Rio de Janeiro.
Held many responsible posts in Navy 27-49; Chief of Staff, No. 1 Naval District 50; Deputy Minister of War 51-54; Chief of Staff 55; Minister of Transport and Public Works 56-60; Pres. Banco Nacional do Desenvolvimento Econômica 60-; decorations include Ordem do Merito Naval, Medalha de Serviços de Guerra.
Banco Nacional do Desenvolvimento Econômica, Rua 7 de Setembro 48, Rio de Janeiro, Brazil.

Martinson, Harry Edmund; Swedish writer; b. 04; ed. Jamshog.
Went to sea for six years; books translated into English, French and German; awarded Froding Prize for Writers 47; mem. Swedish Acad. 49.
Dalarna, Sweden.

Martinuzzi, Napoleone; Italian sculptor; b. 92.
Works include *War Memorial* (exhibited Venice Biennial Exhibition), *Vittoria*, in honour of D'Annunzio, *Vittoria* (Vidor War Memorial Church), *Grande lampadario a fontana* (Venice Biennial Exhibition), Design for the tomb of D'Annunzio's mother, Equestrian statue in Gov.'s Palace, Grosseto, Decorations for Post and Telegraph Buildings in Ferrara and Palermo; sculptures in Rome and Venice galleries; a group of Mermaids in bronze for the town of Ostia, a bust of Tintoretto for the church of the Madonna dell 'Orto, Venice, a Monumental Gate for the Palace of the I.N.A., Rome; War Memorial 1940-45, Univ. of Ca' Foscari, Venice; marble statue *L'Eroismo* (Palazzo della Civiltà Italiana, Rome); bronze statue of Pope Pius X, St. Mark's, Venice; bronze statue *Il Vetraio*, Murano, marble *Ospitalità*, Hotel Danieli, Venice, bronze bust of Count Volpi di Misurata, Palazzo Gambara, Venice; architecture and sculpture of the Lepanto Chapel in the Basilica of S. Antonio, Padua, etc.; mem. Insigne Accademia di S. Luca, Rome and Coll. Accademico artistico di Venezia; Prize for sculpture in glass, Venice Biennale 52.
Palazzo Berlendis, B. 6296, Venice, Italy.

Martyn, David Forbes, D.SC., F.R.S.; British physicist; b. 06; ed. Royal Coll. of Science, Univ. of London.
Houldsworth Fellow, Univ. of Glasgow 27-29; Radio Research Board, Australia 30-; mission on behalf of Commonwealth Govt. to U.K. initiating radar development in Australia 39; Chief Radiophysics Laboratory, Sydney 39-41; Dir. Operational Research, Australian Fighting Services 42-44; Chief Scientific Officer, Radio Research Laboratories, Commonwealth Scientific and Industrial Research Organisation 47-58, Chief Officer-in-Command Upper Atmosphere Section 58-; Pres. Ionosphere Comm., Int. Union of Radio Science; Hon. Sec. and Convenor Australian Nat. Cttee. of Radio Science; Lyle Medal, Australian Nat. Research Council 46; Sidey Medal, Royal Society, N.Z. 47; Walter Burfitt Medal, Royal Society, N.S.W. 51; Charles Chree Medal, Physical Society of London 55; Assoc. Ed. *Int. Journal of Geophysical Research, Planetary and Space Science*; Chair. Australian Nat. Cttee. Antarctic Research, Nat. Cttee. Space Research, Australian Acad. of Science.
Coresearch, Camden, N.S.W., Australia.

Marvel, Carl Shipp, M.S., M.A., D.SC., PH.D.; American professor of organic chemistry; b. 94; ed. Illinois Wesleyan Univ. and Univ. of Illinois.
Instructor Univ. of Illinois 20, Assoc. 21-23, Asst. Prof. 23-27, Assoc. Prof. 27-30, Prof. of Organic Chemistry 30-53, Research Prof. 53-; awarded Nichols Medal N.Y. Section American Chemical Society 44; Willard Gibbs Medal, Chicago Section, American Chemical Society 50; Pres. American Chemical Society 45; mem. of Board for the Co-ordination of Malarial Studies 44-46, Nat. Advisory Health Council U.S. Public Health Service 45-47; Nat. Acad. of Sciences 38-; American Philosophical Society 45-; Chair. of the Comm. of Int. Union in dealing with *Encyclopædia Compendia* 47-50; Assoc. Ed. *Journal of the American Chemical Society* 43-52; mem. of Ed. Board *Journal of Organic Chemistry* 36-56; Ed. Vols. V and XI *Organic Syntheses* 25 and 31; Ed. Board *Journal of Polymer Science*; Gold Medal American Inst. of Chemists 55; Priestley Medal, American Chemical Society 56.
Department of Chemistry, 107a Noyes Laboratory, University of Illinois, Urbana, Illinois, U.S.A.

Marvin, Cloyd Heck, M.A., PH.D.; American university president; b. 89; ed. Stanford, Southern Calif. and Harvard Univs.

Instructor in Economics, Univ. of Southern Calif. 14-15; Asst. Prof., Summer 16; Thayer Fellow, Harvard Univ. 16-17; Asst. Prof. Commerce, Univ. of Calif. at Los Angeles 19-20, Assoc. Prof., Asst. Dir., and Dean 20-22; Prof. Business Admin., Columbia Univ., Summers 20-21; Prof. of Economics, also Pres., Univ. of Arizona 22-27; Pres. George Washington Univ. 27-59; Lecturer Int. Inst., Geneva 30; Pres. National Parks Asscn. 33-35; Chair. of U.S. del. to 7th Pan-American Scientific Congress 35; Chair. Advisory Cttee. to the Comm. on Educ. of the House of Reps. 44-45; Capt. Aviation Service U.S. Army 17-19; Lt. Col., Specialist, Reserve Corp. 21-42; Asst. to Secretary of War 47-48; in charge of Research 47-48; Sec. Nat. Comm. on Accrediting 49-56; Civilian Aide to Sec. of the Army for the D.C. 56-; Pres. Emer. George Washington Univ. 59-.

The George Washington University, Washington, D.C.; and 2540 Massachusetts Avenue, N.W., Washington 8, D.C., U.S.A.

Marx, Groucho (Julius); American actor.

Appeared with his brothers in music hall shows, musical plays and the films *Animal Crackers*, *Monkey Business*, *Horsefeathers*, *Duck Soup*, *A Night at the Opera*, *A Day at the Races*, *A Day at the Circus*, *The Marx Brothers Go West*, *The Big Store*, *A Night at Casablanca*, *The Story of Mankind*, etc.; now appears in his own T.V. programme *You Bet Your Life*; Nat. Acad. Television Arts and Sciences Award.

Publs. *Many Happy Returns* 42, *Groucho and Me* 59, *Tune for Elizabeth* (play with Norman Krasna).

c/o United Artists, Hollywood, Calif., U.S.A.

Masani, Minocheher Rustom, B.A., LL.B.; Indian politician and businessman; b. 05; ed. Elphinstone Coll., Bombay, and London School of Economics.

Barrister of Lincoln's Inn; one of the founders of Congress Socialist Party and Sec. till 39; Mayor of Bombay 43-44; mem. Constituent Assembly and Provisional Parl. of India 47-52; Ambassador of India in Brazil 48-49; mem. U.N. Sub-Commission on Discrimination and Minorities 47-52; mem. Exec. Cttee., Congress for Cultural Freedom; mem. Exec. Cttee. All-India Management Asscn.; mem. Gov. Body Nat. Productivity Council; Gen. Sec. Swatantra Party.

Publs. *Our India*, *Socialism Reconsidered*, *Your Food*, *Picture of a Plan*, *Plea for the Mixed Economy*, *Our Growing Human Family*, *Communist Party of India—a Short History*.

Personnel and Productivity Services, 148 Mahatma Gandhi Road, Bombay 1, India.

Mascherini, Marcello; Italian artist; b. 06; ed. Trieste Industrial Inst.

Sculptor in stone, wood and bronze; designer of theatrical décors and costumes; has also executed lithographs and decorative works for the Milan Triennale and Italian liners, decorations of Padua and Trieste Univs.; first exhibited 25, since exhibited in Italy and abroad; Prize for Sculpture Venice Bienniale 50.

Trieste, Italy.

Maschwitz, Eric, O.B.E.; British writer and producer; b. 01; ed. Repton and Gonville and Caius Coll. Cambridge.

Editor group Hutchinson's magazines 22-23; joined B.B.C. 26, Editor *Radio Times* 27-33; Variety Dir. 33-36; with Metro-Goldwyn-Mayer, Hollywood 37-38; War Service 39-45; Intelligence Corps Lieut.-Col. 45; Head of Light Entertainment, B.B.C. Television 58-.

Plays include *Gay Hussar*, *Good Night, Vienna*, *Balalaika*, *Magyar Melody*, *New Faces*, *Starlight Roof*, *Carissima*, *Belinda Fair*, *Zip Goes a Million*, *Love from Judy*, *Summer Song*, *Passion Flower*; screen plays include *Invitation to the Waltz*, *Good-bye, Mr. Chips*; songs include *These Foolish Things*, *A Nightingale Sang in Berkeley Square*, *A Pair of Silver Wings*, *Room 504*, *The World is Mine*; autobiography *No Chip on my Shoulder* 57.

13 Mansfield Street, London, W.1, England.

Masefield, John, O.M.; British poet; b. 78.

Narrative poet, novelist and playwright; Poet Laureate since 30; Order of Merit 35; Hon. D. Litt. of many Univs. Publs. include *Salt Water Ballads*, *Reynard the Fox*, *Dauber*, *The Everlasting Mercy*, *Poems and Ballads*, *Minnie Maylow's Story* (poems); *Sard Harker*, *The Hawbucks*, *The Midnight Folk*, *Odtaa*, *The Taking of the Gry*, *The Box of Delights*, *The Square Peg*, *Dead Ned* (novels); *Pompey the Great*, *The Tragedy of Nan*, *Philip the King*, *Good Friday*, *Melloney Holtspur*, *Tristan and Isolt*, *The Coming of Christ*, *The Conway*, *Live and Kicking Ned* 39, *Basilissa* 40, *The Nine Days Wonder* 41, *In the Mill* 41, *Conquer* 41, *New Chum* 44, *A Macbeth Production* 45, *Thanks Before Going* 46, *Badon Parchments*, *So Long to Learn* 52.

c/o Messrs. Heinemann and Co. Ltd., 15 Queen Street, London, W.1, England.

Masefield, Peter Gordon, M.A. (Eng.), F.R.Ae.S., M.INST.T.; British aeronautical administrator; b. 14; ed. Westminster School, Chillon Coll., Switzerland, and Jesus Coll. Cambridge.

On Design Staff, Fairey Aviation Co. Ltd. 35-37; Asst. Technical Editor *The Aeroplane* 37-39, Technical Editor 39-43; war corresp. and air corresp. *The Sunday Times* 40-43; Personal Adviser on Civil Air Transport to Lord Privy Seal and Sec. of Civil Aviation Cttee. of War Cabinet 43-45; British Civil Air Attaché, British Embassy, Washington, D.C. 45-46; Dir.-Gen. of Long-Term Planning and Projects, Ministry of Civil Aviation 47-48; Chief Exec. and mem. of Board British European Airways 49-56; Man. Dir. Bristol Aircraft Ltd. 56-; British Commonwealth and Empire Lecturer to Royal Aeronautical Society 48; Brancker Memorial Lecturer to Inst. of Transport 51; Pres. of the Royal Aeronautical Society 59-60; Past Pres. Inst. of Transport; Hon. F.Inst.Ae.S.

Filton House, Bristol, England.

Masella, H. E. Cardinal Benedetto Aloisi (*see* Aloisi Masella, H. E. Cardinal Benedetto.

Masina, Giulietta; Italian actress; ed. Univ. of Rome.

Began acting career in radio plays.

Films: *Senza Pietà*, *Luci del Varietà*, *Persiane Chiuse*, *Cameriera Bella Presenza Offresi . . .*, *Europa* 51, *Wanda la Peccatrice*, *Lo Sceicco Bianco*, *Sette Ore di Guai*, *Il Romanzo della mia Vita*, *Ai Margini della Metropoli*, *Donne Proibite*, *Via Padova* 46, *Cento Anni d'Amore*, *La Strada*, *Il Bidone*, *Buonanotte Avvocato!*, *Le Notti di Cabiria*, *Fortunella*, *Nella Chitta l'Inferno* 59, *Jons und Erdne* 60.

Via Archimede 141a, Rome, Italy.

Mascin, Maurice; Belgian university professor and economist; b. 04; ed. Univ. of Louvain.

Deputy Bank Dir. 30-36; Bank Examiner 37-51; Economic Adviser to Ministry of Finance 47-49, to the Prime Minister 49-54; Non-departmental Economic Adviser 54-; Prof. Univ. of Louvain 47-; Chair. Inst. Catholique des Hautes Etudes Commerciales 56-; Chair. Groupement Professionnel de l'Industrie Nucléaire and Foundation Nucléaire 57-; Chair. Institut International de Finances Publiques; mem. Board, Institut Belge de Finances Publiques; Counsellor Economic and Social Cttee., European Economic Comm., mem. Central Economic Council; Ordre de St. Sylvestre, Ordre de Léopold, Ordre de la Couronne, Ordre Grand-Ducal de la Couronne de Chêne.

Publs. *Théorie Economique des Finances Publiques* 46, *Précis d'Economie Politique* 52.

168 avenue Franklin Roosevelt, Brussels, Belgium.

Mason, Hon. Henry Greathead Rex, Q.C., M.A., LL.B., M.P.; New Zealand lawyer and politician; b. 85; ed. Wellington Coll. and Victoria Univ. Coll.

Admitted Solicitor 09, Barrister 23; in practice Pukekohe 11, Auckland 23; Mayor Pukekohe 15-19; mem. Auckland Transport Board 31-39, Chair. 35-39; mem. Parl. for Eden (now Waitakere) 26-; Attorney-Gen. and Min. of Justice 35-49, of Education 40-47, of Native Affairs 43-46; head of N.Z. Del. to Paris Peace Conf. 46; Nat. Pres. N.Z. Labour Party 31; Attorney-Gen., Minister of Justice and Minister of Health Dec. 57-.
15 Cockayne Road, Wellington, New Zealand.

Mason, James Neville, M.A.; British actor; b. 09; ed. Marlborough Coll. and Peterhouse, Cambridge.
Acted in plays and films in England 31-46; resident in U.S.A., principally engaged as actor and film producer 46-; notable films include *I Met a Murderer, The Man in Grey, The Seventh Veil, Odd Man Out, Rommel—Desert Fox, Five Fingers, Julius Caesar, A Star is Born, Bigger than Life, North by North-West, Journey to the Centre of the Earth, A Touch of Larceny, The Trials of Oscar Wilde.*
Publs. (with Pamela Kellino) *The Cats in Our Lives* 49, *Favorite Cat Stories of James and Pamela Mason* 57.
c/o Al Parker, 50 Mount Street, London, W.1, England.

Mason, Norman Peirce; American government executive; b. 96; ed. Public Schools, Plattsburg, N.Y.
Treasurer, Wm. P. Proctor Lumber Co., Chelmsford, Mass. 23; Pres. Nat. Retail Lumber Dealers' Asscn. 44; Dir. U.S. Chamber of Commerce 50; mem. Housing Policy Cttee. for America 53; Commr. Fed. Housing Admin. 54-58; U.S. Housing Admin. 59-; U.S. Del. to first Inter-American Housing Conf., Bogotá, Columbia 56; Fitzpatrick Award for distinguished service to building industry 60.
Publs. include numerous articles in housing journals.
3015 Orchard Lane, N.W., Washington 7, D.C., U.S.A.

Mason, Sir Paul, K.C.M.G., K.C.V.O.; British diplomatist; b. 04; ed. Eton Coll. and King's Coll. Cambridge.
Joined Foreign Service 28; Asst. Private Sec. to Sec. of State 34-36; Private Sec. to Parliamentary Under-Sec. of State 36-37; Minister to Bulgaria 49-51; Asst. Under-Sec. of State, Foreign Office 51-54; Ambassador to The Netherlands 54-60; Perm. Rep. to NATO 60-.
North Atlantic Treaty Organisation, Porte Dauphine, Paris, France.

Massalsky, Pavel Vladimirovitch; Soviet actor; b. 04.
Completed his studies at drama studio 24; mem. Moscow Arts Theatre Company 25-; Stalin prizewinner, People's Artist of Russian Republic, Order of Red Banner of Labour.
Moscow Arts Theatre, Moscow, U.S.S.R.

Massart, Edward Marie Lucien; Belgian biochemist and university professor; b. 08; ed. Royal Atheneum, Antwerp, and Univ. of Brussels.
Asst. and first Asst. Prof. of Biochemistry, State Univ. of Ghent, and Prof. 34-; Vice-Pres. Ghent Univ. (58); Dir. Biochemical Laboratory of the Faculty of Sciences and of the Veterinary Coll., Ghent Univ. (58); Pres. Nat. Council on Scientific Politics 59; mem. Royal Flemish Acad. of Medicine of Belgium; Francqui Award in Natural Sciences 57, etc.
Publs. consist of 200 articles on biochemical problems mainly in the field of enzymology.
Rysschenbergstraat 46B, Ghent, Belgium.

Massevitch, Alla, D.SC.; Soviet astronomer; b. 18; ed. Moscow Univ.
Asst. Prof. of Astrophysics Moscow Univ. 46-48, Prof. 48-; Vice-Pres. Astronomical Council, Soviet Acad. of Sciences 52-; in charge of visual tracking of Soviet space vehicles.
Publs. 52 papers on internal structure of stars, stellar evolution and optical tracking of satellites (mainly in *Astronomical Journal of the U.S.S.R.* and *Publications of the Sternberg Astronomical Institute*) 45-.
Vosstanya Ploschad 1, kv. 403, Moscow, U.S.S.R.

Massey, Sir Harrie Stewart Wilson, Kt., M.SC., PH.D., F.R.S.; British physicist; b. 08; ed. Melbourne Univ.
Aitchison Travelling Scholar Melbourne Univ. 29-31, research in atomic physics Cavendish Laboratory; Cambridge 29-33; Independent Lecturer in Mathematical Physics Queen's Univ., Belfast 33-38; Goldsmid Prof. of Mathematics Univ. Coll., Univ. of London 39-50; Quain Prof. of Physics, Univ. Coll. 50-; Vice-Dean of Faculty of Science Oct. 47-50; Fellow Royal Society 40; Chair. Atomic Scientists' Asscn. 46; Vice-Pres. 47-53, Pres. 53-57; mem. Radio Research Board 46-50, 56-; Scientific Adv. Panel, British Council 47-57; mem. Meteorological Research Cttee. 55-; Vice-Pres. Royal Astronomical Society 50-52; Council Royal Society 50-52; Council Physical Society (London) 49-, Pres. 54-56; Hughes Medallist, Royal Society 55, Royal Medallist 58; Chair. British Nat. Cttee. for Space Research; mem. Governing Body, Rugby School 54-59, Chelsea Polytechnic 56-59, Nat. Inst. for Research in Nuclear Science 57-, Advisory Council of Science Museum, Steering Group for Space Research, Council of Royal Society, Bureau of Int. Cttee. on Space Research.
Publs. *The Theory of Atomic Collisions* (with N. F. Mott) 33, *Negative Ions* 38, *Electronic and Ionic Impact Phenomena* (with E. H. S. Burhop) 51, *Atoms and Energy* 52, *The Upper Atmosphere* (with R. L. F. Boyd) 58, *Auxiliary Mathematics* (with H. Kestleman).
Kalamunda, Pelhams Walk, Esher, Surrey, England.

Massey, Rt. Hon. Vincent, P.C., C.H.; b. 87; ed. Toronto and Oxford Univs.
Gov. Gen. of Canada 52-59.
Publ. *Speaking of Canada* (speeches) 59.
Batterwood House, nr. Point Hope, Ontario, Canada.

Massie, Adrian Mitford; American banker; b. 96; ed. Yale Univ.
Chair. and Chief Exec. Officer New York Trust Co.; Dir. ten other companies.
Home: Purchase Street, Rye, New York; Office: New York Trust Co., 100 Broadway, New York City 15, N.Y., U.S.A.

Massigli, René; French diplomatist; b. 88; ed. École Normale Supérieure
Mem. École Française de Rome 10-13; Lecturer, Lille Univ. 13-14; Sec. Conf. of Ambassadors 20; Asst. Sec. French Delegation to Washington 21; Sec. of Delegation to Genoa 21; Sec. Lausanne Conf. 22-23; mem. Council of State 24-28; Chief of L.N. Section, Ministry of Foreign Affairs 28-33; mem. French Delegation to Naval Conf., London 30; fmr. Deputy-Del. to Disarmament Conf. 32; Asst. Dir. of Political Section at Ministry of Foreign Affairs 33-37, Dir. 37-38; Ambassador to Turkey 38-40; arrived London, joined de Gaulle 43, Nat. Commr. for Foreign Affairs 43; Commr. for Foreign Affairs, French Cttee. for Nat. Liberation 43-44, mem. Advisory Council on Italy 43-44; Ambassador to Great Britain 44-55; Sec.-Gen. Foreign Office 55-56; retired 56; Pres. French Channel Tunnel Study Groups 57-; Grand Cross, Légion d'Honneur; Hon. G.C.V.O., C.H., K.B.E.
Publ. *Sur quelques maladies de l'Etat* 58.
3 Avenue d'Orsay, Paris 7e, France.

Massignon, Louis, LITT.D.; French historian and orientalist; b. 83.
Hon. Prof. Coll. de France and Hautes Études (Sorbonne); Gen. Sec. Comité France-Islam; mem. Russian Acad. of Sciences, Royal Acads. Copenhagen, Teheran, Amsterdam, Brussels, Stockholm, Kabul and Cairo, Acad. of Damascus, Royal Asiatic Society London, Deutsche Morgenländische Gesellschaft, and American Oriental Society; Dir. Inst. d'Etudes Iraniennes, Univ. de Paris; Pres. Amnesty Cttee. for foreign political criminals; Pres. Friends of Gandhi Soc., Ed. *Revue des Etudes Islamiques, Annuaire du Monde Musulman* (4th ed. 54).

Publs. *La passion d'al Hallâj, martyr mystique de l'Islam* 22, *Les corporations marocaines* 25, *Expérience mystique et stylisation littéraire* 27, *La prière d'Abraham sur Sodome* 29, *Le Diwan d'al Hallâj* 31 and 55, *Salman Pak* 34, *L'hégire d'Ismaël* 35, *N.D. de la Salette* 47, *Shushtarî* 49, *Les Sept Dormants d'Ephèse* 54, *Structure du travail à Damas* 53, *Réflexions sur la structure primitive de l'analyse grammaticale en arabe* 54, *Un voeu et un destin: Marie Antoinette* 55, *La mubâhala de Médine et l'hyperdulie de Fâtima* 55, *La Cité des Morts au Caire* 58, *Méditation d'un Passant aux bois d'Isé* 59.
21 rue Monsieur, Paris 7e, France.

Massine, Léonide; American choreographer; b. 96; ed. Imperial School of Opera Moscow; studied under Domashoff, Enrico Cecchetti and Nicolas Legat.
Choreographer and principal dancer, Diaghileff Ballet, in Europe and America 14-20; first London appearance Drury Lane 14, New York Century Theatre 16; formed company to tour S. America 21; founded ballet school London 21-23; appeared Cochran's revues, London Pavilion, and produced ballets for Diaghileff 25-27; produced ballets Roxy Theatre, N.Y. 28-29, Opera House, Paris, and La Scala, Milan; produced dances and appeared in Cochran-Reinhardt production of *The Miracle*, Lyceum 32; producer and dancer, *Ballets Russes de Monte Carlo* 32-41, National Ballet Theatre, N.Y. 41-44; organised *Ballet Russe Highlights*, N.Y. 45-46; guest artiste and choreographer Sadler's Wells Ballet, Covent Garden, Royal Opera House 47-48; Copenhagen, La Scala, Milan, Opéra-Comique, Paris 49-52, Teatro dell'Opera, Rome, Rome Accad. di Danza 53-54.
Ballets include: *Good-Humoured Ladies, Parade, Boutique Fantasque, Tricorne, Beau Danube, Choreartium, The School of Ballet, The Miracle, Gaité Parisienne, Seventh Symphony, Noble Vision, Sacre du Printemps, Rouge et Noir, Bacchanal, Labyrinth, Aleko, Les Saisons* (*Symphonie Allégorique*), *Clock Symphony, Donald of the Burthens, Laudes Evangelii* 52, *Resurrection and Life* 53, *Hymne à la Beauté* 56, etc.; Films (composed and danced his part): *Red Shoes* 48, *Tales of Hoffman* 51, *Carusello Napoletano* 53.
28 Forester Street, Long Beach, N.Y., U.S.A.

Massip, Roger; French journalist; b. 04; ed. Univ. of Paris.
Correspondant *Agence Havas* Bucharest 31-34, *Le Petit Parisien* Warsaw 34-37, Asst. Foreign Editor of latter 37-40; Editor underground newspaper *Libération* 42-44, Asst. Editor *Libération* 44-47; Foreign Editor *Le Figaro* 47-; Officier de la Légion d'Honneur, Officier de la Résistance.
Publs. *Que sera la nouvelle société des Nations?* 45, *Voici l'Europe* 58.
c/o *Le Figaro*, 14 Rond-Point des Champs-Elysées, Paris, 8e, France.

Massis, Henri, L. ès L. (pseudonym Agathon); French writer; b. 86; ed. Lycée Condorcet, Ecole des Arts Décoratifs and the Sorbonne.
Editorial Sec. *L'Opinion* 11-14, Editor-in-Chief 20-36; Dir. *Revue Universelle* 36-44; served in both First and Second World Wars; mem. Académie Française 60-; Grand Prix de Littérature, Acad. Française 28; Officier Légion d'Honneur, Croix de Guerre.
Publs. *Les Jeunes Gens d'Aujourd'hui* 12, *Jugements* 21-23, *Défense de l'Occident* 28, *Evocations* 31, *L'Honneur de Servir* 38, *La Guerre de Trente Ans* 40, *Les Idées Restent* 41, *Découverte de la Russie* 44, *D'André Gide à Marcel Proust* 48, *Charles Maurras et Notre Temps* 51, *L'Occident et son Destin* 56.
14 rue du Pré-aux-Clercs, Paris 7e, France.

Masson, Marcel; French painter; b. 11; ed. privately.
Began painting in cinemas and theatres, afterwards set up studio in Montmartre; one-man exhibitions in Paris, Canada, South America, Morocco, Tunisia, etc.; Médaille du Bien Public, etc.
3 rue Alfred Stevens, Paris 9e, France.

Masson-Forestier, Henri; French newspaper director; b. 92; ed. Lycées in Rouen and Paris, Univ. of Paris, and Ecole Libre des Sciences Politiques.
Served 14-18 war; Dir. Société des Pétroles de Dabrowa (Poland) 19-22; on staff of *Figaro* 23-, now Sec.-Gen.; Vice-Pres. Syndicat de la Presse Parisienne; Pres. Syndicat des Editeurs Exp. de Publications Françaises; Sec.-Gen. Féd. Nat. de la Presse Française; Admin. Société Professionelle des Papiers de Presse; Conseiller du Commerce Extérieur; Croix de Guerre, Officier de la Légion d'Honneur.
24 rue Barbet-de-Jouy, Paris 7, France.

Massot, Henri Victor Joseph; French journalist; b. 03; ed. Lycée Thiers, Marseille, and Faculté de Droit, Aix.
Journalist; with *Radical de Marseille* 22; *Petit Marseillais* 24; Editor *Marseille Matin* 32; Gen. Admin. *Paris Presse* 44; Dir.-Gen. 49-; Pres. Syndicat de la Presse Parisienne and Conseil Supérieur des Messageries; Vice-Pres. Fédération Nationale de la Presse Française; Pres. Conseil de Gérance des Nouvelles Messageries de la Presse Parisienne; Commdr. Légion d'Honneur.
2 *bis* rue Deleau, Neuilly-sur-Seine, France.

Massoud-Ansari, Abdolhossein; Iranian diplomatist; b. 10; ed. school in Teheran, Imperial School of Law, Petrograd and Univ. of Moscow.
Directed various depts. in Ministry of Foreign Affairs; Consul-Gen. in India 37-40; Minister to the Scandinavian countries 40-44; Gov.-Gen. in Gilan 45-47, Ispahan 47-49, Fars 52; Ambassador to Afghanistan 49-51; Minister to Netherlands 52-54; Ambassador to Pakistan 55-56, to U.S.S.R. 56-; awards include Homayon First Class (Iran) and many others.
Iranian Embassy, Moscow, U.S.S.R.

Massu, Gen. Jacques; French army officer; b. 08; ed. Ecole Spéciale Militaire de St. Cyr.
Joined Free French Forces Aug. 40; took part in all the campaigns of Gen. Leclerc's 2nd Armoured Div.; Cmmdr., Hanoi, Indochina 45-47, 1st Demibrigade, Colonial Parachute Commandos, 4th A.O.F. Brigade 51-54; Gen. of Brigade 55; as Commdr. 10th Parachute Div., directed airborne operation and landing at Port Said, Nov. 56; Mil. Commdr., Department of Algiers Jan. 57-60; headed the first Cttee. of Public Safety set up in Algiers and called upon Gen. de Gaulle to assume power May 58; Commdr. Algiers Army Corps Feb. 59-60, 2nd Army Region, Lille 60-; Grand Officier de la Légion d'Honneur, Compagnon de la Libération, Croix de Guerre.
c/o Ministry for the Armed Forces, Paris, France.

Masterman, Sir John Cecil, Kt., O.B.E., M.A.; British educationist; b. 91; ed. Royal Naval Colls. Osborne and Dartmouth, Worcester Coll., Oxford and Freiburg Univ.
Midshipman 08; Student of Christ Church Oxford 19-46; Censor 20-26; Lieut. Intelligence Corps 40; Major (specially employed) 41-45; Provost of Worcester Coll. Oxford Jan. 47-; Fellow of Eton Coll. 42-; Vice-Chancellor, Univ. of Oxford 57-58; Hon. Student of Christ Church; Hon. LL.D. Toronto Univ., Hon. D.C.L. King's Coll. Halifax, Nova Scotia; Order of Crown of Yugoslavia (3rd Class).
Publs. *An Oxford Tragedy* 33, *Fate Cannot Harm Me* 35, *Marshal Ney* 37, *To Teach the Senators Wisdom* 52, *The Case of the Four Friends* 57.
Provost's Lodgings, Worcester College, Oxford, England.

Mates, Leo; Yugoslav diplomatist; b. 11; ed. Univ. of Zagreb.
Chief Editor Tanjug Agency of Yugoslavia 45; entered Foreign Service 45; Counsellor for Information, Yugoslav Embassy, London, and later Dir. U.N. Dept. Ministry of Foreign Affairs 47-48, Asst. Minister of Foreign Affairs 48-; Del. to U.N. Gen. Assembly 46-48 and 51-55, Permanent Rep. 53; Ambassador to U.S.A. 54-58; Sec.-Gen. to Pres. 58-.
Kabinet Pretsednika Republike, Belgrade, Yugoslavia.

Mather, Kirtley F., B.SC., PH.D.; American geologist; b. 88; ed. Denison and Chicago Univs.
Instructor Univ. of Arkansas 12-14; Fellow in Geology Univ. of Chicago 14-15; Associate Prof. of Geology Queen's Univ. Kingston, Canada 15-17 and Prof. of Palæontology 17-18; Prof. of Geology Denison Univ. 18-24; Associate Prof. of Physiography Harvard Univ. 24-27, Prof. of Geology 27-54 and Dir. Summer School of Arts and Sciences 34-43, Prof. Emeritus 54-; Geologist U.S. Geological Survey 17-45; Pres. Boston Centre for Adult Education 33-39; Fellow Royal Geographical Society; Pres. American Asscn. Scientific Workers 42-46; Chair. editorial Cttee. Scientific Book Club 29-46; Pres. Nat. Council Y.M.C.A. 46-48; Pres. American Asscn. for Advancement of Science 51, Foundation for Integrated Education 49-, Educational Research Corpn. 48-53; Pres. American Acad. of Arts and Sciences 57-; Hon. Sc.D., Litt.D., L.H.D., LL.D.
Publs. *Old Mother Earth* 28, *Science in Search of God* 28, *Sons of the Earth* 30, *Adult Education: A Dynamic for Democracy* (with Dorothy Hewitt) 37, *A Source Book of Geology* (with S. P. Mason) 39, *Enough and to Spare* 44, *Crusade for Life* 49.
Geological Museum, Oxford Street, Cambridge, Mass., U.S.A.

Mather, William Allan, B.SC.(C.E.), D.C.L., LL.D.; Canadian railway executive; b. 85; ed. McGill Univ.
Axeman, Canadian Pacific Railway Co. 03, Resident Engineer, Winnipeg 10, Supt., Kenora 13, Gen. Supt., Moose Jaw 18, Calgary 32, Asst. to Vice-Pres., Montreal 33, Gen. Manager, Western Lines, Winnipeg 34, Vice-Pres., Western Lines, Winnipeg 42, Vice-Pres., Prairie Region, Winnipeg 47; Pres. of C.P.R. 48, Chair. 55-; Chair. Canadian Pacific Air Lines Ltd., Canadian Pacific Steamships Ltd.; Dir. and mem. Exec. Cttee., The Consolidated Mining & Smelting Co. of Canada Ltd.; Dir. Scottish Trust Co., Toronto, Hamilton and Buffalo Railway Co., Canadian Pacific Express Co., West Kootenay Power & Light Co., The Royal Trust Co., and Canadian Marconi Co.; Hon. M.E.I.C.
Apt. 102, 1227 Sherbrooke Street West, Montreal, Quebec, Canada.

Matheson, Alexander Wallace, Q.C.; Canadian lawyer and politician; b. 03; ed. Prince of Wales Coll. Charlottetown.
Admitted to the Bar 33, Q.C. 44; mem. Legislature of Prince Edward Island 40-, Prince Edward Island Govt. Minister of Health and Welfare 48-53, Premier, Attorney-Gen. and Pres. of the Executive Council 53-59; mem. Liberal Party.
18 Crestwood Drive, Charlottetown, Prince Edward Island, Canada.

Mathew, Most Rev. David, M.A., LITT.D., F.S.A.; British ecclesiastic; b. 02; ed. Royal Naval Colls., Osborne and Dartmouth, and Balliol Coll., Oxford.
Ordained priest 29; asst. priest at St. David's Cathedral, Cardiff 30-34; Chaplain to Catholics in Univ. of London 34-44; Lecturer in English History, Oxford 45; Visitor Apostolic in Ethiopia 45; Titular Bishop of Aelia and Bishop-Auxiliary of Westminster 38-46; Apostolic Del. in British East and West Africa 46-53; Archbishop of Apamea, Asst. at Pontifical Throne 54-; Bishop-in-Ordinary to H.M. Forces 54-.
Publs. *The Celtic Peoples and Renaissance Europe* 33, *The Reformation and Contemplative Life* (with Gervase Mathew) 34, *Catholicism in England* 36, *The Jacobean Age* 38, *British Seamen* 43, *The Naval Heritage* 44, *Action* 45, *Ethiopia* 46, *The Social Structure in Caroline England* 47, *Sir Tobie Mathew* 50, *The Age of Charles I* 51, *Scotland Under Charles I* 55; novels: *Steam Packet* 36, *In Vallombrosa* (3 vols.) 50-53.
The Athenaeum, London, S.W.1, England.

Mathew, Sir Theobald, K.B.E., M.C.; British solicitor; b. 98; ed. Oratory School and Royal Mil. Coll., Sandhurst.
Served First World War with Irish Guards (M.C.) 17-20; A.D.C. to Gen. Sir Alexander Godley 19; called to Bar 21; joined Charles Russell and Co. Solicitors 25; Board of Middlesex Hospital 30; Departmental Cttee. on Imprisonment for Debt 34; Home Office 41; Head of Criminal Div. 42-44; Dir. of Public Prosecutions 44-; mem. Magistrates Courts Rules Cttee. 52-, Standing Cttee. on Criminal Law Revision 59-.
12 Buckingham Gate, London, S.W.1, England.

Mathias, Marcello Gonçalves Nunes Duarte, L. EN D.; Portuguese diplomatist; b. 03; ed. Univ. of Lisbon.
Various diplomatic and consular positions in Rio de Janeiro, Paris, Athens, London and Lisbon; Minister to France 47, Ambassador 48-58; Min. for Foreign Affairs 58-; Grand Cross of the Order of Christ, Portugal; Grand Cross of the Order of the Crown of Belgium; Commdr. St. Jacques, St. Grégoire le Grand, the Crown of Italy, the Southern Cross; Officer of the Order of Phoenix, Greece; Grand Cross Légion d'Honneur.
5 R. Camara Pestana, Estoril, Portugal.

Mathiassen, Therkel, M.A., PH.D.; Danish archæologist; b. 92; ed. Copenhagen Univ.
Mem. Dr. Knud Rasmussen's 5th Thule expedition to Arctic America 21-24; leader archæological expeditions to Greenland 29, 30, 31-32, 33, 34 and 55; Curator Prehistoric Dept. of Nat. Museum 33, Head of Dept. 41, Chief Curator 46-; Sec. of Society of Northern Antiquaries 45-; Fellow American Geographical Society; hon. mem. Prehistoric Society, London; mem. Royal Danish Acad. of Sciences and Letters and Archäologisches Institut des Deutschen Reiches.
Publs. *Archæology of the Central Eskimos* 27, *Material Culture of the Iglulik Eskimos* 28, *Inugsuk, a medieval Eskimo settlement in North Greenland* 30, *Prehistory of the Angmagssalik Eskimos* 33, *Eskimo Archæology of Julianehaab District* 36, *Gudenaa Kulturen* 37, *Stenalderbopladser i Aamosen* 43, *Danske Oldsager I* 48, *Studier over Vestjyllands Oldtidsbebyggelse* 48, *Vestjyllands Oldtidsbebyggelse* 59.
Copenhagen, National Museum; and Grønnemose Allé 101, Søborg, Denmark.

Mathieu, Eugène; French engineer and businessman; b. 86; ed. Ecole Polytechnique de Paris.
Pres. Soc. d'Electrochimie, d'Electro-métallurgie et des Aciéries Electriques d'Ugine, Soc. des Produits Azotés; Dir. Cie. Gén. du Duralumin et du Cuivre (Cégédur), Omnium Nord-Africain, Crédit National; Officier Légion d'Honneur.
Home: 87 boulevard Suchet, Paris 16e; Office: 10 rue du Général Foy, Paris 8e, France.

Mátrai, László, PH.D.; Hungarian librarian and writer; b. 09; ed. Budapest Univ.
Assistant 33, Librarian 35, Director-in-Chief of University Library, Budapest 45-; corresp. mem. Hungarian Acad. of Sciences 47-.
Publs. *A jelenkori esztétika föirányai*, *Modern gondolkodás*, *Élmény és mű*, *Karakterológia*, *Haladás és fejlödés*.
University Library, Egyetem-u 10, Budapest, Hungary.

Matsas, Alexander; Greek diplomatist; b. 11; ed. Athens Univ. and Christ Church, Oxford.
Entered Greek Diplomatic Service 34; Vice-Consul in Egypt, Mansourah and Alexandria 37-41; went with Greek Govt. in exile to S. Africa, London and Cairo 41-44; First Sec. Embassy in Paris 47-50; Chargé d'Affaires a.i. The Hague 48 and 49; Counsellor to Embassy in Rome 53-57; Minister, Head of 1st Political Div., Athens 57-59; Ambassador to Turkey and Minister to Iran and Pakistan 59-.
Publs. Poems 37, 46, *Clytemnestra* (edited) 46, *Jocasta* (edited) 51, *Croesus* (edited) 59.
Greek Embassy, Ankara, Turkey.

Matsch, Franz, LL.D.; Austrian diplomatist; b. 99; ed. Univ. of Vienna.
Entered Diplomatic Service 21; Head Dept. of L.N. Affairs, Ministry of Foreign Affairs 21-38, and mem. to L.N. Assemblies 23-37, Substitute Del. 36-37; mem. Del. to Disarmament Conf. Geneva 32-35; Counsel for Austria to Allied H.Q. 45-47; Consul-Gen. in New York and Observer with U.N. 47-53; Head Division of Int. Organisations, Vienna 53-56; Permanent Rep. to U.N. 56-; Chair. Austrian Atomic Energy Comm. 55-56 and Head Del. to Atomic Energy Conf., Geneva 55, and New York 56; alternate rep. to U.N. Gen. Assembly 56, 57 and 58.
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Entered Ministry of Foreign Affairs 26; served Paris 31-34, Treaties Dept., Ministry of Foreign Affairs 34, Chief Second Section 38; served Washington, D.C. 41, Moscow 44-47; Dir. Political Research and Documentation Dept., Special Asst. to Foreign Minister, Ministry of Foreign Affairs 47; Ambassador to Canada 54-57; Perm. Rep. to the U.N. 57-.
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Asst. Faculty of Law, Univ. of Tokyo 28-30; Lecturer Chuo Univ. Hosei Univ., Japanese Women's Univ. 29-33; Dir. Shanghai Branch Rengo News Service 33-34, Domei (now Kyodo) News Service 35-39; Ed.-in-Chief Domei News Service 40-44, and Man. Dir. 44-45; mem. U.S. Education Comm. (Fulbright), Tokyo 54-57; Columnist Asahi Newspaper 56; Gen. Partner Matsumoto, Kojima and Matsukata (law office) 47-; Man. Dir. Int. House of Japan, Inc. 52-; President Japan Association for American Studies 52-; Pres. Inst. of Nat. Economy (Kokumin Keizai Kenkyu Kyokai) 52-; Councillor U.N. Asscn. of Japan 54-; mem. Board Nippon Light Metal Co. 57-; Vice-Pres. Nat. Comm. of Japan for UNESCO 57-; Chair. Soc. Int. Cultural Organisations 59-.
Publs. edited *Memoire of Aisuke Kabayama* (in Japanese) 56; co-edited *A Documentary History of American People* 6 vols. (in Japanese) 50-58; translated: Albert Thomas's *Histoire Anecdotique du Travail* 28, Dr. S. Johnson's *Beikoku San-ijin no Shogai to sono Shiteki Haikei* (with Y. Takagi) 29, C. A. Beard's *The Republic* 2 vols. 48-49, *A Basic History of the United States* 2 vols. (with K. Kishimura) 54-56, *American Spirit* (with Y. Takagi) 54, Arnold Toynbee's *Lessons of History* (lectures in Japan) 57.
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Entered Foreign Office 21; successively Chief of Personnel Affairs, Counsellor of Embassy, China, Head of Treaties Bureau, Vice-Minister of Foreign Affairs and Ambassador to French Indo-China; Adviser to Foreign Minister 51; Ambassador to United Kingdom 52-55; Adviser to Minister of Foreign Affairs 55-59; Vice-Sec. Gen. Japanese Cabinet 59-; elected Mem. of the House of Representatives 55; Japanese Del. to Soviet-Japanese Peace Negotiations, London, Moscow 55-56; Second Class, Order of Sacred Treasures.
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Prof. Rikkyo (St. Paul's) Univ. 29; Attorney for Gen. Tojo, Int. Military Court of the Far East; Pres. Rikkyo (St. Paul's) Univ. 55-; personal envoy of Prime Minister of Japan to Great Britain, requesting a suspension of nuclear tests 57.
Publs. *War Power of the United States, Fundamental Principles of American International Law.*
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Under-Sec., Ministry of Education (Bonomi Cabinet) 44-45; Under-Sec. Ministry of Transport 48-53, Minister 53-55; Minister of Merchant Marine 53; Minister of Foreign Trade 55-57; Minister of Posts and Telecommunications 57-59; Asst. Sec. of the Christian Democratic Party and Treasurer of the Constituent Assembly; active in Italian Catholic organisations.
Publ. *Igino Giordani* 35.
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Mem. Nat. Council, Christian Democrat Party 45-46; mem. Constituent Assembly 45-46; mem. Nat. Assembly 48-53; Man. Dir. A.G.I.P.; now Pres. Ente Nazionale Idrocarburi (E.N.I.); Cavaliere del Lavoro, Bronze Star.
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Beit Memorial Fellow for Medical Research 28-32; Fellow, King's Coll. 29; Asst. Dir. Physiological Research, Cambridge 32-48; Reader in Experimental Physiology, Cambridge Univ. 48-52; Prof. of Physiology 52-; Consultant in Physiology to R.A.F. 41-; Head of R.A.F. Physiological Laboratory 40-44 and of the Inst. of Aviation Medicine from its foundation 44-46; Vice-Pres. Royal Society 57 and 58.
King's College, Cambridge, England.

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First concerts, London 39; since then numerous recitals and tours in Great Britain, U.S.A., Austria, Canada and South Africa; numerous recordings.
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Noble Lecturer 28, Wilde Lecturer 29, Warburton Lecturer 38; Dean of Exeter 31-34; Dean of St. Paul's Cathedral 34-; Fellow, King's Coll., London; mem. Senate London Univ.; Freedom Cross of Haakon VII (Norway) 47; Order of White Lion (Class III), Czechoslovakia 47; Fellow Royal Society of Literature; Westfield Coll., Univ. of London 48; Pres. of the English Asscn. 55; D.D. h.c. (Cambridge) 58.

Publs. *Studies in Christian Philosophy* 21, *The Idea of Revelation* 24, *The Psychological Approach to Religion* 25, *God in Christian Thought and Experience* 30, *The Adventures of Gabriel in his Search for Mr. Shaw* 33, *Essays in Construction* 34, *The Purpose of God* 35, *Our Faith in God* 36, *Hope of Immortality* 37, *Signposts to God* 38, *Teaching of Christ* 39, *Moral Issues of the War* 40, *Following Christ* 40, *Foundations of Peace* 42, *Strangers and Pilgrims* 45, *St. Paul's in Wartime* 46, *The Problem of Christ in the 20th Century* 50, *Some Christian Words* 56, *The Search for Perfection* 57, *A History of St. Paul's Cathedral and the Men Associated With it* (Editor) 57, *The Lord's Prayer* 59.

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Mattos, Paulo Telles de, Filho; Brazilian journalist and lawyer; b. 90; ed. Law Faculty, Bahia.

Editor and Dir. *Correio da Manha* Rio de Janeiro 11-; Pres. Acad. Carioca de Letras, Inst. Historico e Geográfico de Ciudade de Rio de Janeiro; Procurator Fed. District Court; Dir.-Counsellor Asscn. of Brazilian Artists; Orders of Christ (Portugal) and Isabella la Católica (Spain).

Publs. *Literatura e Histórica, Ensaios e Estudios,*

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Matz, Friedrich; German archæologist; b. 90; ed. Univs. of Tübingen and Göttingen.

Teacher Berlin 21; bibliographical work German Archæological Inst., Rome 25-29; Docent Berlin Univ. 28; Asst. Dir. Archæological Inst. Berlin 29-34; Prof. Univ. of Muenster 34, Marburg Lahn Univ. 41; Prof. and Rector Philipps Univ. Marburg 46-47, Emeritus 58.

Publs. *Die Frühkretischen Siegel* 28, *Katalog der Bibliothek des Deutschen Archäologischen Instituts in Rom* 30-32, *Ein Zeuskopf in Villa Borghese* 31, *Kretisch-Mykenische Kunst, Antike* 36, *Wesen und Wirkung der Augusteischen Kunst* 38, *Geschichte der Griechischen Kunst,* Vol. I 50, *Die Aegaeis* 50, *Der Gott auf dem Elefantenwagen* 52, *Kreta, Mykene, Troia* 56, *Göttererscheinung und Kultbild im minoischen Kreta* 58, *Ein römisches Meisterwerk* 58.

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Publs. *City Government: the Johannesburg Experiment* 38; contrib. to *Oxford and the Groups* 34, *Personal Ethics* 35, *Man's Dilemma and God's Answer* 44, *Education in a Changing World* 51, *The British Tradition* 51, etc.

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Maude, Angus Edmund Upton, M.A.; British politician and editor; b. 12; ed. Rugby School and Oriel Coll., Oxford.

Financial journalist 33-39; war service (prisoner of war 3½ years) 39-45; Deputy Dir. Political and Economic Planning 48-50; Conservative Mem. of Parl. 50-58; Dir. Conservative Pol. Centre 51-55; Ed. *The Sydney Morning Herald* 58-.

Publs. *The English Middle Classes* (with Roy Lewis) 49, *Professional People* (with Roy Lewis) 52, *Biography of a Nation* (with Enoch Powell) 56, and editor of *One Nation* 50 and its successor *Change is our Ally* 54, (booklets on social policy by nine M.P.s).

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Called to Middle Temple Bar 40; served Royal Air Force and Air Ministry during 39-45 war; Conservative M.P. for Barnet Div. of Hertfordshire 50-; Parl. Sec. to Minister of Civil Aviation 52; Minister of Supply 55-57; Paymaster-General with seat in Cabinet 57-59; Pres. of Board of Trade 59-; mem. Lloyd's 57-.

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Architect, Guildford Cathedral, Runnymede Memorial, Kelling Hall, Norfolk, London Hospital Students' Hostel, St. Saviour's Church, Acton, St. Thomas's Church, Hanwell, Festival Theatre, Cambridge, Playhouse, Oxford; additions to Trinity and St. John's Colls., Cambridge, and St. John's Coll., Oxford; Royal Gold Medal for Architecture 44; R.A. 47; architect for reconstruction Middle Temple, Grays Inn, and St. Columba, Pont Street; Treas. Royal Acad.; Chief Architect, Imperial War Graves Comm.; mem. Royal Fine Art Comm. 47-53; Hon. Fellow, St. John's Coll., Oxford; Hon. LL.D. (Queen's Univ., Belfast); Hon. Master of the Bench, Gray's Inn.

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Hon. mem. Nat. Soc. Arts and Letters; LL.D. h.c. (Univ. of Toulouse), Hon. D.Litt. (Oxford); Fellow, Library of Congress; Commdr. Legion of Honour.

Publs. include *Liza of Lambeth* 97, *Of Human Bondage* 15, *The Moon and Sixpence* 19 (opera 57), *The Painted Veil* 25, *Ashenden* 28, *Cakes and Ale* 30, *The Narrow Corner* 32, *Don Fernando* 35, *Theatre* 37, *The Summing Up* (autobiography) 38, *The Razor's Edge* 44, *Then and Now* 46, *A Writer's Notebook* 49, *The Complete Short Stories* (3 vols.) 51, *The Vagrant Mood* 52, *Ten Novels and Their Authors, The Partial View* 54, *Points of View* 58; plays include *A Man of Honour* 03, *Caesar's Wife* 19, *The Circle* 21, *Our Betters* 23, *The Letter, The Constant Wife* 27, *The Sacred Flame* 29, *The Breadwinner* 30, *For Services Rendered* 32, *Sheppey* 33; short stories have been adapted as the films *Quartet, Trio* and *Encore.*

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Deputy in Cortes 04-17, Senator 18-31; Minister of Labour in the last Govt. of the Monarchy; mem. Royal Acad. of History and Royal Acad. of Spain; corresp. mem. Int. Comm. on Scientific and Cultural History of Man (UNESCO); corresp. Colombia Acad. History; mem. Hispanic Acad. of America; awards include Gran Cruz Isabel La Catolica; San Estanisla (Russia), Corona d'Italia, Légion d'Honneur.

Publs. include: *La cuestión de Marrueeos, Rincones de la*

Historia, Vida y reinado de Carlos II, Carlos II y su Corte (2 vols.), *Bosquejo histórico de la Dictadura, Documentos inéditos referentes a las postrimerías de la Casa de Austria, Dolor de España, El Principe que murió de amor, Pequeña Historia de una grandeza, Conferencias sobre Quevedo, La crisis de Europa, El Designio de Felipe II y el episodio de la Armada Invencible* 57.
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Publs. *Untersuchungen über die deutsche Verbstellung* 26, *Studien zur mitteldeutschen Bibelübersetzung* 29, *Die Sprache Goethes* 32, *Volkssprache* 33, *Die Erlösung* (editor) 34, *Das Rolandslied* (editor) 40, *Nordgermanen und Alemannen* 42, *Deutsche Wortgeschichte* Vols. I-III (with Stroh) 43, etc.
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Surgical Asst., later Chief Asst., Univ. Clinic of Surgery, Munich 33-45; Surgeon-in-Chief Hospital Munich-Perlach 46-53, Medical Dir. 60-, and Surgeon-in-Chief, Hospital Rechts der Isar, Munich 53-; Prof. Extraordinary, Univ. of Munich 48; City Councillor, Munich; Second Sec. German Society of Surgery; Regional Pres. Society of German Hospitals, and Society of Surgeons-in-Chief.
Publs. *Morbus Fraenkel* 44, *Problem of salt-water balance in surgery* 58, *Tetanus prophylaxis* 59, *Staphylococci hospitalism and "seesaw" medication* 59, etc.
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Joined Rumanian Communist Party 36; imprisoned in concentration camp; Under Sec. of State for Transport 44-46, Ministry of Nat. Economy 46-47; mem. Grand Nat. Assembly 46-; mem. Cen. Cttee. Rumanian Workers' Party 47-; active work for Rumanian Workers' Party cen. organisation 48-51; Minister of Foreign Affairs 57-58; Pres. Presidium Grand Nat. Assembly (Head of State) 58-; mem. Acad. of Rumanian People's Republic, fmr. Dir. Inst. of Juridical Research; Order of the Star of the Republic, Order of Labour, Order "23 August", etc.; Rumanian Workers' Party.
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Mauriac, François; French novelist; b. 85; ed. Candéran Marian Coll., Lycée and Univ. of Bordeaux.
Fmr. Pres. Société des Gens de Lettres; Winner Grand Prix of Acad. Française 26; mem. Acad. Française; Nobel Prize in Literature 52; Grand Croix Légion d.Honneur.
Publs. include: *Les Mains jointes* 09, *Orages* 25 (verse); *Préséances, Le Baiser au Lépreux, Genitrix* 22, *Thérèse Desqueyroux* 27, *Le Noeud de Vipères* 32, *La Pharisienne* 41, *L'Agneau* 54 (novels); *Asmodée* 38, *Les Mals Aimés* 45 (plays); *Proust* 26, *La Vie de Jean Racine, La Vie de Jésus* 36, *Journal* 34-, *Bloc-Notes* 58, *Le Fils de l'-Homme* 58 (essays, etc.).
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Mem. Acad. Française 38-; Grand Officier Légion d'Honneur; mem. staff Bureau of Information 39-40; in Algiers 43-, joined French Forces; Hon. K.B.E., Hon. D.Litt. (Oxford, Edinburgh and Princeton).
Publs. Novels: *Les Silences du Colonel Bramble* 18, *Les Discours du Docteur O'Grady, Ni Ange ni Bête, Bernard Quesnay, Climats* 26, *Le Peseur d'Ames* 31, *Le Cercle de famille* 31, *The Thought Reading Machine* 38, *Woman Without Love* 45, *September Roses* 57; essays: *Etudes anglaises, Les Mondes imaginaires, Dialogue sur le Commandement, La Conversation, Rouen, Anglaise et autres femmes* 32, *Mes songes que voici* 33; biographies: *Ariel ou la vie de Shelley* 21, *La vie de Disraeli* 26, *Byron* 29, *Tourguéniev* 31, *King Edward VII and his Times* 33, *Histoire d'Angleterre* 37, *Chateaubriand* 38, *The Art of Living* 40, *The Battle of France* 40, *Why France Fell* 41, *A Time of Silence* 42, *Call No Man Happy* (autobiography), *A New History of the United States, Histoire des Etats-Unis* 44, *Miracle of France* 46, *The Quest for Proust* 49, *Lélia or the Life of George Sand* 51, *Cecil Rhodes* 53, *Olympio or The Life of Victor Hugo* 55, *The Three Musketeers* 58, *The Life of Sir Alexander Fleming* 59, *The Art of Writing* 60, *Portrait d'un Ami qui s'appelait Moi*; play: *Aux innocents les mains pleines.*
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Publs. *Astronomical Optics, Manufacture and Research in Astronomical Optics, Shadow Methods of Studying Optical Instruments*, etc.
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Reporter *Chicago Tribune* 20, Copywriter 21, Sports Editor 25, News Editor 30, City Editor 39, Asst. Man. Editor 42, Man. Editor 51, Editor 55-; Vice-Pres. and Dir. Tribune Co.; Dir. WGN Inc., Ill. Atlantic Corpn., Chicago Tribune-New York News Syn. Inc., Ontario Paper Co. Ltd., Manicaugan Power Co.; Trustee McCormick-Patterson Trust; Executor and Trustee R. R. McCormick Charitable Trust; Republican.
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Expert in legal research, Dept. of Labour 24; mem. staff Russell Sage Foundation 25-27, legal consultant 35-; assoc. Harvard Law School Survey of Crime and Criminal Justice 27-28; Asst. Prof., Inst. of Law, Johns Hopkins Univ. 30-33; Gen. Sec. Family Service Society Richmond 33-36; Chief Div. of Plans and Grants, Asst. Exec. Dir. 36 and 38; Assoc. Dir. (Public Assistance) Social Security Board 38-41; Asst. Dir. Office of Defence Health and Welfare Services 41; mem. U.S. Civil Defence mission in London 41; Lieut.-Commdr. U.S. Naval Reserve 42-; Asst. Chief (Estimates) U.S. Bureau of Budget 44-47; Special Asst. to Chief of American Mission for aid to Greece 47-48; Senior Consultant to Economic Co-operation Admin. 49; retd. 49 to devote time to writing; Adviser to Govt. of Turkey 50; mem. Asscn. of Bar of City of New York, Inner Temple (London), English Bar (Southeastern Circuit); fmr. mem. various societies in fields of economics and sociology.
Publs. *Marriage Laws and Decisions in the United States* 29, *Social Control of Sex Expression* 31, *The Divorce Court* (with L. C. Marshall) Vol. I 32, Vol. II 33, *Small Loan Legislation* (with D. J. Gallert and W. S. Hilborn) 32, *Money Lending in Great Britain* (with D. J. Orchard) 33; Novel: *Quietly She Lies* 52.
May's Easement, Harvard, Mass.; and Norton, Mass., U.S.A.

May, Gerhard J. F.; Austrian ecclesiastic; b. 98; ed. Univs. of Vienna, Halle and Basle.
Vicar 20-25, Pastor in Celje, Yugoslavia 25-44; Bishop of the Lutheran Church in Austria 44-; Chair. Joint Council, Lutheran and Reformed Churches; mem. Central Cttee., World Council of Churches; Dr. Theol.
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Served First World War 14-18; Prof. of Psychology Syracuse Univ. 19-24; Research Assoc., Teachers' Coll., Columbia Univ. 24-27; Prof. of Educational Psychology Yale Univ. 27-; Dir., Inst. of Human Relations, Yale Univ. 35-; Scientific Consultant War Dept. 44; mem. of U.S. Advisory Comm. on Information 48-; Chair. 51-; Fellow American Psychological Asscn., American Asscn. for the Advancement of Science, American Acad. Arts and Sciences; Hon. M.A. (Yale Univ.), LL.D. (Syracuse Univ.) 49.
Publs. *The Education of American Ministers* (2 vols.) 34- *Studies in Character Formation* (3 vols., with H. Hart, shorne) 28-30, *Co-operation and Competition* 37, *Education in a World of Fear* 41, *Social Psychology of War and Peace* 43, *Learning from Films* 57.
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Emigrated from Germany 33-45; research at Int. Inst. of Social Research, New York, and Graduate Inst. of Int. Studies, Geneva 33-40; literary and dramatic critic in Switzerland 39-45; Chief Editor Frankfurt Radio 45-47; Lecturer in Sociology and the History of Culture, Akad. der Arbeit, Frankfurt 47-48; Prof. of History of Culture, Univ. of Leipzig 48-50, Prof. of the History of German Literature 50-, Prof. and Dir. of Inst. for the History of German Literature 55; mem. Exec. Deutsche Goethe-Gesellschaft, Deutsche Schillergesellschaft, Deutsche Schiller-Stiftung; German Nat. Prize for Science 55.
Publs. *Von der dritten zur vierten Republik. Geistige Strömungen in Frankreich 1939-1945* 45, *Georg Büchner und seine Zeit* 46, *Thomas Mann, Werk und Entwicklung* 50, *Studien zur deutschen Literaturgeschichte* 54, *Schiller und die Nation* 54, *Deutsche Literatur und Weltliteratur. Reden und Aufsätze* 57, *Richard Wagner* 59, *Von Lessing bis Thomas Mann* 59, *Meisterwerke deutscher Literaturkritik*, Vol. I 54, Vol. II 56 (editor).
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Publ. *Statistical Mechanics* (with M. G. Mayer) 40.
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Sec. of Communications Gen. Giraud Admin. Algiers; Commr. for Communications and Merchant Navy, French Cttee. for Nat. Liberation 43-44; Min. of Transport 44; High Commr. for German Affairs 45-46; Min. of Finance and Economic Affairs Nov. 47-48; Minister of Justice Bidault Cabinet 49-50, Pleven Cabinet 50-51, Queuille Cabinet 51; Vice-Pres. Council, Minister of Finance and Economic Affairs, Pleven Cabinet 51-52; Prime Minister Jan.-May 53; Chair. ECSC High Authority 55-57; Pres. and Dir.-Gen. Cie. de Recherches et d'Exploitation de Pétrole; Pres. Soc. Financiere de Transports et d'Enterprises Industrielles, Soc. Le Nickel; Dir. Cie. d'Assurances La Union et le Phénix-espagnol, La Union et le Phénix-espagnol Vie, Rio Tinto; mem. Council Conservatoire Nat. des Arts et Métiers.
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Surrey Yeomanry, R.A., B.E.F. Sept. 39-May 40; released to Ministry of Economic Warfare and Asst. Private Sec. to Minister 41; rejoined Army 42; served with Phantom Regt. in B.N.A.F. and C.M.F.; joined Special Forces, B.L.A.; mentioned in despatches; M.P. for South Norfolk 45-50; Parl. Private Sec. to Lord Pres. of Council 45-46; Under-Sec. of State for Foreign Affairs Oct. 46-50; M.P. for Woolwich East 51-; Chair. Soviet Relations Cttee. of British Council 55-; Labour.
Publs. *Planned Investment* 39, *Those in Favour* 51, *Men Seeking God* 55, *Commercial Television: What is to be Done?* 59.
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Mayo, Charles William, A.B., M.D., M.S., F.R.C.S., F.A.C.S.; American surgeon; b. 98; ed. Princeton Univ. and Univs. of Pennsylvania and Minnesota.
Interne Robert Packer Hospital, Sayre, Pa. 26-27; Fellow in Surgery, Mayo Foundation 27-31, Surgeon 31-; Consulting Surgeon and Head of Surgery Section, Mayo Foundation Graduate School, Univ. of Minnesota 32-35, Asst. Prof. of Surgery 35-40, Assoc. Prof. 40-47, Prof. 47-; Chair. Mayo Assoc.; mem. Board of Govs. Mayo Clinic; Editor *Post-Graduate Medicine*; mem. Editorial Boards *The American Surgeon*, *Surgery*, *Diseases of the Colon and Rectum*; mem. Advisory Council, Student American Medical Asscn., American Board of Surgery (Founder's Group); awards include Commdr. Order of the Crown (Italy), Order of Merit (Chile).
Publs. include: *Surgery of the Small and Large Intestine* 55.
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Employed by The Maytag Co., Newton, Iowa 34-, Dir. 36-, Vice-Pres. 36-40, Pres. 40-; Pres. The Maytag Co. Ltd., Winnipeg, Canada, and Maytag Dairy Farms Inc.; Chair. Board Jasper County Savings Bank and Kellogg Savings Bank; Dir. Iowa Power and Light Co., Equitable Life Insurance Company of Iowa, Northwestern Bell Telephone Company, Minneapolis-Honeywell Regulator Co., Nat. Asscn. of Manufacturers;

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The Maytag Company, Newton, Iowa, U.S.A.

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Lecturer Kharkov Univ. 05-08; Sec. Ecole des Langues Orientales 09-14; Prof. Strasbourg Univ. 19-23; Prof. Slavonic Languages and Literature, Coll. de France 24-52; Pres. Inst. d'Etudes Slaves; Dir. *Revue des Etudes Slaves*; mem. Acad. des Inscriptions et Belles-Lettres; Acads. of Poland and U.S.S.R.; corresp. mem. Copenhagen, Belgrade, Munich, Prague and Sofia Acads.
Publs. *Morphologie des aspects du verbe russe* 08, *Ivan Gontcharov* 14, *Emplois des aspects du verbe russe* 14, *Lexique de la guerre et de la révolution en Russie* 20, *Grammaire de la langue tchèque* 21, 31, *Contes slaves de la Macédoine Sud-Occidentale* 23, *Manuscrits parisiens de Tourguéniev* 31, *Documents, contes et chansons slaves de l'Albanie du Sud* 36, *L'Evangéliaire de Kulakia: un parler slave du Bas-Vardar* (with A. Vaillant) 38, *Kniaz Elim* (Russian) 38, *Le Slovo d'Igor* 41, *Grammaire de la langue russe* 43, 45, 49, *Grammaire élémentaire de la langue russe* 45, *La Comédie d'Artaxerxès* (with F. Cocron) 55, *Vid v slavjanskich jazykach* 58.
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Prés. du Conseil (Prime Minister), République Gabonaise 58-; mem. Bloc Démocratique Gabonais.
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Mboya, Tom; Kenyan politician; b. 30; ed. Roman Catholic School in Kenya, Ruskin Coll., Oxford.
Gen. Sec. Kenya Fed. of Labour 53-; Elected Mem. Kenya Legislative Council 57-; Sec.-Gen. Kenya African Nat. Union May 60-.
Legislative Council, Nairobi, Kenya.

Mbu, Matthew Taiwo; Nigerian politician and diplomat; b. 27; ed. London Inst. Int. Affairs, Univ. Coll. London, and Middle Temple, London.
Central Minister of Labour 54-55; Acting Fed. Minister of Trade and Industry 55; Fellow of Royal Economic Society 55; Fellow of Royal Society of Arts 58; Commr. for Nigeria in the U.K. 55-58; called to the Bar, Middle Temple 59; Minister of State 60-.
House of Representatives, Lagos, Nigeria.

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Nat. Research Council Fellow (Study of Adolescent Girl in Samoa) 25-26; Asst. Curator of Ethnology, American Museum of Natural History 26-42; Associate Curator of Ethnology, American Museum of Natural History 42-; Social Science Research Fellow (Study of Young Children in Admiralty Islands) 28-29; expeditions to New Guinea 31-33, to Bali 36-38, to Admiralty Islands 53; Visiting Lecturer in Child Study, Vassar Coll. 40-41; Exec. Sec. Cttee. on Food Habits, Nat. Research Council 42-45; Dir. Columbia Univ. Research in Contemporary Cultures 48-51; adjunct. Prof. Columbia Univ. 54-; Visiting Prof. Univ. of Cincinnati 57-; Pres. World Fed. for Mental Health 56-57; Pres. American Anthropological Asscn. 60.
Publs. *Coming of Age in Samoa* 28, *Growing Up in New Guinea* 30, *The Changing Culture of an Indian Tribe* 32, *Sex and Temperament in Three Primitive Societies* 35, *Balinese Character: A Photographic Analysis* (with Gregory Bateson) 42, *And Keep Your Powder Dry* 42, *Male and Female, Soviet Attitudes towards Authority* 51, *Growth and Culture* (with Frances Coke Macgregor) 51, *The Study of Culture at a distance* (ed. with Rhoda Metraux) 53, *Primitive Heritage* (ed. with Nicolas Calas) 53, *Themes in French Culture* (with Rhoda Metraux) 54, *Childhood in Contemporary Cultures* (with Martha Wolfenstein) 55, *New Lives for Old* 56, *An Anthropologist at Work: The Writings of Ruth Benedict* 59, *People and Places* 59.
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Fellow and Lecturer in Economics, Hertford Coll., Oxford 30-37, Bursar 34-37; mem. Financial Section and Economic Intelligence Service, L.N.; Editor L.N. *World Economic Survey* 38-40; mem. Economic Section Cabinet Office 40-45; Dir. 46-47; Prof. of Commerce with special reference to Int. Trade, London School of Economics 47-57; Prof. of Political Economy, Univ. of Cambridge 57-; Visiting Prof. of Economics and Finance in Australian Nat. Univ. 56; Pres. Section F of British Asscn. for the Advancement of Science 57.
Publs. *Public Works in their International Aspect* 33, *The Rate of Interest in a Progressive State* 33, *Economic Analysis and Policy* 36, *Consumers' Credits and Unemployment* 37, *The Economic Basis of a Durable Peace* 40, *Planning and the Price Mechanism* 48, *The Theory of International Economic Policy*, Vol. I 51, Vol. II 55, *A Geometry of International Trade* 52, *Problems of Economic Union* 53, *The Theory of Customs Unions* 55, *The Control of Inflation* 58.
Christ's College, Cambridge, England.

Meadows, Algur Hurtle; American executive; b. 99; ed. Centenary Coll. Law School.
Accountant, Standard Oil Co. of Louisiana 21-29; Vice-Pres. Gen. American Finance System Inc. 30-36; Vice-Pres. Gen. American Oil Co. of Texas 36-41, Pres. 41-50, Chair. Exec. Cttee. 50-; Pres. Fargo Oils Ltd., etc.; mem. American Petroleum Inst., Dallas Art Asscn., etc.; Democratic.
Meadows Building, Dallas 6, Texas., U.S.A.

Meany, George; American trade unionist; b. 94.
Plumber's apprentice 10, journeyman plumber 15; business rep. Plumbers' Local Union 463 N.Y.C. 22-34; Pres. N.Y. State Fed. of Labour 34-39; Sec.-Treas. American Fed. of Labour 40-52, Pres. 52-55; Pres. American Fed. of Labour and Congress of Industrial Organisations (AFL-CIO) (combined org.) 55-; Vice-Pres. and mem. Exec. Board I.C.F.T.U.; mem. Nat. Defence Mediation Board 41-42, War Labour Board 42-45; Democrat.
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Lecturer 19 and Prof. since 20 of Greek Language and Literature, Neuchâtel Univ., Rector 39-41.
Publs. *Hermoupolis-la-Grande* 18, *Recherches sur le Pythagorisme* 22, *Aspects ignorés de la religion grecque* 25, *Aristocratie athénienne* 26, *Bronzes Antiques du Canton de Neuchâtel* 28, *L'âme hellénique d'après les vases grecs* 32, *The Eleusinian Mysteries* 32, *Maternité* 32, *Plutarque: Des délais de la justice divine* 35, *Eschyle et la Trilogie* 36, *Le Livre de la Sagesse pythagoricienne* 38, *Les chefs-d'oeuvre de la peinture grecque* 39, *Thucydide et l'impérialisme athénien* 39, *Nicolas de Flue* 40, *L'Oedipe à Colone et le culte des héros* 40, *Pélerinages en Grèce* 41, *Philippe Etter: Sens et mission de la Suisse* 42, *Mythes inconnus de la Grèce antique* 44, *Dante, l'Anté-purgatoire* 44, *Tu l'emportes, Galiléen!* (novel) 47, *Platon vivant* 50, *L'Eternel Coriolan* 52, *Ménandre* 54, *Contes Neuchâtelois* 56, *Sophocle* 57, *Les pélerinages de l'âme* 59, *Les dieux de la Grèce et les Mystères d'Eleusis* 59, *Mythologie grecque* 59, *Philoctète* (translation of play by Sophocles).
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U.S. Marine Corps in First World War 18-19; army service 21-27; management and business in S. America and U.S.A. 28-39; recalled to U.S. Army 39; served in France, Germany and Central Europe; Chief U.S. Army Mission to Argentina 48-52; Commdg. Gen., Army Ballistic Missile Agency, Redstone Arsenal 56-58; Commdg. Gen., U.S. Army Ordnance Missile Command 58-60; D.S.M., Soldiers Medal, Legion of Merit (Oak Leaf Cluster), Croix de Guerre with Palm, etc.; several hon. degrees and other awards.
Department of the Army, Washington, D.C., U.S.A.

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Started practice as lawyer 14; mem. Congress Movement 19; imprisoned 21, 31, 40 and 42-45; Pres. Provincial Congress Cttee., Assam 30-39; mem. All-India Congress Cttee. 30-; Finance Minister of Assam 46-50 and Chief Minister 50-57; Gov. of Madras 58-; Advocate, Calcutta High Court.
Guindy, Madras, Governor's Camp PO, India.

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Publs. include *Principii di Estimo* 48 (abridged edn. in English *Principles of Appraisal* 53); *Italy: Agricultural Aspects* 49, *I Tipi d'Impresa dell'Agricoltura* 51, *Agricoltura e Disoccupazione* Vol. I 52, *Land Property and Land Tenure in Italy* 52.
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Meek, Theophile James, B.A., B.D., PH.D., D.D., F.R.S.C.; Canadian Semitic scholar; b. 81; ed. Univ. of Toronto, McCormick Theological Seminary, Marburg, Berlin and Chicago Univs., American School of Oriental Research Jerusalem.
Prof. of Biblical History and Literature Millikin Univ. 09-18; Prof. of Old Testament and History of Religions Meadville Theological School 18-22; Prof. of Semitic Languages and History of Religions, Bryn Mawr Coll. 22-23; Prof. of Oriental Languages Univ. of Toronto 23-52, Prof. Emeritus 52-; Visiting Prof. Univ. of Chicago 21, 22, 24, 26, 42; Annual Prof. American School of Oriental Research Baghdad 30-31, 39-40; Pres. American Oriental Society 42-43, and Society of Biblical Literature 43-44; mem. Cttee. on Near Eastern Studies, American Council of Learned Societies 35-47; Exec. Cttee. of the Humanities Research Council of Canada 43-48; Haskill Lecturer, Oberlin Coll. 34, 50; hon. mem. Nat. Assen. of Authors and Journalists; Assoc. Ed. *American Journal of Semitic Languages* 31-41; Hon. D.D. (Queen's Univ.).
Publs. *Cuneiform Bilingual Hymns, Prayers and Penitential Psalms* 12, *The Song of Songs: an American Translation* 27, *Old Akkadian, Sumerian and Cappadocian Texts from Nuzi* 35, *Hebrew Origins* (3rd edn. 60), *The Bible: An American Translation* (co-author) 31 (revising Editor 35-), *The Haverford Symposium on Archæology and the Bible* (co-author) 38, *Ancient Near Eastern Texts* (co-author) (2nd edn. 55), *Introduction and Exegesis of the Song of Songs*, and *Introduction and Exegesis of Lamentations*, Vols. V and VI, in *The Interpreter's Bible* 56; contributions in *The Encyclopædia Britannica*, *Encyclopædia Canadiana*, *Encyclopædia Americana*, *Twentieth Century Encyclopædia*, *The Ancient Near East* (co-author) 58.
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Meerbeke, René Louis Joseph Marie van; Belgian diplomatist; b. 95; ed. Univ. of Ghent.
Served Peru 21; Chargé d'Affaires Colombia 24, Minister 45; Envoy Extraordinary 45; Ambassador to Brazil 54-57, to United Kingdom 58-; Grand Officier Ordre de Léopold II, Croix de Guerre 14-18 avec palmes, Officier Ordre de Léopold, Belgian and foreign decorations.
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Joint Man. Dir. Wratten and Wainwright, manufacturers of photographic plate 06-12; Dir. of Research, Eastman Kodak Co., Rochester, N.Y., U.S.A. 12-55; Dir. Eastman Kodak Co. 23-55; Vice-Pres. in charge of Research 34-55; Fellow Univ. Coll. 50; Hon. D.Sc. (Univ. of Rochester, N.Y., and Alfred Univ. N.Y.).
Publs. *Investigations on the Theory of the Photographic Process* (with S. E. Sheppard) 07, *Photography* 37, *Theory of the Photographic Process* 42, *The Path of Science* 46, *Organisation of Industrial Scientific Research* (complete revision with J. A. Leermakers) 50.
(*Died August 1960*).

Megowen, Carl Robert, B.S.; American business executive; b. 98; ed. Shurtleff Coll., Alton, Univ. of Illinois.
With Illinois Glass Co. 22-29; Owens-Illinois Glass Co. 29-; Dir. Owens-Illinois Glass Co., Toledo, Ohio, and Pres. 50-; Dir. and Chair. of Board, Kimble Glass Co., Toledo; Dir. Ohio Citizens' Trust Co., Toledo, The Toledo Edison Co., Toledo; Dir. and Chair. Owens-Illinois Inter-American Corpn., Toledo; Dir. Nat. Container Corpn. (Calif.), Owens-Illinois Glass Co. of Cuba, S.A., Owens-Illinois of Venezuela, C.A., Owens-Illinois of the Bahamas Ltd., Nassau; Chair. of Board and Dir. Owens-Illinois Int., S.A., Panama City, Panama; Trustee, Museum of Art, Toledo, Ohio, Toledo Hospital, Ohio; Hon. LL.D. (Shurtleff) 52.
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Caliph Northern Zone of Morocco 25; Ambassador to Great Britain 57-; decorations include Ouissam Alaoui, Charles I Medal, Great Military Ouissam, Great Medal of Portugal, Great Dominican Medal, Great Naval Medal, Great Mahdaoui Medal, Great Houssni Medal.
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Prof. of Mathematics 23-33; Administrator and Accountant, Ministry of Education 33-37; Iranian Student Adviser in Switzerland 37-41; Superintendent of Schools, Teheran 41-42; Gen. Sec. Teheran Univ. 42-43; Admin. Gen. Dir. Ministry of Education 43-46; Chief of Advisory Cttee. Ministry of Labour 46-47; Under-Sec. Ministry of Education 47-49; Cultural Attaché, Iranian Embassy, Paris, and Adviser to Iranian Students in Europe 49-53; Gen. Administrator and Pres. Cttee. of Iranian Insurance Co. 54-55; Minister of Education 55-.
Ministry of Education, Teheran, Iran.

Mehta, Asoka, B.A.; Indian politician; b. 11; ed. Wilson Coll. Bombay and Bombay Univ. School of Economics.
Founder mem. of former Socialist Party; imprisoned five times; Editor of official organ of former Socialist party 35-39; mem. Nat. Exec. of Socialist Party for 25 years; Chair. Praja Socialist Party; mem. Lok Sabha 54-57 and 58-.
Publs. *The Communal Triangle in India, Who Owns India, Political Mind of India, Democratic Socialism, Politics and Planned Economy, Socialism and Peasantry, Indian Shipping.*
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Mehta, Sir Chunilal B., Kt.; Indian industrialist; b. 88. Man. Dir. of several Joint Stock Companies; Pres. Indian Merchants' Chamber 40; Pres. Federation of Indian Chambers of Commerce and Industry 41-42; Vice-Pres. Indian Central Cotton Cttee.; Editor *Financial News*, Bombay and *Indian Cotton Review*; Sheriff of Bombay 35-36.
52 Ridge Road, Malabar Hill, Bombay, India.

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Asst. Editor, *Bombay Chronicle* 23-25; Man. Scindia Steam Navigation Co., Calcutta 28-47; Pres. Indian Chamber of Commerce 39-40, Fed. of Indian Chambers of Commerce and Industry 42-43; Commr. for Port of Calcutta 30-34, 40-42 and 46-47; mem. of Indian Employers' Del., Int. Labour Conf. 37; Del. Int. Chamber of Commerce, Berlin 37, Int. Business Conf., N.Y. 44; mem. Advisory Planning Board 46; mem. Indian Del. Int. Trade Conf. 47; Del. Int. Chamber of Commerce, Switzerland 47; mem. Inland Transport Cttee. of I.L.O. 47; mem. Constituent Assembly of India 47; Pres. Indian Tariff Board 47-50; mem. Planning Comm. 50-52; Chair. Import Control Enquiry Cttee. 50, Nuffield Foundation, Indian Advisory Cttee. 50-52, Tariff Comm. Jan.-Aug. 52; Indian Ambassador to U.S.A. and Mexico 52-58; and to Cuba 56-58; Hon. LL.D. (Rollins Coll. Florida, Simpson Coll., Iowa, Rhode Island); Hon. Fellow London School of Economics 58; Padma Vibhllshan 59.
Publs. *From Wrong Angles, Perversities, Conscience of a Nation, Understanding India.*
c/o The Industrial Credit and Investment Corporation of India Limited, Union Bank Building, Apollo Street, Fort, Bombay, India.

Mehta, Jivraj Narayan, L.M.S., F.O.P.S. (Bombay), M.D., M.R.C.P. (London); Indian politician and physician; b. 87; ed. Amreli High School, Grant Medical Coll., Bombay and The London Hospital, London.
Chief Medical Officer State of Baroda 23-25; Dean, Seth G.S. Medical Coll. and K.E.M. Hospital 25-42; imprisoned for activities in "Quit India Movement" 32-34; 42-44; Sec. and Dir.-Gen. Health Services Gov. of India 47-48; Dewan State of Baroda 48-49; mem. Constituent Assembly, New Delhi 48-49; Minister for Public Works, Gov. of Bombay 49-51, Minister for Finance 52-60; Chief Minister State of Gujarat 60-; Pres. India Medical Conf. 30-44, 47, Indian Conf. of Social Work 50, 52-54; Chair. Exec. Council of Central Drug Research Inst., Lucknow 58-; Vice-Chair. Gandhi Memorial Leprosy Foundation 52-; mem. Board of Scientific and Industrial Research India 44-, Atomic Research Cttee. 51-, Governing Body All India Inst. of Medical Sciences 57-.
Publs. *Presence of Glycogen in Suprarental Bodies, The Height, Weight & Chest measurements enquiry relating to some School Children in Bombay.*
The Chief Minister's Office, The Government of Gujarat, Ahmedabad, India.

Mehta, Mohan Sinha; M.A., LL.B., PH.D.; Indian civil servant and diplomatist; b. 95; ed. Agra Coll., Ewing Christian Coll., Univ. School of Law, Allahabad, and London School of Economics and Political Science.
Lecturer in Economics, Agra Coll. 18-19, Government Coll., Ajmer 19-20; official in Mewar State Service 22-37, Banswara State 37-40; Revenue and Education Minister, Mewar State 41-, Minister for Supplies 42-44; Chief Minister, Banswara State 44-47; Finance Minister, Mewar State 47-49; Indian Ambassador to the Netherlands 49-51; High Commissioner to Pakistan 51-55; Minister to Austria, the Vatican, and Ambassador to Switzerland 55-58; Founder-Pres. Vidya Bhawan Soc.
Publ. *Lord Hastings and the Indian States.*
Udaipur, Rajastan, India.

Mehtab, Harekrushna; Indian politician; b. 99; ed. Ravenshaw Coll., Cuttack.
Joined Non-Cooperation movement 20; Chair. Balasore District Board 24-28; mem. Bombay and Orissa Legislative Council 24; Editor *Prajatantra* and *Rachana*; active in Civil Disobedience movement 30-32; Pres. Uktal P.C.C. 30 and 37; mem. Congress Working Cttee. 46-50; fmr. Minister of Commerce and Industry, Indian Govt.; Gov. of Bombay 55-56; Chief Minister of Orissa 56-.
Chief Minister's Office, Bhubaneswar, Orissa, India.

Mei Yi; Chinese journalist and literary translator; b. 10.
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Publs. Many translations of Soviet literature, including Ostrovski's *How the Steel was Tempered.*
Broadcasting Administrative Bureau, Peking, China.

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With Rogers & Co. Chicago 08-11; advertising man. Case Threshing Machine Co., Racine, Wis. 11-14; Lord and Thomas Advertising Agency Chicago 15-18; Dir. of Advertising *Chicago Evening American* 18-26; publisher *Chicago Herald and Examiner* 26-29; Vice-Pres. *American Weekly* 30-33; publisher *Chicago American* 33-38, *Chicago Herald-American* 38-40; Chief of Aircraft Section, W.P.B., Washington, D.C. 40-42; Vice-Pres. Hearst Corpn. 42-.
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In charge of bookkeeping dept. Hotel Wittebrug 17; passed through the various depts. of the hotel and finally appointed cashier and reception man.; Man. Dir. Wittebrug 33-; mem. Chamber of Commerce for The Hague; Dir. Netherlands Tourist Organisation; Pres. School for hotel employees; Pres. Int. Hotel Asscn. 58-59; Pres. Netherlands Hotel Asscn.; Knight Belgian Order of Léopold; Officer Order of Orange Nassau.
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Teacher and leading mem. Zionist Labour Party, Milwaukee; Del. U.S. section World Jewish Congress until 21; immigrated Palestine 21; joined Merhavia collective farm village; with Solel Boneh, Histadruth Contracting and Public Works Enterprise 24-26; Sec. Women's Labour Council of Histadruth 28; mem. Exec. and Secretariat Fed. of Labour 29-34; Chair. Board of Dirs., Workers' Sick Fund 36; Head Political Dept., Fed. of Labour; Mapai Del., Actions Cttee., World Zionist Organisation; mem. War Economic Advisory Council of Palestine Govt. 39; Head Political Dept., Jewish Agency for Palestine, Jerusalem 46-48; Israel Minister to U.S.S.R. Aug. 48-April 49; Minister of

Labour and Social Insurance 49-52, of Labour 52-56; Minister for Foreign Affairs June 56-.
Ministry for Foreign Affairs, Hakirya, Jerusalem, Israel.

Meister, Richard, DR.PHIL.; Austrian university professor; b. 81; ed. Znaim Gymnasium, Czechoslovakia, Univs. of Vienna and Munich.
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Publs. *Die Bildungswerte der Antike und der Einheitsschulgedanke* 20, *Humanismus und Kanonproblem* 31, *Beiträge zur Theorie der Erziehung* 46, *Geschichte der Akademie der Wissenschaften in Wien 1847-1947* 47, *Die Orakelsprüche im St. Galler Palimpsestcodex 908* (*Sortes Sangallenses*) 51, *Geschichte des Doktorates der Philosophie an der Universität Wien* 58.
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Mélas, Michel; Greek diplomatist.
Entered Diplomatic Service 24; served in Ankara, Rome, Geneva, London and Istanbul; Dir. Second Political Dept. Ministry of Foreign Affairs 50; Ambassador to Egypt 52-56; Permanent Rep. to NATO (Paris) 56-.
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Melas, Spiros; Greek writer and journalist; b. 82; ed. Athens and Paris Univs.
Began career in journalism; founded The Theatre of Art and the first Greek drama school *The Free Stage*; awards include Commdr. of Phoenix Order, Spanish Civil Merit Order, Croix de Guerre; Pres. Athens Acad.
Publs. include: Plays: *The Son of the Shadow, The Red Shirt, Black and White* 25, *One Night, One Life* 25, *Papaflessas* 35, *Judas* 35, *Father's Education* 39; Biographies: *Miaoulis* 32, *Kolokotaonis* 31.
Marathonos Street, Hecali, Athens, Greece.

Melcher, Frederic Gershom; American publisher; b. 79.
Publisher *The Publishers' Weekly* 18; Chair. R. R. Bowker and Co.; Copyright Cttee. and mem. American Book Publishers' Council; U.S. expert on copyright to Japan 47; mem. Authors' League, P.E.N. Club; mem., fmr. Pres. American Inst. of Graphic Arts; mem., fmr. Pres. New York Library Asscn., Bibliographical Society of America; Hon. life mem. American Library Asscn., American Rep. Int. Congress of Publishers, 32, 36, 54, 56; founder John Newbery Medal for most distinguished contrib. to American literature for children 21, and Caldecott Medal for best American picture book for children 37 (annual awards of American Library Asscn.); Guest of British Nat. Book League June 45; hon. mem. Society of Bookmen, London; American del. UNESCO Cttee. on translations of great books 48; mem. U.S. Comm. on the Occupied Areas 48-51; Hon. Litt.D. Rutgers Univ. 58, Syracuse Univ. 59.
62 West 45th Street, New York 36, N.Y., U.S.A.

Melchers, Wilhelm, D.IUR.; German diplomatist; b. 1900; ed. Göttingen, Freiburg i. Br., Kiel and Jena Univs.
Entered Foreign Service and served successively in Addis Ababa, Tokyo, Teheran, Haifa and Berne 24-45; with Department for Shipping, Bremen 48-49; re-entered Foreign Service 49; Minister to Iraq (also accredited to Jordan) 53-57; Ambassador to India 57-, concurrently to Nepal 58-; Grosses Bundesverdienstkreuz mit Stern.
Embassy of the Federal Republic of Germany, 6 Shanti Path, Chanakyapuri, New Delhi 1, India.

Melikishvili, Georgy; Soviet (Georgian) historian; b. 18; ed. Tbilisi Univ.
Works deal with the ancient history of the Near East and Transcaucasia; Prof. Tbilisi Univ.; Dir. Department of Ancient History, Historical Inst. of Georgian Acad. of Sciences; Lenin Prize 57.
Publs. *Nairi-Urartu* 54; *Urartian Inscriptions in Cuneiform Characters* (in *Vestnik Drevney Istorii*) 53-54.
Academy of Sciences, Tbilisi, Georgian S.S.R., U.S.S.R.

Melik-Pashaev, Alexandr Shamilievich; Soviet conductor; b. 05; ed. Leningrad Conservatoire 30.
Conductor 31; winner of U.S.S.R. competition for conductors 38; Chief Conductor of the Bolshoi Theatre 51; Stalin prizewinner 42, 43; awarded Order of the Red Banner of Labour (twice), Badge of Honour; Prize All-Union Conductors' Competition 38.
Bolshoi Theatre, Moscow, U.S.S.R.

Mell, Max, PH.D.; Austrian dramatist and poet; b. 82.
Mem. Acads. of Poetry Mainz, Darmstadt, Munich, Berlin, Rumän. Akad. Gesellschaft; awarded Preis der Stadt Wien 24 and 27, Grillparzer Prize 29 and 40; Mozart Prize 37; Rosegger Prize 51; Österreichischer Staatspreis 54; mem. Öst. Kunstsenat; hon. mem. Austrian Acad. of Sciences 56.
Works include: *Gedichte* 19, *Das Apostelspiel* 23, *Das Schutzengelspiel* 23, *Das Nachfolge-Christi-Spiel* 27, *Gedichte* 29, *Die Sieben gegen Theben* 31, *Das Spiel von den deutschen Ahnen* 35, *Das Donauweibchen* 37, *Steirischer Lobgesang* 39, *Der Nibelunge Not* 43, *Gabe und Dank* 49, *Gedichte* 52, *Verheissungen* 54, *Die Osterfeier* 54, *Aufblick zum Genius* 56, *Jeanne d'Arc* 56.
Auhofstrasse 244, Vienna 13, Austria.

Mellanby, Kenneth, C.B.E., B.A., PH.D., SC.D.; British entomologist and research worker; b. 08; ed. Barnard Castle School, King's Coll. Cambridge, and London Univ.
Research work London School of Hygiene and Tropical Medicine 30-36, Wandsworth Fellowship 34; Sorby Research Fellow of the Royal Soc. 36; Univ. Lecturer Sheffield 36; Army Service (Major, R.A.M.C.) 42-45; Dep. Field Dir. M.R.C. Scrub Typhus Comm. in S.E. Asia; Univ. Reader in Medical Entomology, London School of Hygiene and Tropical Medicine 45-47; research worker 53-; Principal Univ. Coll. Ibadan, Nigeria 47-53; Head of Dept. of Entomology, Rothamsted Experimental Station 55-.
Publs. *Scabies* 43, *Human Guinea Pigs* 45, *The Birth of Nigeria's University* 58.
The Red House, Redbourn, Herts., England.

Mellink, Machteld Johanna, PH.D.; Netherlands archaeologist; b. 17; ed. Amsterdam and Utrecht Univs.
Field Asst. Tarsus excavations 47-49; Asst. Prof. of Classical Archaeology Bryn Mawr Coll. 49-53, Assoc. Prof., Chair. Dept. of Classical and Near Eastern Archaeology 53-; staff mem. Gordion excavations organised by Pennsylvania Univ. Museum 50-, during which the putative tomb of King Midas was discovered 57.
Publs. *Hyakinthos* 43, *A Hittite Cemetery at Gordion* 56; *Archaeology in Asia Minor* (reports in *American Journal of Archaeology*) 55-.
Bryn Mawr College, Bryn Mawr, Pa., U.S.A.

Melnikov, Nikolai Vasilievich; Soviet scientist; b. 09; ed. Sverdlovsk Mining Inst. 33.
Prof. at the Mining Industry Acad. 50; Corresp. mem. Acad. of Sciences of the U.S.S.R. 53; joint Stalin prizewinner for fundamental improvement in open-cast coal-mining 46.
Publs. *Open-Cast Mineral Mining* 48, *Drilling Wells and Blast Holes at Open-Cast Workings* 53.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Mellon, Paul, B.A., M.A.; American executive; b. 07; ed. Yale Univ. and Cambridge Univ.
Gov. T. Mellon and Sons, Pittsburgh; Trustee Mellon Inst. of Industrial Research, Pittsburgh, Nat. Gallery of Art, Washington, Museum of Fine Arts, Richmond; Chair. of Board and Trustee Bollingen Foundation and Old Dominion Foundation, N.Y.C., A. W. Mellon Educ.

and Charitable Trust, Pittsburgh; Trustee Avalon Foundation, N.Y.C.; Dir. Mellon Nat. Bank and Trust Co., Pittsburgh.
c/o Old Dominion Foundation, 716 Jackson Place, Washington, D.C., U.S.A.

Mellon, Richard King; American businessman; b. 99; ed. Princeton Univ.
Messenger Mellon Nat. Bank 20, Asst. Cashier 24-28, Vice-Pres. 28-34, Pres. 34-46; Chair. of Board Mellon Nat. Bank and Trustee Co. 46; Gov. and Pres. T. Mellon & Sons; Dir. Aluminium Co. of America, Gen. Motors Corpn., Gen Reinsurance Corpn., Gulf Oil Corpn., Koppers Co., Incorporated, Pennsylvania Co., Pa. R. R. Co., Pittsburgh Plate Glass Co.; Hon. LL.D., S.P.D., D.C.S., E.D.; decorated D.S.M.; Trustee American Museum of Natural History, Carnegie Inst., Carnegie Inst. of Technology, Mellon Inst. of Industrial Research, Univ. of Pittsburgh.
Home: Huntland Downs, Ligonier, Pa.; Office: Mellon Square, Pittsburgh, Pa., U.S.A.

Melville, Sir Harry (Work), K.C.B., PH.D., D.SC., LL.D., F.R.I.C., F.R.S.; British chemist; b. 08; ed. George Heriot's School, Edinburgh, Edinburgh Univ. and Trinity Coll., Cambridge.
Fellow Trinity Coll., Cambridge 33-43; Asst. Dir. Colloid Science Laboratory, Cambridge Univ. 38-40; Prof. of Chemistry, Aberdeen Univ. 40-48; Scientific Advisor to Chief Superintendent Chemical Defence, Min. of Supply 40-43; Superintendent Radar Research Station 43-45; Mason Prof. and Dir. of Chemistry Dept., Birmingham Univ. 48-56; mem. Advisory Council for Scientific and Industrial Research 46-51; mem. Scientific Advisory Council, Ministry of Supply 49-51, 53-56; Advisory Council on Scientific Research and Development 53-56; mem. Scientific Advisory Council, British Electricity Authority 49-56; mem. Scientific Advisory Council, Ministry of Power 54-; Sec. Dept. of Scientific and Industrial Research 56-.
Publ. *Experimental Methods in Gas Reactions* 38.
Norwood, Dodds Lane, Chalfont St. Giles, Bucks., England.

Melville, Sir Leslie Galfreid, K.B.E., B.EC., F.I.A.; Australian economist; b. 02; ed. Church of England Grammar School, Sydney, and St. Paul's Coll., Univ. of Sydney.
Public Actuary of South Australia 24-28; Prof. of Economics, Univ. of Adelaide 29-31; mem. of Cttees. on S. Australian Finances 27-30; mem. Transport Control Board 31; mem. of Cttees. on Australian Finances and Unemployment 31 and 32; Financial Adviser to Australian Dels. at Imperial Economic Conf. 32, and to Australian Del. at World Econ. Conf. 33; mem. Australian Financial and Economic Advisory Cttee. 39; Chair. Australian Del. to U.N. Monetary Conf., Bretton Woods 44, and Vice-Pres. of Conf.; mem. Advisory Council of Commonwealth Bank 45-50; Chair. U.N. Sub-Comm. on Employment and Economic Stability 47-50; Asst. Gov. (Central Banking) Commonwealth Bank of Australia; Exec. Dir. Int. Monetary Fund and Int. Bank for Reconstruction and Development Nov. 50-53; Chair. Tariff Board 60-; Vice-Chancellor, Australian Nat. Univ., Canberra 53-.
Australian National University, Canberra, A.C.T., Australia.

Mendels, Morton M., M.A., B.C.L.; Canadian lawyer and administrator; b. 08; ed. McGill Univ., Montreal.
Entered law practice 32 serving as legal Counsel to the Canadian Inst. of Plumbing and Heating and as Consultant Economist; served with Canadian Army 40-45 with final rank of Lt.-Col., Chief of Army Estimates, finance, and Parlty. liaison, Canadian Gen. Staff; Sec. Int. Bank 46-.
International Bank for Reconstruction and Development, 1818 H Street N.W., Washington, D.C., U.S.A.

Menderes, Adnan; Turkish politician; b. 99; ed. American Coll. Izmir and Univ. of Ankara.
Elected to Nat. Assembly 30; co-founder Democratic Party 45; one of leaders of Opposition in Nat. Assembly 45-50; Prime Minister 50-60; Minister of Foreign Affairs April 55.
Yassi Ada Island, nr. Istanbul, Turkey.

Menderes, Ethem; Turkish lawyer and politician.
Deputy for Aydin Province, Nat. Assembly; Minister of the Interior 52-54, of Defence 54-55, of the Interior 55-56, of Public Works and Acting Minister of Foreign Affairs 56-58, of Defence 58-60.
Yassi Ada Island, nr. Istanbul, Turkey.

Mendès-France, Pierre, LL.D.; French lawyer, economist and politician; b. 07.
Deputy 32-40, 45-58; Professor Ecole Nationale d'Administration; Under-Sec. for the Treasury 38; tried by Vichy administration 40; escaped to serve with Fighting French Air Force; Finance Minister French Provisional Govt. 43-44; Head French Financial Missions Washington and Bretton Woods 44; Min. of Nat. Economy 44-45; Prime Minister and Minister of Foreign Affairs June 54-Feb. 55; Minister of State without Portfolio Feb.-May 56; Officier de la Légion d'Honneur, Croix de Guerre, Rosette de la Resistance, Médaille des Evadés, Grand Officier de l'Ordre de Léopold (Belgium); mem. Union des Forces Démocratiques 59-.
Publs. *L'oeuvre financière du gouvernement Poincaré, Histoire de la Stabilisation du Franc* 28, *Liberté, Liberté Chérie* 43, *Roissy en France* 49, *La Science Economique et l'Action* 54, *Gouverner c'est Choisir* 53, *7 mois et 7 jours* 55, *La Politique et la Vérite* 58.
Les Monts, Louviers (Eure), France.

Menéndez Pidal, Ramón; Spanish philologist; b. 69; ed. Madrid and Toulouse Univs.
Prof. Madrid Univ. 99; Visiting Prof. Johns Hopkins Univ. 09, Buenos Aires Univ. 14, Columbia Univ. N.Y. 38; Prof. Romance Philology Madrid Univ. 99-39; Dir. Spanish Acad. 26-39 and 48-; Vice-Pres. Board of Extension Studies 10-36; Dir. Centre of Historical Studies; Dr. h.c. Univs. Toulouse, Hamburg, Oxford, Tübingen, Paris, Louvain, Brussels, Amsterdam, Bonn, Santiago de Chile, Havana, Bucharest, Genoa, Zürich, Palermo Lisbon, Rio de Janeiro; mem. Madrid Acad. of History, Inst. de France, Hispanic Society; corresp. mem. British Acad.; Fellow Accademia Nazionale dei Lincei, Rome; founder *Revista de Filologia española*.
Publs. *Leyenda de los Infantes de Lara* 96, *Manual de Gramatica Histórica Española* 04, *Cantar del mío Cid* 08-11, *L'Epopée Castillane à travers la littérature espagnole* 10, *Poesía juglaresca y juglares* 24, *Orígenes del Español* 26, *La España del Cid* 29, *Historia y Epopeya* 34, *El Imperio Hispánico y los Cinco Reinos* 50, *Reliquias de la poesía épica española* 51, *Los españoles en la historia y en la literatura* 57, *La Chanson de Roland y el neotradicionalismo* 58, etc.
Royal Spanish Academy, Madrid, Spain.

Meneses, Francisco de Assis Maria de Oliveira de Almeida Calheiros e; Portuguese diplomatist (retd.); b. 91; ed. Madrid Univ.
Served with Portuguese-Spanish Comm. on Frontiers, in Brussels 25 and Paris 26; Dir. Portuguese Bureau for L.N. Geneva 26; represented Portugal at various int. confs.; Dir. L.N. Section at Min. of Foreign Affairs 29; Chief of Political and Colonial Dept. 33; Rep. of Min. of Foreign Affairs on Mercantile Marine and Nat. Air Councils; Min. Plenipotentiary (1st class) and Dir.-Gen. of Administrative Dept. 34-36; Chargé d'Affaires London 36; Dir.-Gen. Administration, Ministry of Foreign Affairs 37-39; Minister to Belgium 39-40, Ankara 41-45, Berne 45, Rome 46-53; Ambassador to the Holy See 54-58.
188 rua Rodrigues Sampaio, Lisbon, Portugal.

Menge, Walter Otto; American insurance executive; b. 04; ed. Wayne Univ. and Univ. of Mich.

With Actuary Grange Life Insurance Co., Lansing, Mich. 26-28; Assoc. Prof. Mathematics, Univ. of Mich. 28-37; Assoc. Actuary Lincoln Nat. Life Insurance Co., Fort Wayne, Ind. 37-43, 2nd Vice-Pres. 43-45, Vice-Pres. 45-51, 1st Vice-Pres. 51-54, Pres. 54, Dir. 47-; Pres. Reliance Life Insurance Co., Pittsburgh 51-53; Dir. of several other companies and official of various professional and civic orgs.

Home: 4715 Hartman Road, Fort Wayne 6; Office: Lincoln National Life Insurance Co., Fort Wayne 1, Ind., U.S.A.

Menghin, Oswald Franz Ambrosius, DR. PHIL.; Austrian university professor (retd.); b. 88; ed. Univ. of Vienna.

Archives, Library and Museum of Lower Austria 10-18; Prof. of Prehistory, Univ. of Vienna 18-45; Resident Prof. Univ. of Cairo 30-33; Rector of Univ. of Vienna 35-36; Minister of Education 38; Prof. at Univ. of Buenos Aires and La Plata -59; Editor *Acta Praehistoria*.

Publs. *Urgeschichte der bildenden Kunst* (with M. Hoernes) 25, *Weltgeschichte der Steinzeit* 31, *The Excavations of the Egyptian University in the Neolithic Site at Maadi*, I and II (with Mustapha Amer) 32, 36, *Geist und Blut* 34, *Migraciones Mediterráneas* 48, *Fundamentos cronológicos de la prehistoria de Patagonia* 52, *Vorgeschichte Amerikas* 57, *Origen y desarollo racial de la especie humana* 58.

Moreno 350 (Museo Etnográfico), Buenos Aires, Argentina.

Menichella, Donato; Italian banker; b. 96; ed. Inst. Cesare Alfieri, Florence (Dr. of Social Science).

Employee of Bank of Italy 22-23, Banca Italiana di Sconto 23-28; Dir. of National Credit Bank 29-30; Dir.-Gen. Italian Finance Society 30-33, of the Inst. for Industrial Reconstruction 33-43, of the Bank of Italy 46-48; Governor of the Bank of Italy 48-; Pres. of the Italian Foreign Exchange 48; Pres. of Consorzio Sovvenzioni su Valori Industriali (finance corpn. for industry) 48; Gov. for Italy, Int. Bank for Reconstruction and Development.

Office: c/o Bank of Italy, via Nazionale 91, Rome; Home: via Merulana 247, Rome, Italy.

Menne, (Wilhelm) Alexander; German company director; b. 04; ed. Bismarck Realgymnasium, Dortmund.

Trained at Dortmund Bank and Berlin Unilever Organisation; Man. Dir. Glasso Paint Production, London, until 39; Dir. Glasurit Werke A.G., Hamburg, Hiltrup, until 51; Dir. Farbwerke Hoechst A.G., Frankfurt/M. 52-; Pres. Asscn. of the Chemical Industry, Frankfurt/M. 48-; Vice-Pres. Fed. of German Industry 49; mem. of Board Industriekreditbank, Düsseldorf, Deutsche Südamerika Bank, Hamburg, Süddeutsche Kalkstickstoffwerke Trostberg; Chair. German-American Trade Promotion Office, Köln and New York; mem. Atomic Energy Comm. 56-; German Foreign Trade Council 53-; Chair. Atomic Cttee. of Fed. of German Industry 56-; Grand Cross Order of Merit with Star (German); Hon. Dr. rer. pol. 54

Oberursel/Taunus, Germany.

Mennin, Peter, M.MUS., PH.D.; American composer; b. 23; ed. Eastman School of Music and Rochester Univ.

Mem. Composition Faculty, Julliard School of Music, New York City 47; Dir. Peabody Conservatory of Music, Baltimore 58-; works commissioned by Koussevitsky Foundation, Coolidge Foundation, Library of Congress, Julliard Music Foundation, etc.; works have been performed throughout U.S.A., and in Europe, South America and the Far East; American Acad. of Arts and Letters Award, first George Gershwin Memorial Award, two Guggenheim Awards, Columbia Records Chamber Music Award, Naumberg American Music Recording Award, Bearns Prize (Columbia Univ.).

Compositions include six symphonies, cello concerto, piano concerto and other orchestral works, *Sonata Concertante* for violin and piano and other chamber and piano works, choral music.

Peabody Institute, Baltimore 2, Md., U.S.A.

Menninger, William Claire, A.M., M.D.; American physician and psychiatrist; b. 99; ed. Washburn Univ. Columbia Univ., and Cornell Univ. Medical School.

Staff mem. Menninger Clinic 26-; Medical Dir., Menninger Sanitarium 30-45; Dir. Neuro-psychiatry Consultants' Div., Office of Surgeon-Gen. of Army 43-46, Consultant to Surgeon-Gen. 46-; mem. Nat. Advisory Mental Health Council 46-49, Cttee. on Human Resources of Research and Development Board 47 51; Fellow American Psychiatric Asscn. (Councillor 46-48, 49-51, Pres. 48-49); Pres. American Psychoanalytic Asscn. 47-49 (Councillor 49-51); Chair. Group for the Advancement of Psychiatry 46-49, Pres. 50-51; Fellow American Coll. of Physicians; President Menninger Foundation, Topeka; Prof. of Psychiatry, Menninger Foundation, School of Psychiatry; Chair. Expert Cttee. on Mental Health, Advisory to W.H.O. 49-50; Chair. Board of Govs., American Coll. of Physicians 57-58, mem. Board of Regents 58-.

Publs. *Juvenile Paresis* 36, *Psychiatry in a Troubled World* 48, *You and Psychiatry* (with Munro Leaf) 48, *Psychiatry: Its Evolution and Present Status* 48.

3617 W. Sixth Avenue, Topeka, Kansas, U.S.A.

Menon, K. P. S.; Indian diplomatist; b. 98; ed. Madras Christian Coll. and Oxford Univ.

Joined I.C.S. 21; Deputy Sec. to Govt. of India in Foreign and Political Dept.; Agent to Govt. of India in Ceylon 29-33; fmr. Minister of Bharatpur State; Agent-Gen. in China 43; Alternate Rep. U.N. Gen. Assembly, N.Y. 46; Ambassador to China 47-48; Chair. U.N. Temporary Comm. on Korea 47; Sec. Ministry of Foreign Affairs 48-52; Ambassador to U.S.S.R. 52-.

Embassy of India, 6 Ulitza Obukha, Moscow, U.S.S.R.

Menon, Krishna (*see* Krishna Menon).

Menon, Parakat Achutha, B.A.; Indian diplomatist; b. 05; ed. Presidency Coll., Madras, and New Coll., Oxford.

Joined I.C.S. 29, and held various appointments under Provincial Govt. of Madras and Central Govt. of India, including Under-Sec., Public Works Dept., Govt. of Madras 34-37; Under-Sec., Home Dept., Govt. of India 38-41; Collector and District Magistrate, Guntur, Madras 41-43; Deputy Sec. and Sec., India Supply Mission, Washington, D.C. 43-47; Joint Sec., Ministry of External Affairs, Govt. of India 47-49; Minister to Portugal 49-51; Ambassador to Belgium and concurrently Minister to Luxembourg 51-54; Ambassador to Thailand 54-56, High Commr. in Australia and New Zealand 56-59; Ambassador to Argentina 59-; adviser, Indian Del. to U.N., San Francisco 45, N.Y. 46; served on Far East Comm., Washington, D.C. 46; Del. UNRRA Conf., Atlantic City 46.

Indian Embassy, Buenos Aires, Argentina.

Menotti, Gian Carlo; Italian composer; b. 11; ed. Curtis Inst. of Music.

Went to U.S.A. 28; mem. teaching staff Curtis Inst. of Music 41-; Guggenheim Award 46, 47; Pulitzer Prize 50, 55; Hon. Assoc. Nat. Inst. of Arts and Letters 53; Pres. Festival of Two Worlds, Spoleto, Italy; Hon. B.M. (Curtis Inst. of Music).

Compositions include: Operas: *Amelia Goes to the Ball*, *The Old Maid and the Thief*, *The Island God*, *The Telephone*, *The Medium*, *The Consul* (own libretti), *The Saint of Bleecker Street* 54; Ballet: *Sebastian*; Film *The Medium* (producer); *Vanessa* (libretto) 58, *The Unicorn*,

The Gorgon and The Manticore—a Madrigal Fable, *Mario Tolvin* 59; chamber music, songs, etc.
Capricorn, Mt. Kisco, N.Y., U.S.A.

Menshikov, M. A., D.ECON.; Soviet diplomatist; b. 02; ed. Plekhanov Inst., Moscow.
Dir. Arkos Ltd., London 30-36; Dir. Exportkhleb (govt. agency for grain trade, etc.) 36; Chair. Exportles (govt. agency for timber trade) 37-43; del. first UNRRA Conf. Atlantic City, U.S.A. 43, apptd. Deputy to Dir.-Gen.; mem. UNRRA Del. to Poland 45; Deputy Minister of Foreign Trade 46, First Deputy Minister 47, Minister 49; mem. Economic Co-operation Cttee. U.S.S.R. Council of Ministers 52; Ambassador to India 53-57, to U.S.A. 58-.
Embassy of U.S.S.R., Washington, D.C., U.S.A.

Menuhin, Yehudi; American violinist; b. 16; ed. privately in America and Europe.
Studied with Sigmund Anker, Louis Persinger, Georges Enesco (in Rumania) and with Adolph Busch in Basel; New York debut 25, Paris 27 and Berlin 29 (with Bruno Walter and the Berlin Philharmonic); first world tour 35, in retirement 35-37, subsequently appeared as soloist in orchestras under Toscanini, Furtwängler, Stokowski, Koussevitsky, Beecham, Paul Paray, Walter, Mitropoulos, etc., etc.; has undertaken much research and restoration of neglected compositions; gave numerous benefit concerts during and after World War II; since 45 has toured extensively, particularly in S. America, Europe, Australia, New Zealand, S. Africa, India and Japan, and has made documentary musical films in Europe and America; yearly festival at Gstaad 57-; his many honours include Chevalier de la Légion d'Honneur.
Los Gatos, California, U.S.A.

Menzel, Donald H., PH.D.; American astronomer; b. 01; ed. Univ. of Denver and Princeton Univ.
Instructor, Univ. of Iowa 24-25; Asst. Prof. Ohio State Univ. 25-26; Asst. Astronomer, Lick Observatory, Univ. of Calif. 26-32; Asst. Prof. Harvard Univ. 32-35, Assoc. Prof. 35-38, Prof. 38-, Chair. Dept. of Astronomy 46-49; Assoc. Dir. for Solar Research, Harvard Observatory 46-54; Dir. Sacramento Peak Station of Harvard Coll. Observatory 51-; Acting Dir. Harvard Coll. Observatory 52-54, Dir. 54-; Paine Prof. of Practical Astronomy 56-; U.S. Navy Service 42-45; Pres. American Astronomical Society 54-56; Pres. Comm. on Solar Eclipses, Int. Astronomical Union 48-55; mem. Nat. Acad. of Sciences; Hon. D.Sc. Univ. of Denver.
Publs. *Stars and Planets* 30, *Elementary Manual of Radio Propagation* 48, *Our Sun* 49, *Mathematical Physics* 53, *Flying Saucers* 53, *Field Guide to the Sky* 58.
Harvard College Observatory, 60 Garden Street, Cambridge, Mass., U.S.A.

Menzies, Rt. Hon. Robert Gordon, C.H., Q.C., LL.M., M.P.; Australian politician; b. 94; ed. Melbourne Univ.
Mem. Victoria Legislative Council 28-29; mem. Victoria Legislative Assembly 29-34; Hon. Minister Victorian Govt. 28-29, Attorney-Gen. and Minister for Railways 32 and Deputy Premier 32-34; mem. Federal House of Representatives for Kooyong 34-; Commonwealth Attorney-Gen. and Minister for Industry 34-39; Prime Minister 39-41; Treas. 39-40; Minister for Defence Co-ordination Nov. 39-41, for Trade and Customs Feb.-Mar. 40, for Information Mar.-Dec. 40, for Munitions June-Nov. 40; mem. United Australia Party, Deputy Leader 36-39, Leader 39-41 and 43; opposition mem. Advisory War Council 41-44; Leader Fed. Opposition 43-49; Prime Minister 49-; Leader of Mission to Pres. Nasser in Cairo on Suez Canal Aug./Sept. 56; Hon. LL.D. (Bristol, British Columbia, Queen's (Belfast), Melbourne, Sydney, Montreal, Malta, Quebec, Cambridge, Harvard); Hon. D.C.L. (Oxford).
Publs. *The Rule of Law During War* 17, *Studies in the Australian Constitution* (joint author) 33, *To the People of Britain at War* (speeches) 41, *The Forgotten People* 43, *Speech is of Time* 58.
Prime Minister's Lodge, Canberra, A.C.T., Australia.

Meouchi, Very Rev. Paul Pierre; Lebanese ecclesiastic; b. 94.
Ordained priest 17; fmr. pastor in New Bedford, Mass. and Los Angeles; Bishop of Tyre 34-55; Patriarch of the Maronites 55-; Asst. at the Papal Throne.
Winter: Patriarcat Maronite, Bkerke, Lebanon; Summer: Patriarcat Maronite, Gedeidat-Kannubin, Lebanon.

Merchant, Livingston Tallmadge, A.B.; American government official; b. 03; ed. Princeton Univ.
Asst. in investment company 26-30, partner 30-42; Asst. Chief Div. of Defence Materials, Dept. of State 42, Chief, Blockade and Supply Div. 43, Adviser, Office of Special Adviser on Eastern Hemisphere 43, Adviser, Eastern Hemisphere Div. 44, War Areas Economic Div. 44; Special Asst. to Asst. Sec. of State 45; U.S. rep. and Chair. Technical Commd., Central Rhine Comm., Strasbourg 45; Economic Counsellor (personal rank of Minister), Paris 45; U.S. Council Mem. European Central Inland Transportation Organisation 46; Chief, Aviation Div., Dept. of State 46; Foreign Service Officer, Class II, and Sec. in Diplomatic Service 47; alternate mem. U.S. Del. ICAO, Montreal 47; U.S. del. Comm. on Multilateral Agreement, ICAO, Geneva 47; Counsellor of Embassy, Nanking 47; Deputy Asst. Sec. of State for Far Eastern Affairs 49; Foreign Service Officer, Class II 50; Deputy to U.S. Special Rep. in Europe (personal rank of Ambassador), also U.S. Alternate Permanent Rep. on NATO 52; Asst. Sec. of State 53; Ambassador to Canada 56-58; Asst. Sec. of State (European Affairs) 58-59; Deputy Under-Sec. of State (Political Affairs) 59-.
Department of State, Washington, D.C., U.S.A.

Mercure, Jean; French actor and theatrical director; b. 09; ed. Lycée Rollin, Paris.
Has directed or played leading roles in *The Flashing Stream*, *Skipper Next to God*, *Miss Mabel*, *The Living Room*, *La Volupté de l'Honneur*, *Tea and Sympathy*, *The Caine Mutiny*, *Sur la Terre comme au Ciel*, *Sud*, etc.; Prix Erard; Chevalier, Légion d'Honneur.
Publs. French adaptations of *Skipper Next to God* (J. de Hartog), *Sur la Terre comme au Ciel* (with R. Thieberger) (Hochwälder), *Le Silence de la Mer* (Vercors), *Thunder Rock* (Ardrey), *The Living Room* and *The Potting Shed* (Greene).
12 Villa Léandre, Paris 18e, France.

Méré, Charles; French dramatist.
Hon. Pres. of Society of Authors and Dramatic Composers of France; Hon. Pres. of Int. Confederation of Authors' Societies; Art Dir. of Minerva Films.
Publs. *Les Trois Masques*, *La Flamme*, *Le Prince Jean*, *La Captive*, *La Femme masquée*, *Le Vertige*, *La Tentation*, *Music-Hall*, *La Chair*, *Le Passage des Princes*, *Indiana*, *L'Affranchi*, *Le Pavillon d'Arnières*, etc.
27 rue La Bruyère, Paris 9e, France.

Meretskov, Kiril Afanasievich; Soviet army officer and politician; b. 97; ed. Mil. Acad.
Held staff posts, commanded troops in the Leningrad Mil. Area 21-41; commanded troops on the Volkhov and Karelian fronts 41-45; Commdr. of the 1st Far Eastern Front, liberated Harbin, Kirin 45; Marshal of the Soviet Union; alternative mem. Central Cttee. of the C.P.S.U.; Hero of the Soviet Union; awarded Order of Lenin (five times), Order of Victory and many other orders and decorations.
Ministry of Defence, Moscow, U.S.S.R.

Meritt, Benjamin Dean, A.B., A.M., LL.D., PH.D., D.LITT.; American philologist; b. 99; ed. Hamilton Coll., American School of Classical Studies, Athens and Princeton Univ.
Instructor in Greek Univ. of Vermont 23-24, Brown

Univ. 24-25; Asst. Prof. of Greek Princeton Univ. 25-26; Asst. Dir. American School of Classical Studies Athens 26-28; Associate Prof. of Greek and Latin Univ. of Michigan 28-29, Prof. 29-33; Visiting Prof. American School of Classical Studies Athens 32-33, Annual Prof. 36 and 54-55; Dir. Athens Coll. 32-33; Francis White Prof. of Greek Johns Hopkins Univ. 33-35; Prof. Inst. for Advanced Study, Princeton 35-; Lecturer Oxford Univ. 35, George Eastman Visiting Prof. 45-46; Sather Lecturer in Classical Literature Univ. of Calif. 59; Fellow American Acad. of Arts and Sciences; hon. councillor, Greek Archæological Society; mem. American Philological Asscn. 22-, Pres. 53; mem. American Philosophical Society; corresp. mem. British Acad.; hon. mem. Society for the promotion of Hellenic Studies; Commdr. Royal Order of Phoenix (Greece).

Publs. *The Athenian Calendar in the Fifth Century* 28, *Supplementum Epigraphicum Græcum*, Vol. V (with Allen B. West) 31, *Corinth*, Vol. VIII, Part I, *Greek Inscriptions* 31, *Athenian Financial Documents* 32, *The Athenian Assessment of 425 B.C.* (with Allen B. West) 34, *Documents on Athenian Tribute* 37, *The Athenian Tribute Lists* (with H. T. Wade-Gery and M. F. McGregor), Vol. I 39, Vol. II 49, Vol. III 50, Vol. IV 53, *The Chronology of Hellenistic Athens* (with W. K. Pritchett) 40, *Epigraphica Attica* 40.

Institute for Advanced Study, Princeton, N.J., U.S.A.

Merkatz, Hans-Joachim von, DR.JUR.; German lawyer and politician; b. 05; ed. Univs. of Jena and Munich.

On research staff Kaiser-Wilhelm-Inst. für ausländisches Recht und Völkerrecht (now Max-Planck-Inst.) 35-38, Ibero-Amerika Inst. 38-45; legal adviser to Deutsche Partei 46-; mem. Bundestag 49-; Deputy Chair. Deutsche Partei 55-; Minister for Bundesrat and Länder Affairs 55-; also Minister of Justice 56-57; Hon. Knight Order of St. John.

Publs. *Politische Entwicklung und rechtliche Gestaltung der Ministerverantwortlichkeit* 35, *Germany To-day* (co-Editor) 54, *Politik im Widerstreit* 57, *Die konservative Funktion* 57.

Wald-Strasse 62, Bad Godesberg, Germany.

Merrill, John Ogden; American architect; b. 96; ed. Wisconsin Univ., Mass. Inst. of Technology.

Chief Architect, Mid-Western States Fed. Housing Admin. 39; in partnership with Skidmore and Owings 39-, with whom he designed numerous govt. projects and private buildings including Oak Ridge, Tennessee, U.S. base at Okinawa, Lever House, New York, Terrace Plaza Hotel, Cincinnati, etc.; Fellow, American Inst. of Architects.

Home: 101 Gardner Street, Colorado Springs, Colo.; Office: 30 West Monroe Street, Chicago, Ill., U.S.A.

Merrill, Maurice Hitchcock, A.B., LL.B., S.J.D.; American lawyer and university teacher; b. 97; ed. Univ. of Oklahoma and Harvard Univ.

Served in U.S. Army 18; taught in Univ. of Okla. 19-22; practised law in Tulsa Okla. 22-24, 26; Assoc. Prof. of Law Univ. of Idaho 25-26; Asst. Prof. of Law Univ. of Nebraska 26-28, Prof. of Law 28-36; Prof. of Law Univ. of Okla. 36-50, Research Prof. of Law 50-; Act. Dean 45-46; Counsel and Draftsman Tulsa Charter Revision Cttee. 39; mem. Norman Charter Revision Cttee. 40-45; Chair. Local Examining Boards for Okla. under U.S. Board of Legal Examiners and Civil Service Comm. 42-44; mem. Public Panel of Arbitrators U.S. War Labour Bd. 8th Region 43-45; mem. Judicial Council of Okla. 45-46, 47-; mem. House Dels., Okla. Bar Asscn. 46, 48-51, 54-; Fellow, Inst. of Judicial Administration 53-; mem. exec. cttee. Asscn. of American Law Schools 54; Commr. from Okla. to Nat. Conf. of Commrs. on Uniform State Laws 44-; Chair. Okla. del. 49-51; mem. panel of labour arbitrators U.S. Conciliation Service 46-; mem. Nat. Acad. of Arbitrators and Standing Comm. on Commerce, American Bar Asscn. 55-; Fellow American Bar Foundation 56-; Donley Memorial Lecturer, West Virginia Univ. 58.

Publs. *Law of Covenants Implied in Oil and Gas Leases* 26, *Nebraska Annotations to Restatement of Contracts* (with William Sternberg and Lester B. Orfield) 32; *Nebraska Annotations to Restatement of Agency* 33; *Oklahoma Annotations to Restatement of Agency* 40; mem. of Board of Eds. and Ed. for Volume III (*The Nation and the States*), *Selected Essays on Constitutional Law* 38, *Cases and Materials on Administrative Law* 50 *Law of Notice* 52, *Administrative Law* (American Casebook Series) 54, *The Public's Concern with the Fuel Minerals* 60.

Home: 800 Elm Avenue, Norman, Oklahoma, U.S.A.; Office: 556 Monnet Hall, University of Oklahoma, Norman, Oklahoma, U.S.A.

Merrill, Paul Willard, A.B., PH.D.; American astronomer; b. 87; ed. Stanford Univ. and Univ. of Calif.

Asst. and Fellow Lick Observatory 09-13; Instructor in Astronomy Univ. of Michigan 13-16; Asst. Assoc. Physicist U.S. Bureau of Standards 16-19; Astronomer Mt. Wilson Observatory 19-52; mem. Nat. Acad. of Sciences, Draper Medal 46; Astronomical Society of the Pacific, Bruce Medal 46; American Philosophical Society; Assoc. Royal Astronomical Society; Fellow American Acad. of Arts and Sciences, etc.; Pres. American Astronomical Society 56-58.

Publs. *The Nature of Variable Stars* 38, *Spectra of Long-Period Variable Stars* 40, *Lines of the Chemical Elements in Astronomical Spectra* 56.

Mt. Wilson and Palomar Observatories, 813 Santa Barbara Street, Pasadena 4, Calif., U.S.A.

Merriman, 1st Baron, cr. 41, of Knutsford; **Frank Boyd Merriman,** P.C., G.C.V.O., O.B.E.; British lawyer; b. 80; ed. Winchester.

Barrister, Inner Temple 04, Bencher 27, Deputy Treas. 49; K.C. 19; Recorder of Wigan 20-28; Conservative M.P. for Rusholme Div. of Manchester 24-33; Solicitor-Gen. in Baldwin Govt. 28-29 and in Nat. Govt. 32-33; Pres. Probate, Divorce and Admiralty Div. of High Court Oct. 33-; Hon. mem. American and Canadian Bar Asscns.; Hon. LL.D. (McGill Univ.).

2 Crown Office Row, Temple, London, E.C.4, England.

Mertens de Wilmars, Jacques E. M. J., DR. JUR., DR. POL. AND SOC. ECON., LIC. PHIL.; Belgian economist; b. 17; ed. Louvain Univ.

Barrister 39-45; Asst. Faculty of Economic and Social Sciences, Louvain Univ. 39-43, Lecturer 44, Asst. Prof. 45, Prof. 49-; Economic Adviser to Minister of Finance 45-46 and 47-48; Attaché, Nat. Bank Belgium 43, Sec. Gov. 46, Adviser 48-, and Chief Economic Studies 53-58; Chief of Cabinet to Prime Minister 58-; mem. U.N. Population Comm. 51-60, Vice-Chair. 55-58, Chair. 59-; mem. Belgian del. Economic and Social Council, U.N. 52; mem. Special Financial Mission, U.N. Technical Assistance, Iran 52, and Arbitration Comm. (between the Govt. and the electricity companies) to Indonesia 53-56; Rapporteur, Int. Chamber of Commerce Comm. on Commercial and Monetary Policy 58; Officer Order of Léopold, Commdr. Order Orange-Nassau, Commdr. Order Merit, Commdr. Order Crown of Oak (Luxembourg).

Publs. *La naissance et le développement de l'étalon-or 1696-1922* 44, *La politique du plein emploi et ses limites* 52.

228 Avenue Winston Churchill, Uccle, Brussels 18, Belgium.

Mertins, Louis, LL.D.; American poet; b. 85; ed. William Jewell Coll. Liberty (Mo.), Kansas City Seminary and Temple Univ.

Ordained Baptist Min. 06; Pastor and founder Swope Park Baptist Church, Kansas City 11-16; Chautauqua lecturer 16-26; Lecturer on World Literature, Valley College 56-; founder and Vice-Pres. California Writers' Guild; mem. Int. P.E.N. Club, mem. of Exec. Board 58-.

Publs. Poems: *The Wishing Gate* 18, *The Sumac Trail* 19, *The Covered Wagon* 21, *The Mail Cart Man* 21, *A Voice Crying in the Wilderness* 23, *Tales of Kettle's Shop* 23, *The Baratarians* 24, *Chaucer: His Further Pilgrim* 41, *Three in Cornwall* 42, *Yule at Oxenforde* 43, *The Further Prologue* 44, *Sonnets I* 45, *II* 46, *Centennial Ode* (William Jewell College) 49; allegory: *This Way Out* 36, critical: *The Intervals of Robert Frost* 47.
"Far Hills", 554 Terracina Boulevard, Redlands, Calif., U.S.A.

Merz, Charles; American journalist; b. 93; ed. Yale Univ.
Man. Editor *Harper's Weekly* 15-16; Associate Editor *New Republic* 16-20; staff correspondent and Associate Editor *New York World* 21-30; mem. Editorial staff *New York Times* 31-38, Editor 38-; Hon. Litt.D. (Yale, Columbia, Colgate, Wooster).
Publs. *The Great American Bandwagon* 28, *The Dry Decade* 31, *Days of Decision* 39.
10 Gracie Square, New York, N.Y., U.S.A.

Merzagora, Cesare; Italian industrialist and politician; b. 98.
Served in First World War 15-18; Dir. Banca Commerciale Italiana in Bulgaria 20-27; also Italian Consul at Philippopolis; founder of anti-fascist newspaper *La Voce d'Italia*, suppressed in 24; Dir. of banking institutes in foreign countries 27-38; Dir. of Pirelli and associated firms 38; mem. of Liberation Movement in Northern Italy; Pres. of its Central Economic Comm.; Minister of Foreign Trade in fourth and fifth De Gasperi Cabinets 47-49; Senator (Christian Democrat, Milan) 48-; Pres. of the Senate 53-60.
1, via di Villa Grazioli, Rome, Italy.

Meshchaninov, Ivan Ivanovich; Soviet philologist and archæologist; b. 83.
Academician-Sec. to the Dept. of Literature and Languages of the Acad. of Sciences of the U.S.S.R.; supported the theory of N. Y. Marr prior to 50; deserted general philology to research into the Urartaean (Chaldaean) language 50-; Hero of Socialist Labour.
Publs. *Elam Antiquities* 18, *Chaldaean Studies* 27, *Language of the Van Cuneiform Writing* 35.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Meshkov, Vasily Vasilievich; Soviet painter; b. 93; ed. Moscow School of Painting.
Worked in the field of landscape painting; mem. Acad. of Arts of the U.S.S.R.; Stalin prizewinner 51; Art Worker of Merit of the R.S.F.S.R.
Principal works: patriotic series, *In the Line of the Fascist Retreat* 41-45; landscapes, *The Tale of the Urals* 49; also *The Meditation* 39, *The Autumnal Surf* 47, *The Cold Day* 47, *The River Oka* 47, *The Golden Environs of Moscow* 47, *Stalin Constructions*, *Vast Expanses of the Kama, Kama*.
Union of Soviet Artists, Moscow, U.S.S.R.

Messel, Harry, B.A., B.SC., PH.D.; British university professor and nuclear physicist; b. 22; ed. Royal Mil. Coll. and Queen's Univ., Kingston, Ontario, St. Andrew's Univ., Scotland, and Dublin Inst. for Advanced Studies, Eire.
Senior Lecturer in Mathematical Physics, Univ. of Adelaide, Australia 51-52; Chair. of Physics, Univ. of Sydney, Australia 52-; Prof. of Physics and Head of the School of Physics, Univ. of Sydney and the Dir. of the Nuclear Research Foundation within the Univ. of Sydney 58-.
Publs. include numerous articles on nuclear physics in various scientific journals.
School of Physics, University of Sydney, Sydney, N.S.W., Australia.

Messerer, Asaf Mikhailovich; Soviet ballet dancer; b. 03; ed. Moscow School of Choreography.
Joined the Bolshoi Theatre Co. 21; People's Artist of the R.S.F.S.R.; Stalin prizewinner 41, 47.
Principal roles in: *Swan Lake, Casse Noisette* by Tchaikovsky, *Don Quixote* by Minkus, *Flames of Paris, Fountain of Bakhchiserai* by Asafiev, *Red Poppy* by Gliere.
Bolshoi Theatre, Moscow, U.S.S.R.

Messerschmitt, Willy, DR. ING.; German aviation engineer and businessman; b. 98; ed. Technical Coll., Munich.
Designed gliders and sailplanes with engineer Harth 12-23; designed sporting and transport airplanes (single-spar wing), Bamberg, Germany 23-37; chief designer and Dir. Bayer. Flugzeugwerke, later called Messerschmitt A.G., Augsburg 27-45; Me 109 speed record for landplanes 37; world speed record 38; jet-propelled airplane Me 262; worked on reconstruction of industrial works, designing work in various engineering fields 45-54; Pres. Messerschmitt and Co. K.G. and Hon. Chair. of the Board, Messerschmitt A.G. (58); Nat. Prize for Art and Science; Knight's Cross; War Service Cross.
Mauerkircherstrasse 46, Munich 27, Germany.

Messiaen, Olivier; French organist and composer; b. 09; ed. Paris Conservatoire.
Organist, Trinité, Paris 31-; Co-founder *Jeune-France* movement 33; Prof. Ecole Normale and Schola Cantorum 36-39; Prof. of Harmony, Paris Conservatoire 42-47, of Analysis, Aesthetics and Rhythm 47-.
Compositions include organ music: *La Nativité du Seigneur* 35, *Le Corps Glorieux* 39; vocal music: *Poèmes pour Mi* 36, *Chants de Terre et de Ciel* 38; chamber music: *Quatuor Pour la Fin du Temps* 41, *Visions de l'Amen* 43, *Vingt Regards sur l'Enfant-Jésus* 44, *Trois Petites Liturgies de la Présence Divine* 44; *Turangalîla-Symphony* 48.
13 villa Danube, Paris 19e, France.

Messmer, Pierre A., LL.D.; French overseas administrator; b. 16.
Gov. Mauritania 52, Ivory Coast 54; High Commr. Cameroun 56; High Commr.-Gen. French Equatorial Africa 58, French West Africa July 58-60; Minister Armed Forces 60-; Commdr. Légion d'Honneur, Compagnon de la Libération, Croix de Guerre.
14 rue St. Dominique, Paris 7, France.

Mestrović, Ivan; Yugoslav (Croatian, naturalized American) sculptor; b. 83.
Exhibited Austrian Exhibition, London 06, Int. Art Exhibition, Rome 11, Victoria and Albert Museum 15, Grafton Galleries 17, Paris 07, 08, 18, 34, Metropolitan Museum of Art, N.Y., etc.; mem. Yugoslav Acad.; Rector Acad. Fine Arts Zagreb 23-42; resident in U.S.A. 47-; sculptor-in-residence, Syracuse Univ., N.Y. to 55; Notre Dame Univ. 55-; American Acad. Arts and Letters Award of Merit Medal and Prize 53; Hon. Assoc. Nat. Inst. of Arts and Letters; mem. Edinburgh, Prague, Munich, Vienna, Budapest, Zagreb, Brussels Acads.; Hon. Dr. Syracuse, Marquette, Notre Dame, Ohio Wesleyan, Columbia and Colgate Univs.
214 East Pokagon Street, South Bend 17, Ind.; and Notre Dame University, Notre Dame, Indiana, U.S.A.

Metcalf, Keyes DeWitt, A.B., LITT.D., L.H.D., LL.D.; American librarian; b. 89; ed. Oberlin Coll.
Exec. Asst. Oberlin Coll. Library 12, Acting Librarian 16-17; Chief of Stacks New York Public Library 13-16 and 17-18, Exec. Asst. 19-27, Chief of Reference Dept. 28-37; Librarian Harvard Coll., Dir. Harvard Univ. Library 37-55, Emeritus 55-; Pres. American Library Asscn. 42-43; Prof. of Bibliography Harvard Univ. 45-55; Prof. of Library Admin., Rutgers Univ. 55-58; library consultant 55-; Fulbright Lecturer, Nat. Commonwealth Library, Canberra, Australia 58-59; mem. Bibliographical Societies, America and Great Britain.
68 Fairmont Street, Belmont 78, Mass., U.S.A.

Metcalf, Maurice Rupert, C.M.G., O.B.E., B.A.; British civil servant; b. 05; ed. Oundle School and Sidney Sussex Coll. Cambridge.

Served in Ministry of Food 39-43; Principal Private Sec. to Lord Woolton as Minister of Food and of Reconstruction 42-45; Personal Asst. to Lord Woolton as Lord Pres. of the Council 45; returned to Ministry of Food 45; Head of Far Eastern Dept., Commonwealth Relations Office 49-50; Deputy High Commr. in Ceylon 50-53; Head of Commodities Dept. and subsequently Establishment Officer, Commonwealth Relations Office 53-55; High Commissioner for the United Kingdom in the Federation of Rhodesia and Nyasaland 55-.

Office of the High Commissioner for the United Kingdom, Salisbury, Rhodesia.

Metcalfe, John Wallace, B.A., F.L.A.; Australian librarian; b. 01; ed. Univ. of Sydney.

Library Asst., Univ. of Sydney 17-23, Public Library of N.S.W. 23-42, Principal Librarian 42-59; Librarian and Dir. School of Librarianship Univ. of N.S.W. 59-; Pres. Library Assen., Australia 56-59; mem. Australian del. UNESCO Conf. 47.

Library, University of New South Wales, Kensington, N.S.W., Australia.

Meunier du Houssoy, Robert; French publisher; b. 88. Pres. and Man. Dir. Librairie Hachette; Commdr. Légion d'Honneur, Croix de Guerre (14-18).

Home: 288 Boulevard Saint-Germain, Paris 7e; Office: 79 Boulevard Saint-Germain, Paris 6e, France.

Meusel, Alfred, DR.RER.POL.; German economist and historian; b. 96; ed. Univs. of Kiel, Hamburg, and Berlin.

Extraordinary Prof., later Prof. Technical Univ., Aachen 25-33, Dean Faculty of Gen. Sciences 31; emigrated to England 34; Dir. Free German Univ. in England, returned to Germany 46; Prof. of Political and Social Problems, Humboldt Univ., Berlin, Prof. Modern History 46; later Dean Philosophical Faculty; Dir. Museum for German History 52; mem. Deutsche Akad. der Wissenschaften; Vice-Pres. Deutscher Kulturbund; mem. Volkskammer; Nat. Prize 53.

Sültstrasse 30, Berlin N O 55, Germany.

Meyer, His Eminence Cardinal Albert Gregory; American ecclesiastic; b. 03; ed. St. Francis Seminary (Milwaukee) and North American Coll. Rome.

Ordained priest 26; Curate St. Joseph's Church, Waukesha (Wis.) 26; Lecturer and later Rector St. Francis Seminary, Milwaukee 27-46; Domestic Prelate 38; Bishop of Superior (Wis.) 46-53; Archbishop of Milwaukee 53-58, of Chicago 58-; created Cardinal by Pope John XXIII 59.

Archbishop's House, 719 North Wabash, Chicago 11, Ill., U.S.A.

Meynell, Sir Francis, Kt., R.D.I.; British writer, publicist, book designer and publisher; b. 91; ed. Downside and Trinity Coll. Dublin.

Dir. *Daily Herald* 18-20; founder and Dir. Nonesuch Press; contrib. to *Encyclopædia Britannica, Manchester Guardian, News Chronicle*, etc.; Dir. Mather & Crowther Ltd. 37-; Adviser on Consumer Needs, Board of Trade 41; mem. Council of Industrial Design 44; knighted 45; Typographic Adviser (unpaid) to H.M. Stationery Office 45-; Dir. Cement and Concrete Assen.; mem. Royal Mint Advisory Cttee. 54, Advisory Council, Victoria and Albert Museum 46-58; Dir. John Lane The Bodley Head 56-.

Publs. *The Typography of Advertisements* 29, *Seventeen Poems* 45, *English Printed Books* 46.

11 Clive House, Connaught Place, London, W.2.

Meynell, Laurence W.; English writer; b. 99; ed. St Edmund's Coll., Ware.

Former schoolmaster, land agent; served with R.A.F.. Literary Editor *Time and Tide* 58-.

Publs. *Blue Feather* 28, *On the Night of the 18th* 36, *The Door in the Wall* 36, *The Dandy* 38, *The Hut* 38, *Dark Square* 40, *Strange Landing* 46, *The Evil Hour* 47, *The Bright Face of Danger* 48, *The Echo in the Cave* 49, *Party of Eight* 50, *Famous Cricket Grounds* 51, *The Man No One Knew* 51, *The Frightened Man* 52, *Too Clever by Half* 53, *Builder and Dreamer* (life of I. K. Brunel) 53, *Man of Speed* (life of C. S. Rolls) 53, *Give me the Knife* 54, *Under the Hollies* 54, *Policeman in the Family* 54, *Bridge under the water* 55, *Where is she now?* 55, *Great Men of Staffordshire* 55, *Life of James Brindley* 56, *Life of T. Telford, The Breaking Point* 57, *One Step from Murder* 58, etc.; and under the pseudonym of Robert Eaton: *The Pattern* 34, *The Bus Leaves for the Village* 36, *Palace Pier* 38, *The Legacy* 39, *The Faithful Years, The Corner of Paradise Place, St. Lynn's Advertiser* 46, *The Dragon at the Gate* 48; as Stephen Tring (for children): *The Old Gang* 51, *Barry Gets His Wish* 52, *Barry's Exciting Year* 52, *Penny Dreadful* 52, *Penny Penitent* 53, *Penny Triumphant* 54, *Penny Dramatic* 55, *Penny in Italy* 57, *Penny and the Pageant, Nurse Ross Takes Over* 58.

High Firs, Hyde End, Great Missenden, Bucks., England.

Meyner, Robert Baumle, A.B., LL.B.; American politician; b. 08; ed. Lafayette Coll. and Columbia Univ. Law School.

State Senator (Dem.) from Warren Co., N.J. 48-52; Senate Minority Leader 50; Gov. of New Jersey 53-57 and 57-.

Morven, Princeton, N.J., U.S.A.

Micara, H.E. Cardinal Clemente; Vatican ecclesiastic; b. 79.

Ordained priest 02; Titular Archbishop of Apemea in Syria 20; created Cardinal by Pope Pius XII 46; Bishop of Velletri 46-; Sub-Dean, Sacred Coll. of Cardinals; Vicar-Gen. City and District of Rome; Grand Chancellor, Pontifical Lateran Atheneum; mem. Sacred Congregations of the Holy Office, of the Consistory, for the Oriental Church, of Sacraments, of the Council, of Religious, De Propaganda Fide, of Rites and of Extraordinary Ecclesiastical Affairs; mem. Supreme Tribunal of the Apostolic Segnatura; mem. Cardinalicial Comm. of Inst. for Works of Religion.

Palazzo della Cancelleria Apostolica, Rome, Italy

Michalopoulos, André, C.B.E., F.R.S.A., M.A.; Greek administrator; b. 97; ed. Oriel Coll. Oxford.

Civil Gov. North Aegean Islands 18-20; Gov. of Corfu 24-25; Dir. banking and industrial corpns. Greece 25-41; Pres. Anglo-Hellenic League Athens 35-41; mem. War Cabinet in London 41-43; Min. Plenipotentiary on mission to U.S.A. 45-46; Special Adviser to Greek Embassy, Washington 50-; Prof. of Classical Literature and Civilisations at Fairleigh Dickinson Univ. 57-.

Publ. *Greek Fire* 43.

Grasshopper Hill, Irvington-on-Hudson, N.Y., U.S.A.

Michalowicz, Mieczyslaw, M.D.; Polish pediatrician; b. 76; ed. St. Petersburg Univ.

Attached to clinics in Vienna, Berlin, Strasbourg, St. Petersburg and Lwow before First World War; Prof. Warsaw Acad. of Medicine 21-; active in Polish Socialist Party 96; one of the founders of the Democratic Party, in concentration camp 42-45; Chair. Cen. Council 45-49, Hon. Pres. 50-; Deputy to Seym (Parliament) 47-52; Chair. Cen. Medical Chamber; mem. fmr. Polish Acad. of Learning; mem. Polish Acad. of Sciences, Finnish Medical Soc., French Pediatric Soc., Soc. of Italian Pediatricians, Int. Pediatric Soc.; hon. mem. Polish Pediatric Soc. 58-, Polish Medical Assen. 57-, Polish Soc. of Sciences Łódź 54.

Publs .About 100 scientific works, including *Odzywiana dziecka w 1 roku zycia* (The Feeding of Infants in the First Year of Life), *Kinetyka sklasników ciala ludzkiego* (Kinetics of the Constituents of the Human Body) (in several vols.).

23 Lekarska, Warsaw, Poland.

Michalowski, Jerzy, LL.B.; Polish diplomatist; b. 09; ed. Univ. of Warsaw.
Asst. in Polish Inst. of Social Affairs 33-36; Asst. Dir. of Polish Workers' Housing Organisation 36-39; Chief of Housing Dept. of Warsaw City Council 45; Counsellor of Polish Embassy in London Oct. 45-March 46; Deputy Del. of Poland to U.N. March to Nov. 46; Ambassador to Great Britain 46-53; Under-Sec. of State for Education 54-56; Polish rep. to Comm. of Supervision and Control in Vietnam 55-56; Permanent Rep. to the U.N. 56-60; First Vice-Pres. ECOSOC 59; mem. United Polish Workers' Party.
Publs. *Unemployment of Polish Peasants* 34, *Housing Problems in Poland* (published by L. N.) 35.
c/o Ministry of Foreign Affairs, Warsaw, Poland.

Michałowski, Kazimierz; Polish archaeologist; b. 01. Prof. of Mediterranean Archaeology, Warsaw Univ.; mem. Presidium, Polish Acad. of Sciences; mem. and Hon. Prof. numerous foreign univs. and scientific socs.; Vice-Dir. Warsaw Nat. Museum; in charge of Franco-Polish excavations, Egypt 37-39, Polish excavations, Crimea 55, Egypt 56; Prix de l'Acad. des Inscriptions et Belles Lettres 33; State Prize 55.
Publs. *Les portraits hellénistiques et romains* 32, *Fouilles Franco-Polonaises à Tell Edfou* 37-50, *Delphi* 47.
Sewerynów 6, Warsaw, Poland.

Michel, Elmar; German industrialist; b. 97; ed. Univs. of Berlin and Tübingen.
Ministry of Economics, Berlin 25; after Second World War Federal Ministry of Economics, Bonn, retired as Ministerial Dir.; Gen. Dir. Salamander A.G. 56, now Chair. Exec. Board; Chair. Cornelius Heyl A.G.; mem. Exec. Cttee. Baden-Württemberg of Dresdner Bank; Editor *Gewerbearchiv*.
Salamander A.G., Kornwestheim, Germany.

Michelangeli (*see* Benedetti M.).

Michelet, Edmond; French politician; b. 99.
Served French Army 14-18; later became commercial agent; Pres. of Asscn. of French Commercial Agents; served in Resistance in Second World War; arrested and sent to Dachau; mem. Consultative Assembly; Minister for Armed Forces in De Gaulle Govt. 45, and Gouin and Bidault Govts. 46; Deputy for Corrèze (M.R.P.) 45-51; left M.R.P. and joined Gaullists 47; founded party of Républicans Populaires Indépendants; Sénateur; Minister for Ex-Servicemen's Affairs (de Gaulle Cabinet) June 58-Jan. 59; Minister of Justice (Debré Cabinet) Jan. 59-; Officier de la Légion d'Honneur, Croix de Guerre.
11 rue St. Dominique, Paris 7e, France.

Michener, Roland, Q.C., M.P., B.C.L., M.A., Bar-at-law; Canadian politician; b. 1900; ed. Univs. of Alberta and Oxford and Middle Temple, London.
Provincial Sec. in Drew Govt. 46-48; Progressive Conservative Mem. of House of Commons 53-; Speaker of Canadian House of Commons 57-58 and 58-.
5 Rosedale Road, Toronto 5, and House of Commons, Ottawa, Canada.

Micklem, Nathaniel, M.A., D.D., LL.D.; British minister of religion, politician and professor; b. 88; ed. Rugby School and Univ. of Oxford.
Prof. Old Testament, Selly Oak Colleges, Birmingham 21-27; Prof. New Testament, Queen's Theological Coll., Queen's Univ., Ontario 27-31; Principal Mansfield Coll., Oxford 32-53; Wilde Lecturer in Natural Theology and Comparative Religion, Oxford 49-50; Visiting Prof. and Cole Lecturer, Vanderbilt Univ., Tennessee 54; Pres. of the Liberal Party 57-58.
Publs. *National Socialism and the Roman Catholic Church* 39, *Religion* 48, *Law and the Laws* 52, *Faith and Reason, a Question from Duns Scotus* 53, *Ultimate Questions* 55, *The Abyss of Truth* 56, *The Idea of a Liberal Democracy* 57, etc.
Monks Staithe, Princes Risborough, Bucks., England.

Micunovic, Veljko; Yugoslav diplomat; b. 16; ed. Belgrade Univ.
One of the organisers of National uprising in Montenegro; political leader in the territories of Montenegro, Bosnia, Serbia; Asst. Minister of the Interior; Asst. Minister of Foreign Affairs 52; Ambassador to U.S.S.R. 55-58; Under Sec. of State for Foreign Affairs 58-; mem. Central Cttee. of Yugoslav League of Communists; Orders of National Hero, Meritorious Services to the People, 1st Class, etc.
Ministry of Foreign Affairs, Belgrade, Yugoslavia.

Middlebush, Frederick Arnold, A.M., PH.D.; American university professor; b. 90; ed. Univ. of Michigan.
Schoolteacher 08-09 and 11-12; Instructor in History and Political Science Knox Coll. 15-16; Asst. Prof. 16-17, Prof. 18-22; research work in London, The Hague and Paris 20-21, in Geneva 31-32; Assoc. Prof. of Political Science and Public Law Univ. of Missouri 22-23, Prof. 23-; Acting Dean School of Business and Public Administration 25-26, Dean 26-35, Pres. 35-54, Emeritus Pres. 54-; Visiting Prof. Stanford Univ., Summer 27; mem. Board of Trustees Carnegie Foundation 37-, Vice-Chair. 51-52, Chair. 52-; Second Vice-Pres. American Political Science Asscn. 42; mem. Board of Eds. *American Political Science Review* 32-34; Vice-Pres. Nat. Asscn. of State Univs. 43, Pres. 48; mem. Board of Visitors, Naval Acad., Annapolis 46-48 (Chair. 46 and 48); mem. Nat. Science Board 50-; Comm. on Financing Higher Education 49-50; Pres. Asscn. of American Univs. 50-52; Hon. LL.D. (Knox Coll., Hope Coll., Washington Univ., Univ. of Michigan).
Publs. (Ed.) *The Dispatches of Thomas Chudleigh and Thomas Plott 1681-1685* 26; (with Chesney Hill) *Elements of International Relations*.
R.F.D. 4, Columbia, Mo., U.S.A.

Middleton, Drew, B.S.; American journalist; b. 13; ed. Syracuse Univ.
Sports editor Poughkeepsie (N.Y.) *Eagle News* 36; reporter Poughkeepsie *Evening Star* 36-37; sports writer N.Y. office Assoc. Press 39; war corresp. attached to B.E.F. France and Belgium 39-40, to R.A.F. 40-41, to U.S. Army and Navy, Iceland 41-42, Allied Forces, London 42; staff of *New York Times*, London 42; corresp. North Africa and Mediterranean area and Allied H.Q. Algiers 42-43; with U.S. Eighth Air Force and R.A.F. Bomber Commd. 43-44; U.S. First Army and SHAEF 44-45; Frankfort, Berlin and Int. Mil. Trials, Nuremberg 45-46; Chief Corresp. *New York Times* in U.S.S.R. 46-47, Germany 47-53, London 53-; U.S. Medal of Freedom 48; O.B.E. (Mil. Div.) 47.
Publs. *Our Share of Night* 46, *The Struggle for Germany* 49, *The Defence of Western Europe* 52, *The British* 57, *The Sky Suspended* 60.
The New York Times, Adelphi Building, John Adam Street, Strand, London, W.C.2, England.

Middleton, Sir George Humphrey, K.C.M.G.; British diplomatist; b. 10; ed. St. Lawrence Coll., Ramsgate, and Magdalen Coll., Oxford.
Entered Consular Service 33; Vice-Consul, Buenos Aires; Third Sec., Asuncion 34, in charge of Legation 35, New York 36; Consul at Lemberg (Lwow) 39; in charge of Vice-Consulate, Cluj 39-40, Genoa 40, Madeira 40, Foreign Office 43; Second Sec., Washington 44; First Sec. 45; Foreign Office 47; Counsellor 49; Counsellor, British Embassy, Teheran 51; Chargé d'Affaires 51 and 52; Deputy High Commr. for U.K., Delhi 53-56; Ambassador to the Lebanon 56-58; Political Resident in Persian Gulf 58-.
The Residency, Bahrain, Persian Gulf.

Middleton, William Shainline, M.D., F.R.C.P. (Lond.); American physician; b. 90; ed. Pennsylvania Univ.
Interne Philadelphia Gen. Hospital 11-12; Instructor Clinical Medicine Univ. of Wisconsin 12-15, Asst. Prof. Clinical Medicine 15-25, Assoc. Prof. Medicine 25-33, Prof. 33-55; Dean Medical School 35-55; Assoc. Physician Wisconsin Gen. Hospital 25-35, Physician 35-55; Chief Medical Dir., Veterans Administration (on leave from Univ. of Wisconsin) 55-; Galens Visiting Prof. Univ. of Michigan 40; Master, American Coll. Physicians; mem. Asscn. American Physicians, American Clinical and Climatological Asscn.; foreign hon. mem. Asscn. Physicians, Great Britain and Ireland; Hon. Fellow, Royal Society Medicine; hon. mem. Asociación Médica de Puerto Rico, Honolulu Med. Society; foreign corresp. mem. Sociedad de Medicina Interna de Buenos Aires; Lieut. and Capt. M.O.R.C., U.S. Army with B.E.F. and A.E.F. France 17-19; Lieut.-Col. and Col. Medical Corps, U.S. Army 42-45; Chief Consultant in Medicine, E.T.O.; Distinguished Service Medal; O.B.E.; Legion of Merit; Croix de Guerre; Hon. Sc.D. (Pennsylvania Univ. 46 and Univ. of Cambridge 50); LL.D. (Temple Univ. 56), L.H.D. (Franklin and Marshall 57), Litt.D. (Marquette Univ. 58); Exceptional Services Award, Veterans Administration 57.
Publs. on Clinical Medicine, Medical Research, History of Medicine.
Apt. 912A, 4200 Cathedral Avenue, N.W., Washington, D.C., U.S.A.

Miegel, Agnes; German poetess; b. 79.
Publs. *Balladen und Lieder* 07, *Gesammelte Gedichte* 27, *Geschichten aus Alt-Preussen* 28, *Gang in die Dämmerung* 34, *Unter Hellem Himmel* and *Noras Schicksal* 36, *Gesammelte Gedichte* 36, *Das Bernsteinherz* 37, *Frühe Gedichte* 39, *Im Ostwind und Ordensdome* 40-41, *Flüchtlingsgedichte* 49, *Blume der Götter* 50, *Der Federball* 51, *Die Meinen* 51, *Gesamtausgabe* 52, 53, 54 and 55, *Die Quelle* 58, *Truso* 59, *Weihnachtsbuch* 60.
Hauptstrasse 1a, Bad Nenndorf, Germany.

Mieghem, Jacques Van; Belgian meteorologist; b. 05; ed. Univ. of Brussels.
Head of Aerological Service of Royal Meteorological Inst. of Belgium; Prof. Free Univ. of Brussels 47-; mem. Royal Flemish Acad. of Belgium; Pres. of Aerological Comm. 51-57; mem. Special Cttee. Int. Geophysical Year 1957-1958, Int. Geophysical Cttee.; Vice-Pres. Int. Asscn. of Meteorology 54-57; Pres. Int. Asscn. of Meteorology and Atmospheric Physics 57-60, Belgian Polar Inst. 58; Chevalier Ordre de Léopold 46, Commdr. 57, Officier de l'Ordre de la Couronne 48.
Publs. *Etude sur la théorie des ondes* 34, *Prévision du temps par l'analyse des cartes météorologiques* 36, *Propagation des ondes électromagnétiques en milieu homogène* 44, *Thermodynamique de l'atmosphère* (with L. Dufour) 49.
52 rue des Glaïeuls, Uccle, Brussels, Belgium.

Mielziner, Jo; American artist, designer and producer; b. France 01; ed. Pennsylvania Acad.
Has designed settings and costumes for opera, ballet and numerous (231) productions, inc. *The Guardsman, Strange Interlude, Wild Duck, The Barretts of Wimpole Street, On Your Toes, Dodsworth, Winterset, I Married an Angel, Boys from Syracuse, Knickerbocker Holiday, High Tor, Abe Lincoln in Illinois, Annie Get Your Gun, Finian's Rainbow, Dream Girl, The Glass Menagerie, Happy Birthday, Carousel, Mister Roberts, A Streetcar Named Desire, Death of a Salesman, South Pacific, The Innocents, Guys and Dolls, The King and I, Can Can, Picnic, Tea and Sympathy, Fanny, Silk Stockings, The Lark, Pipe Dream, Middle of the Night, The Most Happy Fella, Look Homeward, Angel, Oh Captain!, The World of Suzie Wong, Sweet Bird of Youth, Gypsy, The Gang's All Here, The Gazebo, Silent Night Lonely Night, There was a Little Girl, The Best Man, Christine,* and designed and produced *Happy Hunting*; Hon. Doctorate of Fine Arts, Fordham Univ. 47; camouflage specialist; Major, U.S.A.A.F. 42-45; Collaborating designer for Lincoln Center Repertory Theatre; Designing Amphitheatre and Repertory Theatre on Paradise Island, Bahamas; Acad. Award Oscar for Colour Art Direction on *Picnic*; Ford Foundation Grant with Edward L. Barnes for Theatre Design 60.
1 W. 72nd Street, New York 23, N.Y., U.S.A.

Mies van der Rohe, Ludwig; German-born American architect; b. 86; ed. Domschule and Gewerbeschule, Aachen, Kunstgewerbe Museum, Berlin.
Prof. of Architecture, Illinois Inst. of Technology 38-; Gold Medal, American Inst. of Architects, Medal of Honor, Pan-American Architects Asscn., Award of Merit, Ruskin Society of America, Feltrinelli Prize; R.I.B.A. Gold Medal 59; Hon. mem. Royal Inst. of British Architects; mem. Düsseldorf Acad., American Asscn. of Univ. Profs., etc.; Hon. D.Eng. Karlsruhe and Braunschweig Insts. of Technology.
Principal works include the German Pavilion, Barcelona Exhibition 29, buildings for the Illinois Inst. of Technology since 41, Seagram Building (New York) 58.
Home: 200 East Pearson Street, Chicago 11; Office: 230 East Ohio Street, Chicago 11, Ill., U.S.A.

Mifune, Toshiro; Japanese actor; b. 20.
First screen apperance in *Shin Baka Jidai* (These Foolish Times) 47; played leading role in *Rashomon* 50; other films in which he has played important roles include *Yoidore Tenshi* (Drunken Angel) 48, *Shichinin no Samurai* (The Seven Samurai), *Miyamoto Musashi* (The Legend of Musashi) 54, *Kumonosu-Jo, Muhomatsu No Issho* (The Rickshawman) 58, *Kakushitoride No San Akunin* (The Hidden Fortress) 58, *Sengoku Guntoden* (Saga of the Vagabonds) 59, *Nippon Tanjo* (The Three Treasures) 59, *Ankokugai No Taiketsu* (The Last Gunfight) 60, *Taiheiyo No Arashi* (The Storm of the Pacific) 60.
c/o Toho Co. Ltd., 1-4 Yuraku-cho, Chiyoda-ku, Tokyo, Japan.

Migone, Bartolomeo; Italian diplomatist; b. 01; ed. Inst. of Social Sciences, Florence.
Entered Foreign Office 23; Sec. Italian Del. to League of Nations Assembly 28; Sec. Italian Legation Berne 30, Cairo 31; First Sec. Washington 33, Moscow 36; Counsellor of Embassy Santiago 40; Head of Press Bureau Foreign Office Rome 44; Counsellor Office of Italian Rep. London 44, Minister Counsellor, Chargé d'Affaires London 47; Minister Counsellor, Italian Embassy London 47-48; Minister to Sweden 48-51; Dir.-Gen. for Cultural Relations, Ministry of Foreign Affairs, Rome 52-55; Del. 7th Gen. Conf., UNESCO, Paris 52, 8th Gen. Conf. Montevideo 54; mem. Cttee. of Cultural Experts, Council of Europe, Strasbourg 52-55; Chief of Foreign Minister's Cabinet, Ministry of Foreign Affairs 55-57; Ambassador to Holy See 58-.
Via di Priscilla 59, Rome, Italy.

Migot, Georges; French musician; b. 91.
Curator Instrumental Museum of Conservatoire National de Musique; mem. Conseil Supérieur de l'Enseignement du Conservatoire and Comité de Propagande Nationale pour la Musique; Musical Dir. Int. Society of Friends of French Music; Pres.-Inspector Geneva Acad. of Music; mem. Jury of American Foundation of French Thought and Art; mem. Royal Acads. Bologna, Florence and Besançon; Grand Prix de la Musique française 58, Gold Medal "Arts et Sciences" 59; Chevalier de la Légion d'Honneur, Croix de Guerre, Officer of Orders of Polonia Restituta and of Crown of Italy.
Works: has published for theatre; orchestral, choral and religious music; symphonies, operas, ballets, oratorios;

music for choir and strings, unaccompanied voices, wind instruments, piano, etc., a total of nearly 300 works; including *Le sermon sur la Montagne, La Passion, Le Petit Evangéliaire, La Nuit Pascale et Resurrection, Requiem à Cappella, Le Rossignol en amour, Cantata de la Vie meilleure, Saint Germain d'Auxerre, Sinfonia da Chiesa, L'Annonciation, Le Zodiaque Chorégraphie-lyrique*; nine Symphonies, Sonatas, Duets, Trios, Quartets and many songs; several works commissioned by the State, by the City of Paris, the French broadcasting organisation, and the Ministry of Education.
Publ. *Lexique de Termes Musicaux, avec des Commentaires.*
16 rue de Naples, Paris 8e, France.

Migulin, Vladimir V.; Russian scientist; b. 11; ed. Faculty of Physics and Mechanics of Polytechnical Inst. of Leningrad.
Research Engineer in Research Inst. of Leningrad 32-34; Senior Scientific Collaborator of the Physical Inst. of the Acad. of Sciences of the U.S.S.R., Moscow, and Chief of Division 34-51; Asst. Lecturer 35-38, Lecturer 39-46, Titular Prof. 47-54, Deputy Dean of the Faculty of Physics 54-, Moscow Univ.; Dir. Inst. of Physical Research at Suchumi 51-54; Deputy Dir.-Gen. Int. Atomic Energy Agency for the Div. of Training and Technical Information (58); Stalin Prize for scientific works and several Orders of the Soviet Union.
Publs. include numerous articles in scientific journals on investigations on electrical oscillations in non-linear systems, and investigations on the propagation of radio waves by interference methods.
V.234 Moscow Univ., Faculty of Physics, Moscow, U.S.S.R.

Mihalik, Sándor; Hungarian art-historian; b. 1900; ed. Budapest, Rome, Paris, Berlin, London.
Editorial staff of Hungarian Information Office until 26; mem. of Hungarian Historical Inst. in Rome 26-30; Keeper of Hungarian Nat. Museum of Industrial Art 30-39, later Dir. 45-46; Dir. of Kassa Museum 40-45; Deputy Dir. of Hungarian National Museum 46-.
Publs. *A rimaszombati ötvös céh, L'origine dello smalto filogranato, A kassai Miklós Börtön, Benczúr Kassán, Szentpeteri József.*
Nemzeti Muzeum, Muzeum krt. 14-16, Budapest VIII, Hungary.

Mihályfi, Ernö, PH.D.; Hungarian politician and journalist; b. 98; ed. Univs. of Budapest and Szeged.
Journalist 20-; leading mem. of Independent Smallholders' Party 35-; mem. of resistance movement against Nazis; mem. of Parl. 45-; Minister of Information and Deputy Head of Foreign Ministry 47; Head of the Office of the Pres. of the Republic 47-; Deputy Speaker of Hungarian Parl. 47-48; Pres. of Office of Foreign Cultural Relations 49-; Pres. Hungarian Lutheran Church; mem. Presidential Council of the Republic 53-; Vice-Pres. Nat. Peace Council; Gen.-Sec. Patriotic People's Front 55-; Prof. of Journalism, Lórand Eötvös Univ. Budapest.
Bogár utca 25, Budapest II, Hungary.

Mikhailov, Nikolai Alexandrovich; Soviet journalist and politician; b. 06.
Began work in Hammer & Sickle Works, Moscow; joined Communist Party 30; editor factory newspaper, Hammer & Sickle Works, and later Dynamo Works 32-38; worked for *Pravda* and *Komsomolskaya Pravda* 37-52; 1st Sec. Central Cttee. Young Communist League 38-52; Sec. Central Cttee. Communist Party 52-53; Sec. Moscow Regional Cttee. Communist Party 54-55; Ambassador to Poland 54-55; Minister of Culture 55-60; Ambassador to Indonesia 60-; Deputy to Supreme Soviet 38-; mem. Central Cttee. Communist Party 39-; Order of Lenin, Order of Patriotic War (1st Class).
Soviet Embassy, Djakarta, Indonesia.

Mikhalkov, Sergei Vladimirovich; Soviet poet, playwright and children's writer; b. 13.
Began writing verses for children 35; joint author (with El-Registan) Soviet Anthem 43; mem. Communist Party 50-; Order of Lenin; three Stalin Prizes.
Publs. *Dyadya Styopa* (*Uncle Steve*) 36 and *Collected Works* (poems, stories, plays) in two vols.; Film script: *Frontovye podrugi* (*Frontline Friends*) 41; Plays: *Tom Kenti* (after Mark Twain) 38, *Krasnyi galstuk* (*Red Neckerchief*) 47; *Ilya Golovin, Ya khochu domoi* (*I Want to Go Home*) 49; *Raki* (Lobsters) 52, *Zaika-Zaznaika* 55, *Basni Mikhalkova* (Mikhalkov's Fables) 57, *Sombrero* 58.
c/o Foreign Commission, Union of Soviet Writers, ul. Vorovskogo 52, Moscow, U.S.S.R.

Miki, Takeo, LL.M.; Japanese politician; b. 07; ed. Meiji Univ., Tokyo.
Mem. House of Reps. 37-; Minister of Communications 47-48, of Transport 54-55, of Economic Planning 58-59; mem. Japanese Democratic Party.
185 Kichijoji, Musashino City, Tokyo-to, Japan.

Mikoyan, Anastas Ivanovich; Soviet politician; b. 95.
Mem. Communist Party 15-; a leading Party organiser in Baku Oct. 17; on Soviet defeat in 18 he was imprisoned, but freed 19; organised general strike in Baku; was jailed, escaped; was rearrested and deported to Georgia; escaped again and returned to Baku; after Soviet victory held various positions in the Caucasus; mem. Central Cttee. of Communist Party 23-; Candidate for Politburo 26-35, mem. 35-; People's Commissar for Supplies 30-34 and for the Food Industry 34-Jan. 38; mem. Council of Labour and Defence; Vice-Chair. Council of People's Commissars 37-46; Minister for Foreign Trade until 49; participated British and American Missions, Moscow; mem. Cttee. of State Defence 42; former mem. Cttee. for Economic Rehabilitation of Liberated Areas; Vice-Chair. Council of Ministers and Minister of Home and Foreign Trade 53-55; First Deputy Chair. Council of Ministers 55-; mem. Presidium Central Cttee., Communist Party 52-; awarded three Orders of Lenin, title Hero of Socialist Labour, Order of the Red Banner, and Hammer and Sickle Gold Medal 43.
The Kremlin, Moscow, U.S.S.R.

Mikoyan, Artem Ivanovich; Soviet aircraft designer; b. 06; ed. the Zhukovsky Air Force Acad. 36.
Corresp. mem. Acad. of Sciences of the U.S.S.R.; Major-Gen. in the Engineering-Technical Service; Stalin prizewinner; awarded Order of Lenin (three times).
Principal work: joint design with M. I. Gurevich of the MiG-I fighter 39-40, the MiG-3 40; the first Mikoyan design turbo-jet 46.
Ministry of Aviation Industry, Moscow, U.S.S.R.

Mikulin, Alexandr Alexandrovich; Soviet aircraft engine designer; b. 95.
Instructor at the Scientific Inst. for Auto-Motors 23; Major-Gen. in the Engineering-Technical Service; Hero of Socialist Labour; Stalin prizewinner; awarded Order of Lenin (three times).
Principal designs: the AM-34 engine 29, the AM-35, used in MiG planes, 37, the AM-38f, for the IL-2 fighter, 41-45; the first Soviet turbo-compressor and variable-pitch airscrew; also a number of jet engines 45-.
Ministry of Aviation Industry, Moscow, U.S.S.R.

Milatović, Mile; Yugoslav politician and diplomatist; b. 10; ed. Belgrade Univ.
Solicitor in Serbia 39-41; during war held various military and political posts; immediately after war with Ministry for Internal Affairs, Serbia; mem. Federal People's Assembly; mem. Exec. Council for Serbia 53; joined Diplomatic Service 54; Ambassador to Poland 55-58, to Canada 58-.
Yugoslav Embassy, Ottawa, Ont., Canada.

Milazzo, Silvio; Italian agriculturalist; b. 03; ed. Univ. of Rome.
Provincial Sec. Christian Dem. Party, Catania 46; mem. Sicilian Assembly and Regional Govt. 46-; responsible for agrarian reform law; broke with C.D. Party to form Sicilian Christian-Social Union; Pres. of the Regional Govt. 58-60; awarded Knight's Cross of Crown of Italy 31, of Pontifical Equestrian Order of Pope Sylvester 37.
Via Principe Amedeo 28, Caltagirone, Sicily, Italy.

Milbank, Samuel Robbins, A.B.; American banker; b. 06; ed. Princeton Univ.
With Brown Bros. & Co., New York 29-31; joined Wood, Struthers and Co. 31, Gen. Partner 36-; Pres. Cia. Cubana Primadera, Pine Street Fund, Memton Fund; dir. numerous corpns.; Chair. State Charities Aid Asscn. 49-; Vice-Pres. American Numismatical Soc.; Fellow, Royal Numismatical Soc. (Great Britain).
Office: 30 Wall Street, New York 5; Home: 1 East End Avenue, New York 21, N.Y., U.S.A.

Milhaud, Darius; French composer; b. 92; ed. Paris Conservatoire.
Prof. Conservatoire de Paris 47- and also at Mills Coll., Oakland, Calif.; mem. "Group of Six"; Commdr. Légion d'Honneur.
Works include: *Le Boeuf sur le Toit* (ballet) 19, *L'Homme et son désir* (ballet), *La Brebis égarée* (opera) 15, *La Création du Monde* (ballet) 23, *Salade* (ballet), *Le Train Bleu* (ballet) 24, *Les Malheurs d'Orphée, L'Enlèvement d'Europe, Le Pauvre Matelot, Maximilien, La Délivrance de Thésée, Christophe Colomb, Médée, Bolivar and David,* (operas), *L'Orestie d'Eschyle, Les poèmes juifs* 16, *Suites* for orchestra 18, *Ballade, Sérénade, Le Carnaval d'Aix, Saudades do Brazil, Printemps*; eighteen String Quartets, four Quintets, nine Sonatas, ten Symphonies and 33 Concertos; *The Beloved Vagabond* (film), *Cortège Funèbre.*
Publs. *Etudes, Notes sur Erik Satie, Notes sans Musique, Entretiens avec Claude Rostand.*
10 Boulevard de Clichy, Paris, France; and Mills College, Oakland, Calif., U.S.A.

Milius, Jacobus, DR. JUR.; Netherlands company director; b. 89; ed. Univs. of Utrecht and Leyden.
Entered Neths. East Indies Judiciary 14; Asst. Clerk, High Court of Justice, Semarang 14, Clerk, High Court of Justice, Makassar 14-15; resgnd. from Neths. East Indian Service 15; Head of Dept. of Works, Municipality of Utrecht 15; Sec. of Royal Neths. Industries' Fair 16; Sec. of Utrecht Chamber of Commerce 25; Gen. Manager of the Fair 40, Managing Dir. 54-, Vice-Pres. of the Board 56; Dir. of various industrial and commercial companies; Vice-Pres. of Central Cttee. for Benelux Co-operation; Officer of Order of Orange Nassau; Officer, Order of the Crown of Belgium; Officer, Order of the Crown of Oak (Luxembourg); Golden Crown Order of King George I (Greece); Chevalier de la Légion d'Honneur.
Dolderscheweg 44, den Dolder, Netherlands.

Miljković, Vladimir; Yugoslav politician and diplomatist; b. 19; ed. secondary school in Cetinje.
Sometime Sec. Communist Youth League of Kosovo; active Nat. Liberation Movement; after 45 became successively Education Adviser for Kosovo and Metohije, Head of Propaganda Dept. of Communist Party of Serbia and Pres. Council for Education and Culture for Serbia; subsequently Editor *Politika*; Ambassador to Bulgaria 53-56; Official, Secretariat for Foreign Affairs 58; Ambassador to Greece 59-; Partisan Star, Order for Bravery, Order for Brotherhood and Unity.
Yugoslav Embassy, Athens, Greece.

Millar, Sir Frederick Robert Hoyer, G.C.M.G., C.V.O.; British diplomatist; b. 1900; ed. Wellington Coll. and New Coll. Oxford.
Hon. Attaché Brussels 22; entered Diplomatic Service 23; served as Third Sec. Berlin and Paris, Second Sec. Cairo; Asst. Private Sec. to Sec. of State for Foreign Affairs 34-38; First Sec. Washington 39, Counsellor 41-42; Sec. British Civil Secretariat, Washington 43; Counsellor, Foreign Office 44, Asst. Under-Sec. 47; Minister, British Embassy, Washington 48; U.K. Deputy, NATO 50-52; U.K. permanent rep. North Atlantic Council 52-53. U.K. High Commr. in Germany 53-55, Ambassador to German Federal Republic 55-57; Permanent Under-Sec. of State 57-.
83 Eaton Square, London, S.W.1, England.

Mille, Hervé; French journalist; b. 03.
Editor *Eclaireur de Nice* and *Paris Soir* 28-32; London correspondent of *Paris Soir* 33-35; editorial dir. *Paris Soir, Paris Midi, Marie Claire, Match* 36-42; Dir. *Paris Match* 49-60, *Marie Claire* 54-60.
51 rue Pierre-Charron, Paris 8e; 73 rue de Varenne, Paris 7e, France.

Mille, Jean, L.ES-DROIT; French diplomatist; b. 18; ed. Aix-en-Provence Law Faculty and Ecole Nat. d'Administration.
Attached to American Department, Ministry of Foreign Affairs 47-48; Sec. Lisbon 48-51; Dir. Political Division, French Mil. Govt., Berlin 51-53; attached to European Department, Ministry of Foreign Affairs 53-56, Technical Counsellor 56; mem. del. Common Market and Euratom Conf. Brussels 56-57; Permanent Rep. to European Community 58-; Chevalier de la Légion d'Honneur, Croix de Guerre.
12 rue Dupont des Loges, Paris 7e, France.

Miller, Arthur, A.B.; American playwright; b. 15; ed. Univ. of Michigan.
Received Hopwood Award for play-writing, Univ. of Michigan 36 and 37; Theatre Guild Nat. Award 38; N.Y. Drama Critics Circle Award 47 and 49; Pulitzer Prize for Drama 49; Antoinette Perry Award 53; American Acad. of Arts and Letters Gold Medal for Drama 59.
Publs. *The Man Who Had All the Luck* 43, *Situation Normal* 44, *Focus* 45, *All My Sons* 47, *Death of a Salesman* 49, *The Crucible* 53, *A View From The Bridge* 55, *A Memory of Two Mondays* 55, *Collected Plays* 58, screenplay *The Misfits* 59.
c/o M.C.A. Management Ltd., 598 Madison Avenue, New York, N.Y., U.S.A.

Miller, David, C.B.E., PH.D., M.SC., C.M.Z.S., C.S.CH.E., F.R.S.(N.Z.), F.R.E.S.; British scientist; b. 90; ed. Otago Univ. and Victoria Univ.
Government Entomologist, New Zealand 16; Lecturer in Applied Zoology, Auckland and Victoria Univ. Colls. 25; Chief Entomologist, Cawthron Inst. 28, Dir. Forest Biological Research Station, Cawthron Inst. 29, Dir. of Inst. 56-59, Dir. of Entomological Research 37; Pres. Royal Society, New Zealand 54-56; Hutton Medal; hon. mem. New Zealand Inst. of Foresters, and Entomological Society of New Zealand.
112 Rutherford Street, Nelson, New Zealand.

Miller, Frederick Robert, M.A., M.B., M.D., F.R.S., F.R.S.C., F.R.C.P.C., D.SC.; British physiologist; ed. Univs. of Toronto, Cornell, Munich, Strasbourg, Liverpool, Oxford.
Asst. in Physiology, Cornell Univ. 03-05; Demonstrator of Physiology, Univ. of Toronto 07-10; Lecturer in Physiology, McGill Univ. 12-14; Prof. of Physiology, Univ. of Western Ontario 14-47, Research Prof. 47-50.
Publs. Papers in physiological and neurological journals; subjects: nerve, muscle, salivary secretion, cardio-inhibitory centre, deglutition, vomiting mechanism, cerebellum, reflex physiology, electrophysiology, acetylcholine effects.
280 Carlton Street, Toronto 2, Canada.

Miller, Frieda S., A.B., L.H.D.; American civil servant; ed. Milwaukee-Downer Coll. and Univ. of Chicago.
Dir. Div. of Women in Industry and Minimum Wage, N.Y. Dept. of Labour 29-38; planned and put into operation admin. of first and second N.Y. State Minimum Wage Laws for Women and Minors 33; Industrial Commr. N.Y. 38-43; Special Asst. to U.S. Ambassador in U.K. 43-44; Dir. Women's Bureau of U.S. Dept. of Labour Aug. 44-53; U.S. Govt. Rep. at I.L.O. 39-54; Adviser U.S. Del. Gen. Assembly of U.N. London 46; Adviser to U.S. Del. 7th session U.N. ECOSOC Geneva 48; on staff I.L.O. 55-56; N.G.O. Rep. at U.N. for Int. Alliance of Women and Int. Union for Child Welfare 56-; Hon. mem. Int. Ladies' Garment Workers' Union; 1949 award of Nat. Council of Negro Women.
299 West 12th Street, New York, N.Y., U.S.A.

Miller, Henry; American writer; b. 91.
Publs. include *The Air-Conditioned Nightmare, The Books in my Life, The Colossus of Maroussi, Remember to Remember, The Time of the Assassins, The Wisdom of the Heart, The Cosmological Eye, Big Sur and the Oranges of Hieronymus Bosch.*
Big Sur, nr. Monterey, Calif., U.S.A.

Miller, James Roscoe, LL.D., M.D., M.S., D.SC.; American university president; b. 05; ed. Univ. of Utah and Northwestern Univ.
Asst. Prof. of Medicine Northwestern Univ. Med. School 39-41, Assoc. Prof. 41-49; Prof. 49-; Asst. Dean 33-41, Dean 41-49; Pres. Northwestern Univ. 49-; Dir. Sears Roebuck and Co., G. D. Searle and Co., American Hospital Supply Corpn., Ill., Bell Telephone Co., Museum of Science and Industry; Trustee, Wesley Memorial, Passarant Memorial and Evanston Hospitals, Sears Profit Sharing and Pension Fund, Chicago Natural History Museum; former mem. Hoover Comm. Medical Task Force.
Publs. on Internal Medicine and Medical Education.
619 Clark Street, Evanston, Ill., U.S.A.

Miller, Raymond C(lendenin), A.B., M.S.; American government official; b. 95; ed. Indiana Univ. and Georgetown Foreign Service School.
Asst. Commercial Attaché American Embassy Paris 25-28; Commercial Attaché Brussels 28-33; Foreign Trade Adviser, Agricultural Adjustment Admin. 33-34; Chief, European Div. Export-Import Bank of Washington, D.C. 34-35; Foreign Trade Adviser, Agriculture Div., Advisory Comm. to Council of Nat. Defence 40-41; Asst. to Sec. of Commerce 41-43; Asst. Dir. Bureau of Foreign and Domestic Commerce 43-44; Special Rep. Foreign Economic Admin. Belgium and Luxembourg 45-46; Economic Counsellor American Embassy Brussels 45-48; Deputy Chief E.C.A. Mission to Belgium and Luxembourg 48-49; Dir. of Office of Int. Trade, Dept. of Commerce, Washington 49-52; Special Asst. for Mutual Defence Assistance Control, Paris 52; Chief Inspector Foreign Service Corps, Dept. of State 55-57, Inspector-Gen. 57-.
c/o Department of State, Washington, D.C., U.S.A.

Miller, Robert Watt; American businessman; b. 99; ed. Yale Univ.
Joined Pacific Lighting Corpn. 24, Exec. Vice-Pres. 29-41, Pres. 40-56, Chair. 56-; Dir. numerous other companies; Legion of Merit.
Home: 1021 California Street, San Francisco 8; Office: 600 California Street, San Francisco 8, Calif., U.S.A.

Miller, Shackelford, Jr., A.B., LL.B.; American lawyer; b. 92; ed. Princeton Univ. and Harvard Law School.
Admitted to Ky. and Federal Bars 19; mem. of Miller & Miller (father and brother) 19-30; private practice 30-36; mem. Miller & Grafton 37-39; U.S. Judge for Western District of Ky. 39; Judge U.S. Court of Appeals 6th Circuit 45-; Democrat.
Home: 2411 Longest Avenue, Louisville, Ky.; Office: Room 247 Federal Building, Louisville, U.S.A.

Miller, William John, B.S., M.S., PH.D., SC.D.; American geologist; b. 80; ed. Coll. of the Pacific, Stanford and Johns Hopkins Univs.
Instructor in Geology Coll. of Pacific 00-03; Fellow Johns Hopkins Univ. 04; Prof. of Geology Hamilton Coll. 05-14; Geologist New York Geological Survey 07-24; Prof. of Geology Smith Coll. 14-24 and Univ. of California, Los Angeles 24-48, Emer. 48-; Univ. Research Lecturer 32; Prof. of Geology Univ. of N.C. 49-50; Fellow American Acad. of Arts and Sciences, Geological, Seismological and Mineralogical Societies of America, American Geophysical Union, American Asscn. for the Advancement of Science.
Publs. *Introduction to Physical Geology* (5th edn.), *Introduction to Historical Geology* (6th edn.), *Elements of Geology* (2nd. edn.), *The Story of Our Earth, The Geological History of New York State, The Adirondack Mountains, Geology of Western San Gabriel Mountains* (Calif.), *Crystalline Rocks of Southern California, California Through the Ages,* and many research papers.
520 Baughman Avenue, Claremont, California, U.S.A.

Milligan, Robert Lee; American oil executive; b. 1900; ed. Ohio Wesleyan Univ.
Supt. The Fairbanks Co., Springfield, O. 22-24, Vice-Pres., Gen. Man. 24-29; Treas. Indianopolis Switch & Frog Co. 26-29; Asst. to Treas. The Pure Oil Co. Chicago 29-33, Asst. Sec.-Treas. 33-47, Treas. 47-49, Vice-Pres., Treas. 49-51, Exec. Vice-Pres. 51-54, Pres. 54-, mem. Exec. Cttee. 53; Dir. of subsidiary and other companies and official of professional and educational orgs.
Home: 2440 Lincolnwood Drive, Evanston, Ill.; Office: 35 East Wacker Drive, Chicago 1, Ill., U.S.A.

Milligan, Rt. Hon. William Rankine, P.C., Q.C.; British advocate; b. 98; ed. Ardvreck, Sherborne and Oxford and Glasgow Univs.
Admitted to Scots Bar 25; Solicitor-Gen. for Scotland 51-54; Lord Advocate 54-; Unionist.
38 India Street, Edinburgh, Scotland.

Millin, Sarah Gertrude (Mrs.); South African novelist and historian; Hon. D.Litt. (Univ. of the Witwatersrand).
Publs. include novels: *The Dark River* 20, *Middle Class* 21, *Adam's Rest* 22, *The Jordans* 23, *God's Stepchildren* 24, *Mary Glenn* 25, *The Fiddler* 29, *The Coming of the Lord* 28, *An Artist in the Family* 27, *The Sons of Mrs. Aab* 31, *Three Men Die* 34, *What Hath a Man?* 38, *The Herr Witch Doctor* 41, *King of the Bastards* 51, *The Burning Man* 53, *The Night is Long* (autobiography) 41; biographies: *Rhodes* 33, *General Smuts* (2 vols.) 36; sociology: *The South Africans* 26, *South Africa* 42; *The People of South Africa* 51; essays: *Men on a Voyage* 30; play: *No Longer Mourn, General Smuts* (B.B.C. radio play), 13 short radio plays and *General Smuts* produced in U.S.A. (WOR), *War Diary: Vol. I World Blackout* 44, *Vol. II The Reeling Earth* 45, *Vol. III The Pit of the Abyss* 46, *Vol. IV The Sound of the Trumpet* 47, *Vol. V Fire Out of Heaven* 47, *Vol. VI The Seven Thunders* 48, *The Measure of My Days* (autobiography) 55, *Two Bucks without Hair* (short stories) 57.
34 Pallinghurst Road, Westcliff, Johannesburg, South Africa.

Mills, C. Wright, A.B., M.A., PH.D.; American sociologist; b. 16; ed. Texas and Wisconsin Univs.
Assoc. Prof. of Sociology, Maryland Univ. 41-45; Guggenheim Fellow 46; Dir. Labour Research Division, Columbia Univ. Bureau of Social Research 45-48; Asst. Prof. of Sociology, Columbia Univ. 46-50, Assoc. Prof. 50-56, Prof. 56-; Fulbright Prof. Copenhagen Univ. 56-57; has conducted research for govt. agencies, corporations and labour unions; extensive lecture tours in U.S.A. and Europe include series William A. White Inst. of Psychiatry, New York City, U.S. Air War Coll.,

Herald-Tribune Forum, American Management Asscn., Sydney Hillman Award Lectures 58, London and Warsaw 59, Mexico City 60.

Publs. From *Max Weber: Essays in Sociology* (with H. H. Gerth) 46, *The New Men of Power: America's Labor Leaders* (with Helen Schneider) 48, *The Puerto Rican Journey: New York's Newest Migrants* (with Clarence Senior and Rose K. Goldsen) 50, *White Collar: The American Middle Classes* 51, *Character and Social Structure: The Psychology of Social Institutions* (with H. H. Gerth) 53, *The Power Elite* 56, *The Causes of World War Three* 58, *The Sociological Imagination* 59; numerous articles in periodicals; works have been translated into German, Spanish, Japanese, French, Polish, Danish and Italian.

Columbia University, New York City, N.Y., U.S.A.

Mills, Frederick Cecil, M.A., PH.D.; American economist and statistician; b. 92; ed. Univs. of California and Columbia and London School of Economics.

Served 1st World War 17-19; Instructor in Economics, Columbia Univ. 19, thereafter, Asst. Prof., Associate Prof., and Prof. 27-53; Hepburn Prof. of Economics 53-59, Emer. 59-; Chair. Econ. Dept. Columbia 43-46; mem. Research Staff, Nat. Bureau of Economic Research, N.Y. 25-53; Chair. Cttee. on Govt. Statistics and Information Services 34-36; Dir. study of statistical agencies of U.S. Govt. for Comm. on Organisation of the Exec. Branch 48; Fellow, Econometric Society, American Statistical Asscn. (Pres. 34), American Acad. of Arts and Sciences, and Int. Inst. of Statistics; mem. American Economic Asscn. (Pres. 40); Hon. LL.D. (Calif.).

Publs. *Theories of Unemployment* 17, *Statistical Methods* 24 (third edn. 55), *The Behaviour of Prices* 27, *Economic Tendencies in the United States* 32, *Prices in Recession and Recovery* 37, *Price-Quantity Interactions in Business Cycles* 46, *Federal Statistical Agencies* (with C. D. Long) 49.

460 Riverside Drive, New York 27, N.Y., U.S.A.

Mills, Air Chief Marshal Sir George Holroyd, G.C.B., D.F.C.; British air force officer; b. 02; ed. Berkhamsted School and Royal Air Force Coll., Cranwell.

Served in Iraq 22-24, India 30-34, Staff Coll. 35; with Air Ministry until 39; Bomber Squadron, Bomber Command Staff Coll. and Air Ministry 40-44; Air Officer Commanding Balkan Air Force 45; served Egypt 45-46; Air Officer Commanding No. 1 Group 49-50; Head U.K. Mil. Del. to Western Union Mil. Staff Cttee. 50-51; Air Officer Commanding-in-Chief, Bomber Command 53-55; Commdr. Allied Air Forces Central Europe 56-59; Chair. British Joint Services Mission, Washington, concurrently U.K. Rep. Standing Group NATO Military Cttee. 59-.

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Millsaps, Knox, B.S., PH.D.; American mathematician; b. 21; ed. Auburn Univ. and Calif. Inst. of Technology.

Assoc. Prof. Ohio State Univ. 47-48; Physicist Wright Air Development Center 48-49, Mathematician 50-51, Chief Mathematician 52-55; Prof. of Physics, Auburn Univ. 49-50, 51-52; Prof. of Mathematical Engineering, Mass. Inst. of Technology 55-56; Chief Scientist, Air Force Missile Development Center, U.S.A.F. 56-.

2702 San Juan Loop; Holloman Air Force Base, New Mexico, U.S.A.

Millsop, Thomas E.; American steel executive; b. 98.

Joined Standard Tank Car Co., Sharon, as riveter 19; with Weirton Steel Co. (W. Va.) 27-54, Pres. 36-54; Chair., Pres., Dir. Midwest Steel Corpn., Nat. Steel Products Co. (Houston), Nat. Steel Co.; mem. Exec. Cttee., Dir. Mathies Coal Co.; Chair. Hanna Furnace Corpn. (Buffalo); Dir. numerous other companies and official of many business and educational orgs.

Home: 325 Sixth Avenue, Pittsburgh 22; Office: Grant Building, Pittsburgh 19, Pa., U.S.A.

Milstein, Nathan; American violinist; b. Odessa (Russia) 04; ed. St. Petersburg Conservatory.

Studied music under Leopold Auer; made extensive tours of Soviet Russia as soloist and in joint recitals with Vladimir Horowitz; left Russia 26; additional study with Eugène Ysaye in Brussels; from 20 until outbreak of Second World War made annual tours of all European capitals, also tours in South and Central America; first appearance in U.S.A. 29; since then annual extensive tours of U.S., Canada; also toured Egypt, Palestine and South and Central America.

471 Park Avenue, New York, N.Y., U.S.A.

Milward, Anthony Horace, O.B.E., B.A.; British airline executive; b. 05; ed. Clare Coll. Cambridge.

Employed in the textile industry 26-40; with Fleet Air Arm 40-45; with British Overseas Airways Corpn. Jan.-April 46; with British European Airways April 46-, Chief Exec. 56-.

Tyler End, Penn, Bucks., England.

Milyutin, Georgi Sergeevich; Soviet composer; b. 03.

Art Worker of Merit of the R.S.F.S.R.; Stalin prizewinner 49.

Principal works: operettas, *The Startled Maidens* 44, *Restless Happiness* 47, *Trembita* 49, *First Love* 53.

Union of Soviet Composers, Moscow, U.S.S.R.

Mimmi, H.E. Cardinal Marcello; Vatican ecclesiastic; b. 82.

Ordained priest 05; Bishop of Crema 30-33; Archbishop of Bari 33-52, of Naples 52-58; created Cardinal by Pope Pius XII 53; Bishop of Sabina and Poggio Mirteto 58-; Sec. Sacred Congregation of the Consistory; mem. Sacred Congregations of the Holy Office, of the Oriental Church, of the Council, of Religious, De Propaganda Fide, of Rites, of Extraordinary Ecclesiastical Affairs and of Seminaries and Univs. of Study; Pres. Pontifical Comm. for Latin America, Cardinals' Comm. for the Sanctuary of Pompeii; mem. Cardinals' Comm. of Inst. for Works of Religion.

Palazzo della Cancelleria Apostolica, Rome, Italy.

Mindszenty, H.E. Cardinal József; Hungarian ecclesiastic; b. 92.

Ordained priest 15; Bishop of Veszprém 44; Archbishop of Esztergom and Primate of Hungary 45-; sentenced to life imprisonment 49, released 55; granted asylum in U.S. Legation, Budapest Nov. 56-; mem. Sacred Congregations of Sacraments, of Ceremonies and of Seminaries and Univs. of Study.

c/o The Legation of the United States, Budapest, Hungary.

Minkowski, Mieczyslaw, M.D.; Swiss neurologist of Polish origin; b. 84 in Warsaw; ed. Warsaw, Munich and Breslau Univs.

Lecturer, Zürich Univ. 13 and Extra. Prof. 28; Hon. Prof. of Neurology 54-; Hon. Chair. Swiss Neurological Society, Zürich Society of Psychiatry and Neurology; Ed. *Schweizer Archiv für Neurologie und Psychiatrie*.

Publs. *Zum gegenwärtigen Stand der Lehre von den Reflexen* 25, *L'état actuel de l'étude des réflexes* 27, *Neurobiologische Studien am menschlichen Foetus* (in Abderhalden's *Handbuch der biologischen Arbeitsmethoden*) 28, *Pathologische Anatomie der Epilepsie* 36, *L'élaboration du Système nerveux* 38, *Zur Kenntnis der cerebralen Sehbahnen* 39, *Über metastatische Hirngeschwülste* 41, *Zum Problem der ersten Anfänge einer seelischen Entwicklung beim Foetus* 47, *Prenatal neuropathologic changes leading to neurologic or mental disorders* 52, *Sur les altérations de l'écorce cérébrale dans quelques cas de microcéphalie* 56, *I. P. Pavlov* 56, *Voyons-nous avec les yeux?* 56, *On neurological effects and immunological reactions in monkeys fed on or injected with calf brain* 57, *50 Jahre Schweizerishe Neurologische Gesellschaft* 59.

Freiestrasse 55, Zürich 7, Switzerland.

Minnaert, Marcel Gilles Jozef, DR. PHIL.; Netherlands university professor; b. 93.
Lecturer, Univ. of Ghent 16-18; Observer, Univ. of Utrecht 20-37, Prof. of Astronomy 37-; Dir. of Utrecht Observatory; mem. Royal Acad. Amsterdam; foreign mem. Royal Flemish Acad. Brussels; Foreign Assoc. Royal Astronomical Society London; corresp. mem. Inst. Coimbra; foreign hon. mem. American Acad. of Arts and Sciences; Gold Medal of Royal Astronomical Society 47; Bruce Medal Astronomical Society of the Pacific 51.
Publs. *Natuurkunde in leerlingenproeven* 24, *de Natuurkunde van't vrije Veld* (3 vols.) 37-49, *Light and Colour in the Open Air* 40, *De Sterrekunde en de Mensheid* 46, *Dichters over Sterren* 49, *Photometric Atlas of the Solar Spectrum* (with Mulders and Houtgast).
Zonnenburg 1, Utrecht, Netherlands.

Minotis, Alexis; American (Greek) theatre producer and actor; b. 06.
Acting on Greek stage since 25; mem. Nat. Theatre of Greece 30-; has played principal roles in, and produced, most classical plays from Aeschylus to Pirandello; has made many tours outside Greece with Nat. Theatre; produced Cherubini's opera *Medea*, with Callas in leading role, for Dallas (Texas) Civic Opera and at Covent Garden, London; several Greek and foreign decorations.
Lykion 13, Athens, Greece.

Mintoff, Dominic, B.SC., M.A.; Maltese politician; b. 16; ed. Univs. of Malta and Oxford.
Civil engineer in Great Britain 41-43; practised in Malta as architect 43-; rejoined and helped reorganise Maltese Labour Party 44; Elected to Council of Govt. and Executive Council 45; Mem. Legislative Assembly 47-; Deputy Leader of Labour Party, Deputy Prime Minister and Minister for Works and Reconstruction 47-49; resigned Ministry, Leader of Labour Party 49-; Prime Minister and Minister of Finance 55-58.
"The Olives", Tarxien, Malta.

Miomandre, Francis de; French novelist and essayist; b. 80.
Contrib. to *Les Nouvelles Littéraires*; mem. Acad. Mallarmé; Goncourt Prize Winner 08, Prix de la Soc. des Gens de Lettres 50.
Publs. *Écrit sur de l'eau* (Goncourt prize), *Voyage d'un sédentaire* 18, *La cabane d'amour* 19, *Les Taupes* 22, *La vie amoureuse de Vénus* 29, *Baroque* 30, *Samsara* 31, *Les Egarements de Blandine* 32, *Le Zombie* 33, *Direction Etoile* 36, *Le Fil d'Ariane* 41, *Les Jardins de Marguilène* 44, *Primevère et l Ange* 45, *Rencontres dans la Nuit* 54, *L'Oeuf de Colomb* 55, *Aorasie* 57.
56 avenue Mozart, Paris, 16e, France.

Mira y López, Emilio, M.D.; Cuban psychiatrist; b. 96; ed. Univs. of Barcelona and Madrid.
Medical Asst. Hospital Clinic, and Chief of Psychological Laboratory, Catalan Govt. Inst., Barcelona 19; Clinical Psychiatrist, Barcelona Municipality 23; Sec. Sociedad de Biología, Barcelona 25; Summer Prof Ohio Univ. 29; Asst. Prof. of Experimental Psychology, Barcelona Univ. 31, Prof. 33; Dir. Psychotechnical Inst. of Cataluña 31, Psychiatric Inst. of St. Boi 33; Dir. Psychiatric Services in Spanish Republican Army 37; Research Fellow, Maudsley Hospital, London, 39 Dir. Psychiatric Services, Province of Santa Fé, Argentina 43; Prof. of Applied Psychology, DASP, Rio de Janeiro 46; Dir. Inst. of Vocational Guïdance, Getulio Vargas Foundation, Rio de Janeiro; Sec. Brazilian Psychotechnical Asscn.; Chief Editor Arquivos Brasileiros de Psicotecnica; Pres. IX Int. Congress of Psychology, Copenhagen; Pres. VI Int. Conf. of Psychotechnics, Barcelona.
Publs. 21 books including *Psicología Jurídica* 29, *Manual de Psiquiatria* 36, *Problemas Psicológicos Actuales* 40, *Psicología Evolutiva* 42, *Psychiatry in War* 43, *Cuatro Gigantes del alma* 48, *Le Psychodiagnostique Myokinétique* 51, *Psicologia Experimental* 55, *Guia de la Salud Mental* 56, *Manual de Orientación Profesional* 57.
Fundaçao Getulio Vargas, Rua Candelária, 6-30 andar Inst. de Selecão e Orientacão Profissional, Rio de Janeiro, Brazil.

Mireaux, Emile; French economist and writer.
Dir. Society for Economic Study and Information 24-31; Dir. of *Le Temps* (with Jacques Chastenet) Dec. 31-44; Senator for Hautes Pyrénées 35-40; Hon. Pres. Société d'Economie politique; Min. of Education and Arts in Pétain Cabinet July-Sept. 40; mem. Acad. des Sciences Morales et Politiques 40, Perm. Sec. 56; Pres. Inst. de France 51.
Publs. *Les miracles du crédit* 32, *La Chanson de Roland et l'Histoire de France* 42, *Les Poèmes Homériques et l'Histoire Grecque—I Homère de Chios et les routes de l'étain* 48, *II L'Iliade, L'Odyssée et les rivalités coloniales* 49, *Philosophie du libéralisme* 49, *La Reine Bérénice* 51, *L'organisation du crédit dans les territoires d'outre-mer* 53, *La vie quotidienne au temps d'Homère* 54, *Problèmes Actuels de la Route Française* 56, *Le Moyen Age* (in *Neuf Siècles de Littérature Française*) 58.
22 Avenue de Neuilly, Neuilly-sur-Seine, France.

Miro, Joan; Spanish artist; b. 93; ed. Barcelona Acad. of Fine Art.
Apart from painting, has executed ceramics, sculptures, engravings and lithographs; divides his time between Paris and Barcelona; Guggenheim Award for ceramic mural "Night and Day", UNESCO Building, Paris 58.
Pierre Matisse Gallery, 41 E. 57th Street, New York City, N.Y., U.S.A.

Mirza, Major-Gen. Iskander, C.I.E., O.B.E.; Pakistani politician; b. 99; ed. Elphinstone Coll. and Sandhurst Acad.
Served in Army 21-26; joined Indian Political Service 26; Political Agent in Khyber 38-40; District Commr., Peshawar 40-45; Political Agent, Orissa States 45-46; Joint Sec. to Ministry of Defence, Govt. of India 46-47; Defence Sec., Govt. of Pakistan 47-54; Governor of East Bengal 54; Minister of Interior, States and Frontier Regions 54-55; Gov.-Gen. of Pakistan 55-56; Pres. 56-58.
c/o Office of the Pakistani High Commissioner, Lowndes Square, London, S.W.1, England.

Misch, Georg, PH.D.; German philosopher; b. 78; ed. Berlin Univ.
Prof. of Philosophy Marburg Univ. 11-16, Göttingen Univ. 16-36, 46-; mem. Göttingen Acad. of Sciences 23-36, 46-; in England 39-46.
Publs. *Die Entstehung des französischen Positivismus* 01, *Geschichte der Autobiographie* I (*Altertum*) 07, *H. Lotze's Logik und Metaphysik* 12, *W. Dilthey's Philosophie des Lebens* 24, *Der Weg in die Philosophie* 26, *Lebensphilosophie und Phänomenologie* 30, *Philosophy in East and West* 42, *Vom Lebens- und Gedankenkreis Wilhelm Dilthey's* 47, *A History of Autobiography in Antiquity* 50, *The Dawn of Philosophy* 50, *Geschichte der Autobiographie* II (*Frühes Mittelalter*) 55, III (*Hochmittelalter im Anfang*) 59.
Von Barstrasse, 39, Göttingen, Germany.

Mises, Ludwig Edler von; American economist; b. 81; ed. Vienna Univ.
Prof. Vienna Univ. 13-38, Graduate Inst. of Int. Studies Geneva 34-40, Nat. Univ. Mexico 42; Economic Adviser to Austrian Chamber of Commerce and Industry 09-34; mem. Nat. Bureau Economic Research N.Y. 40-44; Visiting Prof. New York Univ. 45-; Citizen of U.S. 46.
Publs. *Liberalismus* 27, *Grundprobleme der Nationalökonomie* 33, *The Theory of Money and Credit* 34, *Socialism: an Economic and Sociological Analysis* 36, *Nationalökonomie* 40, *Omnipotent Government* 44, *Bureaucracy* 44, *Planned Chaos* 47, *Human Action, a*

Treatise on Economics 49, *Planning for Freedom* 52, *The Anticapitalistic Mentality* 56, *Theory and History* 57.
777 West End Avenue, New York 25, N.Y., U.S.A.

Mišković, Vojislav, D.SC.; Yugoslav university professor; b. 92.
Asst. Marseilles Observatory 19-22; Astronomer, Nice Observatory 22-25; Founder and Dir. Belgrade Observatory, 25-46; now Prof., Univ. of Belgrade; mem. Serbian Acad. of Sciences 39, Gen. Sec. 45-48; Vice-Dir. of Mathematical Inst. of Acad. 48; Editor of bulletins of Belgrade Observatory.
Publs. *Etudes de Statistique stellaire* 24, *Nouvelles tables de précession* 35.
Serbian Academy of Sciences, Brankova 15, Belgrade, Yugoslavia.

Missingham, Hal, F.R.S.A.; Australian artist; b. 06; ed. public school, W. Australia and Acad. Julien, Paris.
Instructor in Advertising L.C.C. Central School of Arts and Crafts 33, Life-Drawing, Painting and Advertising 34-40, Lecturer in Methods of Reproduction 39-40; works in all mediums, including Film and Miniature Photography; Lectures, articles, and radio talks on Art and Industrial Designing; mem. Nat. Industrial Art Designers (N.R.D.) London 38-40; Organiser of "Australia at War" Exhibition 43-45 and "French Painting To-day" exhibition for Australian State Galleries 53; three years' service A.I.F. Paintings in Nat. Art Galleries in Australia and N.Z., and Lithographs in British Museum Print Room; Dir. Art Gallery of New South Wales; mem. (Visual Arts) Nat. Comm. UNESCO Chevalier Légion d'Honneur 53, Coronation Medal 54, Cavaliere Officiale dell'Ordine al Merito (Italy) 57.
Publs. *Australian Alphabet* 42. *Students' Guide in Commercial Art* 48, *An Animal Anthology* 48, *Good Fishing* 53, *Hal Missingham Sketch Book* 54.
Art Gallery of N.S.W., Art Gallery Road, Domain, Sydney, Australia.

Missiroli, Mario, PH.D.; Italian journalist; b. 86; ed. Bologna Univ.
Mem. of staff of *Don Chisciotte* and *Rinascenza* 1900, of *Gazzetta dell'Emilia* 06, of *Resto del Carlino* 09; correspondent of many dailies and co-Ed. *Tempo*, Rome 17-18; Ed. *Resto del Carlino* 18-21, *Secolo* 21-23; mem. of staff of *Messaggero* and contributor to *Illustrazione Italiana*; Ed. *Messaggero* 52; Ed. *Corriere della Sera*, Milan 58; Grand 'Ufficiale della Repubblica Italiana and Officier de la Légion d'Honneur.
Publs. *Critica negativa* 12, *La monarchia socialista* 13, *Satrapia* 14, *Il papa in guerra* 17, *La repubblica degli accattoni* 17, *Polemica liberale* 18-54, *Opinioni* 21-56, *Amore e fame* 28, *Date a Cesare* 29, *L'Italia d'oggi* 42, *Da Tunisi a Versailles* 42, etc.
Via Solferino 28, Milan, Italy.

Mitchell, Broadus, B.A., PH.D.; American economist; b. 92; ed. Johns Hopkins Univ.
Reporter 13-18; successively Instructor, Assoc. and Assoc. Prof. of Political Economy Johns Hopkins Univ. 19-39; Visiting Prof. Occidental Coll. 39-41; Candidate of Socialist Party for Governorship of Maryland 34; Consultant to Dir. N.R.A. Div. of Review Nov. 35-March 36; twice mem. Exec. Cttee. American Economic Asscn.; Act. Dir. of Research Int. Ladies' Garment Workers' Union 43-47; Lecturer in Economics Rutgers Univ. 47-49, Prof. 49-; Visiting Prof. Hofstra Coll. 58-; Pres. Metropolitan Economic Asscn. 50-51.
Publs. *The Rise of Cotton Mills in the South* 21, *General Economics* 37, *Depression Decade* 47, *American Adventure* 49, *Alexander Hamilton, Youth to Maturity* 57; in co-operation: *The Industrial Revolution in the South* 30, *Practical Problems in Economics* 38, *American Economic History* 47, *Economics, Experience and Analysis* 50.
49 Barrow Street, New York 14, N.Y., U.S.A.

Mitchell, Sir Godfrey Way, Kt.; British company director; b. 91; ed. Aske's (Haberdashers' School), Hatcham.
With Rowe & Mitchell 08-14; served in Royal Engineers France, First World War 14-18; Man. Dir. George Wimpey & Co. Ltd. 19, Chair. 30-; Chair. Mono Containers Ltd. 47-.
Wilton Place, Ledborough Lane, Beaconsfield, Buckinghamshire, England.

Mitchell, James (Paul); American politician; b. 1900.
Dir. Industrial Personnel Div., H.Q. Armed Service Forces 42-45; Personnel Relations Adviser to Dir. of Industrial Relations and Operations, Vice-Pres. for several large concerns 45-47; Asst. Sec. of Army for Manpower and Reserve Forces 53; Sec. of Labour 53-; mem. Joint Army-Navy Personnel Board 43-45; mem. Personnel Advisory Board, Hoover Comm. 48; Chair. Nat. Retail Dry Goods Asscn., Employees Relations Comm.
2347 49th Street, N.W., Washington, D.C., U.S.A.

Mitchell, Joel S.; American businessman; b. 98.
First Vice-Pres. Kellogg Co. 39-44; Vice-Pres. and Dir. Standard Brands Inc. 44, Exec. Vice-Pres. 47, Pres. 47-.
Home: Parsonage Road, Greenwich, Conn.; Office: 625 Madison Avenue, New York City 22, N.Y., U.S.A.

Mitchell, Joseph Stanley, C.B.E., M.D., PH.D., F.R.S., F.R.C.P., F.F.R.; British radiotherapist; b. 09; ed. King Edward's High School, Birmingham, Univ. of Birmingham, and St. John's Coll., Cambridge.
House Physician, Gen. Hospital, Birmingham 34; Beit Memorial Fellowship for Medical Research, Colloid Science Laboratory, Cambridge 34; Fellow St. John's Coll. Cambridge 36-; Resident Radiological Officer, Christie Hospital, Manchester 37; Asst. in Research in Radiotherapy, Dept. of Medicine, Cambridge 38; Radiotherapist, Emergency Medical Service 39; Medical Officer in charge, later Dir. Radiotherapeutic Centre, Addenbrooke's Hospital, Cambridge 43; in charge of medical investigations, Montreal Laboratory, Nat. Research Council of Canada 44; Prof. of Radiotherapeutics, Univ. of Cambridge 46-57; Regius Prof. of Physic in the Univ. of Cambridge 57-; Pres. English Section Anglo-German Medical Society; Hon. Consultant, Atomic Energy Authority; Hon. D.Sc.
Thorndyke, Huntingdon Road, Cambridge, England.

Mitchison, Naomi; British novelist and farmer; b. 97; ed. Dragon School, Oxford.
Editor *Outline for Boys and Girls* 32; Labour candidate for Scottish Univs. 35; Argyll County Councillor; mem. Highland and Island Advisory Panel 47.
Publs. *The Conquered* 23, *When the Bough Breaks* 24, *Cloud Cuckoo Land* 25, *Black Sparta* 28, *Anna Comnena* 28, *Nix-Nought-Nothing* 28, *Barbarian Stories* 29, *The Corn King and the Spring Queen* 31, *The Delicate Fire* 32, *We Have Been Warned* 35, *The Fourth Pig* 36, *Socrates* (with R. H. S. Crossman) 37, *Moral Basis of Politics* 38, *The Kingdom of Heaven* 39, *As it Was in the Beginning* (with L. E. Gielgud) 39, *The Blood of the Martyrs* 39, *Re-Educating Scotland* 45, *The Bull Calves* 47, *Men and Herring* (with D. Macintosh) 49, *The Big House* 50, *Lobsters on the Agenda* 52, *Travel Light* 52, *Swan's Road* 54, *Graeme and the Dragon* 54, *Land the Ravens Found* 55, *Chapel Perilous* 55, *Little Boxes* 56, *Behold Your King*, *The Far Harbour* 57, *Other People's Worlds*, *Five Men and a Swan* 58, *Judy and Lakshmi*, *Spare Rib for the Green Umbrella* 59.
Carradale House, Carradale, Argyll, Scotland.

Mitford, The Hon. Nancy; British writer; b. 04.
Publs. Novels: *Highland Fling*, *Christmas Pudding*, *Wigs on the Green*, *Pigeon Pie*, *Pursuit of Love*, *Love in a Cold Climate*, *The Blessing*; *Stanleys of Alderley*, *Ladies of Alderley* (family letters), *Madame de Pompadour* (biography), *Voltaire in Love* 57.
7 rue Monsieur, Paris 7e, France.

Mitra, Sir Dhirendra Nath, Kt., C.B.E., B.A., B.L.; Indian lawyer; b. 91; ed. St. Xavier's Coll., Presidency Coll., and Univ. Coll. Calcutta.
Fmrly. Solicitor for Govt. of India, New Delhi; Commr. of Oaths and Solicitor of Supreme Court of England; rep. at World Health Assembly, U.N. Conf. on Freedom of Information and Adviser, U.N. Conf. on Human Rights; Gov. League of Red Cross Societies; Leader of Indian Del. to Diplomatic Conf. for Establishment of Int. Conventions for the Protection of War Victims; fmr. Legal Adviser and Solicitor to the High Commr. for India in the U.K.; personal rank of Minister on High Comm. for India 50; Sec. to Pres. of India 52; Chair. Banks Liquidation Proceedings Cttee. of India 52; Chief Adviser Hindusthan Co-operative Insurance Society Ltd. 52-54; Dir. Board of Reserve Bank of India; Chair. West Bengal State Electricity Board 55-, Indian Statistical Inst.; mem. Life Insurance Corpn. of India; Assoc. K. St. J. 49.
7 Ballygunge Circular Road, Calcutta 19, India.

Mitra, S. K., D.SC., F.R.S.; Indian physicist; b. 90; ed. Calcutta Univ., Sorbonne (Paris).
Mem. Bengal Industrial Survey Cttee. 38, Industrial Research Planning Cttee. (Govt. of India) 44-45; Chair. Radio Research Cttee., Board of Scientific and Industrial Research 42-48; mem. Indian Scientific Mission to Great Britain and U.S.A. 44-45; Admin. West Bengal Secondary Education Board; Chair. British Inst. of Radio Engineers (Calcutta Section); Pres. Asiatic Soc. 51-53; Gen. Pres. Indian Scientific Congress 54-55; Prof. of Physics Calcutta Univ. 35-55, Emer. 55-; Pres. Nat. Inst. of Sciences of India 59-; King George V Silver Jubilee Medal 35.
Publs. *Active Nitrogen* 45, *The Upper Atmosphere* (2nd edn.) 52, etc.
9 Hindustan Road, Calcutta 29, West Bengal, India.

Mitrany, David, PH.D., D.SC.; British political scientist; b. 88; ed. London School of Economics.
Mem. editorial staff *Manchester Guardian* 19-22; Asst. European Editor Carnegie Endowment's *Economic and Social History of the World War* 22-29; Visiting Prof. Harvard Univ. 31-33, Dodge Lecturer Yale Univ. 32, Prof. Inst. for Advanced Study, Princeton N.J. 33-, Adviser on International Problems Lever Bros. and Unilever Ltd. 43-.
Publs. *The Problems of International Sanctions* 25 (French edition 26), *The Land and the Peasant in Rumania* 28, *The Effect of the War in South-Eastern Europe* 37, *The Progress of International Government* 43, *A Working Peace System* 43 (Italian, Danish and Norwegian editions), *American Interpretations* 46, *Marx Against the Peasant* 51.
Institute for Advanced Study, Princeton, N.J., U.S.A.; Lower Farm, Kingston Blount, Oxford, England.

Mitropoulos, Dimitri; Greek conductor; b. Athens 96.
Conductor, composer, pianist; studied Athens Conservatory, later pupil of Busoni, Berlin; Conductor, Athens Symphony, conducted concerts throughout Europe; American debut with Boston Symphony 36; Musical Dir. Minneapolis Symphony 37-49; Guest Conductor, N.Y. Philharmonic-Symphony Orchestra 40-41, Musical Dir. 51-57, Principal Conductor 57-58; led N.Y. Philharmonic at Edinburgh Festival 51, 55, European Tour, Pacific Coast Tour 55; debut at La Scala, Milan, in "Wozzeck" 52; conducts annually at La Scala, Milan and Maggio Musicale, Florence and Salzburg 54-; debut Metropolitan Opera, New York 54, now Principal Conductor; Officier de la Légion d'Honneur (France).
The Philharmonic Symphony Society of New York, 119 W. 57th Street, New York 19, N.Y., U.S.A.

Mittelholzer, Edgar Austin; British writer; b. 09; ed. Berbice High School, British Guiana.
Free-lance journalist; sales asst. in stationery shop; customs officer; rice grader; hotel receptionist, Trinidad; ordinary seaman, Trinidad R.N.V.R.; came to England 48; Books Dept. of British Council, London 48-52; full-time writer 52-.
Publs. *Corentyne Thunder* 41, *A Morning at the Office* 50, *Shadows move among them* 51, *Children of Kaywana* 52, *The Weather in Middenshot* 52, *The Life and Death of Sylvia* 53, *The Harrowing of Hubertus* 54, *My Bones and my Flute* 55, *Of Trees and the Sea* 56, *A Tale of Three Places* 57, *Kaywana Blood* 58, *With a Carib Eye* (travel book) 58, *The Weather Family* 58, *A Tinkling in the Twilight* 59, *Latticed Echoes* 60.
22 Randolph Crescent, Maida Vale, London, W.9.

Mitterrand, François Maurice Marie; French politician; b. 16; ed. Univ. of Paris.
Served 39-40; taken prisoner, escaped back to France where active in prisoner-of-war and resistance movements; missions to London and Algiers 43; Sec.-Gen. Organisation for Prisoners of War, War Victims and Refugees 44-46; Deputy 46-58; Minister for Ex-Service men 47-48; Sec. of State for Information attached to the Prime Minister's Office 48-49; Minister for Overseas Territories 50-51; Chair. U.D.S.R. 51-52; Minister of State Jan.-Feb. 52, Mar. 52-July 53; Del. to Council of Europe July 53-Sept. 53; Minister of the Interior June 54-Feb. 55; Minister of State 56-57; Senator 59-; Pol. Dir. Le Courrier de la Nièvre; Officier Légion d'Honneur, Croix de Guerre, Rosette de la Résistance.
Publ. *Aux frontières de l'Union française*.
4 rue Guynemer, Paris, 6e, France.

Mitty, Most Rev. John Joseph, A.B., S.T.D., D.D.; American ecclesiastic; b. 84; ed. Manhattan Coll., New York City, St. Joseph's Seminary, Dunwoodie, N.Y., Catholic Univ. of America, Washington, D.C., Major Pontifical Seminary, Rome, and Univ. of Munich.
Ordained to the Roman Catholic Priesthood 06; Curate St. Veronica's Church N.Y. City 09; Prof. St. Joseph's Seminary, Dunwoodie, Yonkers N.Y. 09-17; Commissioned Chaplain in the U.S. Army 17, attached to the 49th Infantry, overseas to the 101st Infantry Regts., 26th Div.; served in the Meuse-Argonne Offensive; Pastor Sacred Heart Church Highland Falls N.Y., and Catholic Chaplain at U.S. Mil. Acad., West Point, N.Y. 19-22; Pastor St. Luke's Church N.Y. City 22-26; apptd. Bishop of Salt Lake 26; promoted to Co-adjutor Archbishop of San Francisco and Titular Archbishop of Egina 32; Archbishop of San Francisco 35-.
445 Church Street, San Francisco 14, Calif., U.S.A.

Mizener, Arthur, M.A., PH.D.; American university professor; b. 07; ed. Princeton and Harvard Univs.
Instructor in English, Yale Univ. 34-40; Asst. Prof. Wells Coll. 40-43, Assoc. Prof. 43-45; Prof. Carleton Coll. 45-51; Prof. Cornell Univ. 51-; Fulbright Lecturer in American Studies, Univ. of London 55-56.
Publs. *The Far Side of Paradise: A Biography of F. Scott Fitzgerald* 51, *Afternoon of an Author* 57.
634 Highland Road, Ithaca, N.Y., U.S.A.

Mizuno, Seiichi; Japanese university professor; b. 05; ed. Kyoto Univ.
Studied Chinese archæology in Peking 29-31; Research mem. of Research Inst. for Oriental Culture, Kyoto Univ. 31-48; Prof. of Research Inst. for Humanities, Kyoto Univ. 48-; awards include Asahi-Sho and Onshi-Sho.
Publs. *Inner Mongolia and the Region of the Great Wall* (with N. Egami) 35, *Study of Cave-Temples at Lung-men, Honan* (with T. Nagahiro) 41, *Tsushima* (with others) 52, *Yun-kang* (with T. Nagahiro) (16 vols.) 50-55, *Bronze and Jades of Ancient China* 59, *Bronze and Stone Sculpture of China* 60.
17 Jodoji-Babacho, Sakyo-Ku, Kyoto, Japan.

Moch, Jules; French politician; b. 93; ed. Ecole Polytechnique.
Served Army 14-18 War; Dir. of Services for indus. and agric. restitution in Germany and ex-enemy countries 18-20; engineer 20-27; Dep. for Hérault 28-40; Sec.-Gen. in Prime Min. Blum's Office 36; Under-Sec. of State 37; Min. of Public Works 38; served in French Navy 39-40; imprisoned for anti-Pétain vote 40-41; active in resistance movement; later joined Gen. de Gaulle in London, rejoined Free French Naval Forces and Gen. Staff of Free French Armed Forces 43; sat in Consultative Assembly Algiers; took part in Mediterranean operations; Dep. to Nat. Constituent Assembly, Nat. Assembly 46-58; Min. of Public Works and Transport in second de Gaulle Cabinet, and subsequently in Cabinets of Gouin, Bidault and Ramadier; Minister of Nat. Economy and Reconstruction Oct.-Nov. 47; Minister of the Interior and Vice Prime Minister 47-50, of Defence 50-51; Min. of Int. May 58; mem. Div. Cttee., Socialist Party (S.F.I.O.); Croix de Guerre for both World Wars, Commdr. Légion d'Honneur.
Publs. *Restitutions et Réparations* 21, *La Russie des Soviets* 25, *Socialisme et rationalisation* 27, *Jean Jaurès et les problèmes du temps présent* 27, *Le Parti Socialiste et la politique financière* 28, *Le rail et la Nation* 31, *Capitalisme et transports* 32, *Socialisme, crises, nationalisations* 32, *L'Espagne républicaine* (co-author) 33, *Pour marcher au pouvoir* 35, *Arguments et documents* 36, *Guerre aux trusts* 45, *Arguments socialistes* 45, *Confrontations* 52, *Yougoslavie, terre d'expériences* 53, *Alerte* 54, *La Folie des hommes* 54, *U.R.S.S., les yeux ouverts* 56, *Washington D. Smith, banquier de Wall Street* 57, *En retard d'une paix*.
12 Cité Malesherbes, Paris 9e, France.

Mödl, Martha; German singer; ed. Munich and Nürnberg Conservatoires.
Numerous appearances at German and foreign opera houses, and at Bayreuth Festivals 51-.
Steindorfstr. 6, Munich 22, Germany.

Mody, Sir Hormasji Peroshaw, K.B.E., M.A., LL.B.; Indian administrator and company director; b. 81; ed. Bombay Univ.
Pres. Bombay Municipal Corpn. 23; Chair. Millowners' Asscn. 27 and 29-34; Pres. Indian Merchants' Chamber 28; mem. Indian Legislative Assembly 29-43; mem. Constituent Assembly 48-49; mem. (Minister) for Supply, Viceroy's Exec. Council 41-43; Vice-Pres. Export Advisory Council 40, Board of Scientific and Industrial Research 40-41, War Resources Cttee. 41-43; Employers' Del. 23rd Int. Labour Conf., Geneva 37; mem. Indian Round Table Conf., London 30-31, and of Reserve Bank Cttee. of the Conf. 33-34; until 49 was Chair. Central Bank of India, Assoc. Cement Cos. Ltd., Tata Group of Hydro-Electric Undertakings, Cricket Club of India Ltd., Royal Western India Turf Club Ltd., Indian Banks Asscn., Indian Council of World Affairs, Indian Inst. of Art in Industry; Dir. Tata Sons Ltd., Sir Dorabji Tata Trust and Allied Concerns; Gov. of Bombay State 47; Gov. of Uttar Pradesh 49-52; now Chair. Central Bank of India Ltd., Indian Hotels Co. Ltd., Cricket Club of India Ltd.; Life-Pres. Indo-American Society, Indian Council of World Affairs, Bombay Branch; Hon. LL.D. (Banaras, Aligarh, Poona and Agra Univs.); Grand Cross Order of George I of Greece.
Publs. *The Political Future of India* 08, *Life of Sir Pherozeshah Mehta* 21.
Home: "Spirospero", 1 Carmichael Road, Bombay; Office: Bombay House, 24 Bruce Street, Fort, Bombay, India.

Moeneclaey, Etienne, B.LITT., B.SC.; French civil servant; b. 97.
Served in Army in First World War; Asst. to Insp. of Finances 20; Insp. of Finances 23; Asst. Sec. in Office of M. Tardieu, Min. of Public Works 26-28, Min. of the Interior 28-29, and Prime Min. 29-30; various other secretarial and financial posts 30-36; Directeur des Monnaies 34-46; Insp.-Gen. of Finances 46-; Admin. of various insurance and shipping firms; served in French Army 39-40; Officier de la Légion d'Honneur; Croix de Guerre 14-18 and 39-45.
50 avenue Duquesne, Paris 7e, France.

Moens de Fernig, Count George; Belgian company chairman; b. 99; ed. Univ. of Brussels.
Chairman of Industrial Cos.; President Chamber of Commerce, Brussels 46-47; Minister of Food and Imports 47-48; Minister of Foreign Trade 49; Gen. Commr. for Int. Exhibition in Brussels 58; Grand Cross Orange Nassau (Neths.); Grand Cross, Crown of Luxembourg; Grand Cross, Légion d'Honneur (France); Commdr. of the Order of Leopold; Grand Cross of the Belgian Crown; Grand Cross, Order al Merito (Italy), etc.
44 Avenue du Vert Chasseur, Brussels; and "Bleuterveld", Zelem (Limbourg), Belgium.

Moeschlin, Felix, Dr.h.c.; Swiss novelist and dramatist; b. 82.
Publs. *Die Königschmieds* 09, *Hermann Hitz* 10, *Die vier Verliebten* 19, *Die Revolution des Herzens* (drama), *Meine Frau und ich* 25, *Die Vision auf dem Lofot* 26. *Wir wollen immer Kameraden sein* 26, *Barbar und Römer* 31, *Der Amerika-Johann* 32, *Südbrasilien* 36, *Der schöne Fersen* 37, *Wie ich meinen Weg fand* 53, *Wohin gehen wir?* 54, *Ich bin dein und du bist mein* 55, *Wir durchbohren den Gotthard* 57, *Morgen geht die Sonne auf* 58, *Wunder in der Christnacht* 59, *Blumenwunder* 60.
Brissago, Ticino, Switzerland.

Mogensen, Børge; Danish architect and furniture designer; b. 14; ed. School of Craftsmanship, and Royal Coll. of Fine Arts, Copenhagen.
Head of Danish Co-operative Wholesale Society's furniture design office 42-50; teacher Royal Acad. of Fine Arts 45-47; private practice as furniture designer 50-; Eckersberg Medal for Fine Arts, Royal Acad. of Fine Arts; Silver Medal of Triennale, Italy 51.
Soløsevej 37, Gentofte, Denmark.

Mohammed Zahir Shah; King of Afghanistan; b. October 15th, 1914; ed. Habibia High School, Istiqlal Coll. (both in Kabul), Lycée Janson-de-Sailly and Univ. of Montpellier, France.
Graduated with highest honours; attended Infantry Officers' School, Kabul 32; married Lady Homira, November 4th 1931; children, Princess Bilqis, Prince Ahmad Shah Khan, Princess Maryam, Prince Mohammed Nadir Khan, Prince Shah Mahmoud Khan, Prince Mohammed Daoud Jan, Prince Mirvis Jan; Asst. Min. in Ministry of National Defence 32-33; acting Minister of Education 33; crowned King November 8th, 33; religious head of state; has announced that internal affairs will be conducted in accordance with the Shariat and the Constitution, and that in foreign affairs the policy of his predecessor will be followed.
Dilkusha, Royal Palace, Kabul, Afghanistan.

Mohammed V, King of Morocco.
A son of Moulay Youssef; became Sultan of Morocco on the death of his father Nov. 18th 27; deposed by French authorities Aug. 20th 53; in exile abroad 53-55; reinstated Nov. 55; proclaimed independence of Morocco Nov. 18th 55 (National Holiday); proclaimed King of Morocco Aug. 8th 57; Prime Minister May 60-.
Royal Palace, Rabat, Morocco.

Mohanlal, Sukhadia; Indian politician; b. 16; ed. Nathdwara (Udaipur) and Victoria Technology Inst., Bombay.
Praja Mandal, Mewar State 39-; interned during Quit India Movement; Minister for Civil Supplies, Relief and Rehabilitation, Mewar State; former Development Minister, Rajasthan; M.L.A. Udaipur City; Minister in

three successive Cabinets of Rajasthan; Chief Minister, Rajasthan 54-.
Publs. consist of articles on political, economic and social subjects.
8 Civil Lines, Jaipur, Rajasthan, India.

Mohr, Ernst-Günther, DR.JUR.; German diplomatist; b. 04; ed. Univ. of Hamburg.
Entered Foreign Service 29; served Ministry of Foreign Affairs 29-32, Shanghai 32-33, Peking, Nanking 36-37, Memel 37-38; Ministry of Foreign Affairs 38-39, The Hague 39-40, Rio de Janeiro 40-41, Tangiers 42-44, Ministry of Foreign Affairs 44-45; Dept. Dir. Deutsches Büro für Friedensfragen Stuttgart 47-49; with Liaison Office to Allied High Comm. 49-51; Rep. to Council of Europe 52; Minister to Venezuela 52-55; Chief of Protocol, Ministry of Foreign Affairs 55-58; Ambassador to Switzerland 58-; Great Cross Order of Merit.
The Embassy of German Federal Republic, Berne, Switzerland.

Mohr, Otto Lous, M.D.; Norwegian anatomist and geneticist; b. 86.
Fmr. Prof. Anatomy, Oslo Univ. 19-52; mem. Norwegian Acad. of Science 20- (Pres. 40-42), of Danish Acad. of Science 35- and Finnish Acad. of Science 37-; Royal Physiographical Soc., Lund, Sweden 40-, Societas Fauna et Flora fennica 46-, Belgian Acad. of Medicine 46-, American Philosophical Society 48-, Royal Society of Sciences, Trondheim 51-; hon. mem. Norwegian Medical Society 54-, Bergen Medical Society 56-, Nordic Genetics Society 60-; Chair. Board of Dirs. Norwegian State Broadcasting 45-57; Rector, Oslo Univ. 46-52; Chair. Int. Cttee. Genetics Congress 32-39; Dunham Lecturer, Harvard Medical Coll. 32; Dr. h.c. (Edinburgh Univ., Kgl. Karolinska Medico-Chir. Inst., Stockholm); Fridtjof Nansen Prize, Norwegian Acad. of Science 30, Gunnerus Medal, Royal Society of Sciences, Trondheim 56.
Publs. on genetics, anatomy, and birth control.
Thorsó herregaard pr. Fredrikstad, Norway.

Moiseev, Igor Alexandrovich; Soviet ballet dancer; b. 06; ed. Bolshoi Theatre School of Choreography.
Artist and ballet master at the Bolshoi Theatre 24-39; Dir. of the Choreographic Dept. of the Theatre of People's Art 36; was one of the organisers of the U.S.S.R. Festival of Folk Dancing; Art Dir. of the Folk Dance Ensemble of the U.S.S.R. 37-; People's Artist of the U.S.S.R.; Stalin prizewinner 42, 47, 52.
Tchaikovsky Hall Dance Ensemble of the U.S.S.R., Moscow, U.S.S.R.

Moiseiwitsch, Benno, C.B.E.; naturalised British pianist; b. Russia 90; ed. Odessa Imperial School of Music, and Vienna.
Living in England since 08; début Queen's Hall, London 09; has made 11 tours of Australasia and S. America, over 20 of the U.S.A. and Canada, 3 of the Far East including Dutch East Indies), 3 in S. Africa, and has played in most European countries.
Savage Club, 1 Carlton House Terrace, London, S.W.1.

Mojsov, Lazar, D.IUR.; Yugoslav journalist, politician and diplomatist; b. 20; ed. Belgrade Univ.
Fmr. mem. Anti-Fascist Assembly for the Nat. Liberation of Macedonia; fmr. Public Prosecutor, Macedonia; Dir. *New Macedonia*; fmr. Head of Press Department, Fed. Govt. of Macedonia; mem. Yugoslav Fed. Parliament and Parliament of Macedonia; mem. Exec. Board, Socialist League of Working People of Yugoslavia, Asscn. of Newspaper Editors; mem. Exec. Cttee. of Cen. Cttee., Macedonian League of Communists; Ambassador to U.S.S.R. 58-; Order of Merit for Exceptional Achievements, First Class, Order of Merit for Services to the Nation, First and Third Class, Order of Brotherhood and Unity.
Publs. *The Bulgarian Working Party* (*Communist*) *and the Macedonian National Question* 48, *Vasil Glavinov: First Propagator of Socialism in Macedonia* 49, *Concerning the Question of the Macedonian National Minority in Greece* 54.
Yugoslav Embassy, Chlebni pereulok 21, Moscow, U.S.S.R.

Mokhehle, Ntsu; Basuto politician.
Leader Basutoland Congress Party 58-; mem. Basutoland National Council 60-.
Basutoland National Council, Maseru, Basutoland, South Africa.

Molina, Manuel; French journalist; b. 09; ed. Univ. of Paris.
Head Legal Dept. Société Radiotechnique 32, economic and legal adviser 37-; editor of periodicals including *Express Documents* and *Les Services Economiques* 45-; Sec.-Gen. Fed. Int. de la Presse Périodique and Fed. Nat de la Presse Française; Vice-Pres. Syndicat Nat. de la Presse Périodique, Technique et Spécialisée, Syndicat de la Presse Economique et Financière; Légion d'Honneur.
Home: 181 rue de Courcelles, Paris 17e; Office: 61 rue de Malte, Paris 11e, France.

Moline, Most Rev. Robert William Haines, M.C., D.D.; Australian ecclesiastic; b. 89; ed. King's School, Canterbury, Emmanuel Coll., Cambridge, and Bishop's Coll., Cheshunt.
Asst. Master, Cranleigh School 12-14; 2nd Lieut. Rifle Brigade 14-15; seconded to Machine-Gun Corps 15; Major 18; awarded M.C.; ordained Deacon, St. Matthew's, Bethnal Green 20, Priest 21; Brotherhood of St. Barnabas, North Queensland 22-28; Warden 26-28; Archdeacon of N. Queensland 26-29; Sub-Dean of Townsville Cathedral 28-29; Rector of North Cadbury, Somerset 29-34; Rector of Poplar 34-40; Vicar of St. Paul's, Knightsbridge 40-47; Archbishop of Perth, Western Australia 47-.
Church Office, Cathedral Avenue, Perth, W. Australia.

Moll, Siegmund Bruno; German economist; b. 85.
Prof. Political Economy, Kiel Univ. 11-21 and Leipzig Univ. 21-34, retired 34; Prof. of Monetary Economics and Finance, Univ. Mayor de San Marcos, Lima 36-59.
Publs. *Zur Geschichte der Vermögenssteuern* 11, *Logik des Geldes* 16, *Die modernen Geldtheorien* 17, *Probleme der Finanzwissenschaft* 24, *Lehrbuch der Finanzwissenschaft* 30, *Die Finanzpolitik der Reichsbahn* 31, *Gerechtigkeit in der Wirtschaft* 32; edited *Probleme des Geld- und Finanzwesens* 24-34 and *Beiträge zur Finanzkunde* (with Felix Boesler) 28-34, *La Moneda* 38, *Finanzas y Guerra* 41, *El Sistema monetario del Perú* (with E. G. Barreto) 43, *El sistema tributario del Perú*, *El Futuro de las Finanzas* 50, *Problemas monetarios contemporáneos* 51, *Curso Superior de Finanzas* 55, *Hay justicia en la Economía?* 59.
371 Calle Los Angeles, Miraflores, Lima, Peru.

Möllenberg, Gustav, DR.ING.; German businessman; b. 86; ed. Technical Univ., Aachen.
Pres. Chamber of Industry and Commerce, Bochum; Pres. Verein Deutscher Maschinenbau-Anstalten, Frankfurt-am-Main and Pres. of its mining machinery section; Vice-Pres. Bundesverband der Deutschen Industrie, Cologne; Gen. Dir. and Chair. of Board of Dirs. Westfalia Dinnendahl Gröppel A.G., Bochum; Grosses Bundesverdienstkreuz with star.
Dinnendahlstrasse 159, Essen, Germany.

Mollet, Guy; French politician; b. 05.
Taught in various lycées; served French Army 39-40; prisoner of war 40-42; joined Resistance; Sec. of Comité de Libération 44; mem. of both Constituent Assemblies 45 and 46; Pres. of Comm. on Constitution; Deputy for Arras (Socialist) 46-; Sec.-Gen. Socialist Party 46-; Min. of State in Blum Govt. 46; Vice-Premier March 51; French del. to Consultative Assembly of Council of Europe 49, Pres. 55, mem. of Permanent Comm. and of

Cttee. of Ministers and Delegates; Prime Minister 56-57. Vice-Premier May 58; Minister of State (de Gaulle Cabinet) June 58-Jan. 59.

Publ. *Du français à l'anglais.*

33 Place des Héros, Arras (Pas-de-Calais), France.

Molnár, Antal; Hungarian musician; b. 90; ed. Budapest High School of Music.

Mem. Waldbauer-Kerpely String Quartette 10-13; Teacher in Budapest 13-19; winner Francis Joseph Prize for composition 14; mem. Dohnányi-Hubay-Kerpely-Molnár Piano-Quartette 16-18; Sec. Music Section of Art and Science Fed. 18; Prof. High School of Music Budapest since 19; Dir. Pedagogic Society of Music 31-34; Leader-Dir. Syndicate of Musicians 46; composer and critic.

Publs. *A zenemüvészet könyve* 22, *Az új zene* 25, *A zenetörténet szociológiája* 23, *Bevezetés a zenekulturába, Jazzband* 28, *Fizika és muzsika* 30, *Liszt esztétikája* 36, *A Ma zenéje* 37, *Zeneesztétika* 38, *Azene és az élet* 46, *Az új muzsika szelleme* 48, *Examples for Romantic Harmony* 53, *Schubert Emlékezete* 54, essays on Hungarian music 55-57, *Repertory of Baroque music* 58, *Brahms* 59.

Karinthy-ut 14, Budapest XI, Hungary.

Molnár-C., Pál; Hungarian painter and engraver; b. 94; ed. Ecole des Beaux Arts, Budapest.

Exhibited Lausanne 19, Budapest 27, etc.; awarded Prix de Rome 28, Gold Medal, Milan 32 and 35, Grand Prix and Gold Medal, Paris Int. Exhibition 37, and many other prizes; represented in Nuremberg Municipal Museum, Rome, Venice, Chicago, New York, Edinburgh, Laing Art Gallery, Newcastle, Budapest, etc.; has illustrated many books, including *Angyali Üdvözlet, The Little Flowers of St. Francis, Cyrano de Bergerac, Coriolan, Autobiography of Benvenuto Cellini* 57; executed decorative panels for Paris Universal Exposition, and monumental frescoes in various churches and buildings; hon. mem. Accademia Adriatica d'Italia.

Ménesi út. 63, Budapest XI, Hungary.

Molotov, Vyacheslav Mikhailovich (*pseudonym* of Skryabin, V. M.); Soviet politician and diplomatist; b. 90; ed. Petersburg Polytechnic.

Organised Bolshevik student groups and worked on *Zvezda* and *Pravda*; mem. Petrograd Soviet Exec. Cttee. Feb. 17; mem. Petrograd Military-Revolutionary Cttee. Oct. 17; held Party posts in Petrograd, Nijni, Novgorod, Donbass 18-20; Sec. Central Cttee. of Communist Party of the Ukraine 20; mem. Political Bureau of Party 21-53; mem. Presidium of Exec. Cttee. of the Communist Int. 28-34; Chair. Council of People's Commissars 30-41, Deputy Chair. Council of Ministers of U.S.S.R. 41-57; mem. Cttee. for drafting reforms to Constitution 35; Commissar, later Minister, for Foreign Affairs 39-49; mem. State Cttee. of Defence 41; Pres. Moscow Del. Anglo-Soviet Talks Sept. 41; First Vice-Chair. Council of Ministers and Minister for Foreign Affairs 53-56; Minister of State Control 56-57; mem. Presidium of Central Cttee. of Communist Party until 57; Ambassador to Mongolian People's Republic 57-60; Perm Rep. U.S.S.R. Int. Atomic Energy Agency Vienna Aug. 60-; awarded Order of Lenin, Hammer and Sickle Gold Medal and title Hero of Socialist Labour; hon. mem. U.S.S.R. Acad. of Sciences.

Publs. (in Russian) *The Party's Policy in the Villages, Elections to the Soviets, and Problems of the Working Class, On the Lessons of Trotskyism,* etc.

c/o International Atomic Energy Agency, Kaerntnerring, Vienna, Austria

Molstad, Melvin Carl, B.A., B.S., PH.D.; American university professor; b. 98; ed. Carleton Coll., Mass. Inst. of Technology and Yale Univ.

Jnr. Chemist, Dept. of Agriculture, Fixed Nitrogen Laboratory 20-21, Chemical Engineer 23-26; Instructor Yale Univ. 26-29; with Du Pont Co. 29-31; Asst. Prof. Yale Univ. 31-39; Assoc. Prof. Univ. of Pennsylvania 39-42, Prof. of Chemical Engineering 42-, Dept. Chair. 51-; Consultant Atlantic Refining Co. 41, Davison Chemical Co. Baltimore 42-; Fulbright Prof., Trondheim Technical Univ. 54-55; Hon. A.I.Ch.E., A.C.S.

University of Pennsylvania, Towne Building, Philadelphia 4, Pa., U.S.A.

Momigliano, Arnaldo Dante, D.LITT., F.B.A.; Italian historian; b. 08; ed. Univs. of Turin and Rome.

Prof. Extraordinary Univ. of Rome 32-36; Prof. Univ. of Turin 36-39; research work, Univ. of Oxford 39-46; Supernumerary Prof. Univ. of Turin 45-; Reader Univ. of Bristol 47-51; Prof. of Ancient History Univ. Coll., London 51-; Alexander White, Visiting Prof. Univ. of Chicago 59; co-Ed. *Rivista Storica Italiana* 48-; Corresp. mem. Accad. dei Lincei, German Archaeological Inst.; Hon. M.A. (Oxford), Hon. D.Litt. (Bristol); etc.

Publs. *La composizione della storia di Tucidide* 29, *Prime linee di storia della tradizione maccabaica* 31, *L'opera dell'imperatore Claudio* 32, *Filippo il Macedone* 34, chapters in *Cambridge Ancient History*, X, 34, *Contributo alla Storia degli Studi Classici* 55 (2nd edn.) 60, etc.

University College, Gower Street, London, W.C.1.

Monckton of Brenchley, 1st Viscount, cr. 57; **Walter Turner Monckton,** P.C., K.C.M.G., K.C.V.O., M.C., Q.C., M.P.; British lawyer and banker; b. 91; ed. Harrow and Oxford Univ.

Called to Bar (Inner Temple) 19; Chancellor Diocese of Southwell 30-36; Recorder of Hythe 30-37; Attorney-Gen. to H.R.H. the Prince of Wales 32-36; Attorney-Gen. to Duchy of Cornwall and mem. Council 36-47 and 48-51; Standing Counsel to Oxford Univ. 38-51; Dir.-Gen. Press and Censorship Bureau 39-40; Deputy Dir. Ministry of Information and additional Under-Sec. of State for Foreign Affairs 40; Dir.-Gen. Ministry of Information 41; Dir.-Gen. of Propaganda and Information Services Middle East 41-42; Commr. of Assize Midland Circuit 43; Solicitor-Gen. May-July 45; Chair. St. George's Hospital 45-51; U.K. Del. Allied Reparation Comm. Moscow 45; Conservative M.P. for Bristol West Feb. 51-57; Minister of Labour and Nat. Service Oct. 51-55, of Nat. Defence 55-56, Paymaster-General 56-57; Chair. Midland Bank Ltd. 57-, Iraq Petroleum Group 58-, Adv. Comm. on Review of Constitution of Fed. of Rhodesia and Nyasaland 59-60; Dep. Chair. Cttee. of London Clearing Bankers 60-61; Hon. D.C.L. (Oxford), Hon. LL.D. (Bristol Univ.).

6 King's Bench Walk, Temple, London, E.C.4, England.

Mondadori, Arnoldo; Italian publisher; b. 89.

Began his career as editor of the weekly *Luce!*; Pres. Arnoldo Mondadori Editore, Milan; Special Award from Nat. Education Board, Golden Book (Presidenza del Consiglio) 57; Cavaliere del Lavoro, Commendatore.

Casa Editrice Arnoldo Mondadori, Via Bianca di Savoia 20, Milan, Italy.

Mondor, Henri Jean; French surgeon; b. 85; ed. Lycée d'Aurillac and Paris Univ.

Doctor of Medicine 14; serving soldier 14-18; hospital surgeon 20; Asst. Prof. at the Salpêtrière 23, Chief Surgeon 29, Dean of Faculty of Medicine 38; Prof. of Clinical Surgery, Paris Univ. 41-55; mem. Acad. Française, Acad. de Chirurgie and Acad. de Médicine; Grand Officier Légion d'Honneur, Commdr. des Arts et des Lettres, de Santé Publique, des Palmes Académiques.

Publs. *Les ulcères perforés de l'estomac et du duodénum, Cancers du rectum* 23, *Arthrites gonococciques* 28 (scientific); *Grands médecins, presque tous* 43, *Pasteur* 45 (biographical), etc.

92 rue Jouffroy, Paris 17, France.

Monelli, Paolo, D.IUR.; Italian journalist and novelist; b. 94; ed. Bologna Univ.

Officer of "Alpini" 15-21; prisoner of war 17-18; mem. of mil. missions 19-21; Vienna corresp. *Gazzetta del Popolo* 21-22; Berlin corresp. *La Stampa*, with special missions to the Near East, Spitzbergen, etc. 22-26; Special corresp. *Corriere della Sera* 26-29, *La Stampa* 29-35; war corresp. Ethiopia 35-36; Dir. Paris office *Corriere della Sera* 36-39, war corresp. 40-43; imprisoned by Fascist govt. 43; Lieut.-Col. Corpo Italiano di Liberazione 44-45; special corresp. *La Stampa* 46-; contributor to *Il Mondo*, *Tempo*, *Espresso*, *France Soir*, etc.; four Medaglie al valore, Croix de Guerre Belge, etc.

Publs. *Le Scarpe al sole* 21 (English and American trans. *Toes Up*), *Io e i tedeschi* 29, *Barbaro dominio* 33, *Roma 1943* 45, *Naia parla* 47, *Mussolini piccolo borghese* 50 (English and American trans. *Mussolini: Intimate Life of a Dictator*), *Nessuna nuvola in cielo* 57, *Avventura nel primo secolo* 58, etc.

Via Venti Settembre 3, Rome, Italy.

Monk, Albert Ernest; Australian trade unionist; b. 1900.

Has been employed in the Labour Movement since 19; Sec. Conference of Federated Unions 20-21; Clerk, Offices of Trades Hall Council 24-29, Asst. Sec. 29, Acting Sec. 33-34, Sec. 34-39; Sec. Australian Council of Trade Unions 45-49, Pres. 49-; mem. Governing Board, I.L.O.; attended I.L.O. Conferences, New York 41, Paris 45.

Actu Building, 17-25 Lygon Street, Carlton, Victoria, Australia.

Monnerville, Gaston Charles François; French public servant; b. French Guiana 97; ed. Faculty of Law Toulouse.

Admitted to Bar of Toulouse 18, Paris 21; Pres. of Union of Young Lawyers at the Paris Court 28; Dep. for Guiana 32-; Mayor of Cayenne 35; mem. of Radical and Radical-Socialist Party; Pres. of Party Colonial Comm.; Vice-Pres. of Party 38; Under-Sec. of State for Colonies 37, 38; served in Navy in Second World War; after Armistice was active in resistance movement 40-47; mem. of Consultative Assembly 44; Pres. of Comm. of Oversea France; re-elected for Guiana to Constituent Assembly Oct. 45 and June 46; Del. of France to U.N. Assembly; Councillor of the Republic Dec. 46; Senator for Lot 48, 55, 58; Pres. of Council of the Republic 47-58; Pres. Senate of the Republic and Senate of the Community 59-; Pres. Gen. Council of the Lot Dept. 51-; Croix de Guerre 40; Medal of the Resistance with Rosette; Chevalier de la Légion d'Honneur.

Palais du Luxembourg, Paris 6e, France.

Monnet, Jean; French economist; b. 88.

French rep. on Inter-Allied Maritime Comm. First World War, awarded Hon. K.B.E.; fmr. 1st Deputy Sec.-Gen. L.N.; Chair. Franco-British Economic Coordination Cttee. 39; mem. British Supply Council in Washington 40-43; Algiers 43-44; Commr. for Armament, Supplies and Reconstruction, French Cttee. Nat. Liberation 43-44; Gen. Commr. for Modernisation Plan 47; Pres. E.C.S.C. High Authority 52-55; Chair. Action Cttee. for a United States of Europe 56-; Wateler Peace Prize 51, Charlemagne Prize 53; Dr. h.c. Columbia and Glasgow Univs.

Houjarray, par Montfort-l'Amaury (Seine-et-Oise); 83 avenue Foch, Paris 16e, France.

Monrad, Carl Corydon, M.S.E., PH.D.; American chemical engineer; b. 05; ed. Univ. of Michigan.

Chemical engineer, Standard Oil Co. (Ind.) 30-37; Assoc. Prof. Carnegie Inst. of Technology 37-42, Prof. of Chemical Engineering 42-, Head of Dept. of Chemical Engineering 47-; adviser and consultant to many govt. depts. 40-45; mem. American Chemical Society, American Inst. of Chemical Engineers, American Society for Engineering Education.

Publs. Various publications on different aspects of chemical engineering.

Home: 339 Inglewood Drive, Pittsburgh 28, Pa., U.S.A.; Office: Carnegie Institute of Technology, Pittsburgh 13, Pa., U.S.A.

Monod, Théodore André, D. ès SC.; French natural historian; b. 02; ed. Ecole Alsacienne and Paris Univ.

Former Prof. Muséum d'Histoire Naturelle, Paris; now Dir. Inst. Français d'Afrique Noire, Dakar; Dean, Faculty of Sciences, Dakar Univ.; corresp. mem. Inst. de France (Acad. des Sceinces); mem. Acad. d'Outremer; Officier Légion d'Honneur, Mérite Saharien, Commdr. Order of Christ.

Home: 49 avenue Courbet, Dakar, Senegal, Mali Federation and 6 square de Port-Royal, Paris 13e, France; Office: Institut Français d'Afrique Noire, B.P. 206, Dakar, Senegal, Mali Federation and 57 rue Cuvier, Paris 5e, France.

Monroe, Marilyn (Mrs. Arthur Miller); American actress.

Star of Tomorrow 52, Best Actress of the Year, French Acad. of Motion Pictures 58.

Films include *Niagara*, *Asphalt Jungle*, *All About Eve*, *The Fireball*, *As Young as You Feel*, *Let's Make It Legal*, *Monkey Business*, *Gentlemen Prefer Blondes*, *How to Marry a Millionaire*, *The Seven Year Itch*, *Bus Stop*, *The Prince and the Showgirl*, *Some Like it Hot*, *The Misfits*.

c/o M.C.A., 598 Madison Avenue, New York City, N.Y., U.S.A.

Monroney, Mike; American politician; b. 02; ed. Univ. of Oklahoma.

Political Reporter *Oklahoma News* 24-28; entered furniture business 28; Rep. for Oklahoma City 38-50; Senator (Democrat, Oklahoma) 50-.

311 N.W. 14th Street, Oklahoma City, U.S.A.

Mons, Jean; French civil servant; b. 06.

Teacher and engineer for agricultural industries; Chief Controller of Indirect Contributions 24-26; served French Army 39-40; Prefect (First Class) 44; Sec.-Gen. of the Seine; placed at disposal of Ministry of Foreign Affairs; Resident General in Tunis 47-50; Permanent Sec.-Gen. for Nat. Defence 50-56; Conseiller Maître à la Cour des Comptes 56-; Commdr. Légion d'Honneur, Croix de Guerre, Rosette de la Résistance, etc.

13 rue Cambon, Paris 1er, France.

Montagu, Hon. Ivor, M.A.; British film producer and journalist; b. 04; ed. Westminster School, Royal Coll. of Science and Technology and King's Coll. Cambridge.

Research in Mammalian systematics 18-25; founded Film Society London 25; produced films 25-; directed *Bluebottles*, co-directed *Wings Over Everest*, *Man—One Family*; associate producer *The Man Who Knew Too Much*, *39 Steps*; produced Spanish war films and *Peace and Plenty*; Technical Dir. Soviet Film Agency 41-42; leader-writer London *Daily Worker* 43-47; mem. Gen. Council Asscn. Cine Technicians; mem. Bureau World Peace Council; Pres. English Table Tennis Asscn.; Pres. Int. Table Tennis Federation; Communist; Lenin Peace Prize 59.

Publs. *On the Burrow of the Rodent Spalax* 24, *The Political Censorship of Films* 29, *The Traitor Class* 40, *The Red Army* 41, *Stalin* 42, *Soviet Soldier in Europe* 46, *Negotiation or War* 51, *Plot Against Peace* 52, *Land of Blue Sky* 56, *Germany—Peace not War*; co-author *Scott of the Antarctic* (screen play).

Old Timbers, Verdure Close, Garston, Watford, Herts., England.

Montague, Theodore Giles; American business man; b. 98; ed. Univ. of Wisconsin.

Clerk 19, Exec. Valecia Evaporated Milk Co. 26; Pres. Kennedy-Mansfield Dairy, Madison, Wis. 27-34; Vice-Pres. The Borden Co., New York City 34-37, Pres. 37-55, Chair. 56-; official of numerous other companies.

Home: Old Mill Road, Greenwich, Conn.; Office: 350 Madison Avenue, New York 17, N.Y., U.S.A.

Montagu-Pollock, Sir William Horace, K.C.M.G.; British diplomatist; b. 03; ed. Marlborough Coll. and Trinity Coll., Cambridge.
Entered Foreign Service 27; served Rome, Prague, Belgrade, Vienna, Stockholm, Brussels and Foreign Office London; Minister to Syria 50-52, Ambassador 52-53; Ambassador to Peru 53-58, to Switzerland 58-60.
c/o Foreign Office, Downing Street, London, S.W.1, England.

Montanaro-Gauci, Hon. Mr. Justice Anthony Joseph, C.B.E., LL.D.; Maltese lawyer; b. 98.
Mem. Constitutional Party; Rep. Seventh Div. Legislative Assembly 27; Deputy-Speaker and Chair. of Standing Cttee.; Speaker 29; Judge Superior Courts of Malta 30-; Regional Protection Officer 40-41; Chair. Emergency Compensation Board 43-49; Chair. Building Costs Board 45-48; Chair. Comm. of Inquiry into Admin. of Justice in Gozo 46, Malta Arbitration Tribunal 49-50; Univ. Examiner in Law, Geography, and History 36-57; fmr. Editor *Times of Malta* (Supplement) and *Progress*; mem. Antiquities Cttee. 47; Royal Library Management Cttee. 46-; Senate Royal Univ. of Malta 47-53; Court Rule-making Board, Commercial Laws Revision Cttee. 47-53; Archæological Survey Advisory Cttee. 50-; Archives Advisory Cttee. 51-; Senior Judge, Court of Appeal, Malta 49; Pres. Malta Society of Arts, Manufactures and Commerce 51-, Malta Arts Asscn. 49-; St. Cecilia Music Society 59-; Chair. Coronation Cttee. 53, and Royal Visit Cttee. 54; Chair. Malta Branch of Overseas League; Knight, Sovereign Mil. Order of Malta 50.
191 Old Bakery Street, Valetta, Malta.

Montand, Yves (pseudonym of Yves Livi); French actor and singer; b. 21; ed. primary school Marseilles.
Interpreter of numerous famous songs; acted in the play *Les Sorcières de Salem* and gave solo performances at Théatre de l'Etoile, Paris 52 and 58-59; films include *Les Portes de la Nuit, Le Salaire de la Peur, Les Héros sont Fatigués, Marguerite de la Nuit, Hommes et Loups, Les Sorcières de Salem, Premier Mai, La Loi, Temps d'Aujourd'hui, Napoléon, Un Dénommé Squarcio.*
Publ. *Du Soleil plein la tête* (memoirs) 55.
15 place Dauphine, Paris 1er, France.

Montanier, Francis; French painter; b. 95.
Has participated in French official exhibitions in N.Y., Berne, Venice, Rome, Milan, Tokyo, Cairo, The Hague, Oslo, Helsinki, Oxford, Warsaw, Haiti, São Paulo, Australia; works exhibited in London, Edinburgh, Stockholm, Montreal, Rio de Janeiro, etc., and represented at the Musée d'Art Moderne, Paris, Collections de la Ville de Paris, in museums at Lyon, Nancy, Athens, Le Havre, Tourcoing, Santiago (Chile), in many private collections, in Salon de Mai, Paris 49-, and Ecole de Paris, Galerie Charpentier 56-58.
5 rue du Douanier, Paris 14e, France.

Monteith, Jay Waldo; Canadian accountant; b. 03; ed. Stratford Collegiate Inst. and Toronto Univ.
Admitted as Chartered Accountant, Ontario 32; Fellow Inst. Chartered Accountants 53; M.P. 53-; Minister of Nat. Health and Welfare 57-; Conservative.
Ministry of National Health and Welfare, Ottawa, Canada; and 186 Mornington Street, Stratford, Ontario, Canada.

Monteux, Pierre; French-born American conductor; b. 75; ed. Paris Conservatoire.
Conductor, Boston Symphony Orch. 19-25, Amsterdam Concertgebouw 24-34, Paris Symphony Orch. 29-38, San Francisco Symphony Orch. 34-; has conducted at New York Metropolitan Opera House and with ninety-seven other orchestras throughout the world; numerous honours and awards, include Commdr. Légion d'Honneur and Order of Orange Nassau, Fellowship of Stanford Univ. and five honorary doctorates.
Domaine du Grand Sapin, Hancock, Maine, U.S.A.

Montfort, Henri de; French publicist; b. 89.
Dir. of Secretariat of M. Ribot (Prime Minister) 18; Sec. of Acad. of Moral and Political Sciences (Institut de France) 18; special corresp. of *Le Temps* in Poland 23-24; Dir. of Services Institut de France 35-52; Prof. Ecole des Hautes Etudes Internationales 33-39; Prof. of Institut des Hautes Etudes Internationales (Carnegie Trust) 35-39; Prof. at Centre d'études polonaises de Paris 35-45, at Centre d'études slaves de l'Institut Catholique de Paris 45; Dir. of weekly *Ici Paris* 45-; during occupation founded and directed a clandestine paper; Sec.-Gen. Soc. for the History of the French Revolution 35-52; Sec. Gen. Asscn. Int. de Science Politique et d'Histoire Constitutionelle; Officier Légion d'Honneur, Médaille de la Résistance, Commdr. Polonia Restituta and other honours.
Publs. *La France et la Pologne après Locarno* 26, *Les nouveaux Etats de la Baltique* 33, *L'evolution du polonisme en Prusse Orientale* 33, *Dantzig, port de Pologne* 39, *Finlande* 40, *Le drame de la Pologne: Kosciuszko* 46, *Histoire de Pologne, La Prusse au temps des Prussiens* 47.
40 Avenue du Président Wilson, Paris 16e, France.

Montgomery of Alamein, 1st Viscount, cr. 46, of Hindhead in the County of Surrey, **Field-Marshal Bernard Law Montgomery,** K.G., G.C.B., D.S.O.; British officer; b. 87.
Entered Army 08; served First World War; Lieut.-Col. 31; Commdr. 1st Bttn. Royal Warwickshire Regt. 31-34; Col. 34; Gen. Staff Officer, Staff Coll. Quetta 34-37; Commdr. 9th Infantry Brigade Portsmouth 37-38, 8th Div. 38-39; G.O.C.-in-C. Southeastern Commd. 41-42; G.O.C. 8th Army 42-43; promoted to Field Marshal 44; C.-in-C. British Group of Armies N.W. Europe 44-45; C.-in-C. British Forces of Occupation in Germany and British mem. Allied Control Council in Germany 45-46; Chief of Imperial Gen. Staff 46-48; Chair. of the Western Union Commanders-in-Chief 48-51; Deputy Supreme Allied Commdr. NATO 51-58; Col. Commdt. Parachute Regt. 44-56, Royal Tank Regt. 45, Army Physical Training Corps 46; Col. Royal Warwickshire Regt. 47; Order of Suvorov, Virtuti Militari 44, Order of King George of the Hellenes 44, Grand Cross of the Legion of Honour (France) 45, Distinguished Service Medal (U.S.A.) 45, Grand Cordon Order of Leopold 45, Médaille Militaire 58, etc.; Hon. LL.D. (St. Andrews, Glasgow).
Publs. *Forward to Victory* 46, *Ten Chapters* 46, *Normandy to the Baltic* 47, *El Alamein to the River Sangro* 48, *Forward from Victory* 48, *Memoirs* 58, *An Approach to Sanity: a Study of East-West Relations* 59.
Isington Mill, Alton, Hampshire, England.

Montgomery, Arthur, PH.D.; Swedish economic historian; b. 89; ed. Univs. of Uppsala and Stockholm.
Lecturer in Economic History, Univ. of Uppsala 21-24; Prof. of Economics, Swedish Univ. of Åbo, Finland 24-39; Prof. of Economic and Social History Univ. Coll. of Commerce, Stockholm 40-58; Hon. D. Pol. Sc. Univ. of Åbo 48.
Publs. In English: *How Sweden Overcame the Depression of 1930-33* 38, *The Rise of Modern Industry in Sweden* 39, *Production and Ideology in the Soviet Union* (Scandinavian Economic History Review) 57; in Swedish: *Swedish Social Policy in the Nineteenth Century* 34, *Swedish Economic History 1913-39* 46, *Russia and Our Foreign Policy* 49, *Stalinism* 53.
Karlavägen 72A, Stockholm, Sweden.

Montgomery Campbell, Rt. Rev. Henry Colville, M.C., M.A., D.D.; British ecclesiastic; b. 87; ed. Brasenose Coll. Oxford and Wells Theological Coll.
Deacon 10, Priest 11; Curate, Alverstoke, Hampshire; Temporary Forces Chaplain 15-17; Vicar St. Saviour's, Poplar 17-19; Rector West Hackney 19-26, Hornsey 26-33 (also Rural Dean 29-33), St. George's, Hanover Square 33-40; Bishop Suffragan of Willesden 40-42, of

Kensington 42-49; Rector, St. Andrew Undershaft and St. Mary Axe, London 42-49; Bishop of Guildford 49-56; Bishop of London 56-; awarded Mil. Cross 16; Sub-Prelate, Order of St. John of Jerusalem; Dean of the Chapels Royal; Prelate of the Order of the British Empire.
Fulham Palace, London, S.W.6, England.

Montherlant, Henri de; French writer; b. 96; ed. Lycée Janson-de-Sailly and Ecole Sainte-Croix Neuilly.
Served French Army First World War; awarded Grand Prix de Littérature of French Acad. 34; war corresp. in Second World War; his plays have been presented at Comédie Française, Théatre Saint-Georges, etc.; mem. Acad. Française 60-.
Publs. *La Relève du Matin* 20, *Le Songe* 22, *Les Olympiques* 24, *Chant Funèbre pour les Morts de Verdun* 24, *Les Bestiaires* 26, *Aux Fontaines du Désir* 27, *La Petite Infante de Castille* 29, *Mors et Vita* 32, *Encore un Instant de Bonheur* 34, *Les Célibataires* 34, *Service Inutile* 35, *Pitié pour les Femmes* 36, *L'Equinoxe de Septembre* 38, *Les Lépreuses* 39, *Le Solstice de Juin* 41, *Fils de Personne, Fils des Autres, Un Incompris* 44, *Malatesta* 46, *Le Maître de Santiago* 47, *Demain il fera Jour* 49, *La Reine Morte, Port-Royal* 54, *The Matador* 57, *La Ville dont le Prince est un Enfant, Don Juan, Le Cardinal d'Espagne*, etc.
Société des Gens de Lettres, Hôtel de Massa, 38 rue du Faubourg-Saint-Jacques, Paris 14e, France.

Montini, H.E. Cardinal Giovanni Battista; Italian ecclesiastic; b. 97; ed. Pontifical Ecclesiastical Acad.
Ordained 20; Sec. Papal Nunciature, Warsaw; Asst. Gen. Italian Fed. of Catholic Univ. Students; Deputy Sec. of State for Ordinary Affairs, Vatican 37-52, Pro-Sec. 52-54; Archbishop of Milan 54-; created Cardinal by Pope John XXIII 58; mem. Sacred Congregations of the Consistory, of Extraordinary Ecclesiastical Affairs and of Seminaries and Univs. of Study.
Piazza Fontana 2, Milan, Italy.

Mook, Hubertus Johannes Van; Netherlands economist and administrator (retd.); b. 94; ed. Surabaya Coll. and Amsterdam, Delft and Leyden Univs.
Volunteer, Netherlands Army 14-15; joined Netherlands Indies Civil Service 18; Controller of Food Distribution, Semarang District 19-21; Head of Bureau of Agrarian Reforms, Jogjakarta Sultanate, Java 21-25; co-Ed. *Kolonial Tijdschrift* 25-28; Asst. Res. of Police, Batavia 28; Asst. Bureau of Admin. Reforms 28-33; mem. People's Council 31-34; co-Ed. *De Stuw* and *Koloniale Studien* 30-34; Chief Bureau of Gen. Economics, Dept. of Economic Affairs 34-37; Chief Netherlands Indies Del., Inst. of Pacific Relations Conf. 36; Dir. of Economic Affairs 37-42; Chair. Netherlands Del. economic negotiations with Japan 40-41; Lieut.-Gov. Gen. Netherlands E. Indies Jan. 42; Min. of Colonies, Netherlands Govt. in London May 42-Mar. 45; acting Gov. Gen. N.E.I. 45-48, now Public Administrator; visiting Prof. Political Science Univ. of California 49-51; Dir. Public Administration, U.N. 51-56; U.N. Consultant and Prof. Public Administration New York Univ. 56-59; Hon. LL.D. (Batavia, Wales).
Publs. *De organisatie der Indische Regeering* 31, *The Netherlands Indies and Japan* 44; *Indonesia: Nederland en de Wereld* 49, *The Stakes of Democracy in South East Asia* 51.
St. Antoine, L'Isle-sur-Sorgue, Vaucluse, France.

Mookerjee, Sir B.N., Kt., M.A., M.I.E.; Indian businessman; b. 99; ed. Hastings House and Sibpur Engineering Coll., Calcutta, and Trinity Coll., Cambridge.
Asst. Martin & Co. 24; Partner, Burn & Co. 31- and Martin & Co. 34-; mem. Munitions Board and Defence Council, Second World War; Sheriff, Calcutta 40; Pres. Calcutta Board, former Imperial Bank of India; mem. Governing Body, Sibpur Engineering Coll., Fellow Faculty of Engineering, Calcutta Univ.; mem. Indian Mission which negotiated Rs. 15 crore loan from World Bank to the Indian Iron & Steel Co. Ltd.; Governing Dir. Martin Burn Ltd., Calcutta (58); Chair. Steel Corpn. of Bengal Ltd.; Dir. Darjeeling Himalayan Railway Co., etc.
7 Harrington Street, Calcutta 16, India.

Mooney, George Stuart; Canadian economist; b. 1900; ed. Sir George Williams Coll. and McGill Univ.
Exec. Sec. Montreal Y.M.C.A. 22-35; Dir. Planning and Research, Montreal Metropolitan Comm. 35-38; Dir. Montreal Industrial and Economic Bureau 36-57; Exec. Dir. Canadian Fed. of Mayors and Municipalities 36-; Faculty mem. (Public Finance and Admin.) Sir George Williams Coll. Montreal 37-50; Consultant, War-time Prices and Trade Board, Canada 40-42; mem. Fed. Govt. Cttee. on Reconstruction 43-44; Dir. Greater Montreal Economic Council 42-; Exec. Sec. UNRRA Admin. Council, London, and Head of Secretariat 44-46; Chair. Nat. Exec. U.N. Assen. in Canada 48-50; Vice-Pres. Community Planning Assen. of Canada 48-50, United Towns Organisation (Paris); mem. Assoc. Cttee. Nat. Building Code (Nat. Research Council) 48-, Board of Govs. Canadian Welfare Council, Nat. Cttee. on Urban Transportation (U.S. and Canada); Dir. Board of Research on Traffic and Mass Transportation, Montreal 49-54; on Montreal Metropolitan Government Problems 52-54; Dir. St. Lawrence Municipal Bureau 55-57.
Publs. *Co-operatives: Today and Tomorrow* 37, *Our Cities: Their Role in the National Economy* 40, *Municipal Finance in Canada* 42, *Municipalities and Reconstruction* 43, *A Housing Program for Canada* 44, *Public Finance in Canada* 50, *Inter-Governmental Finance in Canada 1930-1950*, *Canadian Urban Requirements 1956-1980*.
3790 Côte des Neiges Road, Montreal, P.Q., Canada.

Moore, Albert Burton, M.S., M.A., PH.D., LL.D.; American university professor and administrator; b. 87; ed. Alabama Polytechnic Inst., Univ. of Chicago.
Instructor History Alabama Polytechnic Inst. 11-14; Fellow in History Univ. of Chicago 15-17; Asst. Prof. of History Iowa State Coll. 19-22, Assoc. Prof. 22-23; Head History Dept. Univ. of Alabama 23-51; Dean Graduate School 24-58; lectured on Economics of War 17; served in U.S. Navy 18; Regional Dir. Survey of Federal Archives 36; Rep. to American Council on Educ. 45, and 52-54; American Historical Assen. Conf. of Southern Graduate Deans (Pres. 38); Pres. Southern Historical Assen. 42, Alabama Historical Assen. 52; Pres. Nat. Coll. Athletic Assen. 53-54; Exec. Dir. Alabama Civil War Centennial Comm. 59-.
Publs. *Conscription and Conflict in the Confederacy* 24, *History of Alabama*, 3 vols. 27, 1 vol. 35; many articles on historical subjects.
P.O. Box 1415, The University, Alabama, U.S.A.

Moore, Douglas Stuart, A.B., MUS.B.; American composer, teacher and author; b. 93; ed. Yale Univ. and Schola Cantorum, Paris.
Curator Musical Arts, Cleveland Museum of Art 21-25; Assoc. in Music, Columbia Univ. 26, Asst. Prof. 27, Assoc. Prof. 28, Prof. 40, McDowell Prof. 45, now Exec. Officer, Dept. of Music, Columbia Univ.; Pres. Nat. Inst. of Arts and Letters 46-53; mem. American Acad. of Arts and Letters 51, Sec. 53-59, Pres. 59-; Pulitzer Prize in Music 51; mem. Board of Dirs. American Society of Composers, Authors and Publishers 57; Hon. Mus.D. (Univ. of Rochester), Mus.D. (Yale) 55; New York Critics award in Opera for *The Ballad of Baby Doe* 58.
Works include 2 symphonies 29, 45; operas: *White Wings, The Devil and Daniel Webster, Giants in the Earth, The Ballad of Baby Doe, Gallantry: a Soap Opera* 57; chamber music, choral music, etc.
Columbia University, New York 27, N.Y., U.S.A.

Moore, Gerald, C.B.E.; British pianist; b. 99; ed. Watford Grammar School, and Univ. of Toronto, Canada.
Studied piano with Prof. Michael Hambourg 16 in Toronto; toured Canada as a boy pianist; returned to England 20; was accompanist and played chamber music; has accompanied many leading singers and instrumentalists and played at Festivals of Edinburgh, Salzburg, Holland, Granada, Seville, Besançon, Berlin, Vienna, etc.; also lectures and gives broadcast and television talks on music and the art of accompanying; lecture tours annually to the U.S.A. 54-60; records; Cobbett Gold Medal for services to chamber music 51.
Publs. *The Unashamed Accompanist* 43, *Singer and Accompanist* 53.
40 Hamilton Terrace, London, N.W.8, England.

Moore, Henry, C.H.; British sculptor; b. 98; ed. Leeds School of Art and Royal Coll. of Art.
Trustee Tate Gallery 41-48 and 49-; mem. Royal Fine Art Comm. and Swedish Royal Acad. of Fine Arts; exhibited in London (Warren Gallery) 28 and subsequently in Italy, Germany, Sweden, Switzerland, France, U.S.A. and Australia; retrospective exhibitions in Brussels, Paris 49, in Germany and Switzerland 50, London (Tate Gallery), Athens, New York 51, in South Africa and Sweden 52, Denmark, Norway, Holland, Germany, Brazil 53, Madrid 59, Hamburg, Essen, Zürich and Münich 60; works in Victoria and Albert Museum and Tate Gallery (London), Whitworth Inst. and Corpn. Gallery (Manchester), City Art Gallery (Wakefield and Leeds) Allbright Art Gallery (Buffalo), Museum of Modern Art (New York), Washington Univ. and museums in Tel-Aviv and St. Louis; awarded first prize for sculpture, Venice 48, São Paulo 53; Hon. D.Litt. (London and Leeds), Dr. h.c. Cambridge; foreign hon. mem. American Acad. of Arts and Sciences 55, Acad. Lettres et Beaux Arts de Belgique; Foreign mem. Swedish Royal Acad. of Fine Arts; foreign corresp. mem. Acad. Flamande des Sciences.
Works include *Mother and Child, Reclining Figure, Madonna and Child, Three Standing Figures, Family Group.*
Hoglands, Perry Green, Much Hadham, Herts., England.

Moore, Marianne Craig, A.B.; American writer; ed. Bryn Mawr Coll. and Carlisle Commercial Coll.
Teacher commercial dept. Carlisle (Pa.) U.S. Indian School 11-15; Asst. New York Public Library 21-25; acting editor *The Dial* 25-29; received Dial award 24, Helen Haire Levinson prize 35, Shelley Memorial prize 40, Harriet Monroe Poetry Award 44, John Simon Guggenheim Memorial Foundation Fellowship 45, Grant from American Acad. Arts and Sciences 46; Nat. Book Award for Verse 52, Bollingen Prize in Poetry of Yale Univ. Library 52; Pulitzer Prize in Verse 52, etc.; mem. American Acad. of Arts and Letters; Hon. Litt.D. (Wilson Coll. 49, Mount Holyoke Coll. 50, Univ. of Rochestsr 51, Rutgers Univ. 55); L.H.D. (Smith Coll., Pratt Inst. 59), Litt.D. (Douglas Coll.); M. Carey Thomas Award 53.
Publs. *Poems* 21, *Observations* 24, *Selected Poems* 35, *What are Years?* 41, *Nevertheless* 44, *Collected Poems* 51, *The Fables of La Fontaine* (translation) 54, *Predilections* (prose) 55, *Like a Bulwark* 56, *O to be a Dragon* 59.
260 Cumberland Street, Brooklyn 5, N.Y., U.S.A.

Moore, Robert Lee, B.S., M.A., PH.D.; American mathematician; b. 82; ed. Univs. of Texas and Chicago.
Asst. Prof. of Maths. Univ. of Tennessee 05-06; Instructor Princeton Univ. 06-08, Northwestern Univ. 08-11, Univ. of Pennsylvania 11-16, Asst. Prof. 16-20; Assoc. Prof. of Pure Maths. Univ. of Texas 20-23, Prof. 23-, Distinguished Prof. 37-53; mem. Nat. Acad. of Sciences, American Math. Soc., Assoc. Ed. of *Transactions* 13-26, mem. of Council 17-19, Vice-Pres. 23, Ed. of Colloquium Publications 29-36, Colloquium Lecturer 29, Visiting Lecturer 31-32, Pres. 36-38; Fellow of American Assocn. for the Advancement of Science, Vice-Pres. 47; mem. Société Polonaise de Mathématiques; Prof. of Maths and Astronomy 53-.
Publs. *Foundations of Point Set Theory* 32; *Fundamental Theorems Concerning Point Sets* 36.
University of Texas, Austin, Texas, U.S.A.

Moore, William H.; American banker; b. 14; ed. Yale Univ. 33-37.
Joined Bankers Trust Co., New York City 38-; Vice-Pres. 51-, Exec. Vice-Pres., Dir., mem. of Exec. Cttee. 56-57, Chair. and Chief Exec. Officer 57-; official of other companies.
Home: Morristown, N.J.; Office: 16 Wall Street, New York City, N.Y., U.S.A.

Moorehead, Alan, O.B.E.; Australian writer; b. 10; ed. Scotch Coll. and Melbourne Univ.
Sunday Times Gold Medal 56; Duff Cooper Award 56.
Publs. *Mediterranean Front* 41, *A Year of Battle* 43, *The End in Africa* 43, *African Trilogy* 44, *Eclipse* 45, *Montgomery* 46, *The Rage of the Vulture* 48, *The Villa Diana* 51, *The Traitors* 52, *Rum Jungle* 53, *A Summer Night* 54, *Gallipoli* 56, *The Russian Revolution* 58, *No Room in the Ark* 59.
Porto Ercole, Provincia di Grosseto, Italy.

Moose, James Sayle, Jr., A.B.; American diplomatist; b. 03; ed. Kentucky Mil. Inst., Univ. of Missouri, Nat. Univ. of Mexico, and Ecole Nat. des Langues Orientales Vivantes, Paris.
Vice-Consul, Salonika, Paris, Beirut, Baghdad 28-33; Sec. Baghdad, Teheran, Jedda 33-43; Minister to Saudi Arabia 43-44; assigned to Dept. of State 44-45 and 49; Counsellor of Legation, Baghdad and Damascus 45-47; U.S. Foreign Service Inspector 48 and 50-52; Minister to Syria Aug. 52, Ambassador Sept. 52-58; Ambassador to Sudan 58-.
c/o Department of State, Washington 25, D.C., U.S.A.

Mootham, Orby Howell, M.SC. (ECON.), Bar-at-Law; English lawyer; b. 01; ed. London Univ.
Practised as Advocate of the Rangoon High Court 27-41; Deputy Judge Advocate-Gen. Army in Burma 41-42; Asst. Judge Advocate-Gen., G.H.Q. (India) 42-43; Chief Judicial Officer, British Mil. Admin., Burma 44-45; Judge Rangoon High Court 45-46; Judge High Court of Judicature at Allahabad 46-55 and Chief Justice 55-; Chair. Allahabad Univ. Enquiry Cttee. 53-54; Hon. Bencher, Inner Temple 58.
Publs. *Burmese Buddhist Law* 39.
9 Hastings Road, Allahabad, U.P., India.

Moraes, Frank Robert, M.A., B.A.; Indian journalist; b. 07; ed. St. Xavier's Coll. Bombay, Oxford Univ. and Lincoln's Inn.
Asst. Editor *The Times of India* 38-46, War Corresp. in Burma and China 42-45, Deputy Editor 49-50, Editor 50-57; Editor *The Times of Ceylon* 46-48, *The National Standard* 50; mem. Indian Cultural Del. to China 52; Editor *Evening News of India* and *The Times of India Annual*; Editor-in-Chief *The Indian Express* 57-.
Publs. *Introduction to India* and *The Story of India* (both with Robert Stimson), *Report on Mao's China* 53, *Jawaharlal Nehru* 56, *Yonder One World* 58, *The Revolt in Tibet* 59, *India Today* 59.
D-3 Mafatlal Park, Bhulabhai Desai Road, Bombay 26, India.

Moraes Leme, Ernesto de, LL.D.; Brazilian diplomatist; b. 96; ed. Univ. of São Paulo.
Registrar of Bequests São Paulo 31-34; Prof. Law School Univ. of São Paulo 34-; Deputy of Constituent and Legislative Assemblies 35-37; Majority Leader 36-37; Permanent Rep. to U.N. 54-56; mem. Brazil Bar Asscn., Inst. of Lawyers, Brazilian Historical and Geographical Inst., Historical and Geographical Inst. of

São Paulo, Acad. Paulista de Letras; Hon. LL.D. (San Marcos, Lima, Coimbra).
Publs. *A Intervençao Federal nos Estados* 26-30, *O Artigo 63 da Constituiçao* 26, *A Clausula Cif* 27, *Das Açoes Preferenciais nas Sociedades Anonimas* 33, *Conceito Atual do Panamericanismo* 41, *A Participaçao da Politica Britanica na Doutrina de Monroe* 42, *Ruy e Sao Paulo* 49, *O Exercito, a Universidade e a Naçao* 53.
425 rua Tupi, São Paulo, Brazil.

Morales, Ricardo Antonio; Panamanian lawyer and politician; b. 92; ed. Higher School of the Christian Brothers, Nat. Inst., Cambridge Univ. and Georgetown Univ., Washington, D.C.
Fmrly. Attorney-Gen. Circuit Court; Sec. Panamanian Legation, Argentina; Prof. of Public Int. Law and Sec. School of Law and Political Sciences, Panama; Associate Judge Supreme Court of Justice; Asst. Sec. of Foreign Affairs; Deputy to Nat. Assembly, Pres. 32-34; 2nd Vice-Pres. of Republic 34-36; Justice High Court 36-43; Min. Finance 45; Legal Adviser to Panama Embassy in U.S.A. 43-45; Ambassador of Panama to Costa Rica 45; Min. of Finance 45-46; Pres. Supreme Court 46-; mem. Permanent Court of Arbitration 57-.
P.O. Box 1035, Panama City, Panama.

Moran, 1st Baron, cr. 43, of Manton; **Charles McMoran Wilson,** Kt., M.C., M.D., F.R.C.P.; British physician.
Medical Officer 1st Battn. Royal Fusiliers 14-17; Medical Officer in charge Medical Side 7th Stationary Hospital Boulogne 17-18; Dean St. Mary's Hospital Medical School 20-45; Pres. Royal Coll. of Physicians 41-50; Consulting Physician St. Mary's Hospital; mem. Gen. Medical Council; Chair. Advisory Cttee. on Distinction Awards for Consultants; mem. Senate and Hon. Sec. Faculty of Medicine, Univ. of London.
Publ. *The Anatomy of Courage.*
25 Bryanston Square, London, W.1, England.

Morand, Paul; French diplomat and novelist; b. 89; ed. Univs. of Paris and Oxford.
Fmr. Sec. of French Embassies in London 13, Rome 17 and Madrid 18; Chargé d'Affaires in Siam 25; fmr. Dir. of French Works Abroad at Ministry of Foreign Affairs; Liaison Officer British Ministry of Economic Warfare and French Ministry of Blockade 39-40; Minister Plen. in London July 40; Bucharest 43; Ambassador at Berne 44; Officier, Légion d'Honneur.
Publs. Novels: *Green Shoots* 21, *Open All Night* 22, *Closed All Night, Lewis and Irene* 24, *L'Europe Galante* 25, *Rien que la terre, Living Buddha* 26, *From Paris to Timbuctu* 27, *Black Magic* 27, *Caribbean Winter* 27, *Champions of the World* 28, *New York* 29, *"1900"*, *Flèche d'Orient* 31, *Indian Air* 32, *France la Douce* 33, *Londres* 34, *Bucharest* 35, *Les Extravagants* 37, *L'homme pressé* 41, *Vie de Maupassant* 42, *Feu M. le Duc* 43, *Giraudoux, notre Jeunesse* 45, *Montociel* 46, *Le Dernier Jour de l'Inquisition* 47, *Journal d'un attaché d'Ambassade* 49, *Proust, le Visiteur du Soir* 50, *Le Flagellant de Séville* 51, *Hécate* 54, *La Folle Amoureuse* 56, *Fin-de-siècle* 57, *Le Prisonnier de Cintra* 58.
Château de l'Aile, Vevey, Switzerland.

Morandi, Giorgio; Italian artist; b. 90; ed. Fine Arts Acad., Bologna.
Exhibited in Rome 14 and in many nat. and int. exhibitions 14-; one man show at Third Rome Quadriennale; works shown at Pittsburgh, Paris, New York, San Francisco, Berlin, Athens, Argentine, Brazil, etc.; instructor of engraving Acad. of Fine Arts, Bologna; critical contributions to various publications; Prize for Italian painting Venice Biennale 48; Gold Medal Seventh Rome Quadriennale, Great Prize for painting São Paulo 57.
Via Fondazza 36, Bologna, Italy.

Morano, His Eminence Cardinal Francesco; Italian ecclesiastic; b. 72; ed. Rome Univ. and Pontifical Roman Seminary.
Ordained priest 97; fmr. staff mem. Vatican Astronomical Observatory; with Supreme Sacred Congregation of the Holy Office 03-59, Consultor; fmr. Consultor Sacred Congregation of the Council, Pontifical Comm. for Authentic Interpretation of Canon Law; fmr. Sec. Supreme Tribunal of the Apostolic Signature; fmr. Papal Auditor; created Cardinal by Pope John XXIII 59.
The Vatican, Rome, Italy.

Moravia, Alberto; Italian writer and journalist; b. 07.
Pres. Int. P.E.N. 59.
Publs. Novels: *Gli indifferenti* 29, *Le Ambizioni Sbagliate* 35, *La Mascherata* 41, *Agostino* 44, *La Romana* 47, *La Disubbidienza* 48, *L'Amore Coniugale* 49, *Il Conformista* 51, *Il disprezzo* 54, *La Ciociara* 57; Play: *Teatro* 58; Short Stories: *La bella vita* 35, *L'Imbroglio* 37, *I Sogni del Pigro* 40, *L'Amante infelice* 43, *L'Epidemia* 45, *Due Cortigiane* 45, *Racconti Romani* 54, *I Racconti* 54, *Nuovi Racconti Romani* 59; Essays: *La speranza.*
Via Dell'Oca 27, Rome, Italy.

Morawski, Jerzy; Polish politician; b. 19.
Active in revolutionary youth movement before, and in resistance during Second World War; mem. Polish Workers' Party; Sec. Cen. Cttee. Polish United Workers' Party 55-59; Editor-in-Chief *Trybuna Ludu* 56; mem. Political Bureau, Cen. Cttee. Polish United Workers' Party 56-59; Dep. Chair. Supreme Board of Control 59-.
82, 84, 86 Marszalkowska, Warsaw, Poland.

Mørch, Alexis; Danish diplomatist; b. 96; ed. Univ. of Copenhagen.
Entered Ministry of Foreign Affairs 22; served at various posts abroad and in Foreign Ministry; Minister to China, Nanking 46-50, Peking 50-53; concurrently Minister to Thailand 48-53; Head Political Dept. Min. of Foreign Affairs 53-55; Ambassador to U.S.S.R. 55-59, to Norway 59-; Knight Commdr. Order of Dannebrog (Denmark).
Royal Danish Embassy, Oslo, Norway.

Mordvinov, Arkady Grigorievich; Soviet architect; b. 96; ed. Moscow Inst. of Architecture and Construction 30.
Vice-Pres. 39, Pres. 49-55 of the Acad. of Architecture of the U.S.S.R.; Chair. of Cttee. for Architectural Affairs of the Council of Ministers of the U.S.S.R. 43-47; is working on the General Plan for the reconstruction of Moscow; Stalin prizewinner 41, 49; awarded Order of Lenin, Order of the Red Banner of Labour.
Academy of Architecture of the U.S.S.R., Moscow, U.S.S.R.

Moreau-Néret, Olivier, L. en D., L. ès L.; French banker; b. 92.
Inspector of Finances 19; Deputy Dir. Treasury, Ministry of Finance, Head of Mission to London and Washington for discussion of Inter-allied debts 19-26; Hon. Dir. at Ministry of Finance 26; Sec.-Gen. then Dir. of Crédit Lyonnais 26-42, Pres. 55; Sec.-Gen. Ministry of Finance 40; Dir.-Gen., later Pres., of Crédit Lyonnais 42-; Prof. Inst. d'Etudes politiques; mem. of Acad. des Sciences morales et politiques; Commandeur de la Légion d'Honneur 49; Commdr. Order of Leopold; Croix de Guerre.
Publs. *La Balance des Comptes* 36, *La Bourse* 38, *Les Valeurs Mobilières* 39, *Le Contrôle des Prix* 42, *Les Valeurs Etrangères* 56, *Les Valeurs Françaises depuis 1940* 57.
11 rue Dupont des Loges, Paris, France.

Moreno Quintana, Lucio Manuel; Argentine lawyer, professor, and diplomatist; b. 98; graduated in law at Univ. of Buenos Aires.
Under-Sec. for Foreign Affairs 22-23, 45-46; Public Prosecutor, Civil and Commercial Court of La Plata

23-25, Judge 25-30; Legal Adviser, Buenos Aires Transport Control Comm. 38-43; mem. Permanent Court of Arbitration 45-55; headed Argentine Del. at 1st Session U.N. Gen. Assembly and 21st Session League of Nations Assembly 46; Asst. Prof. of Int. Public Law 22-35; Prof. and Dir. Inst. of Economic Policy 35-47, Counsellor and Vice-Dean of Economics Faculty 36-40, of Law Faculty 48-52, Prof. and Dir. Inst. of Int. Law 47-55 Univ. of Buenos Aires; Prof. Int. Law School of Naval Warfare 50-54, of Army Warfare 52-54; Judge at the International Court of Justice 55-.
Publs. *Immigración* 20, *El sistema internacional americano* 25, *La diplomacia de Yrigoyen* 28, *Política Económica* 44, *Derecho Internacional Público* 50, *Derecho de Asilo* 52, *Preliminarios del Derecho Internacional* 54.
International Court of Justice, The Hague, Netherlands

Moretti, Marino; Italian writer; b. 85.
Novelist, short-story writer, poet; for many years connected with *Corriere della Sera*.
Publs. include *Poesie scritte col lapis* 10, *I Pesci fuor d'acqua* 14, *Il Sole del Sabato* 16, *Poesie scelte* 19, *La voce di Dio* 20, *I puri di cuore* 24, *Il segno della croce* 26, *L'Andreana* 35, *Scrivere non è necessario* 37, *La vedova Fioravanti* 40, *I coniugi Allori* 46, *Il fiocco verde* 48, *Il Pudore* 50, *I grilli di Pazzo Pazzi* 51, *Il Tempo Migliore* 52, *Uomini soli* 54, *1945* 56, *La camera degli Sposi* 58, *Tutte la Novelle* 59, *Il Libro dei Miei Amici* 60.
Cesenatico (Forli), Italy.

Morgan, Walter Thomas James, C.B.E., PH.D., D.SC. D.SC.TECH., F.R.I.C., F.R.S.; British biochemist; b. 01; ed. Univs. of London, Graz, and Zürich.
Grocers' Company Research Student 25-26; Beit Medical Research Fellow 26-28; Biochemist and First Asst. to Serum Dept., Lister Inst., Elstree 29-36; Rockefeller Research Fellow 36-37; mem. of staff of Lister Inst., London 38-; now Deputy Dir., Prof. of Biochemistry and head of Div. of Biochemistry; Hon. Sec. Biochemical Society 40-45, Biological Council 44-47; Croonian Lecturer Royal Society 59.
Lister Institute, Chelsea Bridge Road, London, S.W.1.

Morgens, Howard J., A.B., M.B.; American businessman; b. 10; ed. Washington Univ. and Harvard Business School.
With Procter and Gamble Co. 33-, Advertising Man. 46, Vice-Pres. (Advertising) 48, Dir. 50-, Exec. Vice-Pres. 54, Pres. 57-; Dir. Owens-Corning Fibreglas Corpn.; Dir. and fmr. Chair. Advertising Council; mem. Board of Govs. American Nat. Red Cross; Trustee The American Heritage Foundation; Hon. LL.D. Washington Univ. 58, Miami Univ. 59.
2347 Vista Place, Cincinnati 8, Ohio, U.S.A.

Morgenstierne, Georg Valentin, PH.D.; Norwegian university professor; b. 92; ed. Univs. of Oslo, Bonn, and Berlin.
Lecturer in Indian Philology, Oslo Univ. 17; Prof. of Comparative Philology and Sanskrit, Gothenburg 30; Prof. of Indian Languages and Literature, Oslo Univ. 37-; linguistic missions to India and Afghanistan 24, 29, 49, to Persia 54, 57; Vice-Pres. Inst. for Comparative Research in Human Culture, Oslo; Hon. mem. Royal Asiatic Society, London, Linguistic Soc. of India, Société Asiatique, Paris, Asscn. Phonétique Int.; mem. Norwegian Acad. Science and Letters (Pres. 59), Danish Acad. Science and Letters, Acad. of Sciences, Stockholm, Acad. of History and Belles Lettres, Stockholm, Pashto Acad. Kabul, etc.
Publs. include *An Etymological Vocabulary of Pashto* 27, *Indo-Iranian Frontier Languages I-III* 29-56, *Report on a Linguistic Mission to Afghanistan* 26, *Report on a Linguistic Mission to N.W. India* 32.
Lille Borgenvei 9, Oslo, Norway.

Morgenthau, Henry, Jr.; American politician and apple grower; b. 91; ed. Cornell Univ.
Publisher *American Agriculturist* 22-33; Conservation Commissioner of New York State 31; Gov. Farm Credit Admin. 33; Under-Sec. of Treasury Nov. 33-Jan. 34; Sec. of Treasury 34-45; Gen. Chair. United Jewish Appeal 47-50, Hon. Chair. 51-53; Chair. Board of Govs. American Financial and Development Corpn. for Israel 51-54; served in Navy in First World War; Medal for Merit; Grand Officer Legion of Honour; Chinese Order of Auspicious Star, Grand Cordon 48; Hon. LL.D. (Temple Univ. and Amherst Coll.); Dr. Hebrew Letters (Hebrew Union Coll. and Chicago Coll. of Jewish Studies); Dr. Humane Letters (Yeshiva Univ.); Democrat.
Publs. *Germany is Our Problem* 45.
Hopewell Junction, N.Y., U.S.A.

Möri, Jean; Swiss trade union official; b. 02.
Ed. *Gutenberg* 35-40; Sec. Swiss Federation of Typographers 39-46; Sec. Swiss Federation of Trade Unions 46-; ed. *Trade Unions Review*; mem. Swiss Socialist Party.
Monbijoustrasse 61, Berne, Switzerland.

Morice, André; French politician; b. 1900; ed. Nantes Lycée and Univ. of Paris.
In business 31-39; served army 39-41; Town Councillor for Nantes 45-, Mayor 45-47; Deputy for Loire Inférieure 46-58; Under-Sec. for Technical Education, Schuman Govt. 47-48, Marie Govt. 48; Sec. of State for Technical Education and Sports in Queuille Govt. 49, Bidault Govt. 49-50, Pleven Govt. 50-51, Queuille Govt. 51; Minister of Nat. Education, Queuille Govt. July 51; Minister of the Merchant Marine, Pleven Govt. 51-52, Faure Govt. 52; Minister of Public Works, Travel and Tourism. Pinay Govt. 52 and Mayer Govt. 53; Dir. *Populaire de l'Ouest* 54; Minister of Industry and Commerce, Faure Govt. 55-56; Minister of Nat. Defence 57-58; Pres. Union Int. pour la Promotion du Travail; Croix de Guerre; Chevalier Légion d'Honneur.
51 avenue Raymond-Poincaré, Paris, 16e, France.

Morinigo, Herminio; Paraguayan army officer and diplomat; b. 12; ed. Military Coll. Asunción and Fort Leavenworth, Kansas, U.S.A.
Sec.-Gen. of the Presidency 49; Military and Air Attaché Buenos Aires 49-51; Chief of Military Staff and Minister of Nat. Defence 55; Ambassador to Germany 55-58, to Bolivia 58-.
Paraguayan Embassy, La Paz, Bolivia.

Morinigo, Gen. Higinio; Paraguayan officer and politician; b. 07; ed. Nat. Coll. Asunción and Military School.
2nd Lieut. 19, served Northern Operational Dept. and 2nd and 3rd Infantry Regts. to 28; Capt. 28; War Coll., apptd. Staff Major; Battn. Commdt. Military School 32; Dir. Reserve School; served Chaco War; fmr. Chief of Staff to Commdr.-in-Chief, Ministry of War and Marine and Ministry of Interior; Pres. of Republic 40-June 48; exiled in Brazil 48-56; returned to Paraguay 56.
Asunción, Paraguay.

Morison, Samuel Eliot, D.LITT.; Rear Admiral U.S.N.R. (retd.); American historian; b. 87; ed. Harvard Univ. and Ecole Libre des Sciences Politiques, Paris.
Harmsworth Prof. of American History, Oxford 22-55; Trumbull Prof. of American History, Harvard 25-55; served with U.S.N.R. during World War II; Fellow American Philosophical Society, British Academy; Legion of Merit with Combat Clasp.
Publs. *Life of Harrison Gray Otis* 13, *Maritime History of Massachusetts* 21, *Oxford History of the U.S.* 27, *Builders of Bay Colony* 30, *Tercentennial History of Harvard Univ.* (5 vols.) 30-36, *Puritan Pronaos* 36, *Growth of the American Republic* (with Henry Steele Commager) 42, *Admiral of the Ocean Sea* 42, *History of*

U.S. Naval Operations in World War II (14 vols.) 46-60, *Christopher Columbus, Mariner* 55, *Freedom in Contemporary Society* 56, *Strategy and Compromise* 58, *John Paul Jones: a Sailor's Biography* 59.
44 Brimmer Street, Boston 8, Mass., U.S.A.

Morison, Stanley Arthur; British journalist, typographer and historian of the Press; b. 89.
Editor *The Fleuron* 26-30; Sandars Reader in Bibliography Cambridge Univ. 31; Typographical Adviser University Press, Cambridge 23-44, 47-, Monotype Corporation 23-, to *The Times* 29-; Editor *The Times Literary Supplement* 45-47; Lyell Reader in Bibliography, Oxford Univ. 57-.
Publs. *Four Centuries of Fine Printing, Type Faces and Type Design, The Calligraphy of Ludovico degli Arrighi, The Alphabet of Damianus Moyllus, Eustachio Cellebrino, German Incunabula in the British Museum, Andrés Brun Calligrapher of Saragossa, The Writing Book of Gerard Mercator, Memoir of John Bell 1745-1832, Ichabod Dawks and His News-Letters, The English Newspaper 1622-1932, Fra Luca de Pacioli* 33, *First Principles of Typography* 36, *The Art of Printing* 38, *Black Letter* 41, *English Liturgical Books* 42, *Printing The Times* 53; ed. *History of The Times* (4 vols.) 35-53; articles on Calligraphy, Printing Type and Typography in *Encyclopaedia Britannica*.
2 Whitehall Court, London, S.W.1, England.

Morley, Grace L. McCann, M.A., D. DE L'UNIV. DE PARIS; American art historian and museum director; b. 1900; ed. Calif., Paris, Grenoble and Harvard Univs.
Instr. in French, later in History of Art Goucher Coll., Baltimore 27-30; Curator, Cincinnati Art Museum 30-33, Dir. San Francisco Museum of Art 35-60; Asst. Dir. Soloman R. Guggenheim Museum 59-60; at Nat. Mus. of India 60-, Education Fine Arts Building 39, Latin-American Painting Fine Arts Building 40, Pacific House Golden Gate Int. Exposition, San Francisco 40; Advisory Cttee. on Art, State Dept. Div. of Cultural Relations 41-44; Consultant on Latin-American Art for Co-ordinator of Inter-American Affairs 41; Pres. Western Asscn. of Art Museum Dirs. 39-40; mem. American Asscn. Art Museum Dirs., Vice-Pres. 52-53, Pres. 54-55; Trustee American Fed. of Arts, Vice-Pres. 39-51; Pres. Western Museums Conf. 46-48; mem. Council American Asscn. Museums, College Art Asscn., Exec. Cttee. Int. Council Museums; Fellow Royal Society of Arts, Museums Asscn.; mem. U.S. Nat. Comm. for UNESCO 50-55; Advisory Educational Boards *Arts and Architecture* and *UNESCO Museum*; Museums Consultant to UNESCO 46 and 52; Head of Museums UNESCO, Paris 47-49; Dir. UNESCO Int. Seminar on Museums and Education, Athens 54; mem. Editorial Board *Art in America*; Chevalier de la Légion d'Honneur 49; Hon. D.F.A., Hon. LL.D., Hon. Dr. of Humane Letters.
National Museum, Jan Path, New Delhi, India.

Morley, Robert, C.B.E.; British actor and dramatist; b. 08; ed. Wellington Coll.
First London appearance in *Treasure Island*, Strand Theatre 29; first appearance in N.Y. 38; appeared in provinces and established repertory company with Peter Bull at Perranporth, Cornwall; has appeared in the plays *The Great Romancer, Pygmalion, The Man Who Came to Dinner, The First Gentleman, Edward My Son, The Little Hut, Hippo Dancing, A Likely Tale, Fanny*, etc.; dir. *The Tunnel of Love* 57, *Once More with Feeling* 59; films since 37 include *Marie Antoinette, Major Barbara, Young Mr. Pitt, The Outcast of the Islands, The African Queen, Beat the Devil, Loser Takes All, Law and Disorder, The Journey, The Doctor's Dilemma, Oscar Wilde* 60.
Publs. *Goodness How Sad* 37, *Staff Dance* 44, *Edward My Son* (with Noel Langley) 48, *The Full Treatment* (with Ronald Gow) 52, *Hippo Dancing* 54, *Six Months Grace* (with D. Hamilton) 57.
Fairmans, Wargrave, Berkshire, England.

Moro, Aldo; Italian lawyer and politician; b. 16; ed. Bari Univ.
Former Pres. of Federazione Universitaria Cattolica Italiana and of Movement of Catholic Graduates; Mem. Constituent Assembly and of Co-ordination Cttee. of 18 for drafting of new Constitution; re-elected 48 and 53; Under-Sec. of State Foreign Affairs 49; Pres. Christian Democrat Parl. Group in the Chamber of Deputies 53-55; Minister of Justice 55-57, of Education 57-59; Political Sec. Christian Democrat Party 59-.
Publs. *La capacità giuridica penale* 39, *Lo Stato* 43, *L'Antigiuridicità* 47, *Unità e pluralità di reati* 51.
Piazza del Gesù 46, Rome, Italy.

Morones Prieto, Ignacio; Mexican surgeon and politician; b. 1900; ed. Coll. Civil de Monterrey, Inst. Cientifico y Literario de San Luis Potosí and Ecole de Médicine, Paris.
Former Prof. of Pathological and Clinical Surgery and Rector of San Luis Potosí Univ.; mem. of Mexican Acad. of Surgeons; Pres. and founder of Hospital "Concepción Béistegui"; founder of the Assembly of Surgeons; Fellow of the Int. Surgeons Asscn. and mem. of many medical societies; Governor of the State of Nuevo León 49-52; Minister of Public Health 54-58; Grand Cross of Orange Nassau and Order of Carlos Finlay (Cuba).
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Morrill, James Lewis, A.B.; American educator; b. 91; ed. Ohio State Univ.
Newspaperman 13-19; Exec. Sec. U.S. Food Admin. in Ohio and Ohio Branch, Council of Nat. Defence 17-19; Alumni Sec. and Ed. Ohio State Univ. 19-28; Instructor in Journalism and Educ. 25-29; Junior Dean Coll. of Educ. 28-32 and Vice-Pres. 32-41; Pres. Univ. of Wyoming 42-45, Univ. of Minnesota 45-60; Pres. Asscn. Land Grant Coll. and State Univs. 47-48, Chair. Nat. Defence Cttee. 52-54, mem. 55-57, mem. Cttee. on Govt. Controls of Higher Education 57-58, Chair. 59; Chair. American Council on Education 50-51, Chair. Cttee. on Relationships of Higher Education to Fed. Govt. 51-56; mem. Comm. on Education and Int. Affairs 57-59; Consultant Co-ordination of Exchange of Persons Programmes of Int. Educational Exchange Service and Int. Cooperation Administration, Dept. of State 55-56; Vice-Pres. Asscn. of American Univs. 52-54, Pres. 54-56; mem. Interstate Cttee. on Higher Education, Council of State Govts. 56; Pres. Nat. Asscn. of State Univs. 57-58; mem. World Advisory Cttee. World Congress of Junior Chamber Int. 57-; mem. Board of Trustees Inst. of Int. Education 57-60; mem. Board of Dirs. Educational Facilities Laboratory (Ford Foundation) 57-59; Chair. Ford Foundation on the Univ. and World Affairs 59-; Dir. Learning Resources Inst. 59-; and other cttees.; Hon. LL.D. (Miami, Ohio State, Wyoming, Cincinnati and Northwestern Univs., Univs. of Exeter (England) and Calif. at Los Angeles, Carleton and Macalester Colls., Iowa State Coll., Michigan State Univ., Univ. of Wisconsin), L.H.D. (Muhlenberg Coll.); Commdr. Royal Order of North Star (Sweden) 56.
1005 Fifth Street Southeast, Minneapolis 14, Minnesota, U.S.A.

Morris, Rt. Rev. Arthur Harold, D.D., M.A., LL.B.; British ecclesiastic; b. 98; ed. Ridley Hall, Cambridge.
Ordained Deacon 22, Priest 23; Curate, All Soul's, Harlesden 22-26; Vicar, Great Clacton, with Little Holland 26-30; Metropolitan Sec. Church Pastoral-Aid Society 30-33; Vicar, St. Mark's, Hamilton Terrace, London 33-46; Rural Dean, St. Marylebone 39-46; Proctor in Convocation, London 45-46; Archdeacon of

Halifax 46-49; Canon of Wakefield Cathedral 46-49; Examining Chaplain to the Bishop of Wakefield 46; Bishop Suffragan and Archdeacon of Pontefract and Canon of St. Chad in Wakefield Cathedral 49-54; Bishop of St. Edmundsbury and Ipswich 54-; mem. Board of Church Commrs. 54, mem. Admin. Cttee. 55; Chair. Central Cttee. Council for Women's Church Work 55-59; mem. House of Lords 59-.
The Bishop's House, Ipswich, Suffolk, England.

Morris, Benjamin Stephen, B.SC., ED.B.; British educational and social psychologist; b. 10; ed. Rothesay Acad., Isle of Bute, and Univ. of Glasgow.
Asst. Master Glasgow schools 36-38; Lecturer in Psychology, Logic and Ethics, Jordanhill Training Coll. Glasgow 39-40, in Education, Univ. of Glasgow 40-46; Statistical and Intelligence Officer, Ministry of Food 41-42; Research Psychologist, War Office Selection Boards 42-45, Senior Psychologist (Lt.-Col.) 45; Senior Staff, Tavistock Inst. of Human Relations 46-50, and Chair. Management Cttee. 47-48; Dir. Nat. Foundation for Educational Research in England and Wales 50-56; Prof. of Education and Dir. Inst. of Education, Univ. of Bristol 56-.
Institute of Education, The University, Bristol 8, Glos., England.

Morris, John, C.B.E., M.A., M.SC.; British author and broadcaster; b. 95; ed. King's Coll., Cambridge.
Served in Regular Army (3rd Q.A.O. Gurkha Rifles) 15-33; William Wyse Student, Univ. of Cambridge 34-37; Prof. of English, Keio Univ., Tokyo 38-42; Talks Producer, B.B.C. Eastern Service 43, Head of B.B.C. Far Eastern Service 44-52; Controller, B.B.C. Third Programme Dec. 52-58; mem. Mount Everest Expeditions 22 and 36; Murchison Memorial Award, Royal Geographical Society, for explorations in Central Asia 29.
Publs. *Living with Lepchas* 38, *Traveller from Tokyo* 43, *The Phoenix Cup* 47, *From the Third Programme* (editor) 56, *Hired to Kill* 60.
12 Clive House, 5 Connaught Place, London, W.2.

Morris of Borth-y-Gest, Baron, cr. 59 (Life Peer); **Sir John William Morris,** P.C., C.B.E., M.C., D.L., LL.D.; British judge; b. 96; ed. Liverpool Inst., Trinity Hall, Cambridge and Harvard Law School, U.S.A.
Called to the Bar 21; K.C. 35; Judge of Appeal, Isle of Man 38-45; Chair. Caernarvonshire Quarter Sessions; Judge of the High Court, King's Bench Div. 45-51; a Lord Justice of Appeal 51-60; Lord of Appeal 60-; hon. mem. Canadian and American Bar Asscns.; Pro-Chancellor, Univ. of Wales 56-.
Royal Courts of Justice, Strand, London, W.C.2.

Morris, Kenneth James; British politician and businessman; b. 03; ed. Brisbane Grammar School.
Engaged in wholesale manufacturing and distributing 21-39; served with Australian Imperial Forces in World War II, in Tobruk, Alamein, Syria and New Guinea 39-44; entered Queensland Parliament 44; Liberal Party Whip 44; Deputy Leader 49; Leader 54; Deputy Premier and Minister for Labour and Industry, Queensland 57-.
Hazelmere, Brookfield, Brisbane, Queensland, Australia.

Morris, Sir Philip Robert, K.C.M.G., C.B.E., M.A., LL.D.; British educationist; b. 01; ed. Tonbridge School, St. Peter's, York, and Trinity Coll. Oxford.
Lecturer in History and Classics Westminster Training Coll. 23-25; Admin. officer Kent Education Cttee., Asst. Dir. 32, Dir. 38-44; Educational Adviser H.M. Prisons 38-44; Dir. Gen. of Army Education 44-46; Vice-Chancellor Univ. of Bristol 46-; Vice-Chair. British Council 46-59; Chair. Secondary School Exams. Council 48-51; National Advisory Council on Training and Supply of Teachers 47-59; Life Trustee Carnegie U.K. Trust; Chair. B.B.C. West Regional Advisory Council 47-52; Gov. of B.B.C. 52-60 (Vice-Chair. 54-60); Chair. Management Cttee. Theatre Royal, Bristol, and Cttee. of Vice-Chancellors and Principals of the Univs. of the United Kingdom 55-58; mem. Exec. Council Asscn. of Univs. of the British Commonwealth, Vice-Chair. 51-55; Pres. Library Asscn. 55; Vice-Chair. United Bristol Hospital Board.
Vice-Chancellor's Lodge, Stoke Bishop, Bristol 9, England.

Morris, Robert Schofield, B.ARCH; Canadian architect; b. 98; ed. Highfield School, Hamilton, Ashbury Coll., Ottawa. Royal Military Coll., Kingston, McGill Univ., Montreal.
Served with Royal Field Artillery in France and Belgium 17-18; worked with firm of Careere and Hastings (New York City) 24-25, with H. T. Lindberg 26-27, with H. L. Fetherstonhaugh (Montreal) 27; study tour in Europe 28; joined firm of Marani and Lawson (Toronto) 28-29, partner Marani, Lawson and Morris 29-41, Marani and Morris 41-; Admin. of Construction Products (Wartime Prices and Trades Board) 39-41; Major and Adjutant 7th (Reserve) Toronto Group R.C.A. 41-45; mem. Council Ontario Asscn. of Architects 39-, Pres. 42-43; mem. Council and Exec. Cttee. Royal Architectural Inst. of Canada 43-, Treas. 50-52, Pres. 52-54; Fellow Royal Architectural Inst. of Canada, Royal Inst. of British Architects; Hon. Fellow American Inst. of Architects; Assoc. Royal Canadian Acad.; Royal Gold Medal in Architecture 58.
Many commissions for Banks, hospitals, offices and industrial buildings and private houses.
37 Dunloe Road, Toronto, Ont., Canada.

Morrison of Lambeth; Baron, cr. 59 (Life Peer); **Herbert Stanley Morrison,** P.C., C.H.; British politician; b. 88; ed. elementary school.
Errand boy; shop assistant; telephone operator; deputy newspaper circulation manager; M.P. (Lab.) S. Hackney 23-24, 29-31, 35-45, East Lewisham 45-50, South Lewisham 50-59; Minister of Transport 29-31; Privy Councillor 31-; Minister of Supply 40; Home Sec. and Minister of Home Security 40-45; Lord Pres. of the Council and Leader of House of Commons 45-51; Foreign Sec. 51; Deputy Prime Minister 45-51; Deputy Leader of Official Opposition 51-55; Mayor, Hackney 20-21; mem. of L.C.C. 22-45; Leader of Council 34-40; J.P. County of London; mem. Home Counties Joint Electricity Authority 25-29, Joint Town Planning Advisory Cttee. for London Traffic Area 27-28, Standing Joint Cttee. of Quarter Sessions and the L.C.C. 36, Nat. Service Cttee. for London 39-40, London Regional Council for Civil Defence 39-40; Sec. London Labour Party 15-47; Chair. Labour Party 28-29; Pres. British Board of Film Censors 60-; Hon. LL.D. (London Univ.) 52, Hon. D.C.L. (Oxford) 53, Hon. LL.D. (Cambridge, Maine); High Steward, Kingston-upon-Hull 56-.
Publs. *Socialisation and Transport* 33, *How Greater London is Governed* 35, *Looking Ahead* 44, *How London is Governed* 49, *The Peaceful Revolution* 49, *Government and Parliament: A Survey from the Inside* 54 and 59.
55 Archery Road, London, S.E.9, England.

Morrison, de Lesseps Story "Chep", A.B.; American lawyer and politician; b. 12; ed. Poydras Acad., Louisiana State Univ.
Began law practice in New Orleans 35; mem. Louisiana State Legislature 40-46; admin. Whip; served U.S. Army in Europe during the Second World War, rising to rank of Brigadier Gen.; Mayor of New Orleans 46; Pres. American Municipal Asscn. 49, Inter-American Municipal Asscn. 50; La Guardia Award 53; Legion of Merit, Bronze Star, Chevalier of the Légion d'Honneur, Star of Solidarity (Italy), Order of Léopold (Belgium), etc.
City Hall, New Orleans, Lousiana, U.S.A.

Morrison-Scott, Terence Charles Stuart, D.SC., M.A.; British museum director; b. 08; ed. Eton Coll., Christ Church, Oxford, and Royal Coll. of Science.

Asst. Master, Eton Coll. 35; joined staff British Museum (Natural History) 36; served World War II; Dir. Science Museum 56-60, British Museum (Natural History) 60-; Treas. Zoological Society of London 50-; Fellow Linnaean Society; Gov. Imperial Coll. of Science and Technology.
Publs. *Checklist of Palaearctic and Indian Mammals* (with Sir John Ellerman) 51, *Southern African Mammals: A Reclassification* (with Sir John Ellerman and R. W. Hayman) 53.
Office: British Museum (Natural History), London, S.W.7; Home: Upperfold House, nr. Fernhurst, W. Sussex, England.

Morse, David A., LITT.B., LL.B.; American lawyer; b. 07; ed. Rutgers Univ. and Harvard Law School.
Admitted to N.J. Bar 32; U.S. Dept. of Interior, Solicitor's Staff 33-34; Chief Counsel, Petroleum Labour Policy Board 34-35; Special Asst. to U.S. Attorney-Gen. 34-35; Regional Attorney, Nat. Labour Relations Board 35-38; Partner, Law Firm of Coult, Satz, Tomlinson & Morse, Newark, N.J. 38-47; Lecturer on Labour Relations, Labour Law and Administrative Law, various colls. and law schools 38-47; Dir. Labour Div., Allied Mil. Govt., Sicily and Italy 43-44; Dir. Manpower Div., U.S. Group Control Council (Germany) 44-45; Gen. Counsel Nat. Labour Relations Board, Washington 45-46; Asst. Sec. of Labour 46-47; Under-Sec. of Labour 47-48; Acting Sec. of Labour June-Aug. 48; fmr. U.S. Govt. mem. on the Governing Body of the I.L.O., and Govt. Del. to Int. Labour Confs.; Dir.-Gen. I.L.O. Sept. 48-; Dir. Franklin D. Roosevelt Foundation. Gustav Pollak Lecturer on Research in Govt., Harvard Univ. 55-56; Hon. LL.D. (Rutgers).
International Labour Office, Geneva, Switzerland.

Morse, Robert Hosmer, Jr.; American industrialist; b. 99; ed. Interlaken School, Ky. Mil. Inst., Culver Mil. Acad., Notre Dame, Harvard.
Served in U.S. Army, First World War 17-19; Employee, Fairbanks, Morse & Co., Indianapolis, Ind. 16-28, Asst. Man. Indianapolis works; Asst. to Pres. Central and S.W. Utilities Co., Dallas, Tex. 28-30; Vice-Pres. and Treas. Inland Utilities Co., Kansas City, Kan. 30-32; Branch Man. Fairbanks, Morse & Co., Cincinnati, O. 32-34, Dallas, Tex. 34-38; Man. Stoker Div. 38-39; Branch Man., Boston, Mass. 39-42; Asst. Gen. Sales Man., Chicago 42-43; Vice-Pres. and Gen. Sales Man. Fairbanks, Morse & Co.; Pres. and Gen. Man., Canadian Fairbanks-Morse Co. Ltd. (also Chair. Exec. Cttee.) 53-59; Pres. Fairbanks, Morse & Co. Mar. 50-59, Vice-Chair. 59-; Pres. Canadian Locomotive Co. Ltd., Kingston, Ont. June 50-; Treas. Diesel Engine Manufacturers' Asscn.; mem. American Society Mechanical Engineers, Society of Naval Architects and Marine Engineers, American Society of Naval Engineers.
Home: 1600 North Green Bay Road, Lake Forest, Illinois; Office: Fairbanks-Morse Building, 600 South Michigan Avenue, Chicago 5, Illinois, U.S.A.

Morse, Wayne Lyman, PH.B., M.A., LL.B., J.D.; American lawyer; b. 1900; ed. Wisconsin, Minnesota and Columbia Univs.
Instr. Wisconsin Univ. 24; Asst. Prof. Minnesota Univ. 24-28; Teaching Fellow, Columbia Univ. 28-29; Asst. Prof. of Law, Oregon Univ. 29-30, Associate Prof. 30-31, Dean and Prof. 31-44; Admin. Dir. U.S. Attorney-General's Survey of Release Procedures; Special Asst. to Attorney-Gen. 37; mem. Oregon State Crime Comm., etc.; Pacific Coast Arbitrator of Maritime Disputes 38-42; Chair. Pres. Railway Emergency Board 41; mem. War Labour Board 42-44; Senator from Oregon 45-; Democrat.
Publs. *A Survey of the Grand Jury System* 31, *The Administration of Criminal Justice in Oregon* (with Ronald Beattie) 32, *Attorney-General's Survey of Release Procedures* 39.
417 Senate Office Building, Washington, D.C.; and 595 Crest Drive, Eugene, Ore., U.S.A.

Mortimer, Charles G.; American business executive; b. 1900; ed. East Orange High School and Stevens Inst. of Technology.
Nat. Aniline & Chemical Co. 19-21, R. B. Davis Co. 21-24, Geo. Batten Co. 24-28; with Gen. Foods Corpn. 28-, various marketing and advertising positions 28-43, Vice-Pres. 43-52, Dir. 50-, Exec. Vice-Pres. 52-54, Pres. and Chief Exec. Officer 54-59, Chair. and Chief Exec. 59-; active in several areas of public service; Pres. Nutrition Foundation; Dir. First Nat. City Bank of New York, Nat. Fund for Medical Education; Trustee Cttee. for Economic Development, and Joint Council on Economic Education; hon. degrees Stevens Inst. of Tech. and Long Island Univ.; Parlin Memorial Award 59.
17 Platt Place, White Plains, N.Y., U.S.A.

Mortimer, Raymond, C.B.E.; British writer; b. 95; ed. Malvern and Balliol Coll., Oxford.
Literary critic on the *Sunday Times*; Chevalier Légion d'Honneur.
Publs. *Channel Packet* 42, *Manet's Bar aux Folies-Bergères* 44, *Duncan Grant* 44.
5 Canonbury Place, London, N.1, England.

Mortimer, Rt. Rev. Robert Cecil, D.D.; British ecclesiastic; b. 02; ed. Keble Coll., Oxford.
Curate, S. Mary Redcliffe Bristol 26-29; Student and Tutor Christ Church Oxford 30-44; Regius Prof. of Moral and Pastoral Theology and Canon of Christ Church 44-49; Chancellor of Diocese of Blackburn 48-49; Bishop of Exeter 49-.
Publs. *The Elements of Moral Theology*, *The Origins of Private Penance*, *Christian Ethics*, *The Duties of a Churchman*, *Western Canon Law*.
The Palace, Exeter, Devon, England.

Morton of Henryton, 1st Baron, cr. 47, of Henryton; **Fergus Dunlop Morton,** P.C., M.C., M.A., LL.D.; British lawyer; b. 87; ed. Kelvinside and St. John's Coll. Cambridge.
Called to Bar 12; Lieut. Highland Light Infantry 14, Capt. 15; Demob. 19; K.C. 29; Bencher Lincoln's Inn 32; Justice Chancery Div. 38-; Hon. Fellow St. John's Coll. Cambridge 40; Privy Councillor 44; Lord Justice of Appeal 44-47; Lord of Appeal-in-Ordinary 47-59.
78 Melton Court, London, S.W.7, England.

Morton, Henry Vollam; British author and journalist.
Asst. Editor *Birmingham Express* 12; Sub-Editor *Daily Mail* 13-14; mem. staff *Evening Standard* 19-21 and *Daily Express* 21-31; Special writer *Daily Herald* 31-40; Kt. Commdr. Order of Phoenix (Greece).
Publs. include: *The Heart of London* 25, *In Search of England* 27, *In Search of Scotland* 29, *Blue Days at Sea* 32, *Scotland Again* 33, *In the Steps of the Master* 34, *In the Steps of St. Paul* 36, *Guide to London* 37, *Through the Lands of the Bible* 38, *Ghosts of London* 39, *Middle East* 41, *I Saw Two Englands* 42, *Atlantic Meeting* 43, *In Search of South Africa* 48, *In Search of London* 51, *In the Steps of Jesus* 54, *A Stranger in Spain* 55, *A Traveller in Rome* 57.
Schapenberg, Somerset West, Cape Province, Union of South Africa.

Morton, John C. A. B. M., C.B.E.; British journalist; b. 93; ed. Harrow and Oxford.
"Beachcomber" of the *Daily Express* 24-.
Publs. include: *The Barber of Putney* 19, *Tally-Ho!* 22, *Mr. Thake* 29, *By the Way* 31, *Maladetta* 32, *Sobieski: King of Poland* 32, *St. Martin of Tours* 32, *Hag's Harvest* 33, *Morton's Folly* 33, *The Death of the Dragon* 34, *Skylighters* 34, *Vagabond* 35, *Stuff and Nonsense* 35, *The Bastille Falls* (Studies of French Revolution) 36,

The Dauphin 37, *A Diet of Thistles* 38, *A Bonfire of Weeds* 39, *Saint-Just* 39, *I Do Not Think So* 40, *Fool's Paradise* 41, *Captain Foulenough and Company* 44, *The Gascon* 46, *The Tibetan Venus* 51, *Camille Desmoulins* 51, *Hilaire Belloc: A Memoir* 55, *Springtime: Tales of the Café Rieu* 56, *Marshal Ney* 58.
Craythorne House, Tenterden, Kent, England.

Morton, Philip Henry; Australian politician and businessman; b. 10; ed. Lismore High School.
Alderman, Mosman Municipal Council 45-47; Mayor of Mosman 46; mem. New South Wales Legislative Assembly 47-; Leader of the Opposition and of the Parliamentary Liberal Party, New South Wales 55-59; Liberal.
14 Rawson Street, Mosman, N.S.W., Australia.

Morton, Sir Ralph J., C.M.G., O.B.E., M.C., Q.C.; Southern Rhodesian lawyer; b. 96; ed. Sidney Sussex Coll. Cambridge.
Solicitor-Gen. for Southern Rhodesia 34-44; Attorney-Gen. 44-49; Judge of High Court 49-59.
21 Bedford Road, Avondale, Salisbury, S. Rhodesia.

Morton, Thruston Ballard, A.B.; American politician; b. 07; ed. Yale Univ.
Entered Ballard and Ballard Co. 29, and Pres. 46; fmr. Pres. of the Goodwill Industries of Kentucky, Inc.; served with U.S. Navy 41-45; mem. of U.S. Congress (Repub.) 46-52; managed the campaign of John Sherman Cooper 52; Asst. Sec. of State for Congressional Relations 53-56; U.S. Senator from Kentucky 57-; Chair. Republican Nat. Cttee. 59-.
259 Senate Office Building, Washington, D.C.; and Glenview, Kentucky, U.S.A.

Mosby, Håkon, DR. PHIL.; Norwegian university professor; b. 03; ed. Univ. of Oslo.
Asst. to Prof. Nansen, Univ. of Oslo 23; Amanuensis, Geofysisk Institutt, Bergen 27; Prof. of Physical Oceanography, Bergen Museum 47, Univ. of Bergen 48; Dir. of Geophysical Institute 48-58, Dean of the Faculty of Sciences, Univ. of Bergen 54-59; Pres. Int. Asscn. of Physical Oceanography of the Int. Union of Geodesy and Geophysics; Chair. Norwegian Geophysical Comm. 48-58; mem. Norwegian Acad. of Sciences Oslo and Acad. of Sciences Bergen.
Geofysisk Institutt, Universitetet, Bergen, Norway.

Moser, Hans Joachim, PH.D., D.D. h.c.; German musician; b. 89; ed. Marburg, Berlin, Leipzig and Rostock Univs.
Lecturer in Music History and Theory Halle Univ. 19; Prof. Heidelberg Univ. 25 and Berlin Univ. since 27; Dir. State Acad. for Church and School Music Berlin and mem. Senate Acad. of Arts until 34; Playwright with Reichsstelle für Musikbearbeitungen 40-45; Lecturer in Music Reinickendorf Conservatoire 45-47; Prof. at Univ. of Jena and Musikhochschule Weimar 47; Dir. Conservatoire of Berlin 50-.
Publs. *Geschichte der deutschen Musik* 20, *Die evangelische Kirchenmusik* 25, *Paul Hofhaimer* 29, *Die mehrstimmige Vertonung des Evangeliums* 31, *Musiklexikon* 33, 42, 51, 55, *J. S. Bach* 35, *Luther* 36, *Tönende Volksaltertümer* 35, *H. Schütz* 36, *Die verborgene Symphonie* 36, *Ersungenes Traumland* 37, *Das deutsche Lied seit Mozart* 37, *Musikfibel* 37, *Kleine deutsche Musikgeschichte* 38, *Lehrbuch der Musikgeschichte* 39, *Kleines H. Schützbuch* 40, *Händel* 40, *C. M. von Weber* 40, *Goethe und die Musik* 49, *Bernhard Ziehn* 50, *Lebensvolle Musikerziehung* 52, *Musikgeschichte in 100 Lebensbildern* 52, *Musikaesthetik* 53, *Geschichte deutscher Tondenkmäler* 53, *Evangelische Kirchenmusik in Deutschland* 54, *Harmonielehre* I 54, *Die Musik der deutschen Stämme* 56, *Deutsches Sololied und Ballade*, *Buxtehude* 57, *Tonsprachen des Abendlandes* 58.
Hessenallee 12, Berlin-Charlottenburg 9, Germany.

Moses, Anna Mary Robertson (Grandma Moses); American painter; b. 60; ed. Elementary School, Eagle Bridge, New York.
Was farmer's wife until age of 76, then began to paint; exhibited in drugstore, Hoosick Falls, N.Y., where she was discovered 38, exhibited Galerie St. Etienne, New York 40 and since then throughout the U.S. including Phillips Gallery, Washington, Carnegie Inst., Pittsburgh, Metropolitan Museum, New York City and 17 exhibitions in Europe, including London, Edinburgh, Glasgow, Aberdeen, Paris, Munich, Vienna, The Hague, Berne and Salzburg; New York State Prize 41; Award of Distinctive Merit, Art Direction Club, N.Y.C. 47; Hon. Dr. Fine Arts, Moore Inst. of Art, Science and Industry, Philadelphia 51.
Publs. *My Life's History* (with German and Dutch translations) 52.
Eagle Bridge, New York, N.Y., U.S.A.

Moses, Arthur; Brazilian biologist; b. 86; ed. Rio de Janeiro Coll. and Univ.
Asst. Oswaldo Cruz Inst. 09-17; Chief Veterinary Research Laboratory, Bureau of Animal Industry 17-21; Dir. Inst. for Experimental Veterinary Science 21-33; Asst. Chief Pathological Section, Inst. Animal Biology; Asst. Prof. Univ. of Brazil 12; Chair. Biological Cttee. of Nat. Research Council; Pres. Brazilian Acad. of Sciences 33, 41, 51-59; Nat. Research Council; now engaged on diagnosis and research work in private laboratory; Kuemmel Prize, Hamburg Univ., German Red Cross medal, Légion d'Honneur.
Publs. *Dos metodos biologicos de diagnostico na cisticercose* 11, *O virus do mixoma dos coelhos* 11, *Sobre nova micose humana causada por cogumelo não descrito proteomyces infestans* 13, *Fixaçao de complemento na blastomicose* 16, *Estudos sobre anafilaxia: Da anafilatoxina* 16, *Infectious Rabbit Myxomatosis. A review of recent observations* 39, *Especificidade antigenica e imunoquimica* 40.
Rua Muniz Barreto 54, Rio de Janeiro, Brazil.

Moses, Charles Joseph Alfred, C.B.E.; Australian broadcasting official; b. England 1900; ed. Oswestry Grammar School, and Royal Mil. Coll. Sandhurst.
Lieut. in 2nd Border Regt. (British Regular Army) 18-22; fruit-grower, Bendigo, Australia 23-24; motor salesman and sales manager 24-30; announcer, Nat. Broadcasting Service 30-32; N.S.W. Sporting and Talks Ed., Australian Broadcasting Comm. 33-34; Fed. Talks Controller, A.B.C. 35; Gen. Man., A.B.C. 35-; joined A.I.F. June 40; rose to rank of Lieut.-Col. 42; served in Malaya Feb. 41-Feb. 42, New Guinea Sept. 42-Feb. 43; mentioned in despatches Sept. 43; Dir. Australian Elizabethan Theatre Trust; Councillor Royal Agricultural Society; Pres. Amateur Athletic Asscn. of N.S.W., etc.
Home: 34 Guilfoyle Avenue, Double Bay, Sydney; Office: c/o Australian Broadcasting Commission, 264 Pitt Street, Sydney, N.S.W., Australia.

Moses, Robert, M.A., PH.D., LL.D.; American public official; b. 88; ed. Yale, Oxford and Columbia.
Municipal investigator, N.Y. City 13; N.Y. State Reconstruction Comm. 19-21; Sec. N.Y. State Asscn. 21-26; Pres. L.I. State Park Comm. and Chair. State Council of Parks 24-; mem. State Fine Arts Comm. 24-27; Chair. Metropolitan Conf. on Parks 26-30; Sec. of State and Chair. Cttee. on Public Improvements, N.Y. 27-28; State Reorganisation Comm. 27-28, etc.; N.Y. City Park Commr. intermittently 24-; sole mem. N.Y. City Parkway Authority (which absorbed Henry Hudson and Marine Parkway Authority) 38; mem. or chair. other authorities; mem. N.Y. City Planning Comm. 42; Chair. State Cttee. on Post-war Employment 42; mem. N.Y. Post-war Public Works Comm. 42; Chair. Mayor's Emergency Cttee. on Housing 46; N.Y. City Construction Co-ordinator 46; Chief Consultant on Public Works to Comm. on Organisation of

Exec. Branch of U.S. Govt. 48; consultant and dir. of plans for arterial systems, etc., to various U.S. and South American cities; Chair. Slum Clearance Plans Cttee. N.Y. 48; Chair. Power Authority, State of N.Y. 54-; hon. mem. American Inst. of Architects 52; numerous awards, including Gov. of Long Is. Award 55, medal of Nat. Inst. Arts and Letters, Gold Medal Nat. Inst. Social Sciences, Medal Société des Architectes Diplomés, Honour Award Stevens Inst. of Technology 53 and Gen. Motors Better Highways Award 53; many hon. degrees.

270 Broadway, New York, N.Y., U.S.A.; and Belmont Lake State Park, Babylon, L.I., New York, U.S.A.

Moses, Siegfried, DR. JUR.; Israeli civil servant; b. 87; ed. Univ. of Berlin.

Began law practice 12; organised food control, Danzig, during First World War; later Man. Dir. Deutscher Staedtetag (organisation of German towns); Chair. Reichstelle fuer Schuh-Versorgung (Controller of Footwear Supply); law practice 23-29; Dir. Schocken concern (chain stores) 23-29, mem. Board 30, Chair. 35; emigrated 36; Man. Dir. Haavara (organisation for transfer of Jewish property from Germany to Palestine) 37; expert on tax problems 41-49; Public Auditor, Tel-Aviv 38-49; State Comptroller of Israel 49-; Pres. Zionist Organisation for Germany 33-37; Pres. Council of Jews from Germany and Chair. Leo Baeck Inst. for Jews from Germany.

Publs. *Deutsches Kohlen-Wirtschaftsgesetz* 20, *Reform des Obligationen-Wesens* 33, *The Income Tax Ordinance of Palestine* 42, *Jewish Post-War Claims* 43, etc.

Home: 9 Molcho Street, Talbic; Office: P.O. Box 1081, Jerusalem, Israel.

Moskatov, P. G.; Soviet administrator; b. 94; ed. primary school.

Apprentice fitter 06; exiled for two years before revolution; fought in Civil War; Dir. Taganrov Electrical Station 21-24; Trade Union leader 24-44; First Dep. Minister of Labour Reserve 44-53; Chair. Communist Party of the Soviet Union Cen. Revision Cttee. 56-.

Central Revision Committee, Communist Party of the Soviet Union, Moscow, U.S.S.R.

Mosley, Sir Oswald Ernald, Bt.; British politician; b. 96; ed. Winchester and Sandhurst.

Conservative M.P. for Harrow 18-22; Independent M.P. 22-24; joined Labour Party 24; Labour M.P. for Smethwick 26-31; Chancellor of Duchy of Lancaster in Second Labour Govt. 29-30, when he resigned on question of unemployment policy; formed New Party 31; New Party Candidate for Stoke at General Election and was defeated; leader of British Fascist movement 32-40, when it was dissolved; detained under Defence Regulations 40, released 43; entered publishing business 46; founded Union Movement 48.

Publs. *The Greater Britain* 32, *My Answer* 46, *The Alternative* 47, *Europe: Faith and Plan* 58.

Ileclash, Fermoy, Co. Cork, Eire.

Moss, Frank E., A.B., D.IUR.; American lawyer and politician; b. 11; ed. Utah and George Washington Univs.

Mem. legal staff, Securities and Exchange Comm., Washington 37-39; Law Clerk to Justice James H. Wolfe of Utah State Supreme Court 39; Justice, Salt Lake City Court 40-50; attached to U.S. Army Air Force Judge Advocate's Department during Second World War; Salt Lake County Attorney 50-58; Senator from Utah 58-; mem. Interior and Insular Affairs, Public Works, Nat. Water Resources and Small Business Senate Cttees.; fmr. Pres. Utah State Asscn. of County Officials, Nat. Asscn. of County and Prosecuting Attorneys; fmr. Dir. Utah U.N. Asscn.; Democrat.

Senate Office Building, Washington, D.C., U.S.A.

Mossadegh, Mohammed, DR. JUR.; Iranian politician; b. 81; ed. Iran, Ecole des Sciences Politiques, Paris, and Univ. of Neuchâtel, Switzerland.

Employed Ministry of Finance 06; studied in Europe; mem. Finance Cttee., Third Majlis 15-17; subsequently promoted Deputy Finance Minister and for a time also Chief of Gen. Accounts Dept.; later Minister of Justice; Gov.-Gen. Province of Fars 20; Minister of Finance 21; Gov.-Gen. Province of Azerbaijan 22; Minister of Foreign Affairs 23; mem. Fifth Majlis; spent 11 years engaged in agricultural affairs in Ahmadabad; later imprisoned in Teheran and Birjand; deported to Ahmadabad 41; mem. Majlis 43-51; undertook leadership of Nat. Front 49; Prime Minister April 51- June 52 and July 52-53; imprisoned following treason charge 53-56.

Publs. in French: *Le testament en droit Musulman secte Chiite*, *Responsabilité des fonctionnaires dans l'exercice de leurs fonctions*, *Le principe de non-extradition pour les délits politiques*; in Persian: *Iran and Capitulations*, *Joint-Stock Companies in Europe*, *Procedure in Civil Law Courts*, *Constitutional Laws in Iran and Europe*, *Principles of Finance and Financial Legislation in Foreign Countries and Iran*, Vol. I.

Ahmadabad, Iran.

Mostel, Zero, B.A.; American actor and painter; b. 15; ed. Coll. of the City of New York.

Artist W.P.A. Project 37-39; taught painting at Progressive Art Center; lecturer Museum of Modern Art, Frick Museum, Metropolitan Museum; started acting 42; appeared in several films, incl. *Dubarry was a Lady*, *Panic in the Streets*, *The Enforcer*, etc.; theatre appearances on and off Broadway and also in Europe; *Beggar's Holiday* 46, *Good as Gold*, *Flight into Egypt*, *Ulysses in Nighttown*; award for best male actor, Paris Festival 59.

225 West 86th Street, New York 24, N.Y., U.S.A.

Motherwell, Robert, A.B.; American painter; b. 15; ed. Stanford, Harvard, Grenoble and Columbia Univs.

A founder in New York of Abstract Impressionism (Tachisme); One-Man Shows Guggenheim Gallery 44, Kootz Gallery 46, 48, 49, 52, Janis Gallery 57, 59 (all New York), San Francisco Museum 47, Chicago Arts Club 47, Oberlin Coll. 53, Bennington Coll. 59; work has been exhibited at Tate Gallery (London), New York, Paris and Madrid Museums of Modern Art and at Brussels, Moscow, Venice, São Paulo, Amsterdam, West Berlin, Kassel and elsewhere; awards for works in U.S. Pavilion, Venice 50, São Paulo 53, Brussels 58, Moscow 59.

173 East 94th Street, New York City 28, N.Y., U.S.A.

Mott, Charles S., M.E., E.D.; American industrialist; b. 75; ed. Stevens Inst. of Technology, Hoboken, N.J., Denmark and Germany.

Pres. and Gen. Manager Weston-Mott Co. 03-13; Pres. Union Industrial Trust and Savings Bank, Flint 09; Mayor of Flint (Michigan) 12-18; Vice-Pres. and Dir. Gen. Motors Corpn. 15- and mem. Finance Cttee. 29-; Trustee Stevens Inst. of Technology 38-; Pres. Northern Illinois Water Co.; Dir. St. Louis County Water Co.; Long Island Water Co.; Wayne Oakland Bank; U.S. Sugar Corpn.

500 Mott Foundation Building, Flint 2, Mich., U.S.A.

Mott, Nevill Francis, M.A., D.SC., F.R.S.; British physicist; b. 05; ed. Clifton Coll. and St. John's Coll. Cambridge.

Lecturer, Manchester Univ. 29-30; Fellow and Lecturer, Gonville and Caius Coll., Cambridge 30-33; Melville Wills Prof. of Theoretical Physics, Bristol Univ. 33-48; Dir. H. H. Wills Physics Laboratory and H. O. Wills Prof. of Physics, Bristol Univ. 48-54; Cavendish Prof. of Experimental Physics, Univ. of Cambridge 54-; Pres. Int. Union of Physics 51-57; mem. Inst. for Strategic Studies; Master, Gonville and Caius Coll., Cambridge 59-.

Publs. *An Outline of Wave Mechanics* 30, *The Theory of Atomic Collisions* (with H. S. W. Massey) 33, *The Theory of the Properties of Metals and Alloys* (with H. Jones) 36, *Electronic Processes in Ionic Crystals* (with R. W. Gurney) 40, *Wave Mechanics and its Applications* (with I. N. Sneddon) 48, *Elements of Wave Mechanics* 52.
The Master's Lodge, Gonville and Caius College, Cambridge, England.

Mottram, Ralph Hale, J.P., F.R.S.L.; British author; b. 83; ed. Norwich and Lausanne.
Mem. staff Barclay's Bank 00-27; Lieut. in Norfolk Regiment serving in Flanders during First World War.
Publs. include: *The Spanish Farm* 24 (awarded Hawthornden Prize), *Sixty-Four, Ninety-Four* 25, *The Crime at Vanderlyndens* 26, *Our Mr. Dormer* 26, *The English Miss* 28, *The Boroughmonger* 29, *Europa's Beast* 30, *Castle Island* 31, *Home for the Holidays* 32, *Dazzle* 32, *The Lame Dog* 33, *Bumphrey's* 34, *Early Morning* 35, *Flower Pot End* 35, *Time to be Going* 37, *There was a Jolly Miller* 38, *You Can't Have It Back* 39, *Miss Lavington* 40, *The Ghost and the Maiden* 40, *The World Turns Slowly Round* 42, *The Corbells at War* 43, *Visit of the Princess* 45, *The Gentleman of Leisure* 48, *Come to the Bower* 49, *One Hundred and Twenty-eight Witnesses* 51, *The Part that is Missing* 52, *Over the Wall* 55, *Scenes that are brightest* 56, *No one will ever know* 58, *Young Man's Fancies* 59 (novels); *Ten Years Ago* 28, *The Headless Hound* 31, *Through the Menin Gate* 32, *Strawberry Time and the Banquet* 34 (stories); *A History of Financial Speculation* 29, *John Crome of Norwich* 31, *East Anglia* 33, *Journey to the Western Front* 36, *Portrait of an Unknown Victorian* 36, *Trader's Dream* 36, *Noah* 37, *Success to the Mayor* 38, *Old England* 38, *Autobiography with a Difference* 38, *Bowler Hat* 40, *Buxton the Liberator* 46, *The Glories of Norwich Cathedral* 47, *The Broads* 52, *If Stones could Speak* 53, *The Window Seat* 54, *For some we loved* 56, *Another Window Seat* 57, *Vanities and Verities* (essays) 58.
4 Poplar Avenue, Eaton, Norwich, Norfolk, England.

Motz, Roger; Belgian politician; b. 04; ed. Athénée de Schaerbeek, and Univ. Libre, Brussels.
Councillor, Schaerbeek 32-59; Deputy of Brussels 39; Provincial Senator 46-; Asst. Sec. 35, Sec.-Gen. 37, Vice-Pres. 39 and Pres. Liberal Party 44-52; Pres. Liberal International 52-; Head Information and Propaganda Services 40-45; Rep. to U.N. 49, Consultative Assembly, Council of Europe 49-, E.C.S.C. Common Assembly 52-58, European Parliament 58-; Minister of Economic Affairs 58; Pres. Liberal Party 58, Pres. Liberal Group of Council of Europe and W.E.U., Pres. Belgian League of European Co-operation; Pres. Nat. Comm. for Economic Development of the Congo; Officier de l'Ordre de Léopold; Officier de la Légion d'Honneur; Grand Cordon Order of St. Agatha.
Publs. *Libéralisme* 37, *La Belgique Invaincue* 42, *Angleterre et Belgique* 44, etc.
88 Avenue Paul Deschanel, Schaerbeek, Brussels, Belgium.

Moullin, Eric Bailleul, M.A., SC.D.; British chartered electrical engineer; b. 93; ed. privately and Univ. of Cambridge.
University Lecturer, Cambridge 22-30; Fellow Magdalen Coll. Oxford and Donald Pollock Reader in Engineering Science 30-44; Fellow of King's Coll. Cambridge and Prof. of Electrical Engineering, Univ. of Cambridge 45-; Pres. of Inst. of Electrical Engineers 49-50.
Publs. *Radio Frequency Measurements* 32, *Principles of Electromagnetism* 32, 50, 54, *Spontaneous Fluctuation of Voltage* 38, *Radio Aerials* 49, *Electromagnetic Principles of the Dynamo* 55.
Engineering Laboratory, Trumpington Street, Cambridge, England.

Moulton, Harold Glenn, PH.D., LL.D.; American economist; b. 83; ed. Albion Coll. and Chicago Univ.
Instructor in Political Economy Chicago Univ. 11-14 and Prof. 14-22; Pres. Brookings Inst., Washington 22-52, Emeritus 52-; corresponding mem. French Acad. of Moral and Political Sciences.
Publs. *Waterways v. Railways* 12, *Principles of Money and Banking* 16, *Financial Organisation* 21, *America and the Balance Sheet of Europe* 21, *Germany's Capacity to Pay* 23, *Japan: An Economic Appraisal* 31, *The American Transportation Problem* 33, *War Debts and World Prosperity* 32, *The Formation of Capital* 35, *Income and Economic Progress* 35, *The Recovery Problem in the United States* 37, *Financial Organisation and the Economic System* 38, *Capital Expansion, Employment and Economic Stability* 40, *The New Philosophy of Public Debt* 43, *The Control of Germany and Japan* 44, *Controlling Factors in Economic Development* 49, *The Dynamic Economy* 50, *Can Inflation be Controlled?* 58, etc.
Charles Town, West Virginia, U.S.A.

Moumié, Félix; Cameroon politician.
President Union des Populations Camerounaises; directs this opposition party, which was banned from 55 until the Mar. 60 elections, from Conakry, the capital of Guinea.
Bureau de l'Union des Populations Camerounaises, Conakry, Guinea, West Africa.

Mountbatten of Burma, 1st Earl, cr. 47; **Admiral of the Fleet Louis (Francis Albert Victor Nicholas) Mountbatten,** K.G., P.C., G.C.B., G.C.S.I., G.C.I.E., G.C.V.O., D.S.O.; b. 1900; British naval officer and public servant; ed. Locker's Park, Osborne, Dartmouth, Christ's Coll., Cambridge.
Naval Cadet 13, Midshipman 16, Sub-Lieut. 18, Lieut. 20, Lieut.-Commdr. 28, Commdr. 32, Capt. 37, Commodore 41, Acting Vice-Admiral 41, Acting Admiral 43, substantive Rear-Admiral 46, Vice-Admiral 49, Admiral 53, Admiral of the Fleet 56; served H.M.S. *Lion* 16, *Queen Elizabeth* 17, H.M. Submarine K6 18, H.M.S. P31 18, *Renown* 20, 21 (Prince of Wales tour to Australia and New Zealand 20, and India, Japan and the Far East 21), *Repulse* 21, *Revenge* 23; Signal School, Portsmouth 24, R.N. Coll., Greenwich 25; Asst. Fleet Wireless Signal Officer, Mediterranean Fleet 27-28, Senior Wireless Instr. 29-31; Fleet Wireless Officer 31-33; 2nd Destroyer Flotilla Signal and Wireless Officer 28-29; commanded H.M.S. *Daring* 34, *Wishart* 35; Personal Naval A.D.C. to King Edward VIII 36, to King George VI 37-52; Capt. 5th Destroyer Flotilla 39-41; in command aircraft carrier *Illustrious* to Oct. 41; Adviser on Combined Operations 41-42, Chief of Combined Operations 42-43; Supreme Allied Commdr. S.E. Asia 43-46; Viceroy of India March-Aug. 47; Gov.-Gen. of Dominion of India Aug. 47-June 48; Flag Officer Commanding First Cruiser Squadron, Mediterranean Fleet Oct. 48-50; 4th Sea Lord, and Chief of Supplies and Transport June 50-52; C.-in-C. Mediterranean 52-54; C.-in-C. Allied Forces, Mediterranean 53-54; First Sea Lord and Chief of Naval Staff 55-59; Chief of Defence Staff and Chair. Chiefs of Staff Cttee. 59-; Personal A.D.C. to H.M. the Queen 53-; Legion of Merit and D.S.M. (U.S.A.); Grand Croix de la Légion d'Honneur and Croix de Guerre (France); Grand Cross of the Lion (Neths.), Grand Cross of Order of George I (Greece), Special Grand Cordon of the Cloud and Banner (China), Agga Maha Thiri Thudhamma (Burma), etc.; Hon. LL.D. (Camb., Edinburgh and Southampton), Hon. D.C.L. (Oxford), Hon. D.Sc. (Delhi and Patna); Hon. Lieut.-Gen., Hon. Air Marshal.
Broadlands, Romsey, Hants; 2 Wilton Crescent, London, S.W.1; and Classiebawn Castle, Cliffoney, Co. Sligo, Eire.

Mountford, Charles Pearcy, O.B.E., DIP.ANTHRO.; British ethnologist and student of Australian primitive art; b. 90; ed. Univ. of Adelaide.
Accompanied Univ. of Adelaide Expeditions as Ethnologist to Warburton Ranges, Western Australia 35, Granites, Central Australia 36, Nepabunna, South Australia 37, Yuendumu, Central Australia 51; and as Leader to Nepabunna, South Australia 38 and 39, Mann and Musgrave Ranges, Central Australia 40, Haaste Bluff, Central Australia 42, Ayers Rock, Central Australia 52, Central Mount Wedge, Central Australia 56, Western Central Australia 60; leader of Nat. Geographic Society of America Expeditions to Arnhem Land, Northern Australia 48, and Melville Island, Northern Australia 54; Hon. Life Fellow Nat. Geographic Society of America, John Lewis Gold Medal Royal Geographic (South Australian Branch), Founder's Gold Medal Royal Geographic Soc. of Australia (Queensland Branch), Franklin Burr Award, Nat. Geographic Society of America; Nuffield Research Scholar 57-59; Natural History Medallion of Australia.
Publs. *The Art of Albert Namatjira* 44, *Brown Men and Red Sand* 48, *The Art, Myth and Symbolism of Arnhem Land* 56, *Australian Tree Portraits* 56, *The Tiwi, Their Art, Myth and Ceremony* 58.
25 1st Avenue, St. Peters, South Australia.

Mountford, Sir James Frederick, Kt., M.A., D.LITT., D.C.L., LL.D.; British Latinist and educationist; b. 97; ed. West Bromwich Grammar School, Birmingham Univ., and Oriel Coll. Oxford.
Lecturer in Classics, King's Coll., Newcastle 18-19; Latin Lecturer Edinburgh Univ. 19-24; Prof. of Classics Cornell Univ. 24-27; Fereday Fellow St. John's Coll. Oxford 24-27; Latin Prof. Univ. of Wales 28-32; Latin Prof. Liverpool Univ. 32-45; Chair. Joint Matriculation Board 47-49; Chair. of Cttee. of Vice-Chancellors 48; Vice-Chancellor Liverpool Univ. 45-.
Publs. *Quotations from Classical Authors in Medieval Latin Glossaries* 25, *Abavus Glossarium* 26, *Greek Music in Papyri and Inscriptions* (in New Chaps. in Greek Lit.) 29, edition of *Kennedy's Revised Latin Primer* 30, *The Scholia Bembina* 34, edition of *Arnold's Latin Prose Composition* (and Latin Versions) 38-40, *Outline of Latin Prose Composition* 42; Edition of *Sidgwick's Greek Prose Composition* 51.
Vice-Chancellor's Lodge, 12 Sefton Park Road, Liverpool, 8, England.

Mowrer, Edgar A.; American journalist; b. 92; ed. Chicago Univ., Univ. of Michigan and the Sorbonne.
War Correspondent *Chicago Daily News* in France and Belgium 14-15 and afterwards on Italian front; Chief Berlin Bureau of *Chicago Daily News* until 33, of Paris Bureau 34, later of Washington Bureau; with Office of Facts and Figures and Office of War Information 42-43; awarded Pulitzer Journalism Prize 33; syndicated columnist on world affairs 43-; also American Editor *Western World* 56-.
Publs. *Immortal Italy* 22, *This American World* 28, *The Future of Politics* 30, *Germany Puts the Clock Back* 32, *Mowrer in China* 38, *Global Warfare* (with Marthe Rajchman) 42, *The Nightmare of American Foreign Policy* 48, *Challenge and Decision* 50, *A Good Time to be Alive* 59.
3301 Garfield Street, N.W., Washington 8, D.C., U.S.A.

Mowrer, Paul Scott; American journalist and poet; b. 87; ed. Univ. of Michigan.
Mem. staff *Chicago Daily News* since 05, Balkan War correspondent 12-13, Dir. of war news service in France 14-18, correspondent Peace and various Disarmament Confs., Dir. Foreign Service 22-24 and general European correspondent 24-34, Associate Editor and chief Editorial writer 34-36, Editor 36-44; Pulitzer Prize for best foreign corresp. 28; Dir. American Society Newspaper Editors 41; European Editor *N.Y. Post* 45-49.
Publs. *Balkanised Europe* 21, *Our Foreign Affairs* 24, *The Foreign Relations of the United States* 27, *House of Europe* 45; Poems: *Hours of France* 18, *The Good Comrade* 23, *And Let the Glory Go* 55; Poems: *On going to Live in New Hampshire* 53, *Fifi* 56, *Twenty-one and Sixty-five* 58, etc.
Philbrick Road, Chocorua, N.H., U.S.A.

Moyersoen, Ludovic Odilon, D. en D., L. en SC. POL. et soc.; Belgian lawyer and politician; b. 04; ed. Univ. of Louvain.
Elected mem. Chamber of Reps. 46, re-elected 49, 50, 54, 58; Minister of Justice 50-52; Minister of Home Affairs 52-54; Vice-Pres. Chamber of Reps. 58-; Social Christian Party.
Publ. *Prosper Poullet en de Politiek van Zijn Tijd* 46.
51 Rue Neuve, Alost, Belgium.

Moyes, Rt. Rev. John Stoward, M.A., D.D., TH.D.; Australian ecclesiastic; b. 84; ed. St. Peter's Coll., Adelaide, Univ. of Adelaide, and Australian Coll. of Theology.
Deacon 07; Asst. Curate, Port Pirie, S. Australia; Priest 08; Asst. Curate, St. Mary's, Lewisham, Diocese of Southwark, England 11-13; Rector of Prospect, S. Australia 13-19; Chaplain, Commonwealth Forces 17-19; Rector of Port Pirie 19-21, of Norwood 21-29; Archdeacon of Adelaide, and Examining Chaplain 25-29; Bishop of Armidale, N.S.W. 29-; Australian del. to Princeton Peace Conf. 43, and to World Council of Churches Assembly, Amsterdam 48, Evanston 54; Hon. D.D. (Trinity Coll. Toronto); Freedom of Armidale.
Publs. *Marriage and Sex* 31, *The Church and the Hour* 39, *Australia, the Church and the Future* 41, *American Journey* 44, *In Journeying Often* 49, *The Communist Way of Life and the Christian Answer* 51, *America Revisited* 55, *Third Time of Asking* 59.
Bishopscourt, Armidale, N.S.W., Australia.

Mudaliar, Diwan Bahadur Sir A. Lakshamanaswami, M.D., LL.D., D.C.L., D.SC.; Indian doctor and educationist; b. 87; ed. Christian and Medical Colls., Madras.
Joined Madras Medical Service; Prof. of Obstetrics and Gynaecology, Medical Coll. 34-42; Superintendent Government Hospital for Women and Children, Egmore, and Principal Medical Coll. 39-42; mem. Syndicate, Madras Univ. 25-; Acting Vice-Chancellor 36 and 40 and Vice-Chancellor 42-; Chair. Inter-Univ. Board 48-49 and of its Standing Cttee. 49-51; mem. Indian Medical Council; mem. Exec. Board of W.H.O. 50-56, of UNESCO 50-56 (Chair. 55); Chair. Secondary Education Comm. 52-53; M.C.L. Madras; Padma Bhushan 54.
Publs. *Clinical Obstetrics, Ante-Natal and Neo-Natal Mortality of Infants, Casebook for Midwives.*
Kensington, Poonamallee High Road, Kilpauk, Madras, India.

Mueller, Alfred, D.IUR.; Swiss lawyer and banker; b. 87; ed. Frauenfeld Gymnasium and Berne, Berlin, Lausanne and Turin Univs.
Law practice in Amriswil 15-55; mem. Thurgau Cantonal Council 26-35, Pres. 33-34; mem. Fed. Assembly 35-51; Pres. Thurgauische Kantonalbank; mem. of Board Swiss Nat. Bank 41-, Pres. 58-59; Pres. Schweizerische Hoteltreuhandgesellschaft.
Kirchstrasse 21, Amriswil, Kanton Thurgau, Switzerland.

Mueller, Frederick Henry; American politician and businessman; b. 93; ed. Mich. State Univ.
Gen. Partner Mueller Furniture Co. 14-55; Pres. Furniture Mutual Insurance Co. 14-55; Pres. Gen. Man. Grand Rapids Industries Inc. 41-46; Asst. Sec. of Commerce, Washington 55-58, Under-Sec. of Commerce

58-59, Sec. of Commerce 59-; official of numerous business and educational org.; Republican.
Home: 949 Rosewood South East, E. Grand Rapids 6, Mich.; Office: Dept. of Commerce, Washington 25, D.C., U.S.A.

Muench, His Eminence Cardinal Aloisius J.; American ecclesiastic; b. 89; ed. St. Francis de Sales Seminary (St. Francis, Wis.).
Ordained priest 13; pastoral work in Milwaukee and Madison 16-19; Prof. and Dean Theological Dept. St. Francis de Sales Seminary, St. Francis (Wis.) 22-35, Rector 29-35; Bishop of Fargo (N.D.) 35-59; Apostolic Visitor, Germany 46; Apostolic Nuncio German Fed. Republic 49-59; created Cardinal by Pope John XXIII 59.
The Vatican, Rome, Italy.

Muggeridge, Malcolm; British journalist; b. 03; ed. Selhurst Grammar School and Selwyn Coll., Cambridge.
Lecturer, Egyptian Univ., Cairo 27-30; editorial staff, *Manchester Guardian* 30-32; *Manchester Guardian* corresp. in Moscow 32-33; Asst. Editor, *Calcutta Statesman* 34-35; editorial staff, *Evening Standard* 35-36; served in East and North Africa, Italy and France, Major, Intelligence Corps, in Second World War 39-45; *Daily Telegraph* Washington corresp. 46-47; Deputy Managing Editor, *Daily Telegraph* 50-52; Editor of *Punch* 53-57; Légion d'Honneur, Croix de Guerre (with Palm), Médaille de la Résistance Française.
Publs. *Three Flats* (produced by Stage Society 31), *Autumnal Face* 31, *Winter in Moscow* 33, *The Earnest Atheist: a life of Samuel Butler* 36, *In a Valley of this Restless Mind* 38, *The 'Thirties* 40; edited English edition of *Ciano's Diary* 47, *Ciano's Papers* 48; *Affairs of the Heart* 49.
Salehurst Farm House, Robertsbridge, Sussex, England.

Mugwanya, Matayo, O.B.E.; Ugandan public servant; b. 02; ed. St. Mary's Coll., Kisubi, Uganda.
Held posts in local govt. offices, Uganda Commercial Co. and Nat. Bank of India (Kampala office) 21-34; joined Buganda Govt. 35, promoted through various posts to become Chief Justice and Minister of Justice 50-; accompanied H.H. the Kabaka to coronation of H.M. Queen Elizabeth II; apptd. one of three regents after deposition of the Kabaka, and led delegation to London 53; Queen's Medal for Chiefs 52; leader of African Roman Catholic community in Buganda; Chair. Buganda Constitutional Cttee. 54-55 (retd.); mem. Uganda Legislative Council 58-; Pres. Gen. Uganda Democratic Party 56-58; mem. Transport Advisory Council, East African Railways and Harbours 56; mem. St. Mary's Coll. Kisubi Board of Govs. 56, Public Accounts Cttee. 58, Consultative Cttee. Uganda Development Corpn. 58, unofficial mem. for Uganda in Central Legislative Assembly of Uganda, Kenya and Tanganyika 59.
Naziri Mawokota, P.O. Box 2993, Kampala, Uganda.

Muhieddin, Zakaria; Egyptian army officer and politician; b. 18; ed. Mil. Coll. and Staff Officers' Coll., Cairo.
Former lecturer Mil. Coll. and Staff Officers' Coll., and Dir.-Gen. Intelligence; Minister of the Interior 54-58; Minister of Interior, United Arab Republic April 58-.
Ministry of the Interior, Cairo, Egypt, U.A.R.

Mühlenfeld, Hans; German lawyer and diplomatist; b. 01; ed. Univ. of Göttingen.
Practised law; mem. Economic Council for British and American Zones, Frankfurt 45-49; mem. Bundestag until 53; mem. Council of Europe; co-founder Deutsche Partei 45, Chair. Parl. Party 49-53; Ambassador to the Netherlands 53-58, to Australia 58-; Grand Cross of Orange Nassau.
Publ. *Politik ohne Wunschträume* 52.
Embassy of the Federal German Republic, Canberra, Australia.

Muir, David John, C.M.G., F.C.I.S., F.A.S.A., A.A.U.Q., J.P.; Australian civil servant; b. 16; ed. Commercial High School, Brisbane.
Clerk, Lands Dept. 33; Private Sec. to Queensland Premier 39; Investigations Officer, Sugar Cane Prices Board 43; Official Sec. to Premier 46; Permanent Under-Sec., Premier and Chief Sec.'s Dept., and Clerk, Exec. Council of Queensland 48; Agent-Gen. for Queensland in London 51-; Australian rep. on Int. Sugar Council (Chair. 58).
Home: 119 Copse Hill, Wimbledon, London, S.W.20; Office: 409/410 Strand, London, W.C.2, England.

Muir, Malcolm; American publisher; b. 85; ed. public and private schools.
With McGraw-Hill Publishing Co. 05-37, Vice-Pres. 16-28, Pres. 28-37; Pres. and Publisher *Newsweek* 37-Feb. 59, Chair. Editorial Board 49-56, now Editor-in-Chief; Chair. Board *Newsweek* Inc.; Deputy and also Divisional Administrator N.R.A.; Dir. Nat. Asscn. of Manufacturers 35-43, Chair. War Cttee. 42-43; Past-Dir. American Arbitration Asscn.; Nat. Industrial Conf. Board; Labor-Management Council of War Production Board 43; N.Y. Chamber of Commerce; Citizens' Cttee. for Control of Crime in N.Y. City 40-43; Econ. Club of N.Y., Council on Foreign Relations; Past-Dir. Nat. Publishers' Asscn.; Board of Trustees of Cttee. for Econ. Development, Int. Press Institute, Foreign Policy Asscn., U.S. Council Int. Chamber of Commerce; Republican.
435 East 52nd Street, New York 22, N.Y.; and *Newsweek* Building, 444 Madison Avenue, New York, N.Y., U.S.A.

Mujeeb, Muhammad, B.A.; Indian educationist; b. 02; ed. Oxford Univ.
Joined Jamia Millia 26; Vice-Chancellor Jamia Millia 48-.
Publs. *History of Russian Literature*, *History of European Political Thought*, *Story of the World* (in Urdu), *A Glimpse of New China*, *World History—Our Heritage* and four plays.
Jamia Millia, Jamianagar, New Delhi, India.

Mukanov, Sabit Mukanovich; Soviet (Kazakh) writer; b. 1900; ed. Inst. of Red Professors, Moscow.
Journalist 25-30; engaged in exec. work in the Union of Soviet Writers of Kazakhstan 36-51.
Publs. Poems: *Farm Labourer*, *Ford into October* 27, *Sulushash* 28; novels: *Son of the Bey* 31, *Temirtas* 35, *My Mekbety* (Kazakh for Universities) 39, *Botagoz* 46, *School of Life* 52.
Union of Soviet Kazakh Writers, Alma Ata, Kazakhstan, U.S.S.R.

Mukařovský, Jan; Czechoslovak philosopher; b. 91; ed. Prague Univ.
Lecturer in Aesthetics Charles Univ. Prague 29-37, Prof. 34-, Rector 48-50; co-founder and Vice-Chair. Prague Linguistic Circle.
Publs. *Příspěvek k estetice českého verše*, *O volném verši českém*, *Máchův Máj*, *Polákova "Vznešenost přírody"*, *Estetická funkce, norma a hodnota jako socialní fakty*, *Kapitoly z české poetiky*, etc.
Karlova Universita, Prague 1, Czechoslovakia.

Mukerjee, Most Rev. Arabindo Nath, B.A., B.T., D.D.; Indian ecclesiastic; b. 92; ed. Bishop's Coll. Calcutta.
Ordained Deacon 23, Priest 24; Headmaster St. Stephen's School, Delhi 19-25; Principal Delhi United Christian Higher Secondary School 26-36; Financial Sec. S.P.G. and Cambridge Mission, Delhi 36-39; Head and Sec. of Cambridge Mission, Delhi 39-44; Asst. Bishop of Lahore 44-47; Bishop of Delhi 47-50; Bishop of Calcutta and Metropolitan of India, Pakistan, Burma and Ceylon 50-.
Bishop's House, 51 Chowringhee Road, Calcutta 16, India.

Mukerjee, Air Marshal Subroto; Indian Air Force officer; b. 11; ed. Presidency Coll., Calcutta and R.A.F. Coll., Cranwell, England.
Served through all ranks since 32; attended Imperial Defence Coll., London 53; Chief of Air Staff, Indian Air Force 54-.
Air House, 23 Akbar Road, New Delhi, India.

Mukesh; Indian singer and film producer; b. 23.
Film producer 50-; owns the company Mukesh Films.
Sagar Mandir, Shivaji Park Seaface, Mahim, Bombay, India.

Mukherjee, J. N., C.B.E., D.SC., F.N.I.; Indian research scientist; b. 93; ed. Univs. of Calcutta and London.
Asst. to Palit Prof. of Chemistry, Calcutta Univ. 15-19; Guruprasad Prof. of Chemistry 21-37, Ghose Prof. of Chemistry 37-45; fmr. Dir. Indian Agricultural Research Inst., New Delhi and Central Building Research Inst. Roorkee; fmr. Chair. Nat. Planning Cttee. of Indian Nat. Congress; Leader, Indian Del. 3rd Int. Congress of Soil Science 35; Convener and Pres. Indian Society of Soil Science 35; mem. India Scientific Mission to U.K. and U.S.A. 45; mem. Royal Society Empire Scientific Conf. and British Commonwealth Official Scientific Conf. 46; Leader, Indian Del. to Conf. on Tropical and Sub-Tropical Soil, U.K. 48; mem. U.N. Scientific Conf. on Conservation and Utilisation of Resources and Pres. of its Land Section Meeting U.S.A. 49; mem. Gen. Assembly Int. Council of Scientific Unions, London 46, Copenhagen 49; mem. Exec. Cttee. and Board Int. Council of Scientific Unions 47-52; Vice-Pres. Int. Soil Science Congress, Netherlands 50; Foreign Sec. Nat Inst. of Sciences of India 52; Pres. Indian Science Congress Assen. 52; Pres. Surendraneth Teaching Insts. 52-; mem. Central Tea Board 54; Scientific Adviser, Dept. of Agriculture and Forests, West Bengal 54-; Administrator, Board of Secondary Education, West Bengal 55-56; mem. Union Public Service Comm. 56-58; Chair. Land Utilization Board West Bengal 59-.
Publs. Over 250 papers on Physical Chemistry, Electro-Chemistry, Colloids, Soil Science, etc.
10 Puran Chand Nahar Avenue, Calcutta, 13, India.

Mukhitdinov, Nuritdin Akhramovich; Soviet politician; b. 17; ed. Inst. of Commerce and Economy, Higher Teachers' Training Course.
Lecturer for the Central Cttee. of the Uzbek C.P. 46; Sec. Namangan Regional Cttee. of the C.P. 47; Sec. Central Cttee. of the Uzbek C.P. 49; First Sec. Tashkent Regional Cttee. of the C.P. 50; Chair. Council of Ministers of Uzbekistan 51; mem. Central Cttee. of the C.P.S.U. 52-; First Sec. Central Cttee. of the Uzbek C.P. 55-57; alternative mem. Presidium of the Central Cttee. of the C.P.S.U. 56-57; mem. and Sec. Central Cttee. of the C.P.S.U. 57-; awarded Order of Lenin (twice).
The Kremlin, Moscow, U.S.S.R.

Mulatier, Léon Frédéric; French telecommunications expert; b. 87; ed. Coll. classique, Montélimar, Ecole spéciale des Travaux publics and Ecole nat. supérieure des Postes et Télégraphes, Paris.
Joined Postal and Telegraph Service 06; Clerk, Ministry of Posts, Telegraphs and Telephones 19, Deputy Chief of Dept. 24, Chief of Dept. 33, Deputy Dir. of Personnel 34, Dir. of Personnel a.i. 34-35, Dir. of Telegraph and Radiocommunications Development 35; Vice-Dir. Int. Telecommunications Office, Berne 40, Deputy Sec.-Gen. 48, Sec.-Gen. 50-; Prof. Ecole nat. supérieure des PTT 26-40; served in First World War 14-18; Deputy Chief, Posts and Telegraphs Service, Upper Silesia, Inter-Allied Govt. and Plebiscite Comm. 20; responsible for first radio-telephone link with U.S.A. 35, etc.; Head of French dels. to many int. confs. and Sec.-Gen. of Telecommunications Confs., Atlantic City 47, Buenos Aires 52, Telegraph and Telephone Conf., Paris 49, Radiodiffusion Conf., Florence-Rapallo 50; Commdr. de la Légion d'Honneur (France), Grand Officer, Order of the Crown (Italy), Grand Officer Order of St. Sava (Yugoslavia), Commdr. Order of St. Charles (Monaco), and other decorations.
55 route de Chêne, Geneva, Switzerland.

Muljatno, Dr.; Indonesian lawyer and politician; b. 09; ed. Law Coll. Djakarta.
Official in the Sultanate of Jogjakarta until 39; Clerk, Islamic High Court, Djakarta 41; with Public Prosecutor's Office, Djakarta 42-49; former Deputy Attorney-Gen.; Prof. of Criminal Law, Gadjah Mada Univ. Jogjakarta 52-56; Minister of Justice 56-57; Prof. Criminal Law, Gadjah Mada Univ., Jogjakarta 57-.
Gadjah Mada University, Bulaksumur, Jogjakarta, Indonesia.

Mulki, Fawzi al-; Jordanian diplomatist; b. 10; ed. American Univ. of Beirut and Edinburgh Univ.
Education Dept., Jordan 34; Deputy Food Controller, later Economic Adviser to the Govt. 40-47; successively Consul-Gen., Cairo, Jordan Minister to Egypt and Minister of Foreign Affairs, Jordan 47; Minister of Defence 48; Minister to France 51; Minister to Great Britain Nov. 51-Dec. 52, Ambassador 52-53; Prime Minister 53-54; Ambassador to Egypt 56; Deputy Prime Minister and Minister of Foreign Affairs and Education 56; del. Arab League meetings; Jordanian rep. Palestine Conciliation Comm., Lausanne, etc.; Order of the Nile (Egypt); Orders of Nahda, Kawkab and Istiklal (Jordan).
Amman, Jordan.

Mullens, William John Herbert de Wette, D.S.O.; British stockbroker; b. 09; ed. Harrow School.
Mem. London Stock Exchange; Senior Govt. Broker 50-.
Office: 13 Moorgate, London, E.C.2; Home: Whiteways, Guildford, Surrey, England.

Müller, Gebhard; German lawyer; b. 1900; ed. Univs. of Tübingen and Berlin.
Lawyer by profession; held several legal positions in Württemberg Courts 29-45; engaged in reconstruction of judicial system in Württemberg-Hohenzollern 45; Ministerial Dir. in Provincial Ministry of Justice Dec. 46; Provincial Pres. of C.D.U. March 47-57; Pres. of State, Minister of Finance and of Justice of Württemberg-Hohenzollern 48-52, Prime Minister of Baden-Württemberg 53-58; Pres. of Constitutional Court, Karlsruhe 59-.
Friedrich Ebertstrasse 112, Stuttgart, Germany.

Muller, Hermann Joseph, M.A., PH.D., D.SC.; American biologist; b. 90; ed. Columbia Univ.
Research worker in genetics since 11; Prof. of Zoology Univ. of Texas 25-36; Senior Geneticist Inst. of Genetics Moscow 33-37; Lecturer Inst. of Animal Genetics Edinburgh Univ. 38-40; Visiting Prof. Amherst Coll. 42-45; mem. Nat. Acad. of Sciences, U.S.A.; foreign mem. Royal Swedish Acad. Science; Royal Danish Acad. Science; Accad. Naz. dei Lincei; Nat. Inst. of Sciences of India; Royal Society, London, Royal Society, Edinburgh; Acad. of Science and Literature, Mainz; Prof. at Indiana Univ. 45-, Distinguished Service Prof. 53-; Nobel Prize in Physiology and Medicine for "discovery of the production of mutations by means of X-rays" 46; Pres. Genetics Society of America 47, 8th Int. Congress of Genetics 48, American Society of Human Genetics 49, American Humanist Assen. 56, Society for the Study of Evolution 57.
Publ. *The Mechanism of Mendelian Heredity* (with others) 15, 22, *Out of the Night* 35, 36, *Genetics, Medicine and Man* (with others) 47.
Dept. of Zoology, Indiana University, Bloomington, Indiana, U.S.A.

Müller, Josef, DR.OEC.PUBL.; German lawyer and politician; b. 98; ed. Univ. of Munich.
Served in German Army in First World War; practised law in Munich 27-39; foreign political rep. for the opposition group led by Col.-Gen. Beck 39-43; imprisoned for role in secret peace negotiations, etc.; tried before highest courts martial; following July 20 plot against Hitler, transferred to jurisdiction of People's Court (Volksgerichtshof) and subsequently to concentration camps at Buchenwald, Flossenbürg, Dachau; expelled from German Army for high treason against Third Reich; sentenced to death by hanging April 8th 45; liberated by American forces; founded Christian-Social Union in Bavaria; Pres. of C.S.U. Mar. 46; Deputy Prime Minister and Minister of Justice in Bavarian Govt. 47-49; Minister of Justice 50-52; Chair. European Union 51-; law practice 53-.
Gedonstrasse 4, (13b), Munich 23, Germany.

Muller, Karl Alexander von, PH.D.; German historian; b. 82; ed. Munich and Oxford Univs.
German Rhodes Scholar 03-04; Archivist Munich Univ. 10; served with Red Cross 14-19; Legal Adviser Bavarian Acad. of Science 17-28; Prof. History Munich Univ. 17; mem. Bavarian Acad. of Science 28, Pres. 36-44; corresp. mem. Vienna and Berlin Acads. of Science; mem. Acad. Schöne Künste, Munich; Ed. of *Historische Zeitschrift* 35-44.
Publs. *Der ältere Pitt* 23, 38, *Deutsche Geschichte und Charakter* 26, 36, *Die Ausbreitung Englands* 28, *Görres in Strassburg* 26, *Zwölf Historikerprofile* 35, *The Elder Pitt* 39, *Danton* 49; *Aus Gärten der Vergangenheit 1882-1914* (memoirs) 51, 58, *Unterm weissblauen Himmel* 52; *Mars und Venus 1914-1919* (memoirs) 54, *Am Rand der Geschichte* 57, 58; edited *Erinnerungen an Bismarck* 15, *Meister der Politik* 22, 23, *Denkwürdigkeiten des Reichskanzlers Hohenlohe* 31, *Knaurs Weltgeschichte* 35, *Sir Edward Grey* 38, *Münchener Historische Abhandlungen* 32-42, co-edited *Süddeutsche Monatshefte* 14-33, *Das Tegernseer Tal* 53-59.
Fürstenstrasse 10, Rottach (Upper Bavaria), Germany.

Müller, Paul, DR. PHIL.; Swiss chemist; b. 99; ed. Free Evangelical Grammar School, Basle, and Basle Univ.
Fmrly. Asst. Chemist, Dreyfuss & Co., Scientific-Industrial Laboratory of electrical plant, Lonza A.G. Chemical Factories; entered tanning research laboratories of J. R. Geigy A.G., Basle 25; invented new synthetic tanning substances: Irgatan F.L. and Irgatan F.L.T. 30; began research on new synthetic contact insecticides for plant protection 35; Deputy Dir. Dept. of Scientific Research on substances for plant protection 46-; discovered D.D.T. 39; received Nobel Prize for physiology and medicine 48.
Home: Glaserbergstrasse 78, Basle; Office: J. R. Geigy A.G., Schwarzwaldallee 215, Basle, Switzerland.

Müller-Armack, Alfred, DR.RER.POL.; German economist; b. 01; ed. Goethe-Gymnasium, Essen, Giessen, Freiburg, Munich and Cologne Univs.
Lecturer, Cologne Univ. 26; Extraordinary Prof, Cologne Univ. 34; Münster 38; Prof. Münster Univ. 40. Cologne 50-; Dir. Department of Economic Policy, Fed. Ministry of Economic Affairs 52-57, Sec. of State 57-; Dir. European Investment Bank 58-; mem. Mont Pélerin Society.
Publs. *Ökonomische Theorie der Konjunkturpolitik* 28, *Entwicklungsgesetze des Kapitalismus* 32, *Genealogie der Wirtschaftsstile* 44, *Wirtschaftslenkung und Marktwirtschaft* 47, *Das Jahrhundert ohne Gott* 48, *Diagnose unserer Gegenwart* 49.
Kerpenerstrasse 4, Köln-Lindenthal, Germany.

Mulliken, Robert Sanderson, B.S., PH.D.; American professor of physics; b. 96; ed. Mass. Inst. of Technology and Univ. of Chicago.
Organic Chemical Research (mainly Chemical Warfare) 17-19; research on separation of isotopes 19-23; on isotope effect in diatomic spectra 23-26; on electronic spectra and electronic structure of diatomic and polyatomic molecules, and valence theory 25-; Nat. Research Fellow 21-25; Asst. Prof. of Physics, Washington Square Coll., New York Univ. 26-28; Assoc. Prof. of Physics, Univ. of Chicago 28-31, Prof. 31-; work on Plutonium Project at Chicago 42-45; Scientific Attaché, American Embassy, London 55; Ernest de Witt Burton Distinguished Service Prof. 56; mem. American Nat. Acad. of Sciences and American Philosophical Society; Baber Lecturer, Cornell Univ. 60; Gilbert N. Lewis Gold Medal 60, Theodore W. Richards Medal 60; Hon. Fellow, Chemical Society (London); Hon. Sc.D. (Columbia).
5712 Kenwood Avenue, Chicago 37, Ill., U.S.A.

Mulock, Fred Stone, A.B.; American executive; b. 95; ed. Stanford Univ.
Instructor in Electrical Engineering, Stanford Univ. 15-17; co-operative metallurgical investigations, U.S. Bureau of Mines and others 17-18; operating supt. U.S. Govt. Experiment Station, Helium Plant, No. 3, Petrolia, Tex. 18-20; with U.S. Smelting, Refining and Mining Co. 20-, Supt. Research Laboratory at Cambridge, Mass. 20-25, engineer 25-35, Asst. Gen. Man. of Western Operations 35, Gen. Man. 37, Vice-Pres. and Gen. Man. 38, Dir. 42-, Pres. March 50-; Chair. Board U.S. Fuel Co., Salt Lake City, Utah; Dir. Zion's First Nat. Bank of Salt Lake City.
75 Federal Street, Boston, Mass., U.S.A.

Mumford, Lewis; American writer; b. 95; ed. New York City Coll., New York Univ., Columbia Univ.
Assoc. Editor *The Dial* 19; Acting Editor *Sociological Review* London 20; Lecturer Geneva School of Int. Studies 25 and 29; Guernsey Centre Moore Foundation Lecturer Dartmouth Coll. 29; Earle Lecturer Pacific School of Religion 47; Bampton Lecturer Columbia Univ. 51; co-Editor *The American Caravan* 26-36; mem. Board of Higher Education, City of New York 35-37; mem. Comm. on Teacher Education American Council on Education 38-44; Consultant on Planning, City and County Park Board, Honolulu 38; Prof. of Humanities, Stanford Univ. 42-44; Prof. Univ. Pennsylvania 52-60, Hon. Assoc. Royal Inst. British Architects 42; Hon. mem. Town Planning Inst. (Gt. Britain) 46; Hon. Vice-Pres. Int. Housing and Town Planning Fed. 47; Bemis Prof. Massachusetts Inst. of Technology 57-60; Hon. Fellow Stanford Univ. 41; Fellow American Acad. of Arts and Sciences; mem. American Philosophical Society; mem. Nat. Inst. of Arts and Letters, American Acad. of Arts and Letters; hon. mem. American Inst. of Architects, American Inst. of Planners; Vice-Pres Société Européenne de Culture; Co-Chair. Wenner-Gren Conf. on Man's Role in shaping the Face of the Earth 55; Gold Medal, Town Planning Inst. 57; Guggenheim Fellow 32, 38, 56; Ford Research Prof. Univ. of Pa. 59-.
Publs. *Story of Utopias* 22, *Sticks and Stones* 24, *The Golden Day* 26, *Herman Melville* 29, *The Brown Decades* 31, *Technics and Civilisation* 34, *The Culture of Cities* 38, *Whither Honolulu?* 38, *Men Must Act* 39, *Faith for Living* 40, *The South in Architecture* 41, *The Condition of Man* 44, *City Development* 45, *Values for Survival* 46, *Green Memories—The Story of Geddes Mumford* 47, *The Conduct of Life* 51, *Art and Technics* 52, *In the Name of Sanity* 54, *The Transformations of Man* 56.
Amenia, N.Y., U.S.A.

Munch, Charles; French musician; b. 91; ed. Protestant Gymnasium, Strasbourg and Conservatory of Music, Strasbourg.
Prof. of Violin, Strasbourg Conservatory and Concertmaster, Strasbourg Orchestra 19-25; Prof. of Violin, Leipzig Conservatory and Concertmaster, Leipzig

Gewandhaus Orchestra 25-32; conducting début, Paris, Straram Orchestra 32; Conductor, Paris Philharmonic Society Orchestra 35-38; Prof. of Violin, Ecole Normale, Paris 36-38; Prof. of Conducting Paris Conservatory and Conductor Orchestra of the Conservatory Concerts Society 38-46; American Tour, French Nat. Orchestra 48; Conductor and Music Dir., Boston Symphony Orchestra 49-; Dir. Berkshire Music Center 51-; European Tour, Boston Symphony Orchestra 52; American Tour, Boston Symphony Orchestra 53; European Tour, Boston Symphony Orchestra 56; Knight 40 and Commander 46 Legion of Honour; Commander Order of Arts and Letters 57; Commander Order of the Cedar, Lebanon 57; Grand Prix du Disque, France 49, 51, 52, 54, 55, 56, 59, Nat. Acad. of Recording Arts and Sciences Award 59.
Publ. *Je suis chef d'orchestre* 54 (English edn. 56).
Symphony Hall, Boston 15, Mass., U.S.A.

Münchinger, Karl; German musician; b. 15; ed. Staatliche Musikhochschule, Stuttgart and Konservatorium Leipzig.
Church organist in Stuttgart 37-41; Conductor Niedersachsenorchester Hannover 41-43; founded Stuttgart Chamber Orchestra 45 and its Conductor 45-; guest conductor of various symphony orchestras; Grosses Verdienstrkreuz; Hon. Prof. Kultur Ministerium Baden Württemberg.
Edenhallstrasse 9, Stuttgart-Sonnenberg, Germany.

Munck, Niels; Danish civil engineer and industrialist; b. 02.
With ship builders Burmeister & Wain 27-, sales engineer for Italy 33, Sec. to the Board 34, Man. Dir. Burwain Autodiesel A/S 38, Vice-Dir. Burmeister & Wain 43, Sales Dir. 48, Man. Dir. 52-; Chair. A/S Holeby Dieselmotor Fabrik, Nordisk Diesel A/S, A/S Nordisk Diesel's Financieringsselskab; Dir. Alpha-Diesel A/S, Burmeister & Wain American Corpn., etc.; mem. Cttee. Fed. of Danish Industries; mem. Danish Acad. of Technical Sciences.
Office: Strandgade 4, Copenhagen K; Home: Skovvangen 7, Charlottenlund, Denmark.

Müncker, Mgr. Theodor (Hubert Gustav); German priest and professor; b. 87; studied law in Lausanne and Munich, theology in Bonn and Cologne.
Ordained Priest 11; Chaplain at St. Heribert's, Cologne-Deutz 11-14; Lecturer in Leoninum Theological Seminary, Bonn 14-22; Lecturer in Theological Faculty, Bonn 23-29; Extra. Prof. of Moral Theology and Christian Social Doctrine, Acad. of Passau 29-32; Prof. of Moral Theology, Univ. of Breslau 32-35, Freiburg-i.-Br. 35-; Archiepiscopal Counsellor; Domestic Prelate.
Publs. *Der psychische Zwang und seine Beziehungen zu Moral und Pastoral* 22, *Die psychologischen Grundlagen der katholischen Sittenlehre* 34; enlarged edn. 53; Co-Ed. *Das Bild vom Menschen* 34, and *Aus Theologie und Philosophie* 50.
Talstrasse 52, (17b), Freiburg-i.-Br., Germany.

Mundt, Karl E., A.M.; American educator and politician; b. 1900; ed. Carleton Coll. and Columbia Univ.
Teacher of Speech and Social Science High School Bryant, S.D. 23-24, Superintendent 24-27; Chair. Speech Dept. and Instructor in Social Sciences, Eastern State Teachers' Coll., Madison 27-36; part time devoted to insurance and loan business, Madison, S.D. 27-36; Sec.-Treas. Mundt Loan and Investment Co. Inc. Madison 36-; mem. House of Reps. 38-48, Foreign Affairs Cttee. and Cttee. on Un-American Affairs; Senator from S. Dakota 48-; Republican; Hon. Dr. Rider Coll. N.J.; Ed. of *The Rostrum* and Assoc. Ed. of *The Speaker*.
Publs. Has written many articles on soil and water conservation for magazines and periodicals.
Madison, S. Dakota, U.S.A.; and Senate Office Building, Washington, D.C., U.S.A.

Munir, Mr. Justice Muhammad, M.A., LL.B.; Pakistani lawyer.
Practising lawyer in Amritsar 21, in Lahore 22-36; Asst. Advocate-Gen. Punjab 36; Pres. Income Tax Appellate Tribunal 40; High Court Judge 42; Chair. Pakistan Pay Commission 48; Chief Justice, Lahore High Court 49-54; Chief Justice of Pakistan 54-60; acting Governor-Gen. 54; represented Pakistan at conf. of Int. Comm. of Jurists, Athens 55; Chair. Pakistan Delimitation Comm. 56.
Publ. *Principles and Digest of Law of Evidence.*
39 Gulbarg V, Lahore, West Pakistan.

Munk, Frank; American (fmr. Czechoslovak) economist and political scientist; b. 01; ed. Prague Univ. School of Economics.
Student and youth leader Czechoslovakia; Fellow Rockefeller Foundation U.S. 31-33; Chair. Prague Univ. L.N. Fed. 34-36; Masaryk Acad. 31-38; with Social Inst. Min. of Welfare Prague 31-39; Lecturer Reed Coll. Portland Oregon 39-41; Lecturer in Economics Univ. Calif., Berkeley, to 44; Dir. UNRRA Training Centre, Univ. Maryland 44-45; Chief Economic Adviser UNRRA 46; Prof. Reed Coll., Portland, Oregon 46-; Dean Northwest Inst. Int. Relations 47-; Visiting Prof. Univ. of Wash. 52; Public mem. Regional Wage Stabilisation Board 51-52; mem. Exec. Council, Pacific North-west Political Science Asscn. 52-55; Dean Northwest Inst. of Int. Relations; Pres. World Affairs Council of Oregon; mem. Exec. Cttee. Adult Education Asscn. of U.S.A.; Advisor on Intellectual Co-operation to the European Dir. Radio Free Europe, Munich 58-60.
Publs. include *The Legacy of Nazism* 43.
Reed College, Portland, Oregon, U.S.A.

Münnich, Ferenc; Hungarian diplomatist and politician; b. 86; studied law.
Served Hungarian Army First World War; taken prisoner-of-war on Russian Front; took part in Russian Revolution and Civil War; returned Hungary 18; foundation mem. Hungarian Communist Party; in exile in U.S.S.R. 19-36; fought in Spanish Civil War; fought in Soviet Army in Second World War; returned to Hungary 45; Chief Commr. of Police in Budapest; Minister to Bulgaria 51-54, Ambassador 54; Ambassador to U.S.S.R. 54-56, to Yugoslavia 56; Minister of Armed Forces Nov. 56; Deputy Prime Minister 57-58; Prime Minister 58-; mem. Political Cttee. of Hungarian Socialist Workers' Party.
Parliament Building, Budapest, Hungary.

Muñoz Marín, Luis; Puerto Rican politician and journalist; b. 98; ed. Georgetown Univ. Washington.
Sec. to Puerto Rican Commr. Washington D.C. 16-18; leader Movement for Latin American Unity; mem. Secretariat-Gen. Pan-American Conf. Havana, Economic Comm. of Puerto Rico in U.S.; Senator 32-; Founder Popular Democratic Party 38; Pres. Senate 41-48; Governor of Puerto Rico 49-; Del. to Constitutional Assembly 51; fmr. Editor *La Democracia*, Editor *La Revista de Indias*; founder and Editor of *El Batey*; contrib. *American Mercury*, *The Nation*, *New Republic*, *Baltimore Sun*, etc.; Freedom House Award 56.
Publs. *Borrones* 17, *Madre haraposa* (in collaboration) 17, *These United States* 25.
La Fortaleza, San Juan, Puerto Rico.

Munro, Dana G.; American diplomatist and historian; b. 92; ed. Wisconsin, Pennsylvania and Brown Univs.
Regional Economist Dept. of State 19-20; Economist Consul at Valparaiso 20-21; mem. Latin-American Div. of State Dept. 21-25; 1st Sec. Panama 25-27 and Nicaragua 27-29; Chief Latin-American Affairs Div. of State Dept. 29-30; Min. to Haiti 30-32; Prof. of Latin-American History and Affairs Princeton Univ. 32-; Vice-Pres. Foreign Bondholders' Protective Council N.Y. 38-58, Pres. 58-; Dir. Woodrow Wilson School of Public and Int. Affairs, Princeton Univ. 39-58; mem.

Council on Foreign Relations, Nat. Advisory Cttee. on Inter-American Affairs 59-.
Publs. *The Five Republics of Central America* 18, *The United States and the Caribbean Area* 34, *The Latin American Republics: A History* 42.
345 Harrison Street, Princeton, N.J., U.S.A.

Munro, Sir Leslie Knox, K.C.M.G., K.C.V.O., LL.M.; New Zealand lawyer and diplomatist; b. 01; ed. Auckland Univ. Coll.
Dean of Faculty of Law, Auckland Univ. Coll. 38; mem. Auckland Univ. Coll. Council 39-52; mem. Senate Univ. of N.Z. 47-52; Past Pres. Auckland Law Society; past mem. Council N.Z. Law Society; Del. Imperial Press Conf. 46; Editor *New Zealand Herald*; 42-52; Ambassador to U.S.A. and Permanent Rep. to U.N. 52-58, Pres. General Assembly 57-58; U.N. Rep. to report on implementation of Hungarian resolutions 58-.
4000 Massachusetts Avenue, Washington, D.C., U.S.A.

Munshi, Kanailal, B.A., LL.B., D.LITT., LL.D.; Indian lawyer; b. 87; ed. Baroda Coll.
Joint-Ed. *Gujerat* 22-31; mem. Baroda Univ. Comm. 26; M.L.A. Bombay 27-46; mem. A.I.C.C. 30-36 and 47-50; imprisoned 30 and 32; Home Minister Government of Bombay 37-39; mem. Constituent Assembly and of its Drafting Cttee.; mem. Parliament 47-52; Agent-Gen. Government of India, Hyderabad 47-48; Minister of Food and Agriculture 50-52; Gov. Uttar Pradesh 52-57; Exec. Chair. Indian Law Inst.; Advocate Supreme Court of India and High Court of Bombay; Founder Pres. Bharatiya Vidya Bhavan.
Publs. *Gujerat and its literature, I follow the Mahatma, Glory that was Gurjaradesa, Bhagavad Gita and Modern Life, Creative Art of Life, The End of an Era, Saga of Indian Sculpture* and over 50 books in Gujerati.
Bharatiya Vidya Bhavan, Chowpatty Road, Bombay 7, India.

Munshi, Mrs. Lilavati Kanaiyalal; Indian politician and Member of Parliament; b. 99.
Fmr. Sec. All-India Swadeshi Sangh, Pres. Swadeshi Market Cttee. and mem. Cttee. Indian Merchants' Chamber; joined Satyagraha movement 30, Vice-Pres. Bombay War Council 30; arrested and sentenced to three months' imprisonment July 30; mem. All-India Congress Cttee. 31-34; arrested and sentenced to one year's imprisonment 32; mem. Bombay Municipal Corpn. 35-46; Chair. 39-40; mem. Medical Relief, Public Health, Schools, Works, Tramways and Telephone, and Standing (Chair. 40-41) Cttees.; Vice-Pres. Nat. Council of Women in India 53-56; Pres. Bombay Presidency Women's Council 50-51, and mem. many other women's organisations; Sec. Congress Exhibition 35; Pres. Publishers' Exhibition Cttee.; Pres. All-India Women's Food Cen. Council 54-57; Chair. Delhi Conf. of Social Work; mem. Film Advisory Board and Central Board of Film Censors; mem. Indian Council of Agricultural Research 50-59; founder-mem. Gujarat Research Society; fmr. Editor *Pushpa* and *New Outlook*; Congress mem. Bombay Legislative Council 36-46; Govt. mem. Swadeshi Purchase Cttee., Textbook and Jail Cttees.; Vice-Pres. Bharatiya Vidya Bhavan; Chair. Rajkamal Publications Ltd.; Dir. Bombay Life Insurance Co., Oudh Sugar Mills and Lallubhai Shamaldas Co-operative Bank; mem. Central Tea Board 55-58; organised Free India Agricultural and Industrial Exhibition 47; Hon. Magistrate and J.P., Bombay 49-55.
Publs. *Rekhachitro ane Bija Lekho, Jeevanmathi Judeli, Kumardevi, Rekha Chitro June and Nava.*
Bharatiya Vidya Bhavan, Chowpatty Road, Bombay 7, India.

Munson, Charles Sherwood, B.A.; American industrialist; b. 88; ed. Yale Univ.
Joined Amoskeag Manufacturing Co. 12; Treas. Cuban Air Products 17, Pres. 19-42, Chair. 42-; Pres. Nat. Carbide Corpn. 19-41; Vice-Pres. Air Reduction Co. Inc. 24-37, Pres. 37-48, Chair. Exec. Cttee. 48-49, Chair. of Board 49-; Pres. U.S. Industrial Chemicals 31-43, Chair. Exec. Cttee. 43-48, Chair. 49-; now Chair. of Board and Dir. Air Reduction Co. Inc., Dir. and mem. Advisory Council Morgan Guaranty Trust Co. of N.Y.; Dir. Michigan Gas Utilities Co.; Dir. and mem. Finance Cttee. Nat. Distillers and Chemical Corpn.; Dir. Air Reduction Canada Ltd., Commonwealth Insurance Co., North British & Mercantile Insurance Co., Ohio Chemical Canada Ltd., Homeland Insurance Co., Sterno Corpn., Dry Ice Inc.; Penick & Ford Ltd.; Trustee and mem. Exec. Cttee. Consolidated Edison Co. of N.Y.; Dir. Manufacturing Chemists' Asscn. Inc., Nat. Industrial Conf. Board, Nat. Fund for Medical Education, Greyhound Corpn.; The Domminick Corpn.
Home: Sasco Hill, Southport, Conn.; Office: 150 East 42nd Street, New York 17, N.Y., U.S.A.

Muntasser, Mahmud; Libyan diplomatist; b. 03; ed. Rome Univ.
Dir. *Waqf* (Moslem Religious Trust) 36-49; Chair. Moslem High School Council 36; Vice-Pres. Admin. Council of Tripolitania 50; mem. Nat. Assembly 51; Prime Minister, Minister of the Interior, Education and Justice, Govt. of Tripolitania 51; Prime Minister and Minister of Foreign Affairs, United Kingdom of Libya 51-54; Ambassador to Great Britain 54-57; Special Adviser to the King of Libya 57; Ambassador to Italy 57-; Grand Cordon with Star, Orders of Mohamed Ben Ali es Senussi (Libya), of Mohamed Ali (Egypt).
Libyan Embassy, Rome, Italy.

Munthe, Gustaf Lorentz, DR. PHIL.; Swedish museum director; b. 96; ed. Stockholm Univ.
Asst. Curator Nat. Museum Stockholm 21-24; Dir. Museum of Arts and Crafts Gothenberg 24-46; Del. to Chicago World's Fair 33; Royal Commr. Swedish Tercentenary Art Exhibition, U.S.A. 38; mem. Int. Jury World's Fair, Paris 25; Managing Dir. Swedish Tourist Traffic Asscn. 44-51; mem. (fmr. Pres.) Swedish Orient Society 51-; Chief Ed. *Jorden Runé* 58-60.
Publs. Author of books on oriental art, arts and crafts, travel books, and novels.
Banérgatan 45, Stockholm, Sweden.

Murakami, Isamu; Japanese industrialist and politician; b. 02; ed. Waseda Technical School.
Pres. Murakami Construction Co. 46; mem. House of Reps. 46-; Minister of Postal Services 55-56; fmr. Sec.-Gen. Liberal Democratic Party.
247 Nozawa-machi, Setagaya, Tokyo, Japan.

Muralt, Alexander von, M.D., PH.D.; Swiss physiologist; b. 03.
Research Fellow (Rockefeller Foundation) Harvard Univ. 29, Research Assoc. Harvard Univ. 30, Kaiser Wilhelm Inst. 30-35; Prof. of Physiology, Univ. of Berne 35-; Dir. Scientific Station, Jungfraujoch 37-; Pres. Swiss Acad. of Sciences 46-52; Pres. Th. Kocher Foundation 44-, Foundation for Fellowships in Medicine and Biology 42-48, Pres. I.C.S.U. 49-52, Swiss Nat. Science Foundation 52-; hon. degrees from Berne, Lausanne, Manchester and Geneva Univs.
Publs. *Signalübermittlung im Nerven* 46, *Praktische Physiologie* 48, *Neue Ergebnisse der Nervenphysiologie* 58.
Buhlplatz 5, Berne, Switzerland.

Muralt, Leonhard von; Swiss historian; b. 1900; ed. Univs. of Geneva and Zürich.
Lecturer in History, Univ. of Zürich 30-40; Ordinary Prof. for Modern General and Swiss History, Univ. of Zürich 40-.
Publs. *Die Badener Disputation 1526* 26, *Reformation und Gegenreformation* (in *Geschichte der Schweiz*) 32, *Huldrych Zwingli, Von göttlicher und menschlicher Gerechtigkeit* 34, *Das Zeitalter der Renaissance* (in *Die Neue Propyläen-Weltgeschichte* 41, *Machiavellis Staatsgedanke* 45, *Der Friede von Versailles und die Gegen-*

wart (trans. into English as *From Versailles to Potsdam* 48) 47, *Bismarcks Reichsgründung* 47, *Zürich im Schweizerbund* 51, *Quellen zur Geschichte der Täufer in der Schweiz I: Zurich* 52, *Bismarcks Verantwortlichkeit* 55, *Die Reformation* (in *Historia Mundi VII*) 57.
Wybüelstrasse 20, Zollikon bei Zürich, Switzerland.

Murchison, Clinton Williams; American executive; b. 95; ed. Trinity Univ., San Antonio.
Pres. Delhi Oil 48-; owner First Nat. Bank of Athens, City Transportation, Dallas, Martha Washington Candy Co., Chicago, etc.; numerous other interests in the fields of railways, steamships, real estate, publishing, insurance, cinemas, etc.
1201 Main Street, Dallas, Tex., U.S.A.

Murdoch, James Y., O.B.E., Q.C., LL.D.; Canadian lawyer and industrialist; b. 90; ed. Osgoode Hall.
Barrister 13; K.C. 29; mem. law firm of Holden, Murdoch, Walton, Finlay, Robinson & Pepall; Chair. of Board, Office Specialty Manufacturing Co. Ltd.; Chair. and Dir. Noranda Copper & Brass Ltd.; Chair. Canadian Copper Refiners Ltd., Waite Amulet Mines Ltd.; Chair. Kerr Addison Gold Mines Ltd., Noranda Mines Ltd., Gaspe Copper Mines Ltd. and Canada Wire & Cable Co. Ltd.; Vice-Pres. and Dir. Bank of Nova Scotia; Dir. The British American Oil Co. Ltd., Hollinger Consolidated Gold Mines Ltd., Iron Ore Co. of Canada, The Mining Corpn. of Canada Ltd., Canada Cement Co. Ltd.
1709 Bank of Nova Scotia Building, 44 King Street, W., Toronto, Ont., Canada.

Murdoch, (Jean) Iris (Mrs. J. O. Bayley); British writer and philosopher; b. 19; ed. Froebel Educational Inst. (London), Badminton School (Bristol) and Somerville Coll. Oxford.
Worked at the Treasury 42-44, with UNRRA 44-46; Philosophy Studentship Newnham Coll. Cambridge 47-48; Fellow St. Anne's Coll. Oxford 48-.
Publs. *Sartre: Romantic Rationalist* 53, *Under the Net* 54, *The Flight from the Enchanter* 55, *The Sandcastle* 57, *The Bell* 58.
Cedar Lodge, Steeple Aston, Oxfordshire; St. Anne's College, Oxford, England.

Murdock, Kenneth Ballard, A.M., PH.D.; American university professor; b. 95; ed. Harvard Univ.
Asst. in English, Harvard Univ. 16-17, 19-20; Asst. Dean, Harvard 19-24; Instructor in English, Harvard 23-26, Sec. of English Dept. 24-28, Asst. Prof. 26-30, Assoc. Prof. 30-32, Prof. 32-, Dean of Faculty of Arts and Sciences 31-36, Master of Leverett House 31-41; Chair. Cttee. on Gen. Educ. 55-60; mem. Board of Syndics, Harvard Univ. Press; Lecturer, Scandinavian Univs. 46; Visiting Prof., Univs. of Oslo and Uppsala 49, Copenhagen 53; Lord Northcliffe Lecturer, London 51; Knight, Order of the North Star (Sweden); Hon. Litt.D. (Middlebury Coll.) 30, L.H.D. (Trinity Coll.) 32, LL.D. (Bucknell Univ.) 33, L.H.D. (Univ. of Vt.) 38, Fil.D. (Uppsala Univ.) 50.
Publs. *Portraits of Increase Mather* 24, *Increase Mather, the Foremost American Puritan* 25, *The Sun at Noon* 39, *Literature and Theology in Colonial New England* 49; Part I of *The Literature of the American People*, ed. A. H. Quinn 51; Editor: *Selections From Cotton Mather* 26, *Handkerchiefs from Paul* 27, *A Leaf of Grass from Shady Hill* 28, *The Day of Doom* 29, *Manuductio ad Ministerium* 38, *Ett Kvinnoporträtt* 47, *The Notebooks of Henry James* (with F. O. Matthiessen) 47.
Prince Street, Beverly, Mass., U.S.A.

Murnaghan, Francis D., M.A., D.SC., PH.D.; American professor; b. 93; ed. Nat. Univ. of Ireland and Johns Hopkins Univ.
Instructor Rice Inst. 16; Assoc. Johns Hopkins Univ. 18, Assoc. Prof. 21, Prof. and Head of Dept. of Maths. 28-48; Prof. Instituto Técnico de Aeronáutica, Brazil 49-.
Publs. *Vector Analysis and the Theory of Relativity* 22, *Theoretical Mechanics* (with J. S. Ames) 29, *Hydrodynamics* (with H. Bateman and H. L. Dryden) 32, *The Theory of Group Representations* 38, *Analytic Geometry* 46, *Differential and Integral Calculus* 47, *Introduction to Applied Mathematics* 48, *Finite Deformation of an Elastic Solid* 51, *Calculo Avancado* 54, *Algebra Elementar e Trigonometria* 54, *Equações Diferenciais* 55.
6202 Sycamore Road, Baltimore 12, Md., U.S.A.

Murphy, George Arthur; American banker; b. 05; ed. Oglethorpe Univ. and Harvard Univ.
Joined Irving Trust Co., New York City 31, Vice-Pres. (Personal Trust Div.) 47-53, Senior Vice-Pres. (Loan Admin. Div.) and Senior Loaning Officer 54-57, Pres. 57-, Dir. 56-; official of numerous other companies.
Home: Gerrish Lane, New Canaan, Conn.; Office: 1 Wall Street, New York City 5, N.Y., U.S.A.

Murphy, Harry C.; American railway executive; b. 92; ed. Iowa State Coll.
Began with Minneapolis and St. Louis Railroad; joined Chicago, Burlington and Quincy Railroad as clerk 14, Vice-Pres. (Operating Dept. Chicago) 45, Pres. 49-; official of other companies and professional orgs.
Home: 441 Oak Avenue, Aurora, Ill.; Office: 547 W. Jackson Boulevard, Chicago, Ill., U.S.A.

Murphy, Robert Cushman, PH.B., M.A., D.SC.; American ornithologist; b. 87; ed. Brown and Columbia Univs.
Curator Brooklyn Museum 11-20; Associate Curator and Curator of Birds American Museum of Natural History 21-26, Curator of Oceanic Birds 26-42, Chair. Dept. of Birds 42-55, Lamont Curator of Birds 48-55; leader expeditions to South America, Antarctica, New Zealand, Pacific and Caribbean Islands; Contrib. Editor *Geographical Review*; mem. Asscn. of American Geographers, American Geophysical Union; Dir. and Past Pres. Nat. Audubon Society; Fellow American Geographical Society, New York Acad. of Sciences (Vice-Pres. 24), American Ornithologists' Union, American Phil. Society, and American Asscn. for the Advancement of Science; Hon. Fellow Royal Hungarian Inst. and Royal Society of N.Z.; awarded Burroughs Medal 38, Brewster Medal 37, Cullum Medal Amer. Geog. Society 40, Elliot Medal Nat. Acad. Sciences 43.
Publs. *Bird Islands of Peru* 25, *Wandering Among Forgotten Isles* (part author) 27, *Problems of Polar Research* (part author) 28, *Oceanic Birds of South America* (2 vols.) 36, *Logbook for Grace* 47, *American Land Birds* 53.
American Museum of Natural History, New York 24, N.Y., U.S.A.

Murphy, Robert Daniel, LL.M.; American diplomatist; b. 94; ed. Marquette Acad. and George Washington Univ.
Clerk Post Office Dept. 16-17, Legation Berne 17-19; Asst. to Chief, Treasury Dept. 19-20; Vice-Consul Zurich 21, Munich 21-24; Consul Seville 25-29; Consul Paris 30-41, Counsellor Embassy 39-41; American rep. Algiers 43-44; U.S. mem. Advisory Council for Italy 43-44; Political Adviser, with rank of Ambassador, to Gen. Eisenhower 44-45; Ambassador to Belgium 49-52, to Japan 52-53; Asst. Sec. of State 53-54; Deputy Under-Sec. of State 54-59; Under-Sec. of State (Political Affairs) June-Nov. 59; Pres. Corning Glass Works International Nov. 59-.
Department of State, Washington, D.C., U.S.A.

Murphy, William B., B.S.; American business executive; b. 07; ed. Univ. of Wisconsin.
Exec. Vice-Pres. A. C. Nielsen Co. 28-38; Campbell Soup Co. 38-42; War Production Board, Washington 42-45; Campbell Soup Co. 45-, Pres. 53-; Dir. Merck & Co. Inc.; Chair. Crusade for Freedom Inc.; Trustee Cttee. for Economic Development, The Nutrition Foundation, etc.
375 Memorial Avenue, Camden 1, N.J., U.S.A.

Murphy, William Parry, A.B., M.D.; American physician; b. 92; ed. Univ. of Oregon and Harvard Univ. Medical School.
Interne Rhode Island Hospital, Providence 20-22; Asst. Resident Physician Peter Bent Brigham Hospital, Boston 22-23, Junior Associate in Medicine 23-28, Associate in Medicine 28-35, Senior Associate in Medicine 35-58; Asst. in Medicine Harvard Univ. Medical School 23-28, Instructor 28-35, Associate in Medicine 35-48; Lecturer on Medicine 48-58; discoverer (with Dr. George R. Minot) of liver treatment for pernicious anæmia; awarded Cameron Prize of Edinburgh Univ. 30, bronze medal American Medical Asscn. 34, Nobel Prize in Physiology and Medicine 34, Gold Medal Mass. Humane Society, Dip. in Internal Medicine 37, etc.; mem. Kaiserl. Leopold. Carolin. Deutsche Akad. der Naturforscher, American Society for Clinical Investigation, Asscn. of American Physicians, Society of Arts and Sciences, American Asscn. for the Advancement of Science, Fellow American Medical Asscn., Nat. Inst. of Social Sciences, Robert Kennedy Duncan Society of Mellon Inst.; Hon. mem. Society of Finnish Physicians for Internal Diseases; N.Y. Acad. of Sciences, Commdr. Order of White Rose (Finland), Nat. Order of Merit, Carlos J. Finlay (Cuba).
Publs. *Anæmia in Practice: Pernicious Anæmia* 39.
Mass., U.S.A.

Murrant, Sir Ernest Henry, K.C.M.G., M.B.E.; British shipowner and company director (retd.); b. 89.
Fmr. Chair. of Furness Withy & Co. Ltd. and other British Shipowning Cos. and Dir. of other British Industrial Cos.; Chair. Cttee. of Management of Seamen's Hospital Society, Hon. Treas. Royal Alfred Merchant Seamen's Society; Vice-Chair. Thames Nautical Training Coll.; Pres. Chamber of Shipping U.K. 47; Chair. Gen. Council of British Shipping 48; fmr. Prime Warden of Worshipful Co. of Shipwrights.
Browning's Manor, Blackboys, Sussex, England.

Murray, David Leslie, M.A., F.R.S.L.; British novelist and critic; b. 88; ed. Harrow and Balliol Coll., Oxford.
Staff of *The Times* 20-45, Editor *Times Literary Supplement* 38-45; Dramatic Critic *Nation and Athenaeum* 20-23.
Publs. Novels: *The Bride Adorned* 29, *Stardust* 31, *The English Family Robinson* 33, *Trumpeter, Sound!* 33, *Regency* 36, *Commander of the Mists* 38, *Tale of Three Cities* 40, *Enter Three Witches* 42, *Folly Bridge* 45, *Leading Lady* 47, *Royal Academy* 50, *Outrageous Fortune* 52, *Come Like Shadows* 55, *Roman Cavalier* 58; Biography: *Fortune's Favourite: Life and Times of Franz Lehar* (with W. Macqueen-Pope) 53.
32 Eton Avenue, London, N.W.3, England.

Murray, Everitt George Dunne, O.B.E., M.A., L.M.S.S.A., M.D., D.SC., F.R.S.C.; Canadian physician, pathologist and bacteriologist; b. S. Africa 90; ed. Christ's Coll., Cambridge, and St. Bartholomew's Hospital Medical School, London.
Served in R.A.M.C. First World War 14-18; Senior Demonstrator in Pathology, St. Bartholomew's Hospital 19; Fellow, Christ's Coll. Cambridge 23-31; Lecturer in Pathology, Cambridge 26-30; Dir. of Medical Studies Christ's Coll.; Bacteriologist-in-Chief and mem. Medical Board, Royal Victoria Hospital 31-46; and Children's Memorial Hospital, Montreal 38-48; Prof. of Bacteriology and Immunology, McGill Univ. and Chair. of the Dept. 30-55; Visiting Prof., Univ. of Western Ontario 55-; Hon. Consultant to several Montreal hospitals; mem. Montreal City Council and various of its cttees., and Board of Health 47-55; mem. Nat. Research Council of Canada 53-56; Chair. Biological Warfare Cttee., and Supt. of Research Directorate of Chemical Warfare and Smoke, Dept. of Nat. Defence, Canadian Joint-Chair. Joint U.S.-Canadian Comm. (War Disease Control Station) during Second World War; has attended and held various offices at Congresses of Int. Asscn. of Microbiologists, etc.; mem. Permanent Comm. Int. Fed. of Culture Collections of Micro-organisms; mem. of many British and N. American societies; Medal of Freedom, U.S.A. 47; Flavelle Medal (Royal Society of Canada) 53; Queen Elizabeth II Coronation Medal; Hon. M.D. (Univ. of Montreal), D.Sc. (McGill Univ.).
Publs. *The Meningococcus* (monograph) 29; Co-Editor and Contrib.: *Bergey's Manual of Determinative Bacteriology* (4th to 6th edns.); Editor *Studia Varia* (Royal Society of Canada), and numerous scientific papers.
Collip Institute of Medical Research, Univ. of Western Ontario, London, Ontario, Canada; and 126 Regent Street, London, Ontario, Canada.

Murray, Jack Keith, O.B.E., E.D., B.A., B.SC.AGR., F.A.I.A.S.; Australian agriculturalist; b. 89; ed. Univ. of Sydney.
Served in A.I.F. in both World Wars; retired with rank of Colonel; Lecturer in Bacteriology and Dairy Technology, Hawkesbury Agric. Coll., N.S.W. 20-23; Principal, Queensland Agric. Coll. 23-45; Prof. of Agric., Univ. of Queensland 27-45; Admin. of Territory of Papua and New Guinea Oct. 45-52; Pres. Exec. and Legislative Councils of the Territory; Macrossan Lecturer, Univ. of Queensland 46; Fellow Australian Nat. Research Council; Pres. Section K (Agric. and Forestry), Australian and New Zealand Asscn. for the Advancement of Science 35; Pres. Queensland Royal Soc. 36; mem. Senate, Univ. of Queensland 53-55, 57-; Gov. Cromwell Coll., Univ. of Queensland 53-55; mem. Council of Univ. Women's Coll. 53-55; Colombo Plan Adviser on Agricultural Education 56-57; Acting Warden Int. House, Univ. of Melbourne 60.
46 Dell Road, St. Lucia, Brisbane, S.W.6, Queensland, Australia.

Murray, James Edward, LL.M.; American lawyer and politician; b. Canada 76; ed. New York Univ. Law School.
Admitted to Montana Bar 01; in law practice, Butte 01-; County Attorney, Silver Bow County, Mont. 06-08; Chair. State Advisory Board, Public Works Admin. 33-34; U.S. Senator from Montana 34-; Vice-Pres. and Man. Monidah Trust Corpn.; Pres. U.S. Building and Loan Asscn.; Democrat.
Senate Office Building, Washington, D.C., U.S.A.

Murray, Sir John Murray, Kt., Q.C., B.A., LL.B.; South African judge; b. 88; ed. Victoria Coll., Stellenbosch, and Worcester Coll. Oxford.
Advocate Supreme Court of South Africa, Puisne Judge 37; Chief Justice High Court of Southern Rhodesia 55-.
4 Cecil Rhodes Drive, Highlands, Salisbury, Rhodesia.

Murrow, Ed(ward) R.; American radio reporter and interviewer; ed. Washington State Coll.
Asst. Dir. Inst. of Int. Education 32-35; with Columbia Broadcasting System 35-, Dir. of Talks and Education 35-37, European Dir. 37-46, War Corresp. 39-45, Vice-Pres. 45-47; T.V. Programmes *Person to Person, See It Now, Small World, CBS Reports*; Freedom House Award 54, Emmy Award 56; Hon. LL.D. Washington State Coll., North Carolina Univ., Muhlenberg Coll.; Hon. Dr.Hum. Rollins Coll.; Hon. Dr. of Journalism, Temple Univ., Hon. LL.D. (Oberlin Coll., Mount Holyoke Coll.).
Publ. *This is London*; numerous articles in magazines, etc.
c/o C.B.S., 485 Madison Avenue, New York City, N.Y., U.S.A.

Musazi, Ignatius Kangave; Ugandan politician; b. 05; ed. Trent Coll., Derbyshire and St. Augustine's Theological Coll., Canterbury.
Teacher King's Coll., Budo 29; Govt. Inspector of Schools 34; formed political organisation The Sons of

Kintu 38; visited Great Britain to organise colonial support for Uganda African Farmers Union 48-51; formed and became first Pres.-Gen. of Fed. of Uganda Farmers Ltd.; founded Uganda National Congress 52, Pres. until Congress declared illegal 59; mem. Uganda Legislative Council 55-59; activities restricted to one region of Uganda 59-60.
c/o Uganda People's Congress, Kampala, Uganda.

Muselier, Vice-Admiral Emile Henry; French naval officer; b. 82; ed. French Naval School, Brest.
Served *Le Borda* 99; Ensign 02; Lieut. 12; served *Edgar Quinet* until 15; Commdr. Fusiliers Marins Nieuport, Yser 15; later served with Naval Gunners in Champagne and Belgium; Head of Naval and Ballistics and Armaments Dept., Min. of Inventions, also Commdr. Q-boat; trans. to Paris, attached to Clemenceau; Commdr. *La Scarpe* 18-21; Lieut. Commdr. July 18; in charge defence of Mariupol Feb.-Mar. 19; with Naval Inter-Allied Control Comm. Germany, Chief of Staff 3 years, Chief French Naval Del. 1 year; fmr. Asst. Chief of Cabt. to Naval Min. (Borel); fmr. Commdr. *Ouragan*, Capt. 26; *Ernest Renan*, *Voltaire*, *Bretagne*; Rear-Admiral 33; fmr. Commdr. Defence of Bizerta, 2nd Div. Mediterranean Cruisers; Vice-Admiral commanding Navy and Sector of Defence of Marseilles Sept 38-39; Commdr.-in-Chief Free French Navy and Air Force, Free French Commr. for Navy and Merchant Navy to 42; mem. Council of Defence of the Empire; Asst. to Gen. Giraud 43; arrived Paris Sept. 44; Chief French Naval Del. of the Military Mission for German Affairs till February 45; inventor of Cross of Lorraine as flag of Free France; Pres. Union for the Defence of the Republic; Hon. Pres. Concordia (Franco-British Asscn);. Pres. Nat. Asscn. Help for Aged; Grand Officier Légion d'Honneur, Croix de Guerre, Companion of the Liberation; Hon. K.C.B., etc.
Publs. *Marine et Résistance*, *De Gaulle contre le Gaullisme*, etc.
Château de Seymiers, Fayet-le-Château, Puy de Dôme, France.

Musgrave, Sir Cyril, K.C.B.; British administrator; b. 1900; ed. St. George's Coll. London.
With Inland Revenue 20-37, Air Ministry 37-40, Ministry of Aircraft Production 40-46; Under-Sec. (Air), Ministry of Supply 46-51, Deputy Sec. 51-53, Second Permanent Sec. 53-56, Permanent Sec. 56-59; Chair. Iron and Steel Board 59-.
Cornerfield, Stock, Essex, England.

Muskhelishvili, Nikolai Ivanovich; Soviet mathematician; b. 91; ed. St. Petersburg Univ.
Prof. at the Tbilisi Polytechnical Inst. 22; his main tesearch concerns the theory of resilience, integral equations, problems of the theory of functions; Pres. of the Acad. of Sciences of Georgia 41-; Stalin prizewinner 41, 47; Hero of Socialist Labour 45; awarded Order of Lenin (three times), Order of the Red Banner of Labour.
Publs. *Analytical Geometry Course* 47, *Certain Fundamental Problems of the Mathematical Theory of Resilience* 49.
Academy of Sciences of Georgia, Tbilisi, Georgia, U.S.S.R.

Muskie, Edmund Sixtus, A.B., LL.B.; American lawyer and politician; b. 14; ed. Bates Coll., Maine and Cornell Law School, Ithaca, New York.
Admitted to Massachusetts Bar 39, Maine Bar 40, Federal District Court 41; practised as lawyer, Waterville Maine 40-; served U.S. Navy 42-45; mem. Maine House of Reps. 47-51; Democratic Floor leader 49-51; District Dir. for Maine, Office of Price Stabilisation 51-52; City Solicitor Waterville, Maine 54-55; Governor of the State of Maine 54-58; Senator from Maine 59-; mem. Exec. Cttee. Nat. Governors' Conf.; Hon. LL.D. (Bates, Bowdoin and Colby Colls., Maine, Portland and Suffolk Univs.); Democrat.
5404 Ridge Road, Washington, D.C., U.S.A.

Mutesa II, Edward; Ugandan ruler; b. 24; ed. King's Coll., Budo, Makerere Coll., and Magdalene Coll., Cambridge.
Succeeded as Kabaka of Buganda 39, crowned 42, married 48; holds Hon. Comm. in Grenadier Guards; deposed 53; reinstated 55.
Lubiri, Mengo; and Bamunanika Palace, P.O. Box 58, Kampala, Uganda.

Mutsaerts, Most Rev. Wilhelmus P. A. M.; Netherlands ecclesiastic; b. 89; ed. Ruwenberg Inst., St. Michiels-Gestel and Haaren Episcopal Seminaries.
Sec. of the Roman Catholic Diocese of 's-Hertogenbosch 15-28; Founder and Pastor of the Parish of St. Theresia, Tilburg 28-42; Joint Bishop of 's-Hertogenbosch 42-43, Bishop 43-; Asst. Bishop at Pontifical Throne 58.
Peperstraat 19, 's-Hertogenbosch, Netherlands.

Mutter, André, L.-ès-DROIT; French lawyer and politician; b. 01.
Mem. Troyes Bar; del. Provisional Consultative Assembly 44-45; mem. of the two Constituent Assemblies 45-46; Deputy from Aube 46-58; Vice-Pres. National Assembly 51-53; Minister for ex-Servicemen's Affairs 53-54; Minister for Algerian Affairs May 58; Dir. *L'Est-Eclair*; Commdr. de la Légion d'Honneur, Croix de Guerre, Rosette de la Résistance.
Publ. *Face à la Gestapo.*
27 Avenue Rapp, Paris 7e; and 82 rue de Verdun, Troyes, France.

Muttukumaru, Anton Marian, O.B.E., E.D., i.d.c., A.D.C., B.A.; Ceylonese army officer; b. 08; ed. St. Joseph's Coll., Colombo, and Jesus Coll., Oxford; Barrister-at-Law (Grays Inn).
Advocate of Supreme Court in Ceylon 34-39 and 46-48; served in Ceylon Defence Force 39-45, joined headquarters staff 48; Chief of Staff of Ceylon Army 49; Commdr. of the Army 55-59; High Commr. in Pakistan 60-.
"Vijaya House", No. 60 Clifton Road, Karachi, Pakistan.

Mycielski, Zygmunt; Polish composer and music critic; b. 07; ed. in Cracow and Paris.
Prisoner of war in Germany; Pres. Union of Polish Composers 49-50; State Prize 52 for *Polish Symphony*, Union of Polish Composers Prize 54.
Compositions, orchestral: *Polish Symphony*, *Piano Concerto*; *Nowy lirnik Mazowiecki* (Cantata); *String Trio*, *5 Preludes for Piano* 57; ballet: *Narcyz*, *Zabawa w Lipinach*; and choral music, etc.
Publ. *Ucieckzi z Pieciolinii* (musical essays).
Rynek Starego Miasta 27, Warsaw, Poland.

Myers, Clarence J.; American businessman; b. 97; ed. Colgate Univ. and Harvard Graduate School of Business Admin.
Field Organiser Tamblyn and Brown Inc. 23, Sec. 35-38, Exec. Vice-Pres. 38-42; Sec. New York Life Insurance Co. 43-46, Vice-Pres. 46-48, Exec. Vice-Pres. 48-53, Pres. 54-59, Pres. and Chair. 59-; Dir. of other companies.
Home: 16 Woods Lane, Scarsdale, New York; Office: 51 Madison Avenue, New York City 10, N.Y., U.S.A.

Myers, William Irving, B.S., PH.D.; American agriculturist; b. 91; ed. Cornell Univ.
Instructor in Farm Management, Cornell Univ. 14-18; Asst. Prof. of Farm Management 18-20; Prof. of Farm Finance 20-59; Head of Dept. of Agricultural Economics 38-43; Dean N.Y. State Coll. of Agriculture 43-59; mem. Board of Dirs., Retail Service Agencies, and Asst. Treasurer, Co-operative Grange League

Fed. Exchange 30-32; Asst. to Chair. Federal Farm Board 33; Dep. Gov. Farm Credit Admin. 33, Gov. 33-38; Pres. Federal Farm Mortgage Corpn. 34-38; Dir. Federal Surplus Relief Corpn. and Commodity Credit Corpn. 34-38; mem. President's Cttee. on Farm Tenancy 37; Chair. Land Cttee. of Nat. Resources Planning Board 38-43; Dir. Tompkins County Trust Co. 39-42; mem. Advisory Council of Agricultural Comm. of American Bankers' Asscn. 38-43; mem. N.Y. State War Council 43-46, Research Advisory Board of Cttee. for Economic Development 42-45; Dep. Chair. and Dir. Federal Reserve Bank N.Y. 42-54; Dir. Continental Can Co., Insular Lumber Co., Avco Manufacturing Corpn., Smith-Corona Marchant Inc., Marine Midland Corpn., Marine Midland Trust Co. of Southern New York, N.Y. State Electric & Gas Corpn., The Grand Union Company, etc.; mem. President's Famine Cttee. 46; Research Cttee., Nat. Bureau of Economic Research, N.Y. State Comm. on Agriculture; President's Cttee. on Foreign Aid 47; Agricultural Cttee. U.S. Chamber of Commerce 51-54; Trustee, Twentieth Century Fund 41-47; Rockefeller Foundation, Gen. Education Board 41-57; Mutual Life Insur. Co. N.Y. 43-; Trustee of American Inst. of Co-operation 44-59, Chair. of Board 44-48; Trustee, Eisenhower Exchange Fellowship Inc. and Carnegie Inst. of Washington; Chair. Nat. Agricultural Advisory Comm. 52-; Trustee, Council of Economic and Cultural Affairs; mem. Int. Development Advisory Board, Int. Co-operation Admin. 53-57; Trustee, Vassar Coll. 55-; Fellow American Farm Economic Asscn. 58, American Farm Bureau Fed. Award 38.
R.D.I., Ithaca, N.Y., U.S.A.

Mykle, Agnar; Norwegian writer; b. 15; ed. Univ. of Economical and Political Sciences, Bergen.
Sec. A.O.F. Oslo (Workers' Educational Asscn.), head of Drama Dept.; worked for newspaper and founded Norwegian Puppet Theatre; wrote novels and short stories.
Publs. *Taustigen* (The Rope Ladder) 47, *Tyven, tyven skal du hete* (Thief, thief be thy name) 51, *Jeg er like glad, sa gutten* (It's all the same to me, said the boy) 53, *Lasso rundt fru Luna* (Lasso round Mrs. Luna) 55, *Puppet theatre* (a manual), *Sangen om den røde rubin* (The Song of the Red Ruby) 56, *Kors på halsen* (Cross my Heart) 58, short stories: *Da Djevelen Döde* (When the Devil Died) 59.
Leangen, Asker, Norway.

Mynors, Humphrey Charles Baskerville; British banker; b. 03; ed. Marlborough and Corpus Christi Coll. Cambridge.
Fellow Corpus Christi Coll. Cambridge 26-33; with Bank of England 33-, Dir. 49-54, Deputy Gov. 54-.
Bank of England, London, E.C.2, England.

Myrberg, Pekka Juhana, PH.D.; Finnish mathematician; b. 92; ed. Univ. of Helsinki.
University Lecturer 19-26; Prof. of Mathematics, Finnish Inst. of Technology 26-38; Univ. of Helsinki 38-; Chancellor Univ. of Helsinki 52-; Pres. State Cttee. for Scientific Research 49-.
Publs. Several works on mathematical subjects, especially the theory of functions.
Mannerheimintie 75A, Helsinki, Finland.

Myrdal, Mrs. Alva; Swedish diplomatist, sociologist and writer; ed. Stockholm and Uppsala Univs., U.S.A. and Geneva.
Dir. Training Coll. Stockholm 36-48; Principal Dir. U.N. Dept. of Social Affairs 49-50; Dir. UNESCO Dept. of Social Sciences 51-55; Minister to India, Burma and Ceylon 55-56, Ambassador 56-; Sec. Govt. Comm. on Women's Work 35-38; mem. Royal Comm. on the Handicapped 43-47, on Educational Reform 46-50, etc.; Del. to I.L.O. Conf., Paris 45, Geneva 47, and to UNESCO Conf., Paris 46; Chair. Swedish Fed. of Business and Professional Women 35-38 and 40-42; Vice-Chair. Int. Fed. Business and Professional Women 38-44; Chair. World Council on Pre-School Education 47-49; exec. mem. World Fed. of United Nations Asscns. 48-50; Hon. LL.D. (Mount Holyoke).
Publs. *Crisis in the Population Problem, City Children, Nation and Family, Comments on World Affairs, Post War Plans, Are we too many?, Women's Two Roles* (with Viola Klein); Editor *Via Suecia* (multilingual refugee magazine) 45-47 and *Round Table on Social Problems* (for the Co-op Movement) 46-48.
Embassy of Sweden, Chanakya Puri, New Delhi, India.

Myrdal, Karl Gunnar, LL.D.; Swedish economist and politician; b. 98.
Lecturer in Political Economy, Stockholm Univ. 27; Asst. Prof. Geneva Institut Universitaire de Hautes Etudes Internationales 30; Prof. Political Economy and Financial Science, Stockholm Univ. 33-50; Govt. Adviser on financial, economic and social questions 33; conducted investigation on American Negroes for Carnegie Corpn. 38-43; Minister of Trade and Commerce 45-47; Exec. Sec. U.N. Economic Comm. for Europe, Geneva April 47-57; Prof. of Int. Economy, Stockholm Univ. 60-; Senator; Hon. LL.D. (Harvard and Nancy Univs.); Hon. Dr. Lit. (Fisk), Hon. L.H.D. (Columbia), Hon. LL.D. (Leeds), Dr. Humane Letters (New School of Social Research).
Publs. *Prisbildningsproblemet och föränderligheten* 27, *Sveriges väg genom penningkrisen* 31, *Das politische Element in der nationalökonomischen Doktrinbildung* 32, *The Cost of Living in Sweden 1830-1930* 33, *Kris i befolkningsfrågan* 34, *Finanspolitikens ekonomiska verkningar* 34, *Monetary Equilibrium* 39, *Population, A Problem for Democracy* 40, *An American Dilemma: The Negro Problem and Modern Democracy* 44, *Warnung gegen Friedensoptimismus* 45, *The Political Element in the Development of Economic Theory* 53, *An International Economy, Problems and Prospects* 56, *Economic Theory and Under-developed Regions* 57, *Value in Social Theory* 58.
Stockholm University, Stockholm, Sweden.

Myrddin-Evans, Sir Guildhaume, K.C.M.G., C.B., M.A.; British civil servant; b. 94; ed. Llandovery and Christ Church, Oxford.
Served in France and Flanders First World War 14-18; attached to Prime Minister's Secretariat 17; Asst. Sec. War Cabinet 19; Asst. Principal Treasury 20; Private Sec. to Controller of Supply Services 20-27, to Controller of Finance and Supply Services 27, and to Financial Sec. to Treasury 27-29; Principal, Ministry of Labour 29; Deputy Chief Insurance Officer under Unemployment Act 35; Principal Private Sec. to Minister of Labour 38; Asst. Sec., Ministry of Labour 38; Principal Asst. Sec., Ministry of Labour and Nat. Service 40; loaned to War Cabinet Offices as Head of Production Exec. Secretariat 41; to U.S. Govt. as Adviser to Manpower Comm. 42; Under-Sec. Ministry of Labour and Nat. Service 42, Deputy Sec. 45-59; attended Middle East Conf., Cairo and Jerusalem 21; Asst. Sec. to U.K. Del. to Hague Conf. on Reparations 29, 30; British Govt. Del. to Int. Labour Conf. 39, and 44-59, Pres. of Conf. 49; British Govt. Rep. on Gov. Body of I.L.O. 45-59, Chair. 45-47 and 56-57; mem. British Govt. Del. to U.N. Conf. 45 and to Gen. Assembly U.N. 46-55; Chief Govt. Int. Labour Advisor 55-59; Chair. Local Govt. Comm. for Wales 59-; Medal of Freedom with Palms (U.S.A.).
Publs. *The Employment Exchange Service of Great Britain* (with Sir Thomas Chegwidden, C.B., C.V.O.) 34.
6 Chester Place, Regent's Park, London, N.W.1, England.

Mysore, H.H. Maharaja Sri Jaya Chamaraja Wadiyar Bahadur, G.C.B., G.C.S.I., B.A.; Indian administrator; b. 19; ed. privately and Univ. of Mysore.
Gov., Mysore; Chancellor of Mysore and Karnatak Univ.; Hon. LL.D. (Benares Hindu Univ.) 42; Hon. D.Litt. (Annamalai Univ.) 55; Hon. Fellow Trinity Coll. of Music.
Publs. many books on Indian philosophy and aesthetics.
The Palace, Mysore; The Palace, Bangalore, India.

Myurisepp, Alexei Alexandrovich; Soviet (Estonian) engineer and politician; b. 02; ed. Tomsk Railway Inst., Higher Party School, Moscow.
Railway engineer 37-43; Head of Dept. for the Electrification of the Estonian Railways 44-45; Head of the Power Dept. of the Central Cttee. of the Estonian C.P. 46; Head of the Light Industry Dept. of the Central Cttee. of the Estonian C.P. 48; mem. and Sec. of the Central Cttee. of the Estonian C.P. 49; Vice-Chair. Council of Ministers of the Estonian S.S.R. 50, Chair. 51-; candidate mem. Central Cttee. Communist Party of the Soviet Union 52-; awarded two Orders of Lenin, Order of the Red Banner of Labour, Order of the Red Star.
Council of Ministers of the Estonian S.S.R., Tallinn, Estonia, U.S.S.R.

N

Nabholz, Hans, D.PHIL.; Swiss historian; b. 74; ed. Zürich, Berlin and Paris Univs.
Dir. State Archives of Canton Zürich 03; Prof. of History, Zürich Univ. 24-44; Hon. Prof. 45-; Hon. Pres. Swiss Historical Society 40-; Pres. Int. Cttee. of Historical Sciences 47-50; Hon. Pres. Verband der Oesterreichischen Geschichtsvereine 49-; D. ès L. h.c.; Dr. rer. oec. h.c.
Publs. *Stadtbücher von Zürich, Steuerbücher von Zürich, History of Switzerland till 1519, History of Switzerland 1798-1815, History of the High Schools of Zürich before the foundation of the University (1832), Medieval Agrarian Society in Transition,* contributor to *Cambridge Economic History* 41, *Quellenbuch zur Verfassungsgeschichte der Schweiz. Eidgenossenschaft und der Kantone,* 3rd edn. 47, *Einführung in das Studium der mittelalterlichen und neuern Geschichte* 48, *Der Zürcher Bundesbrief des Jahres 1351* 51, *Ausgewählte Aufsätze zur Wirtschaftgeschichte* 54, *Bibliographie Internationale des travaux historiques publiés dans des Mélanges* 55, etc.
Zollikon bei Zürich, Switzerland.

Nabokov, Vladimir; Russian-born American author and lepidopterist; b. 99; ed. St. Petersburgh and Cambridge Univ., England.
Left Russia 19, studied England, lived Germany and France, in U.S.A. 40-; Lecturer, Wellesley Coll. 40-41, 42-48; Research Fellow in Lepidoptora, Harvard Univ. Museum of Comparative Zoology 42-48; Prof. of Russian and European Literature, Cornell Univ. 48-59; Guggenheim Awards 43 and 53, American Acad. of Arts and Letters Award.
Publs. include verse and eight novels (in Russian) and in English *The Real Life of Sebastian Knight, Bend Sinister, Lolita, Pnin* (novels), *Nikolai Gogol* (biography), *Three Russian Poets* (translation), *Nine Stories, Nabokov's Dozen* (short stories), *Conclusive Evidence* (memoirs), *The Nearctic Members of the Genus* Lycaeides (treatise on butterflies), *Invitation to a Beheading* (novel 34, translation 59).
c/o Putnam's Sons, 210 Madison Avenue, New York 16, N.Y., U.S.A.

Nabulsi, Suleiman; Jordanian diplomatist; b. 10; ed. American Univ. Beirut.
Bank official and Manager till 46; Minister of Finance and Economics 46-47 and 50-51; Ambassador to London 53-54 (resigned); Prime Minister and Foreign Minister Oct. 56-April 57; fmr. leader Nat. Soc. Party; Orders of Nahd and of Istiqlal Independence, Jordan Star.
Amman, Jordan.

Nadar, Kamaraj K.; Indian politician; b. 03; ed. Nadar Vidyalaya High School, Virudhunagar.
Mem. Madras Legislative Assembly 37; Pres. Tamilnad Congress Cttee. 40-54; Chair. Virudhunagar Municipal Council; imprisoned six times for participation in Freedom Movement; mem. Madras Legislative Assembly 46; mem. Working Cttee. A.I.C.C. 47-; M.P. from Srivilliputhur Constituency 51-54; Chief Minister, Madras 54-; mem. Madras State Assembly for Gudiyatham Constituency 54-.
Secretariat, Madras, India.

Nadeau, Maurice; French literary critic; b. 11; ed. Ecole Normale Supérieure, Saint-Cloud.
Literary Critic *Combat* 45-51, *Mercure de France* 48-53, *France-Observateur* 52-; Dir. *Lettres Nouvelles* (monthly 53-59, weekly 59-).
Publs. *Histoire du Surréalisme* 45, *Anthologie du Marquis de Sade* 48, *Littérature Présente* 51.
8 rue Malebranche, Paris 5e, France.

Näf, Werner, DR. PHIL.; Swiss historian; b. 94; ed. Univs. of Geneva, Munich, Berlin and Zürich.
Prof. of Gen. History, Univ. of Berne 25-59.
Publs. *Kriegsursachen und Kriegsschuldfrage von 1914* 32, *Staat und Staatsgedanke* 35, *Vadian und seine Stadt St. Gallen,* 2 vols., 44, 57, *Die Epochen der neueren Geschichte* (2 vols.) 45-46; Editor: *Schweizer Beiträge zur Allgemeinen Geschichte,* 15 vols., 43-, *Quellen zur neueren Geschichte,* 25 vols., 44-, *Wesen und Aufgabe der Universität* 50.
Gümligen, near Berne, Switzerland.

Naim, H.R.H. Mohammad; Afghan diplomatist and politician; b. 06; ed. Istiqlal Coll. Kabul.
Entered Political Section, Ministry of Foreign Affairs 30, Dir. 33; Minister to Italy 34; Under-Sec. Ministry of Foreign Affairs 36; Minister of Public Instruction 39; Minister to Great Britain 46; Ambassador to U.S.A. 48; Dep. Prime Minister and Minister of Foreign Affairs 58-.
Ministry of Foreign Affairs, Kabul, Afghanistan.

Nair, Vallillath Madhathil Madhavan, M.A. BAR.-AT-LAW; Indian diplomat; b. 19; ed. Presidency Coll., Madras, Brasenose Coll., Oxford, Gonville and Caius Coll., Cambridge, and Inner Temple, London.
Entered Indian Civil Service 42; Sub-Divisional Officer, Sitamarhi (Bihar) 44-46; Under Sec. Ministry of External Affairs, New Delhi 46-49; First Sec. Cairo 50-53; Deputy Sec. Ministry of External Affairs 53-55; Deputy High Commr. for India, Ceylon 55-56, Acting High Commr. Ceylon 56-57; Commr. for India, Malaya and Singapore 57, High Commr. for India, Malaya 57-58; Ambassador to Cambodia 58-.
The Embassy of India, Phnom Penh, Cambodia.

Najib-Ullah, Dr.; Afghan diplomatist; b. 14; ed. Isteklal Coll., Kabul.
Entered foreign service 34; served Foreign Office 34-37; temporary missions to U.S.S.R. 37, to Iran 38 and to India 38-39; mem. Historical Comm. 40; Prof. of Political History Univ. of Kabul 40-48; mem. Council Afghanistan Bank 42-46; Minister of Education 46-49; Ambassador to India 49-54, to Great Britain 54-56, to the U.S.A. 56-58; now retd.
Publs. *Ariana or Afghanistan* (in 2 vols.) (Political History of Afghanistan from the Dawn of History until 13th Century A.D.), *Strabo and Ariana, Negotiations with Pakistan;* poems and poetical prose in Persian.
c/o The Ministry of Foreign Affairs, Kabul, Afghanistan.

Nakagawa, Toru; Japanese diplomat; b. 11; ed. Tokyo Williams Coll., Tokyo Univ.
Attaché Japanese Embassy, Washington 34-35; Vice-Consul New York 35-38; Private Sec. to the Minister of Foreign Affairs 38-39; Private Sec. to the Prime Minister 39-42; Consul at Shanghai 42; Japanese Diplomatic Rep. at Manila, Philippines 52-53; Dir. Asian Affairs, Ministry of Foreign Affairs 53; Minister at the Japanese Embassy, London 58-.
Japanese Embassy, 44-46 Grosvenor Street, London, W.1, England.

Nakayama, Ichiro, D.ECON.; Japanese university professor; b. 98; ed. Hitotsubashi and Bonn Univs.
Prof. of Economics, Hitotsubashi Univ. 37-, Pres. 49-55; mem. Central Labour Relations Comm. 46-, Chair. 50-.

Publs. *Pure Economics* 33, *Equilibrium Analysis of Economic Development* 39, *General Theory of Economics* 44, *The Accumulation of Capital* 53.
861 Komaba-cho, Meguro-ku, Tokyo, Japan.

Nalivkin, Dmitry Vasilievich; Soviet geologist and palaeontologist; b. 89; ed. Petrograd Mining Inst.
Prof. at the Petrograd Mining Inst. 20; on the Geological Cttee. 07-; Pres. Nat. Cttee. of Soviet Geologists, Stratigraphical Cttee.; principal work devoted to the stratigraphy and paleography of the Palozoic Urals, Urals Regions, Central Asia and the Russian Platform; Stalin prizewinner 46; awarded Karpinsky Gold Medal of the Acad. of Sciences of the U.S.S.R. 49, Lenin Prize for directing the compilation of the geological map of the U.S.S.R. (scale 1:2,500,000) 57; mem. U.S.S.R. Acad. of Sciences.
Publs. *Outline of Geology of Turkmenistan* 26, *The Facies Teaching, Conditions of Sedimentation* 57, etc.
Mining Institute, Leningrad 26, U.S.S.R.

Namboodiripad, E. M. Sankaran; Indian politician; b. 09; ed. Board High School, Perintalmanna, Victoria Coll., Palghat, St. Thomas Coll., Trichur.
Chief Minister, Kerala 57-59; Communist.
Publs. *The National Question in Kerala, Mahatma and the Ism* (both in English); also numerous pamphlets in English and Malayalam, mainly on political and economic matters.
Communist Party Office, Trivandrum, Kerala, India.

Namgyal, Maharaj Kumar Palden Thondup, O.B.E.; elder surviving son of the Maharaja of Sikkim and Heir-Apparent; Sikkimese prince; b. 23; ed. St. Joseph's Coll., Darjeeling and Bishop Cotton School, Simla.
Attended Indian Civil Service Training Course, Dehradun; Pres. Sikkim State Council 43-49; Pres. Maha Bodhi Soc. of India 53-; Founder-Pres. Sikkim Namgyal Inst. of Tibetology, Gangtok; married Sangey Deki (died 57), daughter of Theiji Tsewang Rinzing Namgyal of Lhasa; two sons and a daughter; Hon. Lieut.-Col. 8th Gurkha Rifles 54; Padma Vibhushan 54, Commdr. Ordre de l'Etoile Noire 56.
The Palace, Gangtok, Sikkim.

Namgyal, His Highness Sir Tashi, K.C.S.I., K.C.I.E., C.I.E.; Maharaja of Sikkim; Sikkimese ruler; b. 93; ed. Mayo Chief's Coll., Ajmere and St. Paul's School, Darjeeling.
Eleventh consecrated ruler of Sikkim; succeeded his elder brother 5th Dec. 14; married Kunzang Dechen, daughter of Depon Medrak Gen. Ra-Ka-Shar, Tibetan army 8th Oct. 18 (six children); voluntarily placed all his resources at disposal of Allies during Second World War; during his reign has abolished lessee landlordism, introduced settlement survey operations, nationalised state transport service, telephone communication, established a State Council with elected members, a High Court of Judicature, a state education programme, a Charitable General Hospital at Gangtok (the capital) and numerous other hospitals and dispensaries in outlying villages.
The Palace, Gangtok, Sikkim.

Namier, Sir Lewis Bernstein, Kt., M.A., F.B.A.; British historian; b. Poland 88; ed. Balliol Coll. Oxford.
Private 20th Royal Fusiliers 14-15; mem. staff Propaganda Dept. 15-17, Political Intelligence Bureau, Dept. of Information 17-18, Political Intelligence Dept. Foreign Office 18-20; Lecturer in Modern History Balliol Coll. Oxford 20-21; business 21-23; historical research 23-29; mem. House of Commons Records Cttee. 29-31; Political Sec. Jewish Agency for Palestine 29-31; Prof. of Modern History Manchester Univ. 31-53; Ford's Lecturer Univ. of Oxford 33-34; Waynflete Lecturer Magdalen Coll. Oxford 46; Hon. Fellow Balliol Coll. Oxford 48; Romanes Lecturer Oxford Univ. 52; Creighton Lecturer London Univ. 52; Leslie Stephen Lecturer Cambridge Univ. 59; mem. Editorial Board *History of Parliament*; Hon. D.C.L. (Oxford) 60.
Publs. *Germany and Eastern Europe* 15, *The Structure of Politics at the Accession of George III* 29, *England in the Age of American Revolution* 30, *Skyscrapers and Other Essays* 31, *Additions and Corrections to Sir John Fortescue's Edition of the Correspondence of King George III* (vol. 1) 37, *In the Margin of History* 39, *Conflicts* 42, *1848: The Revolution of the Intellectuals* 46, *Facing East* 47, *Diplomatic Prelude, 1938-39* 48, *Europe in Decay, 1936-40* 50, *Avenues of History* 52, *In the Nazi Era* 52, *Personalities and Powers* 55, *Vanished Supremacies* 58.
(*Died August 1960*).

Namokel, Karl; German politician; b. 27; elementary education.
Shipbuilding apprentice; served in navy in Second World War; joined German Communist Party 45; later Socialist Unity Party (S.E.D.); active mem. Free German Youth (F.D.J.); Sec. Rostock District S.E.D.; 1st Sec. Central Cttee. of F.D.J. 55-.
F.D.J., Unter den Linden 36/38, Berlin W 8, Germany.

Namy, Louis Lucien; French painter and politician; b. 08.
Senator from Seine-et-Oise 51-; Conseiller-Gen. 58-; Chevalier des Palmes Académiques; Communist.
Palais du Luxembourg, Paris 6e; 18 rue du 22-août-1944, Arpajon (S. et O.), France.

Nan Han-chen; Chinese economist and administrator; b. 92; ed. Peking Univ.
Went to Yenan and joined C.C.P. 40; Sec.-Gen. of State Council and Minister of Finance of Shensi-Kansu-Ninghsia Border Region 41; mem. North China People's Govt. Council and Pres. North China Bank 48; Man. Dir. People's Bank of China 48-53; Chair. China Council for Promotion of Int. Trade 52-; Dir. Bureau of Int. Economic Affairs of Govt. Administration Council 52; Vice-Chair. All-China Fed. of Industry and Commerce 53; Chair. Board of Dirs. of Bank of China 54; headed Chinese del. to Leipzig Fair 56.
China Council for the Promotion of International Trade, Peking, China.

Nanda, Gulzarilal, B.A., M.A., LL.B.; Indian politician; b. 98; ed. Forman Christian Coll., Lahore, Agra Coll. and Allahabad Univ.
Prof. of Economics, Bombay National Coll. and Sec., Textile Labour Asscn. 22-46; imprisoned 32 and 42-44; Parl. Sec. Govt. of Bombay 37-39; Chair. Standing Cttee. of Ahmedabad Municipality 40-42; Del. to I.L.O. Conf. 47, Asian Regional Conf. 47; organiser of Indian T.U. Conf. 47; Minister for Labour, Govt. of Bombay 48-50; Deputy Chair. National Planning Comm. 50-51; Minister for Planning 51-52; Minister for Planning, Irrigation and Power 52-57; Minister for Labour, Employment and Planning 57-.
Publs. *Some Aspects of Khadi, Approach to the Second Five Year Plan*, etc.
6 Hastings Road, New Delhi, India.

Naphtali, Peretz; Israeli economist; b. 88; ed. Handelshochschule, Berlin.
City Editor, *Berliner Morgenpost, Vossische Zeitung, Frankfurter Zeitung* 13-25; Dir. Forschungsstelle für Wirtschaftspolitik, Berlin (affiliated to Labour Movement) 26-33; Lecturer in Economics, Technion, Haifa 34-37; Man. Workers' Bank, Tel-Aviv 38-49; mem. Knesset (Israeli Parl.) 49-; Minister of Agriculture 52-55; Minister without Portfolio 56-59; Minister of Welfare 59-Dec. 59; mem. Mapai (Labour Party).
Publs. *Wie liest man den Handelsteil einer Tageszeitung?* (with Ernst Kahn) 21, *Wirtschaftsdemokratie* 28; in Hebrew: *Pirkei Calcalah Medinit we Torat ha Konjunkturah* 35.
16 Nachmani Street, Tel-Aviv, Israel.

Napier, Hon. Sir John Mellis, K.C.M.G., K.ST.J.; British jurist; b. 82; ed. City of London School and Adelaide Univ.
Called to S. Australian Bar 03; K.C. 22; Puisne Judge of S. Australia 24-42, Chief Justice 42-; Lieut.-Gov. S. Australia 42-; Chancellor of Univ. of Adelaide 48-.
Shutdington, Crafers, S. Australia.

Narasimham, Ramaswamy Lakshmi, M.A.; Indian judge; b. 06; ed. Presidency Coll., Madras, Univ. of Madras, and New Coll., Oxford.
Joined I.C.S. 31; permanently allotted to the Judiciary 39; Puisne Judge of the Orissa High Court 48-56 and Chief Justice 56-.
Orissa High Court, Cuttack, India.

Narasimhan, C. V., M.A.; Indian civil servant; b. 15; ed. Madras and Oxford Univs.
Entered Indian Civil Service 36, appointed to Madras Cadre 37, District Officer Madras 37-42, Madras Govt. Secretariat (successively Under Sec., Deputy Sec. and Sec., Food Department and Board of Revenue) 42-50; successively Deputy Sec. and Joint Sec. Ministry of Food and Agriculture, Ministry of Finance, Govt. of India 50-56; Exec. Sec. U.N. Economic Comm. for Asia and the Far East 56-59; Under Sec. for Special Political Affairs, U.N. 59; Exec. mem. U.N. Economic Policy Board 59-; M.B.E. 46.
United Nations, New York, N.Y., U.S.A.

Narayan, Jayaprakash; Indian politician; b. 02; ed. Bihar and U.S.A.
Mem. Working Cttee. Indian Nat. Congress 31; left Congress and founded Socialist Party 31, Sec.-Gen. 31-52 until merger with Kisan Mazdoor Sabha Praja Party to form Praja Socialist Party, leader 52-57; a leader of the Quit India Movement 42-43; imprisoned several times; Pres. Indian Railwaymen's Miners' and Defence Employees' Federation 46-52; engaged in Bhoodan (Land Gift Movement) in Bihar 57-.
Kadam Kuan, Patna 3, Bihar, India.

Narayan, R. K.; Indian writer.
Publs. (all in English), novels: *Swami and Friends* 35, *The Bachelor of Arts*, *The Dark Room*, *The English Teacher*, *Mr. Sampath*, *The Financial Expert*, *Waiting for the Mahatma*, *The Guide* 58; short stories: *An Astrologer's Day*, *The Lawley Road.*
Yadavagiri, Mysore 2, Mysore, India; and c/o David Higham Associates, Authors' Agents, 76 Dean Street, London, W.1, England.

Narita, Katsushiro, B.A.; Japanese diplomatist; b. 04; ed. Tokyo Univ.
Entered diplomatic service 28; served in U.K., U.S.S.R., Germany, Manchukuo and Tokyo; Chief of Japanese Govt. Overseas Agency, Ottawa 51; Counsellor of Embassy, Ottawa 52; Minister to Chile 52-57; Ambassador to Pakistan 57-59, to Australia 59-.
Embassy of Japan, Canberra, A.C.T., Australia.

Nash, John Northcote, R.A.; British artist; b. 93; ed. Wellington Coll.
Artists Rifles 16, served France until 18 when commissioned paint war pictures for Imperial War Museum; mem. Society of Wood Engravers and of London Group; Asst. Teacher of Design, Royal Coll. of Art 34; represented in Tate Gallery, Victoria and Albert Museum, Manchester, Leeds, Sheffield, Bath, Dublin, Brighton, Rochdale, Newport, Aberdeen, Durban (S.A.); A.R.A. 40; Official War Artist to Admiralty 40-41; Capt. Royal Marines 41; Special Duties, Acting Major 43-44; R.A. 51.
Bottengom's Farm, Wormingford, nr. Colchester, Essex, England.

Nash, Ogden; American writer; b. 02; ed. St. George's School, Newport, R.I., and Harvard Univ.
Publs. *Hard Lines* (poems) 31, *Free Wheeling* 31, *Happy Days* 33, *The Primrose Path* (poems) 35, *The Bad Parent's Garden of Verse* 36, *I'm a Stranger Here Myself* 38, *The Face is Familiar* 41, *Good Intentions* 42, *Many Long Years Ago* (poems) 45, *Versus* 49, *Parents Keep Out* 51, *The Private Dining Room* 53, *You Can't Get There from Here* 57, *The Christmas that Almost Wasn't* 57.
333 E. 57th Street, New York City 22, U.S.A.

Nash, Rt. Hon. Walter, P.C., C.H.; New Zealand politician; b. 82; ed. Kidderminster, England.
N.Z. Del. to 2nd Int. Labour Conf. 20; mem. Nat. Exec. Labour Party 19-37, 50-; Sec. 22-32; Nat. Pres. 35-36; mem. N.Z. Parl. 29-; mem. Wellington Harbour Board 33-38; Minister of Finance, Customs, etc. 35-49; Minister of Social Security 38; Minister of Marketing 36-41; Minister of N.Z. in U.S.A. 42-44; mem. Pacific War Council, Washington 42-44; mem. N.Z. War Cabinet 39-45; Deputy Prime Minister of N.Z. 40-49; Leader of the Opposition 50-57; Prime Minister, Minister of External Affairs, Minister of Maori Affairs 57-; N.Z. rep. Imperial Conf. 37; leader of N.Z. Del. Int. Monetary Conf., Bretton Woods 44; del. to British Commonwealth P.M.s' Conf., London 46; leader of N.Z. Del. to Confs. on Trade and Employment, Geneva 47, Havana 47-48; leader N.Z. del. E.C.A.F.E. Conf. 58, S.E.A.T.O. Council of Mins. 58, U.N. 58, Colombo Plan Consultative Cttee. 58; Chair. S.E.A.T.O. Council of Ministers 59; Leader N.Z. del. Antarctic Conf. 59, Anzus Council 59, U.N. 59, Colombo Plan Consultative Cttee. 59; leader N.Z. Labour Party; Vice-Pres. N.Z. Inst. of Int. Affairs; Hon. LL.D. (Cambridge, England, Tufts Coll., Mass., and Temple Univ., Philadelphia).
41 Pipitea Street, Wellington, N.Z.; and Parliament Buildings, Wellington, N.Z.

Nason, John William, A.M.; American educator; b. 05; ed. Chicago Latin School, Phillips Exeter Acad., Carleton Coll., Yale Divinity School, Harvard Graduate School, Oxford Univ.
Instructor in Philosophy Swarthmore Coll. 31-34, Asst. Prof. 34-40, Pres. 40-53; Pres. Foreign Policy Asscn. 53-; Asst. to American Sec. Rhodes Trustees 34-40; Pres. United Nations Council Philadelphia 43-45, Vice-Pres. 45-47; Pres. World Affairs Council of Philadelphia 49-51, 52-53; Fellow and mem. Board of Dirs. Nat. Council on Religion in Higher Education; Trustee, Edward W. Hazen Foundation, Phillips Exeter Acad., Vassar Coll., Eisenhower Exchange Fellowships; Quaker, Democrat; Hon. LL.D. (Pennsylvania, Carleton, Swarthmore, Hamilton, Brandeis), Litt.D. (Mühlenberg Coll., Hahnemann Medical School and Coll.), L.H.D. (Dropsie Coll.).
12 Outlook Drive, Darien, Conn.; 1225 Park Avenue, New York 28, N.Y.; and Foreign Policy Association, 345 East 46th Street, New York 17, N.Y., U.S.A.

Nasreddinova, Yadgar; Soviet (Uzbek) civil engineer and politician; b. 20; ed. Inst. of Railways Engineers and Inst. of Transport, Tashkent.
Works Supt. Great Ferghana Canal, Section Chief Katta-Kurgan Reservoir and Tashkent-Angren Railway; later Sec. Cen. Cttee. Young Communist League of Uzbekistan and mem. Tashkent City Soviet; Minister of Building Materials, Uzbek S.S.R. 53-55, Vice-Chair. Council of Ministers 55-59; Pres. Presidium, Supreme Soviet of the Uzbek S.S.R. 59-.
Supreme Soviet, Tashkent, Uzbek S.S.R., U.S.S.R.

Nasser, Col. Gamal Abdel; Egyptian army officer and political leader; b. 18; ed. El Masria Secondary School, Cairo, and Military Academy, Cairo.
Serving army officer until 52; posted to Mil. Acad. 42, graduated with distinction; fought in the Palestine war; led the coup d'état of July 23rd, 1952; Deputy Prime Minister and Minister of the Interior 52-54; Prime Minister and Military Governor of Egypt 54-56; Pres. of Egypt 56-; Pres. of United Arab Republic 58-.
The Presidency, Cairo, Egypt, U.A.R.

Nasu, Shiroshi, D.SC.(AGR.); Japanese diplomat and agriculturalist; b. 88; ed. Tokyo Imperial Univ., Columbia Univ., and Tübingen Univ.
Prof. of Agricultural Economics, Tokyo Imperial Univ. 23; Consultant, Planning Board, Japanese Government 37; Dir. All-Japan Agricultural Asscn. 45; Pres. Rural Rehabilitation Asscn. 51; Pres. Int. Farmers' Fraternity Asscn. 52; Rep. of Japanese Government, Council of F.A.O. 54; Adviser to Ministry of Agriculture 55; Ambassador to India and Nepal 57-; mem. Governmental Cttees. on Farm Land Problems, Population Problems, etc., Order of the Sacred Treasure (2nd Class).
Publs. *Rural Problems and Social Ideals* 21, *Principles of Economic Policies* 24, *Land Utilization in Japan* 29, *Aspects of Japanese Agriculture* 45, also many works on food and population problems.
Japanese Embassy, Chanakyapuri, New Delhi, India; and 415 Setagaya 4-Chome, Setagaya-ku, Tokyo, Japan.

Nasution, Lieut.-Gen. Abdul Harris; Indonesian officer; b. 18; ed. Netherlands Military Acad., Bandung.
Sub-Lieut. Netherlands Indies Army 41; Col. 45; supressed Sumatra rising 48; Army Chief of Staff 49-52, re-appointed 55 as Major-Gen.; Chair. of Joint Chiefs of Staff and mem. Nat. Council 57; Lieut.-Gen. 58; planned campaign against rebellion in Sumatra and Celebes 58; Minister of Defence and People's Security 59-.
Ministry of Defence, 13 Merdeka Barat, Djakarta, Indonesia.

Nasyrova, Halima; Soviet (Uzbek) singer; b. 13; ed. the Uzbek Opera Studio of the Moscow Conservatoire.
Soloist (soprano), Uzbek Navoi State Theatre of Opera and Ballet 39-; Deputy, Uzbek Supreme Soviet 37-58, to Supreme Soviet of U.S.S.R. 58-; People's Artist of U.S.S.R. 37; Stalin prizewinner 42, 51; awarded Order of Lenin (twice), Order of Honour (twice), Red Banner of Labour (twice).
Principal roles: Carmen, Leili (*Leili and Mejnun*) Gyulsara (*Gyulsara*), Zukhra (*Zukhra*), Zainab (*Zainab and Omon*), Akjunus (*Yertargin*), Anorgul (*Buron*), Nodira (*The Great Canal*), etc.
Uzbek Navoi State Theatre of Opera and Ballet, Tashkent, Uzbekistan, U.S.S.R.; and 30 Pushkinskaya Street, Tashkent, U.S.S.R.

Naszkowski, Marian, M.A.; Polish politician; b. 12; ed. Lvow Univ.
Active in revolutionary youth movement and later in Communist Party before Second World War; imprisoned for political activities; during war in Polish Army in U.S.S.R.; Chief Polish Military Mission, Paris 45-47; Ambassador to U.S.S.R. 47-50; Vice-Minister of Defence 50-52, of Foreign Affairs 52-; mem. Cen. Cttee. Polish Workers' Party 50-.
Publs. *Niespokojne dni* (Unrestful Days) memoirs.
23 Aleja I Armii WP, Warsaw, Poland.

Natarajan, Jagadish; Indian newspaper editor; b. 02; ed. Elphinstone Coll., Bombay.
Worked with *Indian Social Reformer* 20-24, *Times of India* 24-27, *Pioneer*, Allahabad and Lucknow 27-38; Deputy Principal Information Officer, Govt. of India 38 and Principal 41; First Sec. and P.R.O. Indian Agency-General Washington 45; joined Indian del. to U.N. 46; Adviser to Indian Rep. on U.N. Human Rights Comm. and U.N. Comm. on Freedom of Information and the Press 47; joined *Tribune* 48; ed. *Tribune* 58.
Publs. *History of Indian Press* (a compilation).
Tribune, Alexandra Road, Ambala, Punjab, India.

Nath, Ram, M.A.; Indian banker; b. 03; ed. Allahabad Univ.
Joined Imperial Bank of India 25; transferred to Reserve Bank of India 35; Man. Reserve Bank of India, London 35-39, Sec. Reserve Bank of India 43-48, Deputy Gov. June 51-; Dir. Industrial Finance Corpn. of India 48; mem. Planning Comm. Advisory Board 50; mem. Central Legislative Assembly 45-47; mem. First Indian Del. on Sterling Balances 47; mem. Indian Del. Second Conf. Int. Monetary Fund and Int. Bank for Reconstruction and Development 47; mem. Govt. Cttee. to report on introduction of profit-sharing in Indian industry 48; Del. to Int. Credit Conf. Rome, and Pres. of its concluding session 51; mem. Company Law Comm. 55.
c/o Reserve Bank of India, Bombay 1, India.

Nathan, 1st Baron, cr. 40; **Harry Louis Nathan,** P.C., T.D., D.L., F.S.A., J.P.; British lawyer and politician; b. 89; ed. St. Paul's School.
Solicitor, senior partner Herbert Oppenheimer, Nathan & Vandyk; Deputy Lieut. and J.P. County of London; Liberal M.P. for N.E. Bethnal Green 29-34; Labour M.P. 34-35, for Central Wandsworth 37-40; mem. Exec. Parl. Labour Party 42-45; Dir. Army Welfare, Eastern and London Commands 39-43; Parl. Under-Sec. of State for War and Vice-Pres. Army Council 45-Oct. 46; Minister of Civil Aviation Oct. 46-48; Chair. Cttee. on the Law and Practice relating to Charitable Trusts 50-52; Chair. Westminster Hospital, London, and Exec. Cttee. British Empire Cancer Campaign; Knight of the Order of St. John of Jerusalem; mem. Council, Royal Society of Arts; Fellow, Royal Economic, Statistical and Geographical Societies; Pres. Geographical Asscn. 56, Asscn. of Technical Inst. 58, 59, Royal Geographical Society 58-61.
Publs. *Free Trade To-day* 29, *Medical Negligence* 57, etc.
20 Copthall Avenue, London, E.C.2, 71 Berkeley House, Hay Hill, London, W.1, and Churt House, Rotherfield, Sussex, England.

Nathan, Otto, PH.D.; American economist; b. Germany 93; ed. Würzburg, Freiburg and Munich Univs.
Statistical and Economic Adviser to Reich Dept. of Economics 20-33; Dir. Dept. for Research on Int. Economic Problems, Inst. for Business Cycle Research; Co-Editor *Vierteljahrshefte für Konjunkturforschung* 26-30; mem. German Del. to Int. Economic Conf., Geneva 27; Lecturer Hochschule für Politik Berlin 28-33; Economic Adviser to Pres. Hoover's Emergency Cttee. on Employment 31; Visiting Lecturer Princeton Univ. 33-35; Associate Prof. of Economics N.Y. Univ. 35-58; Prof. of Economics Vassar Coll. 42-44; Chief Economic Analyst U.S. Treasury Dept. 44-45; Inst. Biarritz American Univ. 45-46; Visiting Prof. of Economics, Howard Univ. 46-52; Consultant on Economic Literature, Library of Congress 46-52.
Publs. *Some Considerations of Unemployment Insurance in the Light of German Experience*, *The N.I.R.A. and Stabilisation*, *Cartels and the State in the Light of German Experience*, *International Economic Action and Peace*, *Consumption in Germany during the Period of Rearmament*, *The Nazi Economic System* 44, *Nazi War Finance and Banking* 44, *Private Enterprise and Full Employment*, *Development of Underdeveloped Countries and the Development of Poland since 1945*; edited *Die Wirtschaft des Auslandes* 1900-07 and 28.
55 East 10th Street, New York City 3, N.Y., U.S.A.

Nathan, Robert; American novelist; b. 94; ed. Exeter Acad. and Harvard Univ.
Lecturer in Poetry, New York Univ. 24-25; mem. Exec. Cttee. U.S. P.E.N. Club (Pres. 40-42); mem. and Vice-Pres. Nat. Inst. of Arts and Letters; Chancellor, Acad. of American Poets; mem. Acad. Motion Picture Arts and Sciences.
Publs. *Autumn* 21, *Jonah* 25, *Fiddler in Barly* 26, *The Woodcutter's House* 27, *The Bishop's Wife* 28, *There is Another Heaven* 29, *The Orchid* 30, *One More Spring* 33, *Road of Ages* 35, *Selected Poems* 35, *The Enchanted Voyage* 36, *Winter in April* 37, *The Barly Field* 38,

Music at Evening (play) 38, *A Winter Tide* 39, *Portrait of Jennie* 39, *Dunkirk* 40, *They Went on Together* 41, *Tapiola's Brave Regiment* 41, *The Sea Gull Cry* 41, *Journal for Josephine* 42, *But Gently Day* 43, *Morning in Iowa* 44, *The Darkening Meadows* 45, *Mr. Whittle and the Morning Star* 47, *Long After Summer* 49, *The River Journey* 49, *The Green Leaf* 50, *Married Look* 50, *The Sleeping Beauty* (play) 50, *The Innocent Eve* 51, *Jezebel's Husband* (play) 51, *Sir Henry* 55, *The Rancho of the Little Loves* 57.
1100 LaCollina Drive, Beverly Hills, Calif., U.S.A.

Naudé, Jozua Francois (Tom), J.P.; South African politician; b. 89.
Practised law, Pietersburg 10, and mem. its Town Council and various public bodies until 20; mem. Parl. for Pietersburg 20-; former Speaker Union Parl. and Minister of Posts and Telegraphs; Minister of Health 56, of Finance 56-58, of Interior 58-.
"Geluk", Pietersburg, Transvaal, Union of South Africa.

Naudé, Stefan Meiring, M.SC., PH.D.; South African physicist; b. 04; ed. Univs. of Stellenbosch, Berlin and Chicago.
Instructor Univ. of Chicago 29-30, Research Fellow 31; Senior Lecturer in Physics, Univ. of Cape Town 31-33; Prof. of Experimental Physics, Univ. of Stellenbosch 34-45; Dir. Nat. Physical Laboratory, Pretoria 46-50; Vice-Pres. Council of Scientific and Industrial Research 50-52, Pres. 52-; Fellow Royal Society of South Africa, Physical Society of London; mem. American Physical Society, Deutsche Physikalische Gesellschaft, South African Asscn. for the Advancement of Science, Suid Afrikaanse Akademie vir Wetenskap en Kuns.
Home: 56 Herold Street, Hillcrest, Pretoria; Office: Council for Scientific and Industrial Research, P.O. Box 395, Pretoria, Union of South Africa.

Naudé, William Christiaan, D.COMM.; South African diplomat; b. 09; ed. Boys High School Stellenbosch and Stellenbosch and London Univs.
Diplomatic service in London, Paris, Geneva, Washington; Consul-Gen. Lourenço Marques 51-54; Del. to U.N. 53; Leader, South African Dels. to GATT, Geneva 54-57, ICEM 56-57; Minister, Switzerland 56-57; Dep. Sec. External Affairs 57-60; Ambassador, United States 60-.
Embassy of the Union of South Africa, Washington, D.C., U.S.A.

Navarre, Général Henri; French army officer; b. 98; ed. Ecole Spéciale Militaire, St. Cyr.
Joined 2nd Régiment de Hussards 17, served through all ranks to Brigadier 45, Divisional Gen. 50 and Gén. de Corps d'Armée 52; served in the Levant (Spahis) 20-22, in Germany 22-26; Cours des Hautes Etudes Germaniques 25; Cours d'Auto-mitrailleuses 26; Ecole de Guerre 28-30; in Morocco 31-36; Chief of German Section, General Staff of Army 38-40; Chief of Staff to Gen. Weygand and to Gen. Juin in Algiers 40-42; recalled to France by Admiral Darlan 42; Resistance leader 43-45; brigade command during advance into Germany; Staff Appt. 45-48; Commdr. Constantine Div. 48-49; Inst. des Hautes Etudes de la Défense Nationale 49-50; in command 5th Armoured Division 50-52; Deputy C.-in-C. French Forces in Germany 52; C.-in-C. (Combined Forces) Indo-China 53-54; mem. Conseil Supérieur de Guerre 56; retd. 56; awards include Grand-Officier Légion d'Honneur.
Publ. *Agonie de l'Indo-chine* 56.
10 rue Georges Ville, Paris 7e, France.

Navarro Rubio, Mariano; Spanish lawyer and politician; b. 13; studied law at Univ. of Zaragoza.
Lieut.-Col. in legal dept. of the army; Under-Sec. of Public Works April 55-Feb. 57; Minister of Finance Feb. 57-; Cruz de guerra con palmas, and several other military and civil decorations.
Calle de Alcalá No. 7, Madrid, Spain.

Nawanagar, Maharaja of; **Lieut.-Gen. His Highness Maharaja Jam Shri Digvijaysinhji Ranjitsinhji Jadeja,** G.C.S.I., G.C.I.E.; Rajpramukh of the State of Saurashtra; Indian ruler; b. 95; ed. Rajkumar Coll., Rajkot, Malvern Coll., and Univ. Coll., London.
Succeeded to the Gadi 33; Chancellor Chamber of Princes 37-44; represented Indian Princes on Imperial War Cabinet and Pacific War Council in London 42; A.D.C. to H.M. the King 36-48; elected Rajpramukh (Ruler-Pres.) of State of Saurashtra Feb. 48 and permanent Rajpramukh from 49-; mem. Indian Del. to U.N. General Assemblies 48-50; Chair. U.N. Admin. Tribunal 50 and 51; Del. to Fifth Session of U.N. Gen. Assembly 51 (Chair. of Admin. and Budgetary Cttee.); Chair. U.N. Negotiating Cttee. for Korean Rehabilitation; Capt. late 5th/6th Rajputana (Napier's) Rifles and saw active service with Egyptian Expeditionary Force 20, with Wazir Force 22-24; Lieut.-Gen. 48.
The Palace, Jamnagar, Saurashtra, India.

Nawaz, Begum Shah, M.B.E.; Pakistani social worker and politician; b. 96; ed. Queen Mary's Coll. Lahore.
Actively engaged in social and educational reform; mem. Punjab Board Film Censors 26-; first woman mem. All-India Moslem League Exec. Cttee.; Punjab Del. to Annual Women's Conf. Delhi 27; first woman Vice-Pres. 42nd Social Reform Conf. Lahore 29; Del. to Indian Round Table Conf. 30-33; Collaborator L.N. 32; Del. Int. Labour Conf. Geneva 35; mem. Punjab Legislative Assembly 47-58; Parl. Sec. for Education, Medical Relief and Public Health 37-43; leader Nat. War Front 39-45; awarded Kaiser-i-Hind Medal 1st Class 37; M.B.E. 38; mem. Indian Defence Council 41; Del. Pacific Relations Conf. Canada 42; fmr. Head of Women's Section Government of India; fmr. Joint Sec. Information and Broadcasting Dept.
Publ. *Hussam Ara Begum* (novel in Urdu).
53 Lawrence Road, Lahore, Pakistan.

Nawiasky, Hans, LL.D.; German jurist; b. 80; ed. Vienna and Berlin Univs.
Lecturer and Extra. Prof. Vienna 10-18; Prof. Munich Univ. 19-33; Prof. St. Gallen 34- and Munich 46-.
Publs. *Deutsches und oesterreichisches Postrecht, Der Bundesstaat als Rechtsbegriff, Bayerisches Verfassungsrecht, Grundprobleme der Reichsverfassung, Staatstypen der Gegenwart* 34, *Rechtsfragen des wirtschaftlichen Neuaufbaues* 35, *Aufbau und Begriff der Eidgenossenschaft* 37, *Die Schweiz von aussen gesehen* 40, *Allgemeine Rechtslehre als System der rechtlichen Grundbegriffe* 41, 2nd edn. 48, *Die rechtliche Organisation des Betriebs* 43, *Allgemeine Staatslehre*, Vol. I, *Grundlegung* 45, 58, Vol. II, *Staatsgesellschaftslehre* 52 and 55, Vol. III, *Staatsrechtslehre* 56, *Kann das deutsche Volk für Demokratie und Weltfrieden gewonnen werden?* 46, *Die Verfassung des Freistaates Bayern, Kommentar* 48, (Ergänzungsband 53), *Die Grundgedanken des Grundgesetzes* 50, *Die Demokratie in der Schweiz* 51, *Allgemeine Staatslehre*, Vol. IV, *Staatsideenlehre* 58.
Georgshof 14, St. Gallen, Switzerland.

Nawng, Sama Duwa Sinwa; Burmese politician; b. 15; ed. Buddhist Monastery, Mogaung.
Began political career 35; active in movement for Burmese independence 37-47; worked in co-operation with Bogyoke Aung San; Minister for Kachin State 48-55, for Nat. Solidarity 55-56 and 57-58; mem. Burmese Parl. for Myitkyina West 51-58; Minister for Kachin State 60-.
Ministry for Kachin State, Rangoon, Burma.

Nay, Ernst Wilhelm; German painter; b. 02; ed. Berlin Acad. of Fine Art.
Studied for several years with Karl Hofer; began to paint in an expressionistic and neo-realist style, but

gradually evolved towards an abstract position; went to Norway by invitation of Edvard Munch 37-38; rep. at numerous exhibitions, including the Brussels Int. Exhibition 58.
Lortzingstrasse 9, Cologne, Germany.

Nayar, Sushila, M.B., B.S., M.D., D.P.H.; Indian doctor; ed. Lahore Coll. for Women, Lady Hardinge Medical Coll., Delhi, Johns Hopkins, U.S.A. and King Edward Medical Coll., Lahore.
Medical attendant to Mahatma Gandhi and his Ashram; rural and communal medical work at Sevagram and Noakhali, W. Punjab and Delhi; Chief Medical Officer Faridabad; Sec. Medical Board of Kasturba Trust; Sec. Leprosy Board of Gandhi Memorial Trust; fmr. Minister of Health, Rehabilitation and Transport, Delhi State; fmr. Speaker Delhi Legislative Assembly.
Publs. *Kasturba, Karavas Kikaham*, etc.
19 Rajpur Road, Delhi, India.

Nazimuddin, Al-Haj Khwaja, M.A.; Pakistani politician; b. 94; ed. Trinity Hall, Cambridge Univ.
Chair. Dacca Municipality 22-29; mem. Dacca Univ. Exec. Council 23-29; Minister of Education Bengal Govt. 29-34; mem. Exec. Council Govt. of Bengal 34-37; Minister for Home Affairs 37-41, resgnd. 41; Leader of Muslim League, Parly. Party, Bengal and Leader of Opposition Bengal Legislative Assembly 42-43; Chief Minister 43-Mar. 45; Food Del. Govt. of India, to U.S.A. 45-46; Indian Rep. last meeting of L.N. Geneva 46; Deputy Leader Muslim League Parly. Party and of Opposition, Central Legislative Assembly 46; mem. Working Cttee. All-India Muslim League 37-47; Prime Minister of Eastern Pakistan 47-48; Gov.-Gen. of Pakistan 48-51; Prime Minister of Pakistan 51-53; awarded C.I.E. 26, K.C.I.E. 34, but renounced titles Sept. 46.
102, Clifton, Karachi, Pakistan.

Ne Win, General (Maung Shu Maung); Burmese army officer and politician; b. 11; ed. Govt. High School, Prome and Rangoon Univ.
Joined Allied Forces 45; Vice Chief of Gen. Staff and Major Gen. 48; Deputy Prime Minister 49-50; Gen. 56; Prime Minister and Minister of Defence Oct. 58-60; Chief of Gen. Staff 60-; Legion of Merit (U.S.A.).
Ministry of Defence, Rangoon, Burma.

Neale, Sir John Ernest, M.A., F.B.A.; British historian; b. 90; ed. Liverpool and London Univs.
Prof. of Modern History Manchester Univ. 25-27; Astor Prof. of English History London Univ. 27-56; mem. Treasury Cttee. on House of Commons Records 29; Ford's Lecturer in English History, Oxford Univ. 41-42; Trustee London Museum 45-; Raleigh Lecturer British Acad. 48, Creighton Lecturer, Univ. of London 50; foreign mem. American Acad. of Arts and Sciences 50-; mem. Editorial Board, History of Parl. Trust 51-; Knighted 55; Hon. D.Litt. (Wales and Birmingham), Hon. Litt.D. (Liverpool, Cambridge); Hon. L.H.D. (Amherst).
Publs. *Queen Elizabeth* 34 (awarded James Tait Black Memorial Prize); *The Age of Catherine de Medici* 43, *The Elizabethan House of Commons* 49, *Elizabeth I and Her Parliaments 1559-1581* 53, *Elizabeth I and Her Parliaments 1584-1601* 57, *Essays in Elizabethan History* 58.
Adare, Penn Road, Beaconsfield, Bucks., England.

Nedelin, Mitrofan; Soviet army officer; b. 02.
Joined Red Army 20, Communist Party 24; served in Spanish Civil War with Republican Army as Artillery Adviser; Commdr. Artillery Brigade 41, rose to C.-in-C. Soviet Artillery 50; Marshal of Artillery 53-, Commdr. Soviet Rocket Forces 60-.
Ministry of Defence, Moscow, U.S.S.R.

Neden, Sir Wilfred John, Kt., C.B., C.B.E.; British civil servant; b. 93; ed. St. Olave's Grammar School.
Served in Army 14-22; entered Ministry of Labour 22; Under-Sec. 46-48; Dir. of Organisation and Establishments 48-53; Chief Industrial Commr. Ministry of Labour and Nat. Service 54-58; part-time Vice-Chair. British Overseas Airways Corpn.
Abbotsleigh, Camborne Road, Sutton, Surrey.

Needham, Joseph, M.A., PH.D., SC.D., F.R.S.; British biochemist, historian of science and orientalist; b. 1900; ed. Oundle School and Cambridge Univ.
Fellow Caius Coll. 24-, Pres. 59-; Univ. Demonstrator in Biochemistry Cambridge 28-33; Visiting Prof. of Biochemistry, Stanford Univ. California 29; Dunn Reader in Biochemistry, Cambridge 33-; Lecturer Yale Univ., Cornell Univ., Oberlin Coll. 35; Oliver Sharpey Lecturer, Royal Coll. Physicians 35-36, Herbert Spencer Lecturer, Oxford 36-37; lectured Warsaw, Lwow, Cracow and Wilno Univs. 37; Head of Sino-British Science Co-operation Office and Counsellor British Embassy, Chungking 42-46; Head of Div. of Natural Sciences UNESCO 46-48; now Honorary Counsellor to UNESCO; Chair. Ceylon Govt. Comm. on Univ. Education 58; Hitchcock Prof. Univ. of Calif., Noguchi Lecturer, Johns Hopkins Univ. 50; Hobhouse Lecturer, London Univ. 50; Visiting Prof. Univ. of Lyon 51; second biennial Dickinson Lecturer, Newcomen Society, London 56; Wilkins Lecturer, Royal Soc. London 58-; Lecturer Colombo, Singapore, Peking, Jaipur Univs. 58; corresp. mem. Nat. Acad. of China (Academia Sinica); mem. Int. Acad. of the History of Science and editorial cttees., *Biological Reviews, Growth, Revue Canadienne de Biologie, Science and Society, Philosophy of Science*; Order of Brilliant Star (China), Hon. D.Sc. (Brussels).
Publs. *Man a Machine* 27, *The Sceptical Biologist* 29, *Chemical Embryology* (3 vols.) 31, *The Great Amphibium* 32, *A History of Embryology* 35, *Order and Life* 35, *Adventures before Birth* (trans.) 35, *Biochemistry and Morphogenesis* 42, *Time, the Refreshing River* 42, *History is on Our Side* 44, *Chinese Science* 45, *Science Outpost* 48, *Science and Civilisation in China* 54-, *The Development of Iron and Steel Technology in China* 58, *Heavenly Clockwork* 60; Editor: *Science, Religion and Reality* 25, *Christianity and the Social Revolution* 35, *Perspectives in Biochemistry* 36, *Background to Modern Science* 38, *Science in the Soviet Union* 42, *The Teacher of Nations* 42, *Hopkins and Biochemistry* 49.
1 Owlstone Road, Cambridge, England.

Neel, Louis Boyd, C.B.E., B.A., M.R.C.S., L.R.C.P.; British musician; b. 05; ed. R.N. Coll. Dartmouth, and Caius Coll. Cambridge.
Qualified and practised as doctor; forsook medicine for music and founded the Boyd Neel Orchestra (of which he is Conductor) 33; the orchestra appeared at the Salzburg Festival 37; toured Portugal 39; during Second World War returned to medical work and fitted artificial limbs; the orchestra toured France, Australia and N.Z. 47, Germany, Holland, Portugal 48-49; France, Denmark, Norway, Sweden and Finland 50; Italy, Germany, France 51; Canada, America 52; has conducted orchestras all over the world; conducted first performance Glyndebourne 34; conductor, Sadler's Wells Opera 45; D'Oyly Carte London Season 48-49; has appeared twice with his orchestra at Edinburgh Festival 48-51; has conducted the Mayer Children's Concerts in London and devotes much time to educational concerts of all kinds; Dean, Royal Conservatory of Music, Toronto Sept. 53-; formed Hart House Orchestra 54, performed at Stratford, Ontario, Festival 55, Brussels World Fair with Hart House Orchestra 58.
Publs. *The Story of an Orchestra* 50.
Royal Conservatory of Music, 135 College Street, Toronto, Ont., Canada.

Nef, John Ulric, S.B., PH.D.; American historian; b. 99; ed. Harvard Univ.
Asst. Prof. of Economics, Swarthmore Coll. 27-28, Asst. Prof. of Economics, Chicago Univ. 29-31, Associate Prof. 31-35, Associate Prof. of Economic History 35-36, Prof. 36-; Chair. Cttee. Social Thought 45-; Visiting Prof. Inst. d'Etudes Politiques, Paris 49; temporary Prof. Coll. de France, Paris 53; Wiles Lecturer, Univ. of Belfast 56; Vice-Chair. American Council of Learned Societies 52-53; Dr. h.c. (Paris); Chevalier de la Légion d'Honneur.
Publs. *The Rise of the British Coal Industry* (2 vols.) 32, *Industry and Government in France and England, 1540-1640* 40, *The United States and Civilization* 42, *The Universities Look for Unity* 43, *La route de la guerre totale* 49, *War and Human Progress* 50, *Letters and Notes of Elinor Castle Nef* Vol. I 53, *La Naissance de la Civilisation industrielle et le Monde contemporain* 54, *Cultural Foundations of Industrial Civilisation* 58.
5650 Dorchester Avenue, Chicago 37, Ill., U.S.A.

Nègre, Maurice; French journalist; b. 01.
On editorial staff of *Eclair*, *Journal*, *Matin*, *Ami du Peuple*, successively 21-31; Dir. Warsaw Office of Havas Agency 31-34; Budapest Office 34-38; Bucharest Office 38-39; Dir. Information Service, French Embassy, Bucharest 40; worked for Allies in Balkans 40-42; played prominent part in French Resistance, founding clandestine news service "Supernap" 42-44; arrested and sent to Buchenwald 44; liberated 45; Dir.-Gen. Agence France-Presse 45-47 and 49-56; foreign affairs commentator, Radiodiffusion Française 47-49; Commdr. de la Légion d'Honneur, Médaille de la Résistance, Croix de Guerre (Belgium), and Officier de la Couronne de Belgique.
14 avenue du Général Claverie, Paris 16e, France.

Neguib, Gen. Mohamed; Egyptian army officer; b. Khartoum 01; ed. Sudan Schools, Gordon Coll., Khartoum, Royal Mil. Acad. and Egyptian Univ., Cairo.
Commissioned in infantry 17; served in Gen. Staff, Adjutant-Gen. and Q.M.Gen.'s departments during Second World War; Sub.-Governor of Sinaii and Governor of Red Sea Provinces in Frontier Corps; Col. Commdg. 2nd Machine Gun Bn. Brig., 2nd in commd. of Egyptian troops in Palestine and commdg. successively 1st, 2nd, 3rd, 4th and 10th Inf. Bdes. during hostilities with Israel 48; Dir.-Gen. Frontier Corps 50, Dir.-Gen. Infantry 51, C.-in-C. Egyptian Army July 52; Prime Minister, Minister for War and Marine, C.-in-C. of the Army and Military Gov. of Egypt Sept. 52-53; President of the Republic of Egypt June 53-December 54.
Cairo, Egypt, U.A.R.

Nehru, Braj Kumar, B.SC., B.SC.(ECON.); Indian civil servant; b. 09; ed. Allahabad Univ., London School of Economics, Balliol Coll., Oxford, Inner Temple, London.
Joined Indian Civil Service 34; Asst. Commr. 34-39; Under Sec., Dept. of Education, Health and Lands, Govt. of India 39; Officer on special duty, Reserve Bank of India, Under Sec., Finance Dept., Govt. of India 44, Joint Sec. 47; Exec. Dir. Int. Bank for Reconstruction and Development and Minister, Indian Embassy, Washington 49-54; Sec., Dept. of Economic Affairs, Ministry of Finance 57-58, Commr. Gen. for Economic Affairs 58-; rep. Reparations Conf. 45, Commonwealth Finance Ministers Confs. 49, 50, 55, 58, U.N. Gen. Assembly 49-52, F.A.O. Confs. 49-50, Sterling Balances Confs. 47-49, Bandung Conf. 55; deputed to enquire into Australian Fed. Finance 46; mem. U.N. Advisory Cttee. on Admin. and Budgetary Questions 51-53; Adviser to Sudan Govt. 55.
2342 Massachusetts Avenue, N.W., Washington, D.C., U.S.A.

Nehru, Shri Jawaharlal, M.A.; b. 89; ed. Harrow and Trinity Coll., Cambridge.
Barrister-at-Law (Inner Temple) 12; advocate, Allahabad High Court; Sec., Home Rule League, Allahabad 18; mem. All India Congress Cttee. 18-; Gen. Sec. 29; joined non-violent, non-co-operation movement under Gandhiji 20; associated with labour and nationalist movements; imprisoned on several occasions for political activities; Gen. Sec. A.I.C.C. 29; elected and succeeded his father as Pres. of the Indian Nat. Congress 29; Pres. also in 36, 37, 46 and 51-54; Pres. All-India States People's Conf. and Chair. Nat. Planning Cttee. 39; Vice-Pres. Interim Govt. and Mem. for External Affairs and Commonwealth Relations 46; Mem. Constituent Assembly, Provisional Parl., and first Lok Sabha; Prime Minister and Minister of External Affairs Aug. 47-, Minister of Defence 53-54, of Finance 56; in charge of Dept. of Atomic Energy.
Publs. *India and the World*, *The Unity of India*, *Soviet Russia*, *Eighteen Months in India* 36, *Autobiography* 36, *Glimpses of World History* 39, *Discovery of India* 46, *Independence and After*, and *Jawaharlal Nehru's Speeches 1949-1953*.
Prime Minister's House, New Delhi; and Anand Bhawan, Allahabad, India.

Nehru, Mrs. Rameshwari; Indian diplomatist and philanthropist; b. 86; ed. privately.
Ed. *Stridharpan* (Women's Magazine) 09; Founder-Pres. Delhi Women's League 26; Pres. All-India Women's Conf. 40; Vice-Pres. Kasturba Gandhi Nat. Memorial Trust; Pres. Children's Aid Society, Lahore 46 and 47; Pres. Asscn. for Moral and Social Hygiene in India; leader of Indian Delegation to *ad hoc* Peace Conf., Stockholm 54; Pres. African-Asian Conf. New Delhi; Hon. Adviser and Pres. Central Advisory Board Central Ministry of Rehabilitation 58.
Publs. *Gandhi is my star* (collection of speeches).
8 Lodi Road Estate, Cornwallis Road, New Delhi, India.

Nehru, R. K.; Indian civil servant and diplomatist; b. 02; ed. Allahabad and Oxford Univs.
Joined Indian Civil Service 25; served Madhya Pradesh 25-33; joined Central Govt. Admin., successively held posts of Collector of Customs, Bombay and later Madras, Commr. of Northern India Salt Revenue, Deputy and Joint Sec. in various Govt. depts. and Chair. Central Board of Revenue; Sec. to Ministry of Communications 47; Minister in Washington 48; Minister to Sweden, Denmark and Finland 49-51; Special Sec. for U.N. Affairs and later Commonwealth Sec. in Ministry of External Affairs 51-52; Foreign Sec. in Ministry of External Affairs 52-55; Ambassador to China 55-58; Ambassador to U.A.R. 58-.
c/o Ministry of External Affairs, New Delhi, India.

Neihardt, John G., LITT.D., LL.D.; American author; b. 81; ed. Univs. of Nebraska and Mo., and Creighton Univ.
Poet Laureate of Nebraska by legislative enactment 21; Hon. Prof. of Poetry, Nebraska Univ. 23; authority on the plains Indians; Literary Editor *St. Louis Post-Dispatch* 26-38; mem. Nat. Inst. Arts and Letters 43-; Dir. of Information Office of Indian Affairs U.S.A. 44; Field Rep. of the Commr. of Indian Affairs 46-48; Lecturer in English, Univ. of Missouri 48-; Chancellor, Acad. of American Poets 52; Fellow Int. Inst. of Arts and Letters (Lindau, Germany); Vice-Pres., Middle Western Section, Poetry Society of America; Life mem. The Westerners.
Publs. *Poetic Values* 25, *The Lonesome Trail* 07, *The Stranger at the Gate* 12, *Life's Lure* 14, *Collected Poems* 26, *Black Elk Speaks* 32, *A Cycle of the West* (5 book-length narrative poems) 41, in one volume 49, *When the Tree Flowered* 51, *Eagle Voice* 53.
Skyrim Farm, Route 7, Columbia, Mo., U.S.A.

Neill, Alexander Sutherland, M.A.; Scottish educationist; b. 83; ed. village school and Edinburgh Univ.
Joint Founder Neue Schule, Hellerau, Dresden 21-23,

Sonntagsberg 23 and Lyme Regis 24; Principal Summerhill School.
Publs. *A Dominie's Log* 15, *The Problem Child* 26, *The Problem Parent* 31, *Is Scotland Educated?* 36, *That Dreadful School* 37, *The Last Man Alive* 38, *The Problem Teacher* 39, *Hearts not Heads in the School* 45, *The Problem Family* 48, *The Free Child* 54.
Summerhill School, Leiston, Suffolk, England.

Neill, Rt. Rev. Stephen Charles, M.A.; British ecclesiastic; b. 1900; ed. Dean Close School, and Trinity Coll. Cambridge.
Fellow, Trinity Coll., Cambridge 24-28; Missionary in Diocese of Tinnevelly 26-27 and 28-30; Warden, Bishop's Theological Coll., Nazareth, S. India 30-39; Examining Chaplain to Bishop of Tinnevelly 29-39; Bishop of Tinnevelly 39-45; Chaplain, Trinity Coll. Cambridge, and Lecturer in Theology 45-47; Select Preacher, Univ. of Oxford 45, Univ. of Cambridge 48; Hulsean Lecturer, Cambridge 46-47; Asst. Bishop to the Archbishop of Canterbury 47-50; Birkbeck Lecturer Univ. of Cambridge 49, Godfrey Day Lecturer Trinity Coll. Dublin 50; Co-Dir. Study Dept. World Council of Churches; Assoc. Gen. Sec. 48-51; Visiting Prof. of Missions, Univ. of Hamburg 56-57; Carnahan Lecturer, Buenos Aires 58, Duff Lecturer, Edinburgh and Glasgow 58-59; Hon. D.D. (Trinity Coll., Toronto, and Culver-Stockton); Hon. Th.D. (Hamburg).
Publs. *How Readest Thou?* 25, *Out of Bondage* 28, *Builders of the Indian Church* 34, *Beliefs* 38, *Foundation Beliefs* 42, *The Challenge of Jesus Christ* 44, *Christ, His Church and His World* 48, *The Cross over Asia* 48, *Fulfil Thy Ministry* 52, *The Christian Society* 53, *Christian Partnership* 53, *Towards Church Union* 37-52, 53, *Under Three Flags* 54, *The Christian's God* 54, *Christian Faith Today* 55, *The Christian Character* 55, *Who is Jesus Christ?* 56, *The Unfinished Task* 57, *Anglicanism* 58; *Paul to the Galatians* 58, *A Genuinely Human Existence* 59; Joint Editor: *History of the Ecumenical Movement* (World Council of Churches) 51-54; Editor: *World Christian Books* 53-, *Christian Holiness* 60, *Brothers of the Faith: the Ecumenical Movement 1919-1960* 60.
Route de Malagnou 17, Geneva, Switzerland.

Nejedlý, Zdeněk, PH.D.; Czechoslovak historian, politician and music historian; b. 78.
Joined Communist party 29; in U.S.S.R. 39-45; Vice-Chair. All-Slav Cttee. Moscow 42-; Pres. Slav. Cttee. in Czechoslovakia 45-48, 49-; Pres. Czechoslovak-Soviet Friendship 45-48, 49-; Prof. of Slavonic Studies, Dept. of History, Moscow Univ. 42-45; Minister of Education, Sciences and Arts 45-46, 48-53; Minister of Social Welfare 46-48; Minister without portfolio 58-; Pres. Czech. Acad. of Sciences, Prof. Charles Univ. Prague; hon. mem. Acad. of U.S.S.R., etc.
Publs. include *Dějiny předhusitského zpěvu v Čechách, Počátky husitského zpěvu, Dějiny husitského zpěvu za válek husitských, Bedřich Smetana I-IV, T. G. Masaryk I-V, Dějiny opery Národního divadla I-II, Lenin I-II, Dějiny Sovětského svazu, Dêjiny národa českého I-II, O lidovou republiku I-IV.*
Kořenského ul. 1, Praha XVI, Czechoslovakia.

Nel, Michiel Daniel Christiaan de Wet, D.PHIL.; South African politician; b. 01; ed. Winburg and Transvaal Univ. Coll.
Nat. Party Organiser 37, Transvaal Sec. 38-48; mem. Transvaal Provincial Council until 43; mem. House of Assembly 43; Dep. Chair. Native Affairs Cttee. 49-58; Chair. Select Cttee. Native Affairs 49-58; Minister of Education, Arts and Science and Health 58; Minister of Bantu Administration and Development 58-.
Department of Native Affairs, Union of South Africa.

Nellemose, Knud; Danish sculptor; b. 08; ed. Royal Acad. of Art, Copenhagen.
First exhibition of sculpture 31; awarded Eckersberg Medal 44, Kai Nielsen Bequest 47, Carlsberg Travelling Scholarship 47-48; works represented in the State Gallery of Copenhagen and in other Danish Museums, National Museums of Stockholm and Oslo, and include *Group of Wrestlers* and *Young Men with Discus* and a marble bust of Hans Andersen for his 150th anniversary celebrations; represented at Venice Biennale 50.
Math. Fibigersvej 3, Copenhagen F, Denmark.

Nelson of Stafford, Baron, cr. 60; **Sir George (Horatio) Nelson,** Bt., LL.D., F.C.G.I., M.I.MECH.E., M.I.E.E.; British industrialist; b. 87; ed. City and Guilds Technical Coll., London.
With British Westinghouse Co. 11-20; Man. Sheffield Works, Metropolitan Vickers Electrical Co. 20; Man. Dir. The English Electric Co. Ltd. 30, Chair. and Man. Dir. 33-56, Chair. 56-; Chair. English Electric Valve Co. Ltd., Marconi's Wireless Telegraph Co. Ltd. and assoc. companies, D. Napier & Son Ltd., Power & Traction Finance Co. Ltd., Vulcan Foundry Ltd.; Dir. Micanite and Insulators Co. Ltd., Lloyds Bank Ltd., John Inglis Co. Ltd., English Electric Co. of Canada Ltd., etc.; Vice-Pres. British Electrical & Allied Manufacturers' Asscn. 36-49, Pres. 50-53, Vice-Pres. 54-; mem. Board of Trade, Air Ministry and Ministry of Labour Cttees. 38-44; mem. Council, Society of British Aircraft Constructors 41-, Staff Advisory Cttee., Engineering & Allied Employers Nat. Fed. 43-, Exec. Cttee. F.B.I. 42, (Grand Council 44, Pres. 43-45), Reconstruction Joint Advisory Council 43-44, Ministry of Supply Heavy Electrical Plant Consultative Council 52-; Chair. English Electric Export & Trading Co. Ltd., Census of Production Advisory Cttee. 45; Pres. Union of Educational Institutions 46-47; President Institution of Mechanical Engineers 57-58; Pres. British Electrical and Allied Research Asscn. 52; Gov. Queen Mary Coll. 45- (Hon. Fellow 47); mem. Council Inst. Electrical Engineers 49-, Vice-Pres. 50-55, Pres. 56-; Vice-Pres. Hispanic and Luso-Brazilian Councils 54; mem. Smeatonian Society of Civil Engineers 59-; Gov. Imperial Coll. of Science and Technology 55-, Hon. Diploma and Fellow 55; Pres. Locomotive and Allied Manufacturers' Asscn. 58; Gov. Manchester Coll. of Science and Technology; Vice-Pres. The Royal Wolverhampton School 58; Second Warden Goldsmiths Co. 58-, rep. on Council of City and Guilds of London Institute.
The English Electric Co. Ltd., Queen's House, Kingsway, London, W.C.2, England.

Nelson, Gaylord Anton, LL.B.; American lawyer and politician; b. 16; ed. Clear Lake High School (Polk County, Wis.), San José State Coll., Calif. and Wisconsin Univ. Law School.
Practising Attorney, Madison, Wis. 46-58; Wisconsin State Senator 48-58; Gov. of Wisconsin 58-; army service 42-46; Democrat.
Office: Executive Office, Madison 2, Wis.; Home: 101 Cambridge Road, Madison, Wis., U.S.A.

Nelson, Hon. Henry George, M.I.C.E., M.I.MECH.E., M.I.E.E.; British industrialist; b. 17; ed. Oundle and King's Coll., Cambridge.
With English Electric Co. Ltd. 39-42; Man. Dir. D. Napier & Son Ltd. 42-49; Exec. Dir. Marconi's Wireless Telegraph Co. Ltd. 46-58; Deputy Man. Dir. English Electric Co. Ltd. 49-56, Man. Dir. 56-; Chair. and Man. Dir. English Electric Aviation Ltd. 59-; Deputy Chair. D. Napier & Son Ltd., Marconi's Wireless Telegraph Co. Ltd., Marconi Instruments Ltd., Marconi Int. Marine Communications Co. Ltd., English Electric Valve Co. Ltd., Vulcan Foundry Ltd., Robert Stephenson & Hawthorns Ltd. 58-; Dir. several English Electric and Marconi cos.; mem. Lord President's Advisory Council on Scientific Policy 55-58; Chair. Int. Electric Asscn. 55; mem. many other councils and cttees.
19 Acacia Road, St. John's Wood, London, N.W.8, England.

Nelson, John E.; American businessman; b. 03; ed. local schools.
Joined Brittan Bros. Inc., Spokane 21-28, co. sold to J. J. Newberry Co. 28, Pres. and Dir.
Home: 73C New England Avenue, Summit, N.J.; Office: 245 5th Avenue, New York City, N.Y., U.S.A.

Nemchinov, Vasily Sergeevich; Soviet statistician; b. 94.
Statistician in Chelyabinsk and Sverdlovsk 18-26 and in statistical offices of Central Govt. 26-35; Prof. Timiryazev Agricultural Acad., later Dir.; mem. U.S.S.R. Acad. of Sciences 46-, Chair. Council for Study of Productive Forces; Prof. of Political Economy Acad. of Social Sciences of the Central Cttee. of the Communist Party 49; mem. Praesidium of the U.S.S.R. Acad. of Sciences; Stalin Prize 46, two Orders of Lenin.
Publs. *O statististicheskom izuchenii klassovogo rassloeniya sovetskoi derevni* 26, *Opyt klassifikatsii krest'yanskikh khozyaistv* 28, *Struktura khlebnogo proizvodstva* 28, *Statisticheskie metody analiza khozyaistvennykh yavlenii* 50, *Sel'skokhozyaistvennaya statistika s osnovami obschchei teorii* 45, *Statistika kak nauka* 52, *Polinomy Chebysheva i matematicheskaya statistika* 46, *Sociologiya i statistika* 55, *Primenenie normativnoy statistiki pri izuchenii proizvoditelnosti truda v selskom khozyaístve* 56, *Changes in the Class Structure of the Population of the U.S.S.R.* 56, *The Balance-Sheet Method in Economic Statistics* 57, *Economicheskie i statisticheskie voprosy postroeniya balansa narodnogo khozyaistva* 57.
c/o U.S.S.R. Academy of Sciences, B. Kaluzhskaya, Moscow, U.S.S.R.

Németh, Julius; Hungarian university professor; b. 90; ed. József Eötvös Coll., Budapest.
Studied Turkish Languages in Turkey, U.S.S.R., Bulgaria, Albania 07-56; reader in Turkish Philology, Univ. of Budapest 15, Prof. 16-, Dean of Faculty of Arts 32-33, 35, Rector of Univ. 47-49; Dir. of Inst. of Linguistics of the Hungarian Acad. 51-; mem. Hungarian, Bulgarian, German, Saxon Acads. of Sciences; Hon. mem. Societas Uralo-Altaica, Göttingen, Finno-Ugrian Soc. Helsinki, Royal Asian Soc. London, Turkish Linguistic Soc. Ankara.
Publs. *Türkische Grammatik* 16, *A honfoglaló magyarság kialakulása* 30, *Die Inschriften des Schatzes von Nagy-Szent-Miklós* 32, *Zur Einteilung der Türkischen Mundarten Bulgariens* 56, *Eine Wörterliste der Jassen, der ungarländischen Alanen* 59.
Karinthy ut. 24, Budapest XI, Hungary.

Nemoto, Ryutaro, M.SC.; Japanese politician; b. 07; ed. Utsunomiya Agricultural Coll. and Kyoto Univ.
Entered service of Manchurian Govt. 34; Asst. Prof; Manchurian Univ. 38; Gov. of Anyo Province 39. Councillor Dept. of Gen. Affairs 45; mem. Diet 47-; Chair. Policy Planning Board of Liberal Party 50-51; Minister of Agriculture and Forestry July-Dec. 50; Minister of Construction 57-58.
815 Komaba-machi, Meguro-ku, Tokyo, Japan.

Nenni, Pietro; Italian journalist and politician; b. 91.
Socialist; imprisoned (with Mussolini) 11 for participating in riots against Italo-Turkish war; Co-editor with Carlo Rosselli *Il quarto stato*; Paris Corresp., later Editor *Avanti* until its suppression 26; emigrated to France 26; with Randolfo Pacciardi, Political Commissar of Garibaldi Brigade in Spain; arrested in Vichy France and sent to Italy, where imprisoned; released Aug. 43; Sec.-Gen. Italian Socialist Party Aug. 44-; Vice-Pres. Council of Ministers in Parri Cabt. 45; Vice-Premier and Minister of Constituent Assembly in De Gasperi Cabt. 45-46; Minister of Foreign Affairs 46-Jan. 47; Pres. Parl. Group of P.S.I.
Palazzo Montecitorio, Rome, Italy.

Neogy, Kshitish Chandra, M.A., B.L.; Indian politician; b. 88; ed. Presy. Coll. Calcutta and Dacca Coll.
Advocate Federal Court of India; journalist; mem. (Central) Legislative Assembly 21-34 and 42; Adviser to Indian States' Del. to Round Table Confs. London; mem. for Dacca Div. Indian Legislative Assembly 21-34, 42-47; Chair. Planning Advisory Board (Govt. of India), Indian Railway Enquiry Cttee. (Govt. of India); Indian del. U.N. Human Rights Comm. 46; Dewan (Prime Minister) Mayurbhanj State 35-40, Political Adviser 40-47; mem. Cttee. of Ministers, Chamber of Princes 40-42; Minister of Commerce 48-50; Chair. Finance Comm., Govt. of India 51-53; mem. Planning Comm. (Govt. of India) 53-58.
13 Southern Avenue, Calcutta 26, India.

Nerée tot Babberich, Marie Frederik Frans Antoon de, DR.IUR.; Netherlands and European civil servant; b. 15; ed. Klein Coll., Groot Coll. (Roermond), Leyden Univ.
Official at Cour des Comptes 38, Ministry of Economic Affairs 40; Joint Sec. Gen.. States Gen. (Second Chamber), The Hague 45; Sec. Gen. E.C.S.C. Common Assembly 52-58, European Parliament 58-; political prisoner 42-44; military service (major of reserve) 44-45; lecturer at Saarbrücken Univ. 54; Commdr. Order of Merit of Italian Republic, Ordre de Léopold II.
Publs. Articles in Netherlands, French and German literary, scientific and political periodicals; various publications on Netherlands public law.
Office: 19A rue Beaumont, Luxembourg; Home: 8 Avenue Pasteur, Luxembourg, Grand Duchy of Luxembourg.

Nerman, Birger, DR. PHIL.; Swedish archæologist and historian; b. 88; ed. Uppsala Univ.
Asst. Prof. of Archæology Uppsala Univ. 19; Prof. of Archaeology Tartu Univ. 23-25; Dir. State Historical Museum 38-54; Vice-Pres. Swedish-Latvian Society, Stockholm; Pres. Swedish Antiquarian Society; Hon. Sec. for Sweden, Viking Society, London; Hon. mem. Permanent Council Int. Archaeological Congress; mem. Swedish Acad. of Literature, History and Antiquities; mem. Acad. of Science of Finland; hon. and corresp. mem. various European literary and scientific societies; excavated in Sweden, Estonia, Latvia, Lithuania, Germany, etc.; Pres. Baltic Cttee., Stockholm 43-.
Publs. About 250 works on archæology, ancient history, philology and politics.
St. Rosenvik 3B, Djurgården, Stockholm, Sweden.

Nerman, Einar; Swedish artist; b. 88; ed. Norrköping Stockholm, and under Matisse, Paris.
Cartoonist various European and American journals, including *The Tatler*, *The Sketch*, *Die Dame*, *Strix*, *Thalia*, *The New Yorker*, *Vogue*, *La Vie Parisienne*; portrait painter and decorative artist; exhibited London 25 and 27, New York 28; went to New York 39; working there as a portrait painter, cartoonist, illustrator of children's papers; illustrated *The Goose Girl*, New York 29, Selma Lagerlöf's *Jerusalem* 30, *En saga om en saga* 35, *A Child's First Book* 45, *Lets Play* 46, *Fairy Tales from the North* 46, *Carikature* for *The Studio*, New York 46, *Celibriteter och lackerheter* 53, *100 gubbar* 58.
Hersbyholms Gård, Lidingö, Sweden.

Neruda, Pablo (*pseudonym* Neftalí Ricardo Reyes Basualto); Chilean writer; b. 04; ed. Univ. of Chile.
Consul Rangoon 27, Colombo 29, Batavia (Djakarta) 30, Buenos Aires 33, Madrid 36; refugee resettlement work in Paris 38-39; Sec. Chilean Embassy Mexico 39, Consul 41-44; Senator 45; underground activity 46-49; lived abroad 49-52; returned to Chile 52; mem. World Peace Council 50-; Pres. Chilean Writers' Union 59-; Int. Peace Prize 50, Lenin Peace Prize 53.
Publs. *The Song of the Feast* 21, *Spain in my Heart* 37,

Stalingrad Lovesong 42, *New Stalingrad Lovesong* 43, *Glory to the Red Army* 45, *The Song for All* 49, *Let the Rail Splitter Awake* 50.
Unión de Escritores Chilenos, Santiago, Chile.

Nervi, Pier Luigi; Italian architect; b. 91; ed. Bologna Univ.
Pioneer in the use of metal and cement in architecture; has designed and constructed numerous stadiums, dockyards, aerodromes, oil storage plants, etc.; Partner Nervi and Nebbiosi 23-32, Nervi and Bartoli 32-; Prof. Rome Univ.; mem. Int. Conf. of Modern Architecture 47-; Hon. mem. American Acad. of Arts and Letters; Foreign mem. Swedish Royal Acad. of Fine Arts; Grand Cross, Italian Order of Merit, Pubblica Istruzione Gold Medal, "Frank P. Brown Medal" (Franklin Inst. Philadelphia) 57, Österreichischer Gewerbeverein "Exner Medal" 58, R.I.B.A., Royal Gold Medal 60.
Lungotevere A. da Brescia 9, Rome, Italy.

Nesmeyanov, Alexander Nikolaevich, DR. CHEM. SCI.; Soviet organic chemist; b. 99; ed. Moscow Univ.
Research Asst. 22, Prof. (35) and Rector of Moscow Univ. 48-51; elected corresp. mem. U.S.S.R. Acad. of Sciences 39, full mem. 43, Pres. 52-; Dir. Inst. of Organic Chemistry 39-54, and Inst. of Elemento-Organic Chemistry 54-; Deputy to the Supreme Soviet of the U.S.S.R., Supreme Soviet R.S.F.S.R. 47-50; Chair. Lenin Prize Cttee. (Science and Inventions); hon. mem. Acads. of Science of Germany, New York, Bulgaria, Rumania, Hungary, Czechoslovakia, Poland, Edinburgh Royal Soc., Scottish Royal Soc.; awarded Stalin Prize, First Class, four Orders of Lenin and the Order of the Red Banner of Labour.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Netherlands, Queen Juliana of (*see* Juliana).

Netherthorpe, Baron, cr. 59, of Anston; **James Turner,** Kt., B.SC. (Agric.); British agriculturist; b. 08; ed. Leeds Univ.
Engaged in farming since 28; Chair. Notts. County Branch Nat. Farmers' Union 39, 40 and 41; Notts. del. to Nat. Farmers' Union Council 42-44; Pres. Nat. Farmers' Union 45-60; leader U.K. delegation to Dominions and U.S.A. 44 and 45; Dir. Nat. Farmers' Union Mutual Insurance Society Ltd.; Pres. Int. Fed. of Agricultural Producers 46-48; mem. Agricultural Research Council, Agricultural Improvement Council, Council of Royal Agricultural Society of England, Dollar Exports Council, British Productivity Council; Dir. Lloyd's Bank Ltd., Fatstock Marketing Corpn. Ltd., N.F.U. Development Co. Ltd., Fisons Ltd., Richard Costain Ltd., Westward Television Ltd.; Hon. LL.D.
Hadley Hurst, Monken Hadley, Barnet, Herts., England.

Netzén, Klas Gösta; Swedish journalist and politician; b. 1908; ed. Gävle.
Journalist and Ed. of provincial Social Democrat papers; M.P. 49-; member of several Parliamentary Cttees.; Minister of Agriculture 57-.
Jordbruksdepartementet, Stockholm 2, Sweden.

Neumann, Alfred; German politician; b. 09; ed. elementary school.
Carpenter by trade; active mem. labour movement since 28; mem. Int. Brigade in Spain; 1st Sec. Greater Berlin District of Socialist Unity Party (S.E.D.) until 57; Sec. Central Cttee. S.E.D. 57-; mem. Volkskammer; Hans Beimler Medal; Vaterländischer Verdienstorden (gold).
Zentralhaus der Einheit, Wilhelm-Pieck-Strasse 1, Berlin N 54, Germany.

Neustupný, Jiří, PH.D.; Czechoslovak archæologist and museum official; b. 05; ed. Charles Univ., Prague.
Keeper, Nat. Museum Prague 25-; Lecturer, Charles Univ. 50-; mem. Council Int. Congress of Prehistoric Sciences 48-; rep. Czechoslovak museums, UNESCO Confs. Mexico City 47, Paris 48; Dir. many excavations in Czechoslovakia.
Publs. *Chronologie des Neolithikums* 37, *Prehistory of Mankind* 47, *Le paléolithique et son art en Bohême* 48, *Fortifications néolithiques* 50, *Questions de muséologie moderne* 50, *Vorgeschichte der Lausitz* 51, *Studies on the Eneolithic Plastic Arts* 56, *Czechoslovakia before the Slavs* 60; Ed. *Chronologie préhistorique de la Tchécoslavaquie* 57, *Fontes Archaeologici Pragenses* 58.
Národní Museum, Prague II, 1700, Czechoslovakia.

Neutra, Richard Joseph; American architect and city planner; b. 92; ed. Inst. of Technology of Vienna Univ., and Univ. of Zürich.
First American Del. to Int. Congresses on Modern Architecture 27-; mem. Treasury Dept. Cttee. for Nat. Competition for Post Offices; adviser on school planning to Dept. of Education; Pres. Calif. State Planning Board; mem. Board of Architectural Examiners; Channel Heights Housing Project voted best in ten-year period by Museum of Modern Art, N.Y. 42; has won numerous nat. and int. awards; has made personal surveys of housing construction in U.S.A., Europe, Asia, Africa, South and Central America, hon. mem. R.I.B.A., Asscn. of Architects of Mexico, Cuba, Bolivia; Accad. di Venezia, Acad. d'Architecture, France; Hon. Dr. Univ. of Graz and Berlin Technische Hochschule; buildings he has designed in U.S.A. include univs., schools, churches and theatres and the Lincoln Memorial Museum Gettysburg.
Publs. *How America Builds* 26, *America New Building in the World* 29, *Architecture of Social Concern* 48; *Circle* 39, *Preface to a Master Plan* 42, *Mystery and Realities of the Site* 54, *Survival through Design* 54, *Life and Human Habitat*, *Progettare per sopravvivere* (Italy), *Wenn wir weiter Leben wollen* (Germany) 56, *Planificar para sobrevivir* (Mexico) 57, *Realismo biológico* (Buenos Aires), *Human Setting in an Industrialized civilization* 59.
2300 Silverlake Blvd., Los Angeles 39, Calif., U.S.A.

Nevins, Allan, M.A., LL.D., LITT.D.; American journalist and historian; b. 90; ed. Illinois and Columbia Univs.
Mem. staff *New York Nation* 13-20 and *Evening Post* 13-23; Literary Editor *New York Sun* 23-25; mem. staff *New York World* 25-30; Prof. in American History Cornell Univ. 27-28; Prof. of American History Columbia Univ. 31-58; Sir George Watson Prof. of American History, Literature and Instns. Gt. Britain 34-35; Harmsworth Prof. Oxford Univ. 40-41; Rep. O.W.I. Australia and New Zealand 43-44; Dir. of U.S. Information Service in Great Britain, and Chief Public Affairs Officer, U.S. Embassy 46-47; Visiting Prof. Univ. of Jerusalem 52; Sec. American Acad. of Arts and Letters 57; retd. Senior Research Scholar of Huntington Library, San Marino, Calif. 58-.
Publs. *Life of Robert Rogers* 14, *American Social History Recorded by British Travellers* 23, *The American States During and After the Revolution* 24, *The Emergence of Modern America* 27, *Frémont: Pathmarker of the West* 27, *Henry White: Thirty Years of American Diplomacy* 30, *Grover Cleveland: A Study in Courage* 32 (Pulitzer Prize for biography), *Hamilton Fish: The Inner History of the Grant Administration* 36 (Pulitzer Prize for biography), *The Gateway to History* 38, *John D. Rockefeller: The Heroic Age of American Business* 40, *America in World Affairs* 41, *This is England Today* 41, *America, The Story of a Free People* 42, *The Ordeal of the Union* (Scribner Centenary Prize, Bancroft Prize) 46, *The Emergence of Lincoln* 50, *The World of Eli Whitney* 52, *Ford: The Times, The Man, The Company* (Vol. I) 53, (Vol. II) 57, *The War for the Union: The Improvised War 1861-62* 59.
122 Park Avenue, Bronxville, N.Y., U.S.A.

Newall, 1st Baron, cr. 46, of Clifton-upon-Dunsmoor; **Marshal of the Royal Air Force Cyril Louis Norton Newall,** G.C.B., O.M., G.C.M.G., C.B.E.; British Air Force officer; b. 86; ed. Bedford School and Royal Mil. Coll. Sandhurst.
Entered army 05; transferred to R.F.C. 14; Chief of Air Staff 37-40; Marshal of the Royal Air Force 40; Gov.-General and C. in C. New Zealand 41-46.
The Old Hundred, Tormarton, Badminton, Glos., England.

Newberry, Edgar A.; American businessman; b. 86; ed. Univ. of Pa.
Chair. J. J. Newberry Co., New York City, N.Y.
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Newburn, Harry K., B.E., A.M., PH.D.; American educator; b. 06; ed. Western Illinois State Univ. and State Univ. of Iowa.
Teacher, High School Principal and Superintendent in Illinois Public Schools 25-27 and 28-31; Principal Univ. High School, State Univ. of Iowa 31-38, Dir. 38-41; concurrently Asst. Prof. Education 34-36; Associate Prof. 36-41, Prof. and Dean Coll. of Liberal Arts 41-45; Pres. Univ. of Oregon 45-53; Pres. Educational Television and Radio Centre 53-58; Consultant Ford Foundation 58-; Pres. Montana State Univ. 59; Republican.
Home: 667 E. Beckwith, Missoula, Montana; Office: Montana State Univ., Missoula, Montana, U.S.A.

Newby, Percy Howard; British author; b. 18; ed. St. Paul's Coll., Cheltenham.
Served in Army (R.A.M.C.) 39-42; Lecturer in English Literature Fouad I Univ., Cairo 42-46; mem. B.B.C. Talks Dept. 49-58, Controller Third Programme 58-; Atlantic Award for Literature 46; Somerset Maugham Prize 48.
Publs. *A Journey to the Interior* 45, *Agents and Witnesses* 47, *Mariner Dances* 48, *The Snow Pasture* 49, *Maria Edgeworth* 50, *The Young May Moon* 50, *The Novel 45-50*, *A Season in England* 51, *The Retreat* 53, *The Picnic at Sakkara* 55, *Revolution and Roses* 57, *Ten Miles from Anywhere* 58, *A Guest and his Going* 59.
Hedgerley, Amersham Way, Little Chalfont, Bucks., England.

Newhouse, Samuel Irving; American newspaperman.
Pres. numerous newspapers, including *Long Island Daily Press*, *Syracuse Herald-Journal*, *Syracuse Post-Standard*, *Harrisburg Patriot-News*, *Portland-Oregonian*, *St. Louis Globe-Democrat*, *Birmingham News*.
Newark, N.J., U.S.A.

Newitt, Dudley Maurice, M.C., D.SC., PH.D., M.I.CHEM.E., F.R.S.; British chemical engineer; b. 94; ed. Univ. of London.
Courtaulds Prof. of Chemical Engineering, Imperial Coll. of Science and Technology 45-.
Imperial College of Science and Technology, South Kensington, London, S.W.7, England.

Newman, Bernard, F.R.S.A.; British writer and lecturer; b. 97.
Served First World War France; mem. staff H.M. Office of Works 20-39; Staff Lecturer Min. of Information 40-45; Army Education, Europe and Middle East 45-46, Far East 47; also writes under the name of Don Betteridge; Chevalier Légion d'Honneur.
Publs. include: *Spy*, *The Cavalry Went Through*, *The Flying Saucer*, *Shoot!*, *The Wishful Think*, *Double Menace*, *Operation Barbarossa*, *The Otan Plot*, *Taken at the Flood*, *Queen's Messenger*; travel books: *The Blue Danube*, *I saw Spain*, *Albanian Backdoor*, *Pedalling Poland*, *Baltic Roundabout*, *Ride to Russia*, *Savoy! Corsica! Tunis!*, *American Journey*, *The Sisters Alsace-Lorraine*, *Oberammergau Journey*, *Both Sides of the Pyrenees*, *Ride to Rome*, *Berlin and Back*, *Still flows the Danube*, *Spain on a Shoestring*, *Unknown Germany*, *Visa to Russia*; political commentaries: *The New Europe*, *Middle-Eastern Journey*, *News from the East*, *Mediterranean Background*, *Turkish Crossroads*, *Tito's Yugoslavia*, *Report on Indo-China*, *North African Journey*, *The Three Germanies*, *Portrait of Poland*, *Danger Spots of the World*; general: *Epics of Espionage*, *Inquest on Mata Hari*, *They Saved London*, *Speaking From Memory* (autobiography).
3 Gerard Road, Harrow-on-the-Hill, Middlesex, England.

Newstetter, Wilber Irvin, M.A.; American dean and professor of social administration; b. 96; ed. Univ. of Pittsburgh.
Asst. Purchasing Agent The Glidden Co. 19-20; Social worker and Dir. Woodland Centre Cleveland 20-26; Asst. Prof. of Group Work Western Reserve Univ. 26-30, Assoc. Prof. 30-34, Prof. 34-38, Act. Dean 37-38; Dir. Univ. Centres Cleveland 26-38, Harkness and Wawokiye Camps 20-33, Camp Northland 34-44; Dean Graduate School of Social Work, Univ. of Pittsburgh, and Prof. of Social Admin. 38-; Pres. American Asscn. Schools of Social Work 38-40; Board of Dirs. and mem. Exec. Cttee., Community Chest of Pittsburgh 40-; Exec. Cttee. Nat. Conf. of Social Work 48-; Treas. Council on Social Work Education; A.B. (Univ. of Penn.), A.M. (Western Reserve Univ.); Centennial Award in Social Work, Michigan State Univ. 55.
Publs. *Wawokiye Camp: A Research Project in Group Work*, *Group Adjustment: A Study in Experimental Sociology* (co-author and ed.).
1114 Farragut Street, Pittsburgh, Pa., U.S.A.

Newton, Theodore Francis Moorhouse, M.A.; Canadian diplomatist; b. 03; ed. Sarnia Coll., Inst., McGill and Harvard Univs.
Corresp. *Montreal Star*, *Montreal Standard*, *Toronto Star* 25-28; mem. English Dept., Harvard Univ. 28-37; Assoc. Prof. of English, McGill Univ., and Asst. Warden of Douglas Hall 37; on loan from McGill, joined Canadian Wartime Information Board, Ottawa 43; Canadian Wartime Information Board, N.Y., and Assoc. Chair. U.N. Information Board 43; Dir. Canadian Information Office, N.Y. 45; mem. Canadian del., U.N. Conf., San Francisco 45, N.Y. 46; U.S. Supervisor, Canadian Information Service 46; First Sec., Canadian Embassy, Washington, D.C. 47; Consul, Boston 48; Dir. of Information for NATO London and Paris 50-53; Head of Information Division, Dept. of External Affairs 53-54; Minister-Counsellor Canadian Embassy, Tokyo 55-57; Ambassador to Indonesia 58-.
Canadian Embassy, Djakarta, Indonesia.

Nezeritis, Andreas; Greek composer; b. 97; ed. Conservatoire of Athens, and studies under Denis Lavrangas.
Vice-Pres. League of Greek Composers 57; awarded First Prize, Acad. of Athens 52; works performed in Greece, Germany, Netherlands, France, Italy, U.S.S.R. Czechoslovakia and U.S.A.; Fellow Int. Inst. of Arts and Letters 58-.
Works include: two operas *The King Aniliagos* and *Hero and Leandre*; three symphonies, No. 1 in G minor No. 2 in C minor and No. 3 in D minor; Concerto for Violin and Orchestra; Concertino for Piano and Orchestra; Five Psalms of David for four Soloists, Mixed Chorus and Full Orchestra; Concerto for String Orchestra; two Greek Rhapsodies; also ballet and vocal music and piano music.
54 Odos Eptanissou, Athens 8, Greece.

Ngô Dinh Diem; Viet-Namese politician; b. 01; ed. Hanoi School of Administration.
Began career as civil servant; former Chair. Comm. of Inquiry into Corruption of High Govt. Officials; Chief Ninh-thuân Province 30-31, Bình-thuân Province 31-32; Minister of the Interior 32; retired from public life 32-45; captured by Viet-minh forces, later released

45; refused cabinet post 49; self-imposed exile in Europe and U.S. 50-53; guest of St. André Monastery in Bruges 53; Prime Minister of Viet-Nam 54-55; Chief of State by nat. referendum Oct. 55; Pres. of Republic under Provisional Constitutional Act of Oct. 55 and Minister of Defence; confirmed as first Pres. of Republic by first Constitution of Oct. 56.
Independence Palace, Saigon, Republic of Viet-Nam.

Ngô-Dinh-Luyen; Viet-Namese politician and diplomatist; b. 14; ed. Coll. Stanislas, Paris, and Ecole Centrale des Arts et Manufactures, Paris.
Brother of the Pres. of Rep. of Viet-Nam; Roving Ambassador for Rep. of Viet-Nam in Europe 54-56, took active part in Geneva Conf. June-July 54, attended Conf. for the Ministers of Foreign Affairs, Geneva Oct.-Nov. 55, headed various missions to Rome, London and Bonn; mem. High Council for Currency and Credit; Ambassador to the United Kingdom 56-; Minister to Belgium and Netherlands 58-; Ambassador to Tunisia 59-.
The Clock House, Windmill Road, London, S.W.19.

Nguyên Van Buan; Viet-Namese army officer; b. 92; ed. Secondary Schools at Saigon and Algiers, and Ecole Polytechnique de Paris.
Served in French Army, First World War 14-18; Lieut.-Col. 37; served in French Colonial Army, in Africa and Indo-China 37-40; returned to France 40, promoted Colonel 43, Brigadier-Gen. 47, Major-Gen. 49; led movement for Autonomous Provisional Govt. of South of Viet-Nam 46, became Pres. of this Govt. 47; Pres. of Provisional Central Govt. of Viet-Nam 48-June 19th 49; Vice-Pres. and former Minister of Nat. Defence; created Progressive Democratic Party of Viet-Nam 49.
Saigon, Republic of Viet-Nam.

Niarchos, Stavros Spyros, LL.D.; Greek shipowner; b. 09; ed. Athens Univ.
Joined family grain and shipping business; started independent shipping concern 39; served in R.H.N.V.R. 41-45; Hon. Naval Attaché, Greek Legation, Washington 44-48; returned to shipping business; pioneered supertankers; head of Niarchos group of companies; Grand Cross, Order of the Phoenix, Commdr. of Order of George I.
c/o Niarchos (London) Ltd., 41-43 Park Street, London, W.1, England.

Nichol-Smith, David, F.B.A.; British literary historian; b. 75; ed. Edinburgh Univ. and Univ. of Paris.
Prof. of English, Armstrong Coll., Newcastle-upon-Tyne 04; Goldsmiths' Reader in English at Oxford Univ. 08, and Merton Prof. of English 29-46; W. A. Neilson Visiting Prof., Smith Coll., Mass. 46-47; Frederic Ives Carpenter Visiting Prof., Chicago Univ. 47; Clark Lecturer, Cambridge 48; Visiting Prof. Fuad I Univ., Cairo 49; Sir Walter Scott Lecturer Edinburgh Univ. 50; Prof. of English, Adelaide Univ. 50-51; Nuffield Lecturer, Univ. of N.Z. 51; Hon. Fellow Merton Coll. Oxford; Hon. D. Litt. (Durham, Princeton, Adelaide), Hon. Litt. D. (Cambridge), Hon. LL.D. (Glasgow, Edinburgh), Dr. h.c. (Lyons).
Publs. *Eighteenth-Century Essays on Shakespeare, Characters from the Histories and Memoirs of the Seventeenth Century, Oxford Book of Eighteenth-Century Verse, Shakespeare in the Eighteenth Century, Percy's Ancient Songs chiefly on Moorish subjects, Letters of Jonathan Swift to Charles Ford, Some Observations on Eighteenth-Century Poetry, Poems of Samuel Johnson, John Dryden.*
20 Merton Street, Oxford, England.

Nicholls, Sir John Walter, K.C.M.G., O.B.E.; British diplomatist; b. 09; ed. Malvern Coll. and Pembroke Coll. Cambridge.
Entered Foreign Office 32; served Athens 34-36, Foreign Office 36-39; Asst. Sec. Ministry of Economic Warfare 39-43; Counsellor, Lisbon 43-44; served Austria 44-46, Foreign Office 46-49; Minister in Moscow 49-51; Asst. Under-Sec. of State 51-54; Ambassador to Israel 54-57, to Yugoslavia 57-60, Belgium 60-.
Thorpes, Felsted, Essex, England; and The British Embassy, Brussels, Belgium.

Nicholls, Major-Gen. Sir Leslie, K.C.M.G., C.B., C.B.E., M.I.E.E., F.INST.D.; British company director; ed. Cheltenham Coll. and Univ. Coll., London.
Served in both World Wars; Chief Signal Officer in North African and European campaigns; Dir. Cable and Wireless Ltd. 47-56, Man. Dir. 50, Chair. 51-56 (retd.); Dir. Canadian Marconi Ltd. 52, Vactric (Control Equipment) Ltd. 56; Chair. Ambassador Property Holdings Ltd. 56, Gula Investments Ltd. 58; mem. Central Electricity Generating Board 56; Chair. English Telephone Co. Ltd.; Fellow, Univ. Coll., London 48; Commdr. U.S. Legion of Merit, Officier Légion d'Honneur, Croix de Guerre.
19 Richmond Court, 200 Sloane Street, London, S.W.1.

Nichols, Beverley; British writer; ed. Marlborough and Balliol Coll. Oxford.
Editor *The American Sketch*, New York 28-29; contrib. feature *Sunday Chronicle.*
Publs. *Prelude, Patchwork, Self, Crazy Pavements, Are They the Same at Home? Twenty-Five, The Star-Spangled Manner, Women and Children Last, Evensong, Down the Garden Path, For Adults Only, A Thatched Roof, Failures, Cry Havoc!, A Village in a Valley, The Fool Hath Said . . . , No Place Like Home, News of England, Revue, Green Grows the City, Men do not Weep, Verdict on India, The Tree That Sat Down, The Stream That Stood Still* 47, *All I Could Never Be* 49, *Uncle Samson* 50, *The Magic Mountain* 50, *Merry Hall* 51, *A Pilgrim's Progress* 52, *Laughter on the Stairs* 53, *No Man's Street* 54, *The Moonflower* 55, *Sunlight on the Lawn* 56, *Death to Slow Music* 57, *The Rich Die Hard, The Sweet and Twenties* 58, *Murder by Request* 60, *Cats A.B.C.* 60; plays: *The Stag, Cochran's 1930 Revue, Avalanche, Evensong* (with Edward Knoblock), *When the Crash Comes, Messmer, Floodlight, Song on the Wind* (operette), *Shadow of the Vine, Lady's Guide.*
c/o Jonathan Cape Ltd., 30 Bedford Square, London, W.C.1

Nichols, Thomas S; American businessman; b. 09; ed. Univ. of Pa.
With E. I. duPont de Nemours & Co. 28-37; Vice-Pres. and Dir. Prior Chemical Corpn. 37-41, 45-48; Pres. Chair. and Dir. Mathieson Chemical Corpn., N.Y. 48-54, merged with Olin Industries Inc., forming Olin Mathieson Chemical Corpn., Pres. 54-, now Chair.; Dir. of other companies and official of numerous educational and business orgs.
Home: 660 Park Avenue, New York City 21; Office: 460 Park Avenue, N.Y.C. 22, N.Y., U.S.A.

Nicholson, Ben; British artist; b. 94.
Work represented in Tate Gallery, Arts Council and British Council collections, and in galleries in Europe, U.S.A., Canada, Australia, South America, Japan, etc.; retrospective exhibitions in Temple, Newsam, Leeds 44, Venice Biennale 54, Stedilijk Museum, Amsterdam 54, Musée d'Art Moderne, Paris 55, Palais des Beaux Arts, Brussels 55, Kunsthalle, Zürich 55, Tate Gallery 55, S. Paolo 57, Rio de Janeiro 58, Buenos Aires 58; First Prize, 39th Carnegie Int. Exhibition 52, Ulissi Prize, XXVII Venice Biennale 54, Gov. of Tokyo Award, 3rd Int. Exhibition, Tokyo 55, Grand Prix, 4th Int. Exhibition, Lugano 56; U.S.A. Guggenheim International Award 56, International Prize for painting, IVth Biennial, São Paulo, Brazil 57.
Publs. (Monograph Ben Nicholson), *Paintings, Reliefs and Drawings*, Vol. 1, 48, Vol. 2, 56 (introduction by Sir

Herbert Read); monograph *BN—The meaning of his art* (introduction by Dr. J. P. Hodin) 57; monograph *BN* (introduction by Sir John Summerson) 48.
c/o Unione di Banche Svizzere, Locarno, Ticino, Switzerland.

Nicholson, Ralph, M.A.; American newspaper publisher; b. 99; ed. Earlham Coll. and Harvard Univ.
Air Corps U.S.N.R. 18-19; began as carrier boy 12-16; part-time reporter 16-20; European Corresp. Phila. *Public Ledger* 20-21; Vice-Pres. and Treas. Editorial Research Asscn. 23-25; Production Man. *New York Evening Post* 25-27; Gen. Man. *Japan Advertiser* and Trans-Pacific Advertising Agency Tokio 27-28; Prod. Man. *New York Telegram* 28-29; Asst. business Man. Pittsburgh Press 29-30; Man. Dept. Public Relations General Motors Corpn. 30-31; Gen. Man. McFadden Newspapers 32; Asst. Publisher *New York Daily Mirror* 32-33; Gen. Man., Vice-Pres., and Treas. Tampa Times Co. 33-41, Vice-Pres., Dir. 33-51; Pres., Treas., Dir. The Item Co. Inc. 41-49; Dir. Office of Public Affairs, U.S. High Commr. for Germany 49-50; Dir. Pullman Co. 47-50; Vice-Pres. 36-37 and Pres. 37-38 Assoc. Dailies of Florida; Vestryman, Trinity Church, New Orleans 47-49; Trustee, Earlham Coll. 48-50, etc.; mem. Judicial Council of Florida 55-, Vice-Chair. 57-; Owner-Publisher *Dothan* (Ala.) *Eagle* 56-; Dir. Tallahassee Bank and Trust Co. 59-; mem. Nat. Defence Exec. Reserve 59-; Democrat.
Rose Hill Plantation, Route 1, Box 221, Tallahassee, Fla.; Office: *The Dothan Eagle,* Dothan, Ala., U.S.A.

Nickerson, Albert L., B.SC.; American business executive; b. 11; ed. Harvard Univ.
Began as service station attendant, Socony Mobil Oil Co. Inc. 33; elected to Board of Dirs., Mobil Oil Co. Ltd., London 45, Chair. 46; Dir. Socony Mobil Oil Co. Inc. 46, Vice-Pres., Dir. 51, Pres. 55-58, Chair. Exec. Cttee. and Chief Exec. Officer 58-; Dir. American Petroleum Inst., First Nat. City Trust Co., American Management Asscn.; Trustee Int. House, New York, Rockefeller Inst., etc.
Home: 431 Grace Church Street, Rye, N.Y.; Office: 150 East 42nd Street, New York 17, U.S.A.

Nicklin, The Hon. George Francis Reuben; Australian politician; b. 95; ed. Highfield Coll., Turramurra, North Sydney.
Engaged in tropical fruit culture; Dir. Queensland Fruitgrowers' Society 21-; mem. Queensland State Parl. 32-; Parl. Sec. of Country Party 35-38; Opposition Leader 41-57; Premier and Chief Sec. and Vice-Pres. Exec. Council of Queensland 57-; Councillor Royal Nat. Agricultural and Industrial Asscn. 51-57; Hon. Councillor Royal Nat. Asscn. 57-; Mil. Medal.
Premier and Chief Secretary's Dept., Brisbane, Queensland, Australia.

Nicolet, Marcel, D.SC.; Belgian meteorologist; b. 12; ed. Liège Univ.
Dir. Service du Rayonnement, Inst. Royal Météorologique de Belgique; Sec. Gen. Special Cttee. of Int. Geophysical Year 57-59; Visiting Prof. Pennsylvania State Univ. 57.
Publs. Specialised papers including *Dynamic Effects in the High Atmosphere, Atmospheric Motions and the Dissociation of Oxygen in the High Atmosphere, Diffusion of Nitrogen Atoms and Oxygen Molecules in Region F, The Aeronomic Problem of Helium.*
30 Avenue de Doorn, Uccle, Brussels 18, Belgium.

Nicoll, (John Ramsay) Allardyce; British literary historian; b. 94; ed. Glasgow Univ.
Prof. English Language and Literature London Univ. 24-34; Prof. of History of Drama and Dramatic Criticism and Chair. Drama Dept. Yale Univ. 34-45; Prof. English Language and Literature Univ. of Birmingham 45-; Dir. Shakespeare Inst. Stratford-upon-Avon 51-.
Publs. *The Development of the Theatre, Masks, Mimes and Miracles, British Drama, History of English Drama 1660-1900, Theory of Drama, Film and Theatre, The English Stage, Stuart Masques and the Renaissance Stage, World Drama, The Elizabethans.*
Wind's Acre, Colwall, nr. Malvern, Worcs., England.

Nicolson, Hon. Sir Harold, K.C.V.O., C.M.G.; British writer and politician; b. 86; ed. Wellington Coll. and Balliol Coll. Oxford.
Mem. Diplomatic Service 09-29; mem. British Del. to Peace Conf. 19; Counsellor to Teheran Legation 25 and to Berlin Embassy 27; mem. staff *Evening Standard* 30; New Party Candidate for Combined Univs. 31; Nat. Labour M.P. for W. Leicester 35-45; Parl. Sec. Min. of Information 40; Fellow Royal Society of Literature; Dr. h.c. (Athens, Grenoble, Trinity, Glasgow and Durham Univs.); a Gov. B.B.C. 41-46; Chair. Cttee. London Library 52-57; Chevalier Légion d'Honneur.
Publs. *Verlaine, Tennyson, Byron, Some People, Public Faces, Lord Carnock, Peace Making 1918-1919, Curzon—The Last Phase, Dwight Morrow, Small Talk, Helen's Tower, Diplomacy, Marginal Comment, Why Britain is at War, The Desire to Please* 43, *The Congress of Vienna* 46, *The English Sense of Humour* 47, *Benjamin Constant* 49, *King George V: His Life and Reign* 52, *The Evolution of Diplomatic Method* 54, *Good Behaviour* 55, *Sainte-Beuve, Journey to Java* 57.
Sissinghurst Castle, Kent; and C.1, Albany, Piccadilly, London, W.1, England.

Niebuhr, Reinhold, M.A., D.D., HON. D.D. (Oxon); American theologian; b. 92; ed. Elmhurst Coll. and Yale Univ.
Min. Bethel Evangelical Church Detroit, Mich. 15-28; Associate Prof. of Ethics Union Theological Seminary New York City 28-30, Prof. 30-; Editor *Christianity and Crisis, Christianity and Society.*
Publs. *Does Civilization Need Religion?* 28, *Moral Man and Immoral Society* 32, *Reflections on the End of an Era* 34, *An Interpretation of Christian Ethics* 35, *Beyond Tragedy* 37, *Christianity and Power Politics* 40, *The Nature and Destiny of Man* (Vol. I) 41, Vol. II 43, *The Children of Light and The Children of Darkness* 45; *Discerning the Signs of the Times* 46, *Faith and History* 49, *The Irony of American History* 52, *Christian Realism* 53, *The Self and the Dramas of History* 55, *Nations and Empires* 60.
3041 Broadway, New York City, N.Y., U.S.A.

Nieh Jung-chen; Marshal of the Chinese Army; b. 99; ed. France, Moscow Mil. Acad.
Took part in the May 4th movement; lectured at Whampoa Mil. Acad.; in North Expedition, later joined Red Army; campaigns against Japanese in Hopei; in 8th Route Army 37; central cttee. mem C.C.P. 45; on North China Government Council 48; commanded 5th Field Force of P.L.A. 49; rep. northern mil. command in 1st N.P.C. and on standing cttee 54; Vice-Chair. Council of National Defence; decorated for war services; Vice-Premier State Council 56-; Chair. Scientific and Technological Comm. 59-.
State Council, Peking, China.

Nielsen, Jais; Danish painter and artist; b. 85.
Painter's apprentice in Copenhagen 01-06; studied at Zartmann's Art School 06-09; toured France, Holland, Germany, Switzerland, Spain, Italy and Greece; Ceramic artist; works in Copenhagen, Stockholm and Oslo museums, Victoria and Albert Museum London, Metropolitan Museum New York, Musée des Arts Décoratifs, Louvre, Paris; mem. Royal Acad., Copenhagen; Cttee. Danish Film Asscn.; Cttee. Art Asscn.; assoc. with Royal Porcelain Factory, Copenhagen; Commdr. of

Dannebrog and Dannebrogsmand and Chevalier Légion d'Honneur.
Publ. *The Pearl Friend Gaston, and other strange stories from Paris* 47.
40 Vingaards-Alle, Hellerup, Copenhagen, Denmark.

Nielsen, M.; American businessman; b. 04; ed. schools in Nebraska.
Joined The Babcock and Wilcox Co., New York City 24, rose to Vice-Pres. Boiler Division 54-55, Exec. Vice-Pres. 55-57, Pres. 57-, Dir. 54-; Dir. of several other companies.
Home: 1035 Fifth Avenue, New York City 28; Office: 161 E. 42nd Street, N.Y.C. 17, N.Y., U.S.A.

Nielsen, Niels, DR.PHIL.; Danish geographer; b. 93; ed. Copenhagen Univ. and Sorbonne Paris.
Geographical investigations Iceland 23, 24 and 27; expeditions to Vatnajökull Iceland 34 and 36; Head Skalling Laboratory (Inst. for research on tides, dunes and salt marshes) 30, Sec.-Gen. Royal Danish Geographical Soc. 31, Vice-Pres.; Danish Sec. Union Int. de Géographie 34; Prof. Geography Univ. of Copenhagen 39-; Ed. *Geografisk Tidsskrift, Meddelelser fra Skalling Laboratoriet, Folia Geographica Danica, Kulturgeografiske Skrifter*; Chief Ed. *Meddelelser om Grønland*.
Publs. *La production du fer en Jutland* 26, *Evidence of the Extraction of Iron in Greenland by the Norsemen* 29, *Contributions to the Physiography of Iceland* 32, *Eine Methode zur exakten Sedimentationsmessung* 35, *Vatnajökull* 37, *Atlas of Denmark*, Vol. I 49.
Kongelige Danske Geografiske Selskab, Nationalmuseet, Copenhagen, Denmark.

Nielsen, Sivert Andreas; Norwegian diplomatist; b. 16; ed. Oslo Univ.
Worked Bank of Norway 40-41; political prisoner 41-45; Dep. Attorney Oslo Police 45-46; U.N. Secretariat 46-48; Sec. Norwegian Embassy, Washington 48-50; Section Chief, Min. of Defence 50-51; Dir. N.A.T.O. Interim staff 50-51; Div. Chief. Under-Sec. Min. of Defence 52-58; Permanent Del. to U.N. 58-; participated in preparatory work N.A.T.O. and ministerial confs. N.A.T.O. 49-58; rep. Advisory Cttee. to Sec.-Gen. U.N.E.F. 58-; Rep. 13th and 14th Gen. Assembly U.N.
Permanent Mission of Norway to U.N., 99 Park Avenue, New York City 16; and 40 Beechtree Lane, Pelham Manor, N.Y., U.S.A.

Nielsen, Svend, D.ECON.; Danish banker; b. 93; ed. Copenhagen Univ.
Attached to Danish State Statistical Dept. 19-36, Danish Min. of Interior 33-36; Sec. of the Danish Conciliation Board for Labour Conflicts 22-37; Man. Nat. Bank of Denmark 37-39; Dep. Gov. 39-50; Royal Gov. and Chair. Board of Govs. 50-; Danish mem. Board of Govs. Int. Monetary Fund and Int. Bank for Reconstruction and Development 50.
Svejagervej 1, Hellerup, Denmark.

Nielson, Ove Holger; Danish mariner and civil servant; b. 93; ed. Ordrup Secondary School, Copenhagen Navigation School and Technical Univ.
Lieut. Naval Reserve 17; served for many years as seaman in sailing vessels and as officer in sailing, steam and motor vessels; Nautical Surveyor, Ministry of Commerce and Shipping 20, Principal 21, Sec. to Minister 31, Asst. Sec. 37, Chief of Shipping Dept. 45-58; Chief of Secretariat, Copenhagen 1926 Convention for Seaworthiness and Equipment of Ships 36-58; Chair. Danish Joint Maritime Board 37-58, Danish Merchant Navy Welfare Board 48-58; Govt. Del. at numerous int. maritime confs., including Maritime Sessions of I.L.O. 29, 35, 36, 45, 46, 56, U.N. Maritime Conf. and Int. Conf. for Safety of Life at Sea 48; First Sec. Gen. Inter-Governmental Maritime Consultative Organisation (I.M.C.O.) 59-; Commdr. and Silver Cross, Order of Dannebrog and Finnish, Netherlands, Norwegian, Swedish, French and Icelandic decorations.
I.M.C.O., Chancery House, Chancery Lane, London, W.C.2, England; c/o A. P. Møller, 8 Kongens Nytorv, Copenhagen K, Denmark.

Niemeyer, Gerhart, DR.JUR.; American political scientist; b. 07; ed. Cambridge, Munich and Kiel Univs.
Lecturer Law Faculty Madrid Univ. 33; Research Associate Inst. of Int. and Economic Studies Madrid 34; Prof. Fed. Spanish Asscns. Int. Studies 34; Lecturer in Politics Princeton Univ. 37, Asst. Prof. 40-44; Visiting Lecturer Yale Univ. 42; Prof. of Political Science Oglethorpe Univ. 44-50; Assoc. Prof. Yale Univ. Summer 46; Visiting Prof. Columbia Univ. Summer 52; U.S. Dept. of State 50-53; Council on Foreign Relations 53-55; Yale Univ. 54-55, Univ. of Notre-Dame 55-, The Nat. War Coll. 58-59.
Publs. *Einstweilige Verfügungen des Weltgerichtshofs* 32, *Vom Wesen der gesellschaftlichen Sicherheit* 35, *The Significance of Function in Legal Theory* 40, *Law Without Force* 41, *An Inquiry into Soviet Mentality* 56; co-author *The Second Chance* 44; Editor *Hermann Heller: Staatslehre* 34; co-editor *Handbuch des Weltkommunismus* 58; *Facts on Communism: 1, The Communist Ideology* 59.
1126 Helmen Drive, South Bend, Ind., U.S.A.

Niemeyer, Oscar; Brazilian architect; b. 07; ed. Escola Nacional de Beles Artes, Rio de Janeiro.
Designed Ministry of Education and Health Building, Rio de Janeiro 37-43, Brazilian Pavilion, New York World Fair 39, with others designed U.N. building New York City 47; Dir. of Architecture for project of Brasilia and given a free hand in design of public and other buildings 57-.
Brasilia, Brazil.

Niemeyer, Sir Otto Ernst, G.B.E., K.C.B.; British financier; b. 83; ed. St. Paul's School and Balliol Coll. Oxford.
Mem. Treasury Staff 06-27; Controller of Finance in the Treasury 22-27; fmr. Dir. Bank of England; mem. Financial Cttee. of L.N. 22-37; mem. Joint Exchequer Board of Great Britain and Ireland 29-49; Dir. Bank for Int-Settlements (Vice-Chair.); Dir. Nat. Bank of Egypt 28-50; Dir. Banque des Pays de l'Europe Centrale (Paris) 28-57, Central Mining Investment Corpn., International Nickel Co. of Canada; financial mission to Australia and New Zealand 30, Brazil 31, Argentina 33, India 36, China 41-42; Pres. Council Foreign Bondholders; Gov. London School of Economics; Gov. Marlborough Coll., St. Paul's School; High Sheriff County of London 45; Dir. Barlow & Jones, Manchester.
Cookhams, Sharpthorne, East Grinstead, Sussex, England.

Niemoeller, (Friedrich Gustav Emil) Martin; German theologian; b. 92; ed. Elberfeld Gymnasium and Univ. of Münster.
Served in German Navy 10-18, becoming submarine commdr.; Ordained 24; Man. Provinzialverband der Inneren Mission, Westfalen 24-31; Pastor Berlin-Dahlem 31-37; founder and Pres. Pfarrer-Notbund (Pastors' Union) and Die Bekennende Kirche (Confessing Church); imprisoned Sachsenhausen and Dachau concentration camps 37-45; Pres. Kirchliches Aussenamt (Office for External Relations of Evangelical Church in Germany) 45-56; Pres. Evangelical Church in Hesse and Nassau 47-; mem. World Council of Churches; Hon. D.D. (Göttingen, St. Louis, Halifax, Delhi, Chicago, Bethany Biblical Seminary, Budapest, Bratislava, London (Ontario)).
Publs. *Vom U-Boot zur Kanzel* 34; sermons: *. . . dass wir an Ihm bleiben* 38, *Alles und in allen Christus!* 35, *Dennoch getrost* 39, *Ach Gott vom Himmel sieh darein* 46, *. . . zu verkündigen ein gnädiges Jahr des Herrn!* 46,

Herr ist Jesus Christus 46, *Herr, wohin sollen wir gehen?* 57, *Reden* (*1945-1954*) 58, *Reden* (*1955-57*) 58.
Brentanostrasse 3, Wiesbaden, Germany.

Nier, Alfred O(tto) C(arl), M.S.E.E., PH.D.; American university professor; b. 11; ed. Univ. of Minnesota.
Nat. Research Fellow, Harvard Univ. 36-38; Asst. Prof. Univ. of Minnesota 38-40, Assoc. Prof. 40-44, Prof. of Physics 44- (on leave for war work 43-45); first to separate rare isotope of uranium U-235, 40.
Department of Physics, University of Minnesota, Minneapolis 14, Minn., U.S.A.

Nieto Caballero, Agustin, LL.B.; Colombian educationist; b. 89; ed. Colombia and U.S. Univs., Univ. of Paris, and Coll. de France.
Studied in U.S.A. and Europe 04-14; co-founder and Rector Gimnasio Moderno, Bogotá, principal modern school of S. America 14-; initiator of many educational reforms and founder of students' organisations and institutions; Dir.-Gen. of Primary and Secondary Education in Ministry of Education and responsible for reform of primary and secondary schools 32-36; Del. to L.N. 31 and 34; guest of honour World Education Congress, Cheltenham 36; Pres. 5th Int. Conf. of Public Instruction, Geneva 36; Rector Nat. Univ. of Colombia 38-41; Pres. Colombian Del. to 8th American Scientific Congress 40; Ambassador to Chile 41-43; mem. Nat. Council of Education; Head of Colombian Del. to World UNESCO Conf. Nov. 47 and many other Int. Confs. on Education to date; Pres. World Education Conf., Geneva 59; Pres. Int. Cttee. of I.O. for curriculum Studies UNESCO.
Gimnasio Moderno, Bogotá, Colombia.

Niewodniczanski, Henryk, PH.D., D.SC.; Polish physicist; b. 1900; ed. Vilno, Tübingen and Cambridge Univs.
Rockefeller Foundation Scholar; Asst. Vilno Univ. 21-32, Prof. of Experimental Physics Poznań 37-39; Prof. of Physics, Jagiellonian Univ., Cracow 45-, Dir. Dept. of Physics 48-; has also lectured at Lublin and Wrocław Univs.; Dir. Dept. of Nuclear Physics, Inst. of Physics (Polish Acad. of Sciences) 52-, Cracow Inst. of Nuclear Research (Polish Acad. of Sciences) 55-; Vice-Chair. Peaceful Uses of Nuclear Energy Cttee., mem. Physics and Astronomy Cttees, Chair. Int. Geophysical Cooperation Cttee., Polish Acad. of Sciences.; mem. Polish Acad. Sciences and Letters Cracow 47, Polish Acad. Sciences 52, Scientific Council Joint Inst. of Nuclear Research, Dubna (U.S.S.R.) 56.
Publs. A large number of scientific works published in Polish, English, French, German, etc.
59 Lobzowska, Cracow, Poland.

Nigrelli, Ross F., M.S., PH.D.; American pathologist; b. 03; ed. Pennsylvania State Coll. and New York Univ.
U.S. Dept. of Agric. 27; Teaching Fellow Biology N.Y. Univ. 27-29, Inst. 29-31; Research Fellow N.Y. Zoological Soc. (N.Y. Aquarium) 31-32, Parasitologist 32-34; Instr. Biology Coll. City of N.Y. (Evening and Summer session) 36-43; Instr. Biology N.Y. Univ. 43-45; Pathologist, Aquarium, N.Y. Zoological Society 34-; Adjunct Assoc. Prof. New York Univ. 49-58; Consultant U.S. Dept. Interior 43-48; Consultant Bingham Oceanographic Lab. Yale Univ. 43-; Federal Security Agency Food and Drug Admin. 45-; Tech. Advis. Cttee. Atlantic States Marine Fisheries' Comm. 46-56; Dept. Marine and Aviation N.Y.C. 46-; Vice-Pres. of N.Y. Acad. Sciences and Chair. Biology Section 45-47, Record Sec. 54; Adjunct Prof. of N.Y. Univ. Grad. School Arts and Sciences 58-; Dir. Laboratory of Marine Biochemistry and Ecology, N.Y. Zoological Soc. 58; mem. American Societies of Zoologists, Parisitologists, Tropical Medicine, Protozoologists (Pres. 48-49), American Microscopical Society, American Asscn. of Anatomists, Society of American Bacteriologists, Royal Society Tropical Medicine and Hygiene, Harvey Society, Society for Experimental Biology and Medicine, American Asscn. for Cancer Research, Bermuda Biological Station for Research, Atlantic Fisheries Biologists, American Society Ichthyologists and Herpetologists, American Asscn. of Pathologists and Bacteriologists; Fellow American Asscn. for Advancement of Science, N.Y. Zoological Society, N.Y. Acad. of Sciences (Vice-Pres. 55-57, Pres. 57), American Acad. of Microbiology 57-; Hon. Fellow Consular Law Society, Affiliate Royal Soc. of Medicine; Trustee N.Y. Academy of Science 59.
111 West 183 Street, New York City, N.Y., U.S.A.

Niiniluoto, Yrjö Emil; Finnish journalist; b. 1900; ed. Helsinki Univ. (MAG. PHIL.).
Mem. of staff *Helsingin Sanomat* 25-, corresp. 33-36, Asst. Editor 36-38, Editor-in-Chief 38-; Commander of Finnish Order of the Lion.
Publs. *Tämä oli Englanti* 44, *Takana lantta ja Eurooppaa* 55, *Mitä on olla suomalainen* 57, *Löysin Idän* 59.
Kalevankatu 44 A 22, Helsinki, Finland.

Nikezic, Marko; Yugoslav diplomat; b. 21.
Yugoslav Ambassador to Egypt 53-56, to Czechoslovakia 56-58, to U.S.A. 58-; Order of Meritorious Services to the People; Order of Brotherhood, 1st Class Order of Bravery.
Yugoslav Embassy, Washington, D.C., U.S.A.

Nikolaeva, Galina Evgenievna (pseudonym of Volyanskaya); Soviet writer; b. 14; ed. Inst. of Medicine.
Stalin prizewinner 51.
Publs. *Harvest* 50, *Battle on the Road* 57; anthology of poems: *Through Fire* 46; short stories: *Death of the Commander* 45; novel: *The Chief Agronomist and the Director of the Machine and Tractor Station.*
Union of Soviet Writers, Moscow, U.S.S.R.

Nikolai (Yarushevich), D.THEOL.; Soviet ecclesiastic b. 92.
Bishop 22, Archbishop 35; Metropolitan of Kiev and Galicia 41, of Krutitzy 44; mem. Holy Synod of the Russian Orthodox Church; Metropolitan of Krutitzy and Kolomna and Asst. to the Patriarch of Moscow and All Russia.
Moscow, U.S.S.R.

Nikula, Karl Oscar, DR. PHIL.; Finnish historian; b. 07.
Schoolteacher in Jakobstad and Helsinki 32-45; Dir. of Historical Museum of Turku/Åbo 45-52; Lecturer, Åbo Academy 45-51; Prof. Åbo Acad. 51-.
Publs. *Åbo sjöfarts historia* 30, *Svenska skärgårdsflottan 1756-91* 33, *Tenala och Bromarf socknars historia* I-II 38; *Boktryckarna Frenckell och deras föregångare vid Åbo akademi* 42, *Malmska handelshuset i Jakobstad* 48, *Åbo Klädesfabrik 1874-1949* 51, *Jakobstad 1652-1952* 52, *W. Rosenlew & Co. Aktiebolag 1853-1953* 53, *La Flotte suédoise de l'archipel au XVIIIème siècle* (*Revue int. d'histoire militaire*) 55, *The Castle of Turku* 55.
Slottsgaten 28A, Åbo, Finland.

Nikulin, Lev Veniaminovich; Soviet writer; b. 91.
Stalin prizewinner 52.
Publs. *Time, Space and Movement* 33, *Men of Russian Art* 47, *Russia's True Sons* 50, *Moscow Dawns* 54, *Chekhov, Bunin, Kuprin - Singers of Life* 59.
Lavrushensky Per. 17, kv. 30, Moscow V. 17, U.S.S.R.

Niland, D'Arcy Francis; Australian author; ed. St. Joseph's Glen Innes, N.S.W.
Has written plays for stage, cinema, radio and television.
Publs. include more than 500 short stories, *The Shiralee* 55, *Without you in Heaven* 55, *Make your Stories Sell* 55, *The Drums go Bang* (autobiography with Ruth Park) 56, *Call me when the Cross turns over* 57, *Gold in the Streets*, *The Big Smoke* 59, *The Face On My Fingers* 60.
61 Woodland Street, Balgowlah Heights, N.S.W., Australia.

Nilsson, Birgit (Frau Bertli Niklasson); Swedish opera singer (soprano); b. 22; ed. Stockholm Royal Acad. of Music.
With Stockholm Opera 47-51; sang at Glyndebourne (England) 51, Bayreuth 54, Munich 55, Hollywood Bowl, Buenos Aires and Florence 56, Bayreuth and London (Covent Garden) 57, Milan (La Scala), Naples, Vienna, Chicago and San Francisco 58, New York (Metropolitan) 59, Bayreuth 60; particularly well-known for her Wagnerian roles.
c/o Konservatorium und Musikhochschule Zürich, Florhofgasse 6, Zürich, Switzerland.

Nilsson, Fritiof, B.L.; (*pseudonym* Fritiof Nilsson Piraten); Swedish writer; b. 95; ed. Univ. of Lund.
Mem. Swedish Law Society and Bar Council; gave up practice 31 to devote himself to writing; one of foremost Swedish humorists; authority on South Swedish folklore.
Publs. *Bombi Bitt* 32 (translated into English 33), *Bock i Örtagård* 33, *Småländsk tragedi* 36, *Bokhandlaren som slutade bada* 37, *Historier från Färs* 40, *Tre Terminer* 43, *Bombi Bitt och Nick Carter* 46, *Vänner Emellan* 55; *Flickan m. Bibelspråken* 59, plays and numerous short stories (many appearing in translation in English periodicals).
Kivik, Sweden.

Nilsson, Torsten; Swedish politician; b. 05; ed. in Sweden and Germany.
Began career as bricklayer 22-29; Sec. Social Dem. Youth Organisation, Skåne, Chair. 34-40, Sec., Social Dem. Party 40-45; mem. of Parl. 41-; Minister of Communications 45-51, of Defence 51-57; Minister of Social Affairs 57-.
Ministry of Social Affairs, Stockholm 2, Sweden.

Nimitz, Fleet Admiral Chester William, G.C.B.; American naval officer; b. 85; ed. U.S. Naval Acad.
Ensign 07, Lieut. 10, Lieut.-Commdr. 16, Commdr. 18, Capt. 27, Rear Admiral 38; in command U.S.S. *Plunger* and 1st Submarine Flotilla 09, submarine *Narwhal* 10, submarine *Skipjack* 12; Commdr. Atlantic Submarine Flotilla 12, New York Navy Yard 13-16; Engineer Officer U.S.S. *Maumee* 16; Aide to Commdr. Atlantic Fleet Submarine Force 17; Chief of Staff to Commdr. 18; Exec. Officer U.S.S. *South Carolina* 19, in command *Chicago* 20; Commdr. No. 14 Submarine Div. 20; Aide to C.-in.-C. Battle Fleet and Asst. Chief of Staff 23, Aide to Commander-in-Chief U.S. Fleet 25; attached to Univ. of Calif. 26-29; in command No. 20 Submarine Div. 29, No. 12 Submarine Div. 31; in command U.S.S. *Rigel* and destroyers out of commission 31-33; in command U.S.S. *Augusta* 33-35; Asst. Chief Bureau of Navigation, Navy Dept. 35-38; Commdr. Cruiser Div. 2 Battle Force July-Sept. 38, Battleship Div. 1 38-39; Chief Bureau of Navigation 39-41; Commdr.-in-Chief Pacific Fleet and Pacific Ocean Area Dec. 41-45; signer of Japanese Surrender as U.S. rep.; Chief of Naval Operations 45-47; Special Asst. to Sec. of the Navy 47-49; numerous decorations including D.S.M., D.S.M. (Congressional), two Gold Stars in lieu of third and fourth D.S.M., D.S.M. (Army), Grand Cross of the Order of George I, with Swords (Greece), Order of the Grand Cordon of Pao-Ting (Tripod), Special Class (China), Knight Grand Cross Order of Orange Nassau (with Swords) (Neths.), Officier Légion d'Honneur (France), Order of the Liberator (Argentine), Grand Cross of the Order of the Crown with Palm, and Croix de Guerre with Palm (Belgium), 20 hon. degrees from American Univs. and Colls.
728 Santa Barbara Road, Berkeley 7, Calif., U.S.A.

Nimmanheminda, Sukich, D.SC.; Thai Government official and diplomatist; b. 06; ed. Assumption Coll. Bangkok, Battersea Polytechnic Inst. (London) and London Univ.
Lecturer in Mathematics Chulalongkorn Univ. 32, Sec.-Gen. 34, Head Dept. of Mathematics 35; Dir. Gen. Vocational Education Dept., Ministry of Education 39; Senator 46-47; M.P. 47-59; Dep. Minister of Education 47; Minister of Industries 48; Minister of Economic Affairs 57-59; Dep. Prime Minister 58-59; Ambassador to India Nov. 60-; fmr. Leader Sahabhumi Unionist Party; Grand Cordon Order of the Crown of Thailand, Knight Grand Cross Order of the White Elephant, etc.
Royal Thai Embassy, Nyaya Marg, Chanakyapuri, New Delhi, India.

Nin-Culmell, Joaquin María; American musician; b. 08; ed. Schola Cantorum and Nat. Conservatory, Paris.
Studied privately with Manuel de Falla; Instructor, Middlebury Coll., Vermont 38, 39, 40, Williams Coll. 40-50; Prof. of Music, Univ. of California 49-; has appeared as pianist and conductor with the San Francisco Symphony and other orchestras in the United States and Europe.
Compositions: Piano Concerto, *Don Juan* (ballet), piano Quintet, *Sonata Breve*, *Tonadas* (piano), songs, choral pieces, etc.
University of California, Berkeley 4, Calif., U.S.A.

Nininger, Harvey Harlow, A.M., SC.D.; American meteorite expert; b. 87; ed. Northwestern State Normal School, Okla., McPherson Coll. Kansas, Pomona Coll. Calif. and Univ. of California.
Substitute Prof. of Biology, State Teachers Coll., Alva, Okla. 12-13, Prof. of Biology, La Verne Coll., Calif. 14-18; Instr. Pomona Coll. 16; Laboratory Asst. Univ. of California 18; Special Field Agent, U.S. Bureau Entomology 18-19; Extension Entomologist, Kansas State Agricultural Coll. 19; Prof. of Biology, Southwestern Coll. 19-20, McPherson Coll. 20-30; Pres. Kansas Acad. of Science 24-25; organized Nininger Laboratory 30 (became American Meteorite Laboratory 37); Curator of Meteorites Colorado Museum of Natural History 30-46; Dir. American Meteorite Laboratory Denver; Instr. in Meteoritics Denver Univ.; Pres. Society for Research on Meteorites 37-41; Fellow, American Assen. for Advancement of Science, Arizona Acad. of Science; began study of meteorites 23; has discovered more than 150 different meteorite falls; possesses the largest private collection of meteorites in the world; Founder and Dir. American Meteorite Museum 46-; mem. and fmr. Pres. Kansas Acad. Sciences; expeditions to tektite fields, Philippines, Vietnam, Thailand, Australia, Australian meteorite craters 58-59.
Publs. *A Field Guide, Birds of Central Kansas* 27, *Our Stone-Pelted Planet* 33, *A Comet Strikes the Earth* 42, *Chips from the Moon* 47, *The Nininger Collection of Meteorites* 50, *Out of the Sky* 52, *Arizona's Meteorite Crater—Present, Past and Future* 56.
P.O. Box 446, Sedona, Arizona, U.S.A.

Nipperdey, Hans-Carl, DR.JUR.; German jurist; b. 95; ed. Jena, Leipzig and Heidelberg Univs.
Extra. Prof. Jena Univ. 24; Prof. of Civil and Commercial Law and Labour Legislation, Dir. Inst. of Labour Legislation and Economic Law Cologne Univ. 25-; Dean Faculty of Law 53; Pres. of Fed. Court of Labour Legislation, Kassel 54; Dr.rer.pol. h.c., Dr. jur. h.c.
Publs. *Kontrahierungszwang und diktierter Vertrag* 20, *Tarifrecht* 24, *Stromsperre* 29, *Wettbewerb und Existenzvernichtung* 30, *Grundrechte der Reichsverfassung* 29, *Europäisches Arbeitsvertragsrecht* 30, *Lehrbuch des Arbeitsrechts* (with Hueck) 57 (6th edn.), *Lehrbuch des Bürgerlichen Rechts* 59-60 (15th edn.), etc.
Wolfgang Müllerstrasse 13/15, Köln-Marienburg, Germany.

Nir, Nahum, D.IUR.; Polish-born Israeli politician; b. 84; ed. Polish, Russian and Swiss Univs.
Joined Zionist movement 05; settled in Palestine 25;

mem. Ahdut Avodah (Unity of Labour) Party; Speaker of the Knesset (Parliament) 59-Nov. 59.
c/o The Knesset, Jerusalem, Israel.

Nishio, Suehiro; Japanese politician; b. 91; ed. Primary School.
Factory apprentice 05; mem. Yuaikai (Workers' Friendship Soc., first Japanese trade union) 15, Sec. 19; founded Preparatory Cttee. for Trade Unions 16; arrested 20, 21, 22; del. to ILO Confs. 24, 32; Sec.-Gen. Sodomei (Gen. Fed. of Trade Unions) 25-40 (suppressed); founder mem. Exec. Shakai Minshu (Socialist People's) Party 25; mem. House of Reps. 28-38 (expelled) 39-; formed Kinro Kokumin To (Nat. Workers' Party) of expelled mems. of Shakai Taishu (Socialist Mass) Party 40, party banned; founded Social Democratic Party of Japan 45; re-established Sodomei 46; Dep. Prime Minister May 47-Feb. 48; resigned from Social Democratic Party 59; Founder Chair. Japan Democratic Socialist Party Jan. 60-.
Publs. *With People* (autobiography) 50, *Road to the New Party* 59.
1 Shiba Sakuragawa-cho, Minato-ku, Tokyo, Japan.

Nisot, Joseph, D. en D.; Belgian lawyer and diplomatist; b. 94; ed. Univs. of Ghent, Cambridge, Geneva, Freiburg, and Harvard.
Legal adviser, Ministry of Foreign Affairs, Brussels 19-22, to League of Nations, Geneva 22-44; rapporteur in *Research in Int. Law*, Harvard Law School 40-42; now legal adviser to Belgian Embassy, Washington, D.C.; Belgian rep., UNRRA Confs. 43, 44, 46, and at I.L.O. Conf., Philadelphia, World Monetary Conf., Bretton Woods, and Civil Aviation Conf., Chicago 44; F.A.O. Conf., Quebec, and Conf. of Jurists for Preparation of Statute of Int. Court of Justice, Washington 45; rep. of Belgium on U.N. Atomic Energy Comm., and Security Council's Cttee. of Experts; Vice-Chair. U.N. Special Collective Measures Cttee.; Perm. Belgian rep. to U.N. 58-59.
c/o Ministry of Foreign Affairs, Brussels, Belgium.

Niven, (James) David Graham; British actor; b. 10; ed. Stowe and Royal Military Coll., Sandhurst.
Officer in British Army 29-32, 38-45; various occupations 32-35; film extra, Hollywood 35-38; starring roles since 38 in the films *Bachelor Mother*, *Wuthering Heights*, *The First of the Few*, *The Way Ahead*, *A Matter of Life and Death*, *The Elusive Pimpernel*, *The Moon is Blue*, *Carrington V.C.*, *Around the World in Eighty Days*, *The Little Hut*, *Bonjour Tristesse*, *My Man Godfrey*, *Separate Tables*, *Ask Any Girl*, *Happy Anniversary*, *Please Don't Eat the Daisies*; American Motion Picture Acad. Award, Best Actor of the Year for *Separate Tables*; American Legion of Merit and British medals.
Publ. *Round the Rugged Rocks*.
c/o Coutts & Co., 440 Strand, London, W.C.2, England.

Nixon, Sir Frank Horsfall, K.C.M.G., C.B.; British financier; b. 90; ed. Leeds Grammar School, Pembroke Coll. Cambridge.
Mem. staff Treasury 12; Dir. Economic and Financial Section L.N. 20-23; Austrian Govt. Commr. for floating Austrian Reconstruction loans 23; financial mission Poland 23-24; Comptroller-Gen. Exports Credits Guarantee Dept. 26-40; Joint Man. Dir. U.K. Commercial Corpn. 40-46; Pres. Int. Union of Credit Insurers 35 and 39; Dir. Whitehall Electric Investments Ltd., Hallminster Investments Ltd. 46-53; John Brown & Co. 46-50; Chair. Greek House 46-51; Pres. London Chamber of Commerce 49-52; mem. China Govt. Purchasing Comm. 49-51; Council of Foreign Bondholders 50; Chair. City General Insurance Co. Ltd. 51; Hon. Treasurer Nat. Inst. for the Deaf 52-.
8 Dunstable Mews, Devonshire Street, London, W.1.

Nixon, Richard Milhous, A.B., LL.B.; American lawyer and politician; b. 13; ed. Whittier Coll. and Duke Univ. Law School.
Practised law in Whittier 37-42; Attorney with Office of Emergency Management, Washington, D.C. 42; served with U.S. Navy 42-46; attained rank of Lieut.-Commdr.; mem. Congress for 12th Calif. District 47-51. Senator from Calif. 51-53; Vice-Pres. of U.S.A. Jan. 53-; re-elected for term beginning Jan. 20th 57; Rebublican candidate for Presidency 60.
Home: 4308 Forest Lane, N.W., Washington, D.C.; and Office of the Vice-President, Senate Office Building, Washington 25, D.C., U.S.A.

Nizsalovszky, Endre, LL.D.; Hungarian jurist; b. 94; ed. Debrecen and Berlin Univs.
Mem. Law Court 16-20; mem. Codification Section of Ministry of Justice 20-30; Prof. of Commercial Law, Debrecen Univ. 30-34 and of Civil and Commercial Law, Royal Hungarian Palatine-Joseph Univ. of Technical and Economic Sciences 34-38; Prof. of Juridical Procedure Péter Pázmány Univ. Budapest 38-43; Prof. of Civil Law, Lorand Eötvös (fmrly. Péter Pázmány) Univ., Budapest 43-57; corresp. mem. Hungarian Acad. of Sciences 39-54, full mem. 54-; mem. St. Stephen Acad. 41-51; mem. Permanent Court of Arbitration, The Hague 55-.
Publs. *A jelzálogjog jogszabályai* 29, *Az érdekkutató jogtudomány* (*Interessenjurisprudenz*) 33, *A korlátolt dologi jogok* 39, *Az alanyi magánjog és a perjog* 42, *Magyar családi jog* 49, *Kötelmi jog I*, *Altalános tanok* 49, *Megjegyzések a tulajdonjog fejlodéséhez* 52, *A szerżodési rendszer elvi kérdései* 54, *Aktuelle Fragen der Lieferverträge* 55, *A szellemi alkotások joga* 55.
Borbolya utca 5, Budapest II, Hungary.

Nkrumah, Kwame, B.D., M.A., M.SC., LL.D.; Ghanaian politician; b. 09; ed. Teacher Training Coll., Achimota, Ghana; Lincoln and Pennsylvania Univs., London School of Economics and Gray's Inn, London.
Schoolmaster, primary schools, Elmina and Axim 31-34, Roman Catholic Seminary, Amisano 34-35; Student in U.S.A. 35-45 and in England 45-47 (Gray's Inn); Gen. Sec., W. African Nat. Secretariat, London 45-47; Joint Sec. Pan-African Congress, Manchester 45, and Editor *New African*, London 45-47; former mem. and first Gen. Sec. United Gold Coast Convention 47-49; left U.G.C.C. and formed Convention People's Party demanding immediate self-govt. 49; imprisoned for inciting illegal strikes 50, elected Municipal mem. for Accra, first Gen. Election under new constitution Feb. 51 and released from prison to become Leader Govt. Business in Assembly; Prime Minister of Gold Coast 52-57, of Ghana 57-, Pres. 60-; Minister of External Affairs 57-58, of the Interior 58-59; Life Chair. C.P.P., Sec.-Gen. 60-; Chair. Development Cttee., Finance Cttee. and Business Cttee., Legislative Assembly.
Government House, Accra, Ghana.

Nkumbula, Harry; Northern Rhodesian politician; b. *circa* 19; ed. Makerere Coll., Uganda and London School of Economics.
Pres. Gen. Northern Rhodesia African Nat. Congress 51-; mem. Northern Rhodesian Legislative Assembly for South Western Special Region March 59-.
Legislative Council, Lusaka, Northern Rhodesia.

Noble, Sir Andrew Napier, Bt., K.C.M.G.; British diplomat; b. 04; ed. Eton and Balliol Coll. Oxford.
Joined Diplomatic Service 28; Foreign Office 28-31; Third Sec. Rio de Janeiro 31-33; Second Sec. Rome 34-38; Foreign Office 38-40, First Sec. 39; First Sec. Shanghai 40-42; Foreign Office 42-45; Counsellor Buenos Aires 45-47; Inspector Foreign Service 47-49; Asst. Under-Sec. Foreign Office 49-51; Minister to Finland 51-53; Ambassador to Poland 54-56, to Mexico 56-60, to Netherlands 60-.
British Embassy, The Hague, Netherlands.

Noble, Howard Scott, A.B., M.B.A., LL.D.; American educator; b. 93; ed. Simpson Coll. and Harvard Univ.
Instr. High Schools Des Moines and St. Louis 14-17;

U.S. Navy 18; Asst. Prof. of Accounting Univ. of Minnesota 19-22; Asst. Prof. Univ. of Calif. 22-24, Assoc. Prof. 24-35, Senior Prof. 35-, Dean Coll. of Business Admin. 35-47; Republican.
Publs. *Accounting Principles Revised* (7th edn.) 57, *Advanced Accounting* (with others) 41.
Office: 405 Hilgard Avenue, Los Angeles 24, Calif.; Home: 340 Peck Drive, Beverly Hills, Calif., U.S.A.

Noble, Peter Scott, M.A., LL.D.; British classical scholar; b. 99; ed. Aberdeen and Cambridge Univs.
Lecturer in Latin Liverpool Univ. 26-30; Fellow St. John's Coll. Cambridge 28-31; Prof. of Latin Language and Literature Leeds Univ. 30-38; Regius Prof, of Humanity Univ. of Aberdeen 38-52; mem. Univ. Grants Cttee. 43-53; Principal King's Coll. London 52-; mem. Gen. Dental Council 56-.
King's College, Strand, London, W.C.2, England.

Noble, Robert Laing, M.D., PH.D., D.SC., F.R.S.C.; Canadian university professor; b. 10; ed. Univs. of Toronto and Aberdeen.
Asst. Editor *Journal of Endocrinology*, London 38; Sec. of Canadian Physiological Society 45-49; now Prof and Assoc. Dir. The Collip Medical Research Laboratory, Univ. of Western Ontario; Ellen Mickle Fellowship 34; Leverhulme Fellowship of Coll. of Physicians 35-37; Pres. Canadian Physiological Soc. 59; Dir. Brit. Columbia Cancer Institute, Univ. of Brit. Columbia, Vancouver, Canada, and Prof. of Physiology 60; over 100 written works, especially on endocrinology and cancer.
University of Western Ontario, London, Ontario, Canada.

Noble, Roberto Jorge; Argentine lawyer and journalist; b. 02; ed. Univ. of Buenos Aires.
Mem. Parl. 30 and 31-35; Vice-Pres. of Chamber of Deputies 33-35; promoter of many legal reforms; Sec. of State for Province of Buenos Aires 36-39; founder and Dir. of daily newspaper *Clarin* 45-; Grand Cross, Knights of Malta, Gran Cruz de San Lazaro, Comendador de la Orden Isabel la Catolica.
Suipacha 280, Buenos Aires, Argentina.

Noblia, Hector V;; Argentine politician; b. 01; ed. medical science degree standard.
Surgeon in Buenos Aires 26-; Scholastic Counsellor, Buenos Aires 27; mem. Unión Cívica Radical, and its Nat. Cttee. 32; Senator for Buenos Aires 48-52, and Pres. of Senate; Minister for Social Aid and Public Health 58-.
Ministry of Social Aid and Public Health, Buenos Aires, Argentina.

Nock, Arthur Darby, M.A.; American university professor; b. 02; ed. Portsmouth Grammar School and Trinity Coll. Cambridge.
Fellow of Clare Coll. Cambridge 23; University Lecturer in Classics Cambridge 26, Harvard 30-; now Frothingham Prof. of the History of Religions, and Senior Fellow of the Society of Fellows, Harvard Univ.; Donnellan Lecturer Trinity Coll. Dublin 31; Lowell Lecturer Boston 33; Swander Lecturer, Lancaster, Pa. 38; Gifford Lecturer Aberdeen 39 and 46; Haskell Lecturer Oberlin 42; hon. mem. New Testament Society of Uppsala, and Society of Roman Studies; mem. American Philosophical Society; foreign mem. British Acad., Berlin Acad., Munich Acad., Stockholm Acad. of Archæology and History, Royal Society of Letters of Lund, Oslo Acad., Göteborg Acad.; Editor *Harvard Theological Review* and Assoc. Editor *Vigiliae Christianae*; Hon. LL.D. Birmingham 34; Dr. h.c. (Paris) 52.
Publs. *Sallustius* 26, *Conversion* 33, *St. Paul* 38 (German translation 41), *Hermes Trismégiste I/IV* (with A. J. Festugiére) 46-54; (awarded Prix du Budget by Institut de France 47).
K-21 Eliot House, Harvard University, Cambridge 38, Massachusetts, U.S.A.

Noel-Baker, Rt. Hon. Philip J., P.C., M.P.; British politician; b. 89; ed. Bootham School, York, Haverford Coll. Pennsylvania, Cambridge and Munich Univs., and the Sorbonne.
Fellow of King's Coll., Cambridge; Cassell Prof. of Int. Relations, London Univ. 24-29; Labour M.P. for Coventry 29-31 and for Derby 36-; Parl. Private Sec. to Sec. of State for Foreign Affairs 29-31; Dodge Lecturer, Yale Univ. 34; mem. Exec. of Labour Party. 37-; mem. Foreign Office Advisory Council on Aliens 40-42; Parl. Sec. to Ministry of War Transport 42-45; Minister of State 45-Oct. 46; Sec. of State for Air Oct. 46-47; Sec. of State for Commonwealth Relations Oct. 47-50; Minister of Fuel and Power 50-51; Nobel Peace Prize 59.
Publs. *Disarmament, The League of Nations at Work, The Juridical Status of the British Dominions in International Law, The Private Manufacture of Armaments, The Arms Race: a Programme for World Disarmament* 58, etc.
16 South Eaton Place, London, S.W.1, England.

Nolan, Sidney Robert; British (Australian) artist; b. 17; ed. Melbourne State and Technical schools, Melbourne Nat. Gallery.
One-Man Shows Paris, London, New York, Rome, Venice and capital cities of Australia; Arts Council Travelling Exhibition, Great Britain; also exhibited at Pittsburgh Int. Exhbn. 53, 54, 55, New Delhi Int. Exhbn. 53, Pacific Loan Exhbn., Australia and U.S.A. 56, Brussels Int. Exhbn. 58; Commr. for Australia and Del. for Australian Documentary Films, Venice Biennale 54; Italian Govt. Scholarship 56; Commonwealth Fund Scholarship for travel in U.S.A. 58.
Principal works in Tate Gallery (London), Museum of Modern Art (New York), Nat. Galleries of Australia, Tom Collins Memorial (Perth Univ.), Contemporary Art Soc. and Arts Council of Great Britain (London).
c/o Bank of New South Wales, 47 Berkeley Square, London, W.1, England.

Nolen, William L.; American insurance executive; b. 04; ed. Starks Military Acad. Montgomery, Ala.
U.S. Man. North British and Mercantile Insurance Co. Ltd., Ocean Marine Insurance Co. Ltd., Pres. and Dir. Mercantile Insurance Co. of America, Commonwealth Insurance Co. of New York, Pennsylvania Insurance Co. 52-; Chair. Cen. Surety and Insurance Corpn. 55-; U.S. Man. Commercial Union Assurance Co. Ltd., Ocean Accident and Guarantee Corpn. Ltd. 59-; Dir. Sanborn Map Co., Gen. Adjustment Bureau Inc., Underwriters Salvage Co. of New York; Trustee Underwriters Laboratories Inc.; Republican.
Office: 150 William Street, New York 38, N.Y.; Home: 62 Lake Road, Short Hills, N.J., U.S.A.

Nono, Luigi; Italian composer; b. 24.
Studied with Bruno Maderna and Hermann Scherchen; teacher New Music Summer School, Kranichsteiner Musikinstitut, Darmstadt 57-, Dartington Hall Music Summer School, Devon (England) 59.
Compositions. *Variazioni canoniche sulla serie dell' op. 41 di A. Schoenberg* 50, *Polifonica-Monodia-Ritmica* 51, *Composizione per Orchestra, I Epitafio per F. Garcia-Lorca, II Epitafio per F. Garcia-Lorca* 52, *III Epitafio per F. Garcia-Lorca, Due Espressioni per Orchestra* 53, *La Victoire de Guernica* (poem by P. Eluard), *Liebeslied, Der Rote Mantel* (ballet) 54, *Canti per 13, Incontri* 55, *Il Canto Sospeso* 56, *Varianti* 57, *La Terra e la Campagna* (words by C. Pavese), *Cori di Didone* (words by G. Ungaretti) 58, *Composizione per Orchestra N. 2—Diario Polacco '58* 59.
Giudecca 882, Venice, Italy.

Noon, Sir Firoz Khan, K.C.I.E., K.C.S.I., HON. LL.D. (Toronto), M.A.; Pakistani lawyer and politician; b. 93; ed. Chief's Coll. Lahore and Wadham Coll. Oxford.
Advocate Lahore High Court 17-26; mem. Punjab Leg-

islature 20-36; Min. for Local Self-Govt. Punjab Govt. 27-30; Education Min. 31-36; High Commr. for India in Great Britain 36-41; Punjab Nat. Unionist and mem. Moslem League; mem. Governing Body of I.L.O. Geneva, Permanent Cttee. Int. Inst. of Agriculture Rome, Int. Rubber Regulation Cttee.; Int. Tea Cttee., Imperial Economic Cttee., Int. Sugar Council London, Imperial Communications Advisory Council, Imperial Shipping Cttee.; Hon. Fellow Wadham Coll. Oxford; Labour mem. Viceroy's Exec. Council 41-42, Defence mem. 42-45; Indian Rep. British War Cabt. 44-45; Indian Del. to San Francisco Conf. April 45; mem. of Provincial Legislature and All-Pakistan Constituent Assembly and Legislature 47-56; Leader Pakistan Del. to E.C.A.F.E. Conf. Singapore 49 (and elected Chair.), Leader Pakistan Del. to F.A.O. Washington 49; Gov. of E. Pakistan April 50-53; Chief Minister of Punjab 53-55; Mem. of Parl. for Karachi; Foreign Minister Sept. 56-57; Prime Minister, Minister for Foreign Affairs, Commonwealth Relations, States and Frontier Regions, Defence and Kashmir Affairs 57-58.
Publs. *Canada and India* 39, *Wisdom from Fools* 40, *Illustrated India* 40, *Scented Dust* 41.
Al-Vizar, Muslim Town, Lahore, Pakistan.

Nord, F(riedrich) F(ranz), D.SC.; American university professor; b. 89; ed. Technische Hochschule (Berlin and Karlsruhe) and Univ. of Berlin.
Instructor, Inst. of Technology, Karlsruhe 12-13; Research Assoc., Kaiser Wilhelm Inst., Berlin-Dahlem 14-20, Univ. of Berlin 21-38, Chief of Research 33-38; Rockefeller Foundation travelling fellow, U.S.A. 25-27; Prof. of Organic Chemistry and Enzymology, Fordham Univ., N.Y. 38-; Chief Investigator, U.S. Atomic Energy Comm., U.S. Public Health Service, and Nat. Science Foundation, Washington, D.C.; Fellow N.Y. Acad. of Sciences; Carl Neuberg Medallist 49; Medallist Soc. de Chimie Biologique France 59; Dr. Agr. Sc., h.c., Univ. of Pisa 55; Editor *Advances in Enzymology* 41-, *Archives in Biochemistry and Biophysics* 42-.
Publs. *Mechanism of Enzyme Action and Associated Cell Phenomena* 29, *Zum Mechanismus der Enzymwirkung unter besonderer Beruecksichtigung der Kryolyse* 33, *Handbuch der Enzymologie* 40.
Department of Organic Chemistry and Enzymology, Fordham University, New York 58, N.Y.; Home: 333 Westchester Avenue, Fleetwood, Mount Vernon, N.Y., U.S.A.

Nordahl, Konrad; Norwegian trade union leader; b. 97; ed. Bergen, Woodbroke Coll., England.
Shop asst. and industrial worker; Sec. of Rogaland Labour Party 21; Sec. of Labour Youth Organisation 22-23; Chair. Norwegian Iron and Metal Workers' Union 31-34; Vice-Chair. Fed. of Labour Unions 35-39, Chair. 39-; M.P. 57-.
Federation of Labour Unions, Oslo, Norway.

Nordenfalk, Carl (Adam John), FIL.DR.; Swedish museum official; b. 07; ed. Univs. of Uppsala, Stockholm, Gothenburg.
Asst. curator, Gothenburg Art Museum 35-44; curator, Nat. Museum of Arts, Stockholm 44-58, Dir. Gen. 58-.
Publs. *Die spätantiken Kanontafeln* 38, *Vincent van Gogh* 43, *Kung Praktiks och Drottning Teoris jaktbok* 55; also co-author of several books.
Nationalmuseum, Stockholm 16; Home: Hägerstens gård, Hägersten, Sweden.

Nordenson, Harald, PH.D.; Swedish industrialist; b. 86; ed. Uppsala Univ.
Lecturer physical chemistry Uppsala Univ. 14-19; Technical Dir. Liljeholmens Stearin A.B. Stockholm 17-29, Man. Dir. 29-50, Chair. 50-; Chair. *Svenska Dagbladet*, Stockholm, Stockholms Superfosfat Fabriks AB, Nitroglycerin A.B., A.B. Stockholms Bryggerier; The Royal Dramatic Theatre 33-38; Pres. Chamber of Commerce, Stockholm 39-57; Conservative mem. of First Chamber of the Riksdag 38-53; mem. Swedish Acad. of Sciences, Soc. of Sciences Uppsala, Swedish Acad. of Engineering Sciences.
Danviksgatan 10, Stockholm, Sweden.

Nordhoff, Heinz; German businessman and engineer; b. 99; ed. Technical Univ. Berlin.
Mechanical engineer at BMW, Munich 26-30; sales engineer at Adam Opel A.G., Düsselsheim 30-40; Man. Dir. Opel, Brandenburg 40-45; Pres. Volkswagenwerk G.m.b.H., Wolfsburg 48-; Vice-Pres. Chamber of Industry and Commerce, Lüneburg; mem. Exec. Cttee. German Automobile Industry Asscn.; Dir. Messrs. Fitchtel und Sachs, Schweinfurt, Berg- und Hüttenbetriebe, Salzgitter, Dresdner Bank, Hamburg, Berlinische Feuerversicherungsanstalt, Munich, Frankfurter Versicherungs A.G., Frankfurt; mem. Advisory Board Braunschweigische Staatsbank; Hon. Senator Technical Univ. Berlin; Hon. Prof. Technical Univ. Brunswick; Hon. freeman of Wolfsburg 55; Hon. Dr.Ing; Grand Cross of Federal Service Order with Star 55; Knight Order of Holy Sepulchre 57; Elmer A. Sperry Award 58.
Kiefernweg 7, Wolfsburg, Hannover, Germany.

Nordman, Carl Axel, DR. PHIL., HON. F.S.A.; Finnish archæologist; b. 92; ed. Univ. of Helsinki.
Asst., Danish Nat. Museum, Copenhagen 12-14, 15-19, Nat. Museum of Finland, Helsinki 19-21; Keeper, Cabinet of Coins and Medals, Nat. Museum of Finland 21-30, Historical Dept. 30-36; Lecturer in Prehistory, Helsinki Univ. 21-36; State Archæologist (Chief Inspector of Monuments and Dir. of Nat. Museum) 36-59; Pres. Swedish Literary Society of Finland 47-53, Finnish Museums Asscn., Societas Scientiarum Fennica 54-55; Deputy Chair. Finnish Archæological Society; Editor *Finska Fornminnesföreningens Tidskrift* (Journal of Finnish Archæological Society) 26-53, etc.
Publs. *Studier öfver gånggriftkulturen i Danmark* 18, *Anglo-Saxon Coins found in Finland* 21, *Karelska järnåldersstudier* 24, *Den yngre stenåldern i Mellan-, Väst- och Nordeuropa* 27, *The Megalithic Culture of Northern Europe* 35, *Vapnen i Nordens forntid* 43, etc.
10 Boulevarden, Helsinki, Finland.

Nordmeyer, Hon. Arnold Henry; New Zealand politician; b. 01; ed. Otago Univ.
Mem. House of Reps. for Oamaru until 49; mem. for Brooklyn 51-54, for Island Bay 54-; Minister of Health 41-47, of Industries and Commerce May 47-49; Nat. Pres. N.Z. Labour Party 50-55; Minister of Finance 57-.
Ministry of Finance, Wellington, New Zealand; and 29 Kellsmere Crescent, Island Bay, Wellington, S.2. New Zealand.

Nordoff, Paul; American musician; b. 09; ed. Conservatory of Music, Philadelphia; Juilliard School N.Y. City.
Teacher Philadelphia Conservatoire; Asst. Prof. Mich. State Coll.; won two Guggenheim Fellowships, Ford Foundation Faculty Fellowship 54-55; Pulitzer award 40; Prof. Bard Coll. 49-.
Compositions include two piano concertos, opera, *Secular Mass*, music for Katharine Cornell's production *Romeo and Juliet*, *The Masterpiece* (opera) 41, *Tallyho* (ballet, with Agnes de Mille), *Salem Shore*, *Every Soul is a Circus* (dances for Martha Graham), *The Sea Change*, *Mr. Fortune* (operas); Dr. mus. h.c. (Combs College of Music).
Threefold Farm, Spring Valley, N.Y., U.S.A.

Norfolk, The Duke of, Bernard Marmaduke FitzAlan-Howard, K.G., G.C.V.O., P.C., E.M.; British peer; b. 08.
Mayor of Arundel 35-36; Joint Parliamentary Sec. to Ministry of Agriculture 41-45; Earl Marshal and Hereditary Marshal and Chief Butler of England; Premier Duke and Earl; Lord Lieutenant of Sussex 49-; Reserve of Officers, late 2nd Light Royal Horse Guards;

Major Royal Sussex Regiment; Royal Victorian Chain 53.
Arundel Castle, Sussex, and Beech Hill, Sheffield, Yorks, England.

Nørlund, Niels Erik, PH.D., HON. D.SC. (London); Danish mathematician; b. 85; ed. Copenhagen, Paris and Göttingen Univs.
Former Prof. of Mathematics Copenhagen Univ.; former Dir. Danish Geodetic Inst.; Pres. Rask-Örsted Foundation 28; Pres. Royal Danish Acad. of Science 27-33; Vice-Pres. Int. Council of Scientific Unions 31, Pres. 34; Foreign mem. Royal Society and Royal Astronomical Society; mem. Acads. of Science in Paris, Rome, Stockholm, Oslo, Uppsala, Naples and Helsinki; Editor *Acta mathematica*.
Publs. *Vorlesungen über Differenzenrechnung* 24, *Leçons sur les séries d'interpolation* 26, *Leçons sur les équations aux différences finies* 29, *The Map of Denmark* 42, *The Map of Iceland* 44.
Malmøgade 6, Copenhagen, Denmark.

Normand, Baron, cr. 47, of Aberdour; **Wilfrid Guild Normand,** P.C., Q.C., LL.D.; Scottish lawyer and judge; b. 84; ed. Oxford, Paris, and Edinburgh Univ.
Trustee Nat. Library of Scotland 25-47 and 54-; Solicitor-Gen. for Scotland 29 and 31-33; Lord Advocate Oct. 33-Mar. 35; Unionist M.P. for West Div. of Edinburgh 31-35; Lord Justice-Gen. for Scotland and Pres. Court of Session 35-47; Lord of Appeal in Ordinary Jan. 47-53; Chair. Carnegie Trust for Scottish Univs. 38-47; Pres. Classical Asscn. of Scotland 38; mem. Standing Cttee. on Museums and Galleries 42-56; Hon. Bencher, Middle Temple; Hon. Fellow, Oriel Coll. Oxford; Hon. Fellow, Univ. Coll., London; Trustee, British Museum 50-57; Chair. Nat. Museum of Antiquities of Scotland 54.
6 Succoth Place, Edinburgh, Scotland.

Normann, Leif Otto; Danish shipowner; b. 90; ed. Public High School and Naval Coll. Copenhagen.
Royal Danish Navy 06-10; joined shipping firm 10; N.Y. 12-15, South America 21-22; Man. United Steamship Co. Ltd. Copenhagen 23, Man. Dir. 34; Chair. Danish Shipowners' Asscn., Maritime Council, Titan Motor Works and Hotel Codan; Vice-Chair. Elsinore Shipbuilding & Engineering Co. Ltd., Frederikshavns Shipbuilding Yard Ltd., Aarhus Shipbuilding and Engineering Co. Ltd., Private Insurers Ltd., Baltica Insurance Co. Ltd., etc.; Dir. War Risk Insurance Inst. for Danish Ships, Baltica Life Assurance Co. Ltd., Copenhagen Free Port Co. Ltd. 48-56, etc.; mem. Council of Tourist Asscn., Int. Chamber of Commerce (Danish Cttee.) Ice-Breaking Council, Danish Shipping Board 39-49 and 52-; Vice-Pres. Int. Chamber of Shipping 54-56; Judge, Maritime and Mercantile Court 37-41; Knight Commdr. 1st Class and Silver Cross of Order of Dannebrog; Knight Commdr. of Norwegian Order of St. Olav, Knight Commdr. Swedish Order of Vasa, Greek Order of George I.
5 Kvaesthusgade, Copenhagen, Denmark.

Norodom Sihanouk; former King of Cambodia; b 22; ed. in Saigon and Paris.
Elected King April 26th 41, abdicated March 2nd 55; Prime Minister and Minister of Foreign Affairs Oct. 55, March 56, Sept. 56, April 57; Permanent rep. to U.N. Feb. 56-Sept. 56; elected Head of State after death of his father 60-, has taken oath of fidelity to vacant throne; head of the *Popular Socialist Community*; musician and composer.
Royal Palace, Phnom Penh, Cambodia.

Norrie, 1st Baron, cr. 57; **Lieut-Gen. (Charles) Willoughby (Moke) Norrie,** G.C.M.G., G.C.V.O., C.B., D.S.O., M.C.; British officer; b. 93; ed. Eton and Sandhurst.
Joined 11th Hussars 13, Capt. 18, Major 24, Lt.-Col. 31, Col. 35; served First World War; Brigade Major 1st Cavalry Brigade 26-30; commanded 10th Royal Hussars 31-35, 1st Cavalry Brigade 36-38, 1st Armoured Brigade 38-40; Inspector Royal Armoured Corps 40; G.O.C. 1st Armoured Division 40-41, 30th Corps (Middle East) 41-42; M.G. Royal Armoured Corps 43; Governor South Australia 44-52; Gov.-Gen. and C.-in-C. of New Zealand 52-57.
The Ham, Wantage, Berkshire, England.

Norstad, Gen. Lauris; American air force officer and NATO Commander; b. 07; ed. U.S. Military Acad.
Commissioned Cavalry 30; attended Air Corps Flying Schools 30-31; Air Corps Service 31-36; Adjutant 61st School Squadron, G.H.Q., Long Island 36, 9th Bombardment Group 37; entered Air Corps Tactical School, Alabama 39; Officer-in-Charge 9th Bombardment Group Navigation School 40; Adjutant 25th Bombardment Group 40; Asst. Chief of Staff in Intelligence, G.H.Q., Virginia 40-42; Asst. Chief of Staff (Operations) Twelfth Air Force, in England and N. Africa, 42; Dir. of Operations, Mediterranean Allied Air Forces 43-44; Chief of Staff Twentieth Air Force, Washington 44-45; Asst. Chief of Air Staff (Plans) 45; Dir. of Plans and Operations, War Dept. 46-47; Lieut.-Gen. 47; Deputy Chief of Staff (Operations) 47-50; Acting Vice-Chief of Staff 50; C.-in-C. U.S. Air Forces in Europe 51-56; Supreme Allied Commdr. in Europe 56-; D.S.M. with Oak Leaf Cluster, Silver Star, Legion of Merit with Cluster, Air Medal; Hon. O.B.E., Légion d'Honneur, Croix de Guerre, Ordre du Ouissam Alaouit Cherifien (Morocco), Dr. of Military Science (Maryland), Diploma for the Royal Order of King George 1 (Greece).
Villa St. Pierre, Marnes la Coquette, France.

North, The Hon. Sir Alfred Kingsley, Kt., Q.C., LL.M.; New Zealand judge; b. 1900; ed. Canterbury Coll.
Called to the Bar 24; practised law; Judge Supreme Court of New Zealand 51-57; Judge of Court of Appeal 58-.
Judge's Chambers, Supreme Court, Wellington; and 19 Lower Watt Street, Wadestown, Wellington, New Zealand.

North, Cecil Jackson; American insurance executive; b. 94; ed. Harvard Univ.
Joined Metropolitan Life Insurance Co., New York City 20, Vice-Pres. 37-58, Exec. Vice-Pres. 58-59, Pres. 59-; official of various professional orgs.
Home: 240 Woodside Drive, Hewlett, New York; Office: 1 Madison Avenue, New York City 10, N.Y., U.S.A.

Northcott, Lieut.-Gen. Sir John, K.C.M.G., K.C.V.O., C.B., K.ST.J.; Australian officer; b. 90; ed. Grenville Coll., Melbourne Univ.
Entered army 08; served with Australian Imperial Forces First World War, Adjutant 12th Bttn.; Gen. Staff Officer, 5th Military District 18; Staff Coll. Camberley 23-25; Dir. Supplies and Transport, Army Headquarters 26; Chair. Commonwealth Transport Cttee. 26-28; Gen. Staff Officer, 3rd Div. 31, War Office 33, 44th (Home Counties) Div. 34; Imperial Defence Coll. 35; mem. Cttee. Imperial Defence 36; special comm. U.S.A. and Canada 36-37; Dir. Military Intelligence and Operations 38; Military Adviser, Dominions War Conf., London 39; Deputy Chief of Gen. Staff, Australia 39-41; Commndr. 1st Armoured Div. A.I.F. 41-42; Corps Commndr. 42; Chief of Gen. Staff Allied Land Forces Australia 42-45; C.-in-C. B.C.O.F. Japan 45-46; Gov. New South Wales 46-57; Administrator Commonwealth of Australia July-Dec. 51, July-Oct. 56; Hon. Air Commodore, R.A.A.F.; Hon. D.Litt. (Sydney, New England); Hon. D.Sc. (Univ. N.S.W.).
33 Water Street, Wahroonga, Sydney, N.S.W., Australia.

Northrop, John Howard, B.S., A.M., PH.D.; American chemist; b. 91; ed. Columbia Univ.
W. B. Cutting Travelling Fellow, Columbia Univ.; working in Jacques Loeb's Laboratory, Rockefeller Inst. 15; apptd. to staff of Rockefeller Inst. 16, Assoc. 17, Assoc. mem. 20, and mem. 24-; Visiting Prof. Univ. of Calif. 49-; Stevens Prize, Coll. of Physicians and Surgeons Columbia Univ. 31; Capt. Chemical Warfare Service 17-18; discovered and worked on fermentation process for manufacturing acetone; Sc.D. Harvard Univ. 36, Columbia Univ. 37, Yale Univ. 37, Princeton Univ. 40, Rutgers 41; LL.D. Calif. 39; De Lamar Lecturer, School of Hygiene and Public Health, Johns Hopkins Univ. 37; Jessup Lecturer Columbia Univ. 38; Hitchcock Lecturer Calif. 39; Thayer Lecturer Johns Hopkins Univ. 40; Chandler Medal, Columbia Univ. 37; Daniel Giraud Elliot Medal for 1939, Nat. Acad. of Sciences; shared Nobel Prize in Chemistry 46; mem. Nat. Acad. of Sciences, Halle Akademie der Naturforscher, etc.; Cert. of Merit U.S.A. 48; Hon. mem. Chemical Society, London.
Publ. *Crystalline Enzymes* 39.
Department of Bacteriology, Univ. of California, Berkeley, Calif., U.S.A.

Norton, William, T.D.; Irish politician.
Post Office Clerk 18; elected to Nat. Exec. of Post-Office Workers' Union 20; Hon. Organising Sec. of that Union 22-23; Hon. Gen. Sec. 23-44; Full-time Sec. 24-; mem. Exec. Council of Postal Telegraph and Telephone Int. 26-57, Pres. 57; Leader Irish Labour Party 32-60; T.D. County Dublin 26-27, Kildare 32-37, Carlow-Kildare 37-48, Kildare 48-; Tanaiste and Minister for Social Welfare 48-51; Deputy Prime Minister and Minister for Industry and Commerce 54-Mar. 57.
6 Merlyn Park, Ballsbridge, Dublin, Eire.

Nosolini, Jose Pinto Osorio da Silva Leao, D.IUR.; Portuguese diplomatist; b. 93; ed. Univ. of Coimbra.
Mem. Parl. 33-38; Gov. of Madeira 38-41; mem. Parl. Coimbra 41-50; Ambassador to the Holy See 50-54, to Spain 54-59; Gov. Bank of Angola 59-; mem. Inst. of Coimbra; Grand Cross Mil. Order of Christ (Portugal), Pius IX, St. Sepulchre (Holy See); Mil. Order of Malta; C.B.E. (U.K.); Southern Cross (Brazil) Crown of Italy; Orange Nassau (Neths.); Léopold II (Belgium), Vasa (Sweden); St. R. de Peñafort, Isabel la Católica, Carlos III (Spain).
Banco de Angola, Rua da Prata 10, Lisbon, Portugal.

Nossack, Hans Erich; German writer; b. 01; ed. Jena Univ.
Factory worker 19-22; employed by commercial firms 25-33; in business of his own 33-56; full time writer 56-; mem. Akademie der Wissenschaften und der Literatur, Mainz.
Publs. *Gedichte* (poems) 47, *Nekyia* (novel) 47, *Interview mit dem Tode* 48, *Die Rotte Kain* (play) 49, *Der Neugierige* (essays) 55, *Die Begnadigung* (essays) 55, *Spätestens im November* (novel), *Die Hauptprobe* (play) 56, *Spirale* (novel) 56, *Über den Einsatz* (essay) 56, *Begegnung im Vorraum* (stories) 58, *Der Juengere Bruder* (novel) 58, *Unmögliche Beweisaufnahme* (novel) 59.
Aystetten bei Augsburg, Germany.

Nosseir, Mohamed Abou, B.A.; Egyptian lawyer and politician; b. 15.
Legal practice 36-39; Advocate, State Legal Dept. 39-44; Advocate, Legal Dept. of Cabinet 44-46; Del. Legal Interpretations Section for Ministries of Finance and Commerce 46-50; simultaneously Technical Sec. to Legal Interpretations Section; sent to France and England to study company organisation 50; Asst. Councillor and Sec.-Gen., State Council 52; Councillor, State Council, Public Works Section 53; Supervisor, Administrative Contracts Section, State Council 54; Deputy Minister of Commerce and Industry 54; Head of trade mission to Indonesia and Japan 54; mem. official del. to Bandung Conf. for Afro-Asian Countries 55; Head of Trade Missions to China 55, to U.K. 56, and of Economic Mission to Syria 56; Minister of Commerce and Industry 56-58, of Municipal and Rural Affairs 58- (Egyptian Regional Govt.).
Ministry of Municipal and Rural Affairs, Cairo, Egypt.

Notestein, Wallace, B.A., PH.D.; American historian; b. 78; ed. College of Wooster and Yale Univ.
Asst. Prof. of History Kansas Univ. 05-07; Instr. in History 08, Asst. Prof. 10, Prof. 17-20 Minnesota Univ. research asst. to American Peace Comm. 19; Prof. English History Cornell Univ. 20-28 Yale Univ., 28-47 (Prof. Emeritus 47-); mem. British Prime Minister's Cttee. on House of Commons Records 29-32; George Eastman Visiting Prof. Oxford Univ. 49-50; corresp. Fellow British Acad.; Hon. Litt.D. (Harvard, Birmingham, Yale), Hon. D.Litt. (Oxford), Hon. LL.D. (Glasgow).
Publs. *History of English Witchcraft* 13, *Source Problems in English History* (with A. B. White) 15, *Commons Debates 1629* (with F. H. Relf), *D'Ewes' Journal of the Long Parliament* 23, *Winning of Initiative by House of Commons* (Raleigh Lecture British Acad.) 24, *Commons Debates 1621* (7 vols. with F. H. Relf and H. Simpson) 35, *English Folk* 38, *The Scot in History* 46, *The English People on the Eve of Colonisation* 54, *Four Worthies* 56.
236 Edwards Street, New Haven, Connecticut, U.S.A.

Noth, Gottfried; German ecclesiastic; b. 05; ed. Univs. of Leipzig and Erlangen.
Curate in Dresden 30, Pastor in Zethau/Erzgeb 32-42; Pastor of Holy Trinity Church, Dresden 42-53; mem. Evangelical-Lutheran Church Council for Saxony 45-; Bishop of Saxony 53-.
Dresden A21, Tauscherstrasse 44, Germany.

Notowidigdo, Mukarto; Indonesian civil servant; b. 11; ed. Law School, Djakarta.
Served with Finance Dept., Netherlands East Indies Govt. 35; during that period organised a nationalist group; Sec. Indonesian Study Club during Japanese occupation; twice imprisoned by Japanese; mem. Exec. Cttee., Vice-Chair. Int. Affairs Cttee., Indonesian Nat. Party 45; Inspector-Gen. Indonesian Foreign Service; Deputy Chief Del. to U.N. 50-52; Minister for Foreign Affairs, Wilopo Cabinet 52; Ambassador to U.S.A. (also accred. to Mexico) 53-.
Indonesian Embassy, Washington, D.C., U.S.A.

Nourse, Edwin G., PH.D.; American economist; b. 83; ed. Cornell and Chicago Univs.
Instructor in Finance Wharton School of Finance and Commerce Univ. of Pennsylvania 09-10; Prof. of Economics Univ. of S. Dakota 10-12, Univ. of Arkansas 15-18; Prof. of Agricultural Economics Iowa State Coll. 18-23; Chief Agric. Div. Inst. of Economics, Brookings Institution 23-29; Dir. Inst. of Economics, Brookings Institution 29-42; Vice-Pres. Brookings Institution 42-46; Chair. Social Science Research Council 42-45; Pres. American Economic Asscn. 42; Chair. Council of Economic Advisers, Exec. Office of the President 46-Oct. 49; Vice-Chair. Joint Council on Economic Education 51-; Hon. LL.D.; Guggenheim Foundation Fellow 50-52; Phi Beta Kappa "Visiting Scholar" 56-57; Fellow American Farm Economic Asscn. 57-; Hon D.Sc.; Distinguished Visiting Prof. of Economics, Pa. State Univ. 59; Converse Award, Amer. Marketing Asscn. 55, Freedoms Foundation Award 50, Rosenberger Gold Medal Chicago Univ. 59.
Publs. *Agricultural Economics* 16, *American Agriculture and the European Market* 24, *The Legal Status of Agricultural Co-operation* 27, *America's Capacity to Produce* 34, *Marketing Agreements under the Agricultural Adjustment Act* 35, *Three Years of Agricultural Adjustment Administration* (with J. S. Davis and J. D. Black) 36, *Industrial Price Policies and Economic Progress* (with

Horace B. Drury) 38, *Price Making in a Democracy* 44, *The 1950's Come First* 51, *Economics in the Public Service* 53.
3802 Jocelyn Street, N.W., Chevy Chase, D.C., U.S.A.

Novák, František Antonín, PH.D.; Czechoslovak professor of botany; b. 92; ed. Charles Univ.
Research Asst. in Botany, Charles Univ. 19-21, Docent 21-27, Assoc. Prof. 27-34, Prof. 34-; Dean Faculty of Natural Sciences 45-46; fmr. mem. Czech. Acad. of Science and Arts, Royal Bohemian Society of Doctrines Nat. Research Council, Nat. Biological Cttee., Masarykova Akademie Práce; hon. mem. Czechoslovak Botanical Society, etc.
Publs. *Systematická botanika* (Vol. I) 31, (Vol. II) 43, *Dianthi fimbriati europaei* (Vols. I-VI) 23-27, *Ad Florae Serbiae additamenta* (Vols. I-III) 26-29, *De Armeriis balcanicis nonnullis* (Vols. I-II) 38-39, *Farmaceutická botaniky* 50, *Pinus* (monograph) 53, *System Angiosperm* 54, *Taxonomie telemofyt* 54, etc.
Home: Podskalská 3, Prague II; Office: Benátská 2, Prague II, Czechoslovakia.

Novák, Josef, DR.RER.NAT.; Czechoslovak university professor; b. 05.
Asst. Univ. of Brno 35-45, Prof. Mathematics 45-48; Czecholslovak Polytechnic in Prague 48-50; Mathematics Inst. of the Czechoslovak Acad. of Sciences 50; Chair. of Mathematics and Physics Section of the Czechoslovak Acad. of Sciences 55-.
Zitná 25, Prague 2, Czechoslovakia.

Novella, Agostino; Italian trade unionist.
Sec. Gen. Confederazione Generale Italiana di Lavoro (C.G.I.L.); Chair. World Federation of Trade Unions (W.F.T.U.) 59-.
Confederazione Generale Italiana di Lavoro, Corso d'Italia 25, Rome, Italy.

Novikov, Anatoly Grigorievich; Soviet composer; b. 96; ed. Moscow Conservatoire.
Has composed many popular songs and choral songs to words by Pushkin; won first prize at the Prague International Festival of Democratic Youth for his *Hymn of the Democratic Youth* 47; he won two prizes at the Berlin Festival 49, 51; Art Worker of Merit of the R.S.F.S.R.; Stalin prizewinner 46, 48.
Union of Soviet Composers, Moscow, U.S.S.R.

Novo, Salvador, PH.D.; Mexican author and educationist; b. 04; ed. Nat. Univ.
Prof. of Italian Literature Nat Univ. 22 and of Spanish Literature 23; Dir. Editorial Dept. Min. of Education 24-32; Del. first Pan-Pacific Conf. of Education 27 and to seventh Pan-American Conf. 33; Editor *Resumen* and *La Razón* 30-; fmr. Dir. Press Dept. Foreign Office; Associate Producer Cinematográfica Internacional S.A. Mexico 38-; radio commentator on int. Mexico and B.B.C. London 44; winner of Premio Ciudad de México (Mexico City Award) Mexican Book Fair 46; Head of Theatre Dept., Inst. of Fine Arts; Pres. of Television Comm. 47; Pres. Mexican Theatre Centre, Int. Theatre Inst. 49-51; Fellow Mexican Acad. 52; founded Teatro de la Capilla 52; Dir. School of Dramatic Arts 56.
Publs. *Ensayos* 25, *Return Ticket* 28, *Nuevo Amor* 33, *Seamen Rhymes* 33, *Le Troisième Faust* 34, *Continente Vacío* 35, *En Defensa de lo Usado* 38, *Poesías Escogidas* 38, *Nueva Grandeza Mexicana* 46, *Florido Laude* 46, *Este y otros Viajes* 51, *Las Aves en la Poesía Castellana* 53, *Poesías Completas (1915-1955)* 55, *Satira* 55, *Dialogos* 57, *Actuación y Dirección teatral* 59.
Films: *Perjura, El Capitán Aventurero, El Signo de la Muerte, Bajos Fondos, Los que Volvieron, El Abrigo Delator, Isaura*; Plays: *Don Quixote* 47, *Astucia* 48, *La Culta Dama* 51, *El Joven II* 51, *A 8 Columnas* 56.
Francisco Sosa 138, Coyoacán, Mexico 21, Mexico, D.F.

Novotný, Antonín; Czechoslovak statesman; b. 04.
Joined Communist Party 21; Chair. Prague-Karlin District of the Communist Party 30-35 and also factory worker; mem. Regional Cttee. Communist Party for Prague 33; del to the VII Congress of the Comintern in Moscow 35; Sec. Prague Region of the Communist Party 37; Regional Sec. Communist Party, Hodonín 37; active in the underground movement during Nazi occupation of Czechoslovakia and interned in concentration camps 41-45; Sec. Prague Region of the Communist Party 45; mem. of the Central Cttee. 46-; Sec. Central Cttee, and mem. of the Presidium of the Central Cttee. 51; Deputy Prime Minister 53; First Sec. Central Cttee.; Pres. of the Czechoslovak Republic 57-.
Offices of the President, Prague, Czechoslovakia.

Novotný, František, DR. PHIL.; Czechoslovak university professor; b. 81.
Prof. of Classical Philology, Masaryk Univ. Brno 20-.
Publs. *Eurythmy of Greek and Latin Prose* 21; *Platonis Epistulae commentariis illustratae* 30, *Platon*, 3 vols. 49, Latin Grammar 55; Czech translation of Plato's works 31-42, *Platonis Epinomis commentariis illustrata* 60.
Wanklova 5, Brno, Czechoslovakia.

Nowacki, Witold, DR. ING.; Polish university professor; b. 11.
Docent Warsaw Polytechnic 45; Prof. Gdańsk Polytechnic 46-52; Prof. Warsaw Polytechnic 52-54; Prof. Warsaw Univ. 55-; mem. Polish Acad. of Sciences 52, Dep. Gen. Sec. 57; Polish State Prizes 49 and 55.
Publs. *Mechanics of Structural Thermoelasticity*, papers on applied mechanics, especially theories of structure and elasticity.
Marszal Kowska 55/73 m. 16, Warsaw, Poland.

Nowlan, George Clyde, B.A., LL.B.; Canadian lawyer and politician; b. 98; ed. Acadia Univ. and Dalhousie Univ.
Served overseas in First World War; on return established law offices in Wolfville, N.S.; Conservative mem. N.S. Legislature 25-33; twice Pres. Conservative Party of N.S.; mem. Canadian House of Commons 48-49 and 50-; Pres. Progressive Conservative Asscn. of Canada 50-54; Minister of Nat. Revenue June 57-; mem. Privy Council June 57-; mem. Board of Govs. Acadia Univ.; mem. Council of Canadian Bar Asscn.
Wolfville, N.S.; and Ministry of National Revenue, Ottawa, Ont., Canada.

Noyes, (William) Albert, Jr., B.A., D.ès S.; American chemist; b. 98; ed. Grinnell Coll., Univ. of Paris, Univs. of Geneva, Illinois and Calif.
Instr., Univ. of Calif. 21-22, Univ. of Chicago 22-23, Asst. Prof. 23-29; Assoc. Prof. Brown Univ. 29-35, Prof. 35-38; Prof. Univ. of Rochester 38-, Chair. Chemistry Dept. 39-55, Dean, Graduate School 52-56; Acting Dean, Coll. of Arts and Science 56-58; Section Chair. Nat. Defence Research Cttee. 40-42, Div. Chief 42-46; Staff, Chief Chemical Warfare Service, U.S. Army 42-46; Adviser War Dept. and Dept. of State; Chair. Div. of Chemistry and Chemical Technology, Nat. Research Council 47-53; mem. Board of Trustees, Sloan-Kettering Inst. for Cancer Research 50-; Adviser to U.S. Del. to First Gen. Conf. of UNESCO 46; Alternate Del 3rd and 10th Gen. Confs. 48, 58; Vice-Pres. Int. Union of Chemistry 47-51; Treas. Int. Council of Scientific Unions 52-55; mem. Executive Cttee. Int. Union of Pure and Applied Chemistry 55-; Pres. American Chemical Society 47; Westman Memorial Lecturer, Chemical Inst. of Canada 55, Montgomery Lecturer, Univ. of Nebraska 56; mem. Nat. Acad. of Sciences, American Philosophical Society, Société Chimique de France; King's Medal for Service in Cause of Freedom (British), Medal of Merit (U.S.A.), Priestley Medal, Willard Gibbs Medal; Hon. D.Sc. (Grinnell Coll., Rhode Island, Paris, Ind. Univs.); Officier Légion d'Honneur; Editor *Journal of American Chemical Society* 50-, *Journal of Physical Chemistry* 52-; Pres. Int. Union of Chemistry 59-.

Publs. *Photochemistry of Gases* (with P. A. Leighton) 41, *Modern Alchemy* (with W. A. Noyes) 32, *Traité de Chimie Physique* (with H. Weiss); translation into French of book by E. W. Washburn 25; (Ed.) *Chemistry in World War II* 48, *Photochimie et Spectroscopie* 37.
7 Summit Drive, Rochester 20, New York, U.S.A.

Nu, U., B.A.; Burmese politician and writer; b. 07, ed. Rangoon Univ.
For some years headmaster Nat. High School, Pantanaw; returned to Univ. to study law, but entered politics before completing the course; joined Dobhama Asiayone (Our Burma) Organisation; led successful students' strike 36; founded Nagani (Red Dragon) Book Club; sentenced to term of imprisonment at outbreak of Second World War; released after Japanese occupation; organised Dobhama Asiayone and later joined wartime Govt. as Minister of Foreign Affairs in Dr. Ba Maw's Cabinet 43-44; Minister for Publicity and Propaganda 44-45; elected Vice-Pres. Anti-Fascist People's Freedom League (Nationalist Coalition) after Allied re-occupation; elected Speaker Constituent Assembly 47; Deputy Chair. Gov.'s Exec. Council July 47; signatory Anglo-Burmese Treaty, London, preliminary to Burmese Independence and first Prime Minister of Burmese Republic 48-56; resigned to devote himself to the reorganisation of Anti-Fascist People's Freedom League; Prime Minister 57-58; Prime Minister, Minister of Defence, Home Affairs, Relief and Resettlement, Democratisation of Local Administration 60-.
Publs. Plays and stories.
Rangoon, Burma.

Nucker, Delmas Henry; American administrator; b. 07; ed. Indiana public schools.
With U.S. Office of Price Admin., Washington 42-44, UNRRA 44-46; Asst. to Gen. Man., Alaska Railroad 47-50; Exec. Officer, U.S. Dept. of Interior Office of Territories 50-54; Deputy High Commr., U.S. Trust Territory of the Pacific Islands 54, Acting High Commr. 54-56, High Commr. 56-; Special Rep. of U.N., U.N. Trusteeship Council 55-59; Dept. of Interior Distinguished Service Award 55.
Office: P.O. Box 542, Agana, Guam Trust Territory of the Pacific Islands; Home: 5642 24th Street North, Arlington, Va., U.S.A.

Nuffield, 1st Viscount, cr. 38, of Nuffield; **William Richard Morris,** Bt., C.H., G.B.E., F.R.S., K.ST.J.; British manufacturer; b. 77.
Fmr. Chair. British Motor Corpn., Morris Motors Ltd., Morris Commercial Cars, Wolseley Motors Ltd., S.U. Carburetter Co. Ltd., Nuffield Exports Ltd., The M.G. Car Co. Ltd. and assoc. overseas concerns, Morris Garages Ltd., Riley Motors Ltd., Nuffield Mechanizations Ltd., and Nuffield Press Ltd.; retd. Dec. 52; now Hon. Pres. British Motor Corpn.; Hon. Freeman Cities of Coventry, Worcester, Cardiff, Oxford and Droitwich; Hon. Fellow Pembroke Coll., Oxford; hon. mem. British Medical Asscn., British Orthopædic Asscn., New Zealand Society; Hon. Fellow Royal Scottish Society of Arts; Pres. Guy's Hospital 44; awarded Albert Gold Medal of Royal Society of Arts and Commerce; has made large bequests to medical and scientific organisations, to Distressed Areas, etc.; hon. mem. Hon. Co. of Master Mariners; Hon. D.C.L. (Oxon.), Hon. M.A. (Oxon.), Hon. LL.D. (Sydney, Melbourne, Birmingham, Belfast), Hon. D.Sc. (N.S.W. Univ. of Technology).
Nuffield Place, Henley-on-Thames, Oxon., England.

Nugent, Robert Logan, B.S. in CHEM., B.A., M.S., PH.D.; American chemist; b. 02; ed. Univ. of Arizona, Oxford Univ. and Cornell Univ.
Rhodes Scholar 23-26; Research Fellow U.S. Bureau of Mines 24-25, Junior Chemist, Summer 25; Heckscher Research Asst. Cornell Univ. 27-28; Physical Chemist Gladwyne Research Laboratory, Pa. 28-32; Instr. in Biochemistry Graduate School of Medicine, Univ. of Pa. 30-32; Asst. Prof. of Chemistry Univ. of Arizona 32, Assoc. Prof. 35, Prof. and Dean of Graduate Coll. 40; Prof. and Dean of Coll. of Liberal Arts 44, Prof. and Vice-Pres. of Univ. 47-; Cross of Commdr. Order of Phoenix (Greece).
4534 E. Douglas Street, Tucson, Arizona, U.S.A.

Nurock, Mordechai; Israeli rabbi and politician; b. 84.
Mem. Latvian Parl. 22-34, leader of democratic minority faction comprising Russians, Jews and Poles; Chief Rabbi of Kurland before First World War; Vice-Pres. Democratic Community in Moscow during First World War; one of founders and Exec. Leader World Jewish Congress; one of founders and leaders of Nat. Minorities in Europe 25; since 24 mem. Zionist Action Cttee.; leader religious Zionist Movement, Mizrachi; mem. Exec. Keren Hayesod; Minister for Posts, Telegraphs and Telephones, Govt. of Israel 52; mem. Israeli Parliament.
The Knesset, Jerusalem, Israel.

Nussbaumer, Albert Charles; Swiss banker; b. 93.
Dir. Swiss Bank Corpn., Basle; Chair. S. A. Adolphe Saurer, Textile Machines and Lorries, Arbon; Chair. Société Internationale Pirelli S.A., Basle; Dir. Pirelli Società p.a., Milan; Dir. Sacic-Pirelli, Brussels; Dir. Montecatini, Milan; Chair. Nitrochemie S.A., Basle; Vice-Chair. Cie Néerlandaise de l'Azote S.A., Brussels; Vice-Chair. Ammoniaque Synthétique et Dérivés S.A., Brussels; Dir. S. A. Danzas and Cie., Basle, Transports Internationaux; Dir. Société pour la fabrication de Pâte de Bois, Basle; Dir. Société Financière Italo-Suisse, Geneva; Vice-Chair. Métaux Précieux S.A., Neuchâtel; Dir. Cie des Métaux Précieux S.A., Paris; Dir. West Canadian Oil and Gas Ltd., Calgary; Joint Gen. Treasurer League of Red Cross Societies, Geneva; Dir. Swiss Red Cross Society, Berne.
Villa Yasmin, Lugano-Montagnola, Switzerland.

Ny Tse-ze, PH.D.; Chinese physicist; b. 1900; ed. Tokyo and Paris.
Formerly asst. prof. in Physics Dept. of the Central Univ., prof. at Tatung Univ., Dir. of Institute of Physics of Academia Sinica, and Sec. of Chinese Physical Assoc.; Head of Secretariat of Academia Sinica 49; mem. of Central Council of Chiu San Society 50; Dir. of Physics Laboratory of Peking Research Institute 50; Dir. North-East China Dept. of Academia Sinica 52; Dir. of Dept. of Technical Sciences of Academia Sinica 54; mem. of Presidium of 3rd Conference of N.P.C. 56; Sec.-Gen. of All-China Federation of Scientific Societies.
Department of Technical Sciences, Academia Sinica, Peking, China.

Nye, Lieut.-Gen. Sir Archibald Edward, G.C.S.I., G.C.M.G., G.C.I.E., K.C.B., K.B.E., M.C.; British officer; b. 95; ed. Duke of York's School, Dover.
Enlisted ranks 14; 2nd Lieut. 15, Lieut. 16, Capt. 23, Bt. Major 30, Bt. Lieut.-Col. 34, Major 35, Lieut.-Col. 37, Col. 39, Major-Gen. 40, Lieut.-Gen. 41; Adjutant Leinster Regt. 19-22; Staff Coll. Camberley 24-25; Gen. Staff Officer for Air Co-operation 26-28; Brigade Major 28-30; Gen. Staff Officer War Office 31-32, Staff Coll. 32-35, War Office 36-37; Commdr. Nowshera Brigade 39; Deputy Dir. Staff Duties 40, Dir. Staff Duties 40; Vice-Chief Imperial Gen. Staff 41-46; Gov. Madras 46-48; Barrister, Inner Temple 32; High Commr. for U.K. in India 48-52, in Canada 52-56; Dir. Royal Bank of Canada, Rio Tinto Co. Ltd.
Alderstone House, Whiteparish, Wiltshire, England.

Nyein, Kyaw, B.A., B.L.; Burmese politician; b. 15.
One of leaders of Students' Strike 35; mem. Supreme Council, Burma Revolutionary Party at outbreak of Second World War; Cabinet Sec. and later Vice-Minister of Foreign Affairs in Coalition Govt. during Japanese régime; later became one of leaders of resistance movement against Japanese; after reoccupation

of Burma by the Allies helped found Burma Socialist Party (one of constituent parties of Anti-Fascist People's Freedom League); Gen. Sec. A.F.P.F.L. 46; Minister for Home and Judicial Affairs, Provisional Govt. 47; mem. of Constituent Assembly 47; Deputy Premier and Foreign Minister 48-50; Minister for Co-operation and Commodity Distribution 51-52; Minister for Industries 53-56, for Nat. Economy and Deputy Prime Minister 56-58; mem. Burmese Parl. for Theinbyu (South) 51-58; fmr. Chair. Union Bank of Burma.
47 Prome Road, Rangoon, Burma.

Nyerere, Julius Kambarage, M.A., M.L.C.; Tanganyikan politician; b. 21; ed. Musoma Native Authority Primary School, Tabora Govt. Senior Secondary School, Makerere Coll., Uganda and Edinburgh Univ.
Teacher, St. Mary's Roman Catholic School, Tabora 46-49; student at Edinburgh Univ. 49-52; teacher, St. Francis' Roman Catholic Coll. 53-55; Founder-Pres. Tanganyika African Nat. Union (T.A.N.U.) 54-; elected mem. Tanganyika Legislative Council, leader Elected Members Organisation 58-60; Chief Minister 60-.
P.O. Box 551, Dar es Salaam, Tanganyika.

Nykopp, Johan Albert, M.A.; Finnish diplomatist; b. 06; ed. Univ. of Helsinki.
Entered Foreign Service 30; Attaché, Moscow 31-35; Vice-Consul, Leningrad 35-37; Sec., Foreign Ministry 37-39, Head of Section 39-40; Sec. and later Counsellor, Moscow 40-41; Deputy Dir., Commercial Div., Foreign Ministry 45-47, Dir. 47-51; Minister to U.S.A. 51-55, Ambassador 55-58, Minister to Mexico and Cuba 51-58, to Colombia and Venezuela 54-58; Pres. Export and Import Licence Board of Finland 49-51; Gov. for Finland, Int. Bank for Reconstruction and Development 50-51; Man. Dir. of Finnish Employers' Confederation 58-; Commdr. Order of the Lion; Knight, Order of White Rose (Finland); Commdr. Order of St. Olav (Norway); Commdr. Polonia Restituta (Poland); Commdr. de la Légion d'Honneur (France); Grand Officer, Order of Orange Nassau (Neths.).
Puistokatu 9A, Helsinki, Finland.

Nylander, C. T.; Ghanaian educationalist and politician; b. 05; ed. Accra Methodist and Govt. Schools in Kumasi, and Accra Govt. Training Coll.
Govt. schoolteacher 26; Asst. Education Officer 52; elected to Legislative Assembly as mem. for Dangbe-Shai 54 and for Ga 56; Parliamentary Sec. Ministry of the Interior 56; Minister of Education 57-59; Minister of State for Defence 59-.
P.O. Box 1260, Accra, Ghana.

Nylin, Gustav; Swedish heart specialist; b. 92; ed. Stockholm Medical School.
Asst. at the Seraphim Hospital 31-36, Head of Physiology Laboratory there 33-36; Lecturer, Caroline Institute 36-39; Chief Physician, Sabbatsberg Hospital 39-46, Södersjukhuset 46-58; Chief of Scientific Research Isotope Laboratory, Södersjukhuset 58-; Fellow Royal College of Physicians, London 55; Hon. Pres. European Soc. of Cardiology; Hon. Dr. and Hon. mem. medical and cardiological socs. in Great Britain, U.S.A., Belgium, Portugal, Mexico, France, Brazil, Italy, Switzerland, India and Egypt.
Norr Mälarstrand 18, Stockholm K., Sweden.

Nypels, Leopold August, LL.D.; Netherlands judge; b. 88; ed. Univ. of Leiden.
Barrister Supreme Court 11; Judge Supreme Court 31; Vice-Pres. Supreme Court 50-58; Pres. Benelux Comm. for uniform law 58; Vice-Pres. State Comm. for int. private law 58; Vice-Pres. Council for Election 58.
Vroenhof Warmond, Netherlands.

Nyun, U; Burmese civil servant; ed. Rangoon Univ., London School of Economics, London Univ. School of Oriental Studies.
Joined Indian Civil Service 31; after Burmese independence Under Sec. and later Sec., Ministry of Commerce and Industry; headed Burmese trade missions to conclude agreement with a number of countries; rep. at several int. economic confs.; Exec. Sec. U.N. Economic Comm. for Asia and the Far East (E.C.A.F.E.) 59-.
Economic Commission for Asia and the Far East, Sala Santitham, Bangkok, Thailand.

Nyunt, U Tin; Burmese politician; b. 18; ed. Univ. of Rangoon.
Chief of Civil Defence during 39-45 war; Asst. Gen. Sec. Trade Union Congress of Burma 45, later elected Gen. Sec. and Vice-Pres.; Mem. Parl. 47, apptd. Parl. Sec. to Minister of Transport and Communications; Chair. Inland Water Transport Board 53; former Chair. Labour Welfare and Parl. Sec. to Minister of Health; Minister of Labour 56-58; mem. Exec. Cttee. Burma Socialist Party and Anti-Fascist Peoples' Freedom League.
44 Kominkochin Road, Rangoon, Burma.

O

Oakeshott, Michael Joseph, M.A.; British political scientist; b. 01; ed. Caius Coll., Cambridge.
Fellow of Caius Coll. 25-; Univ. Lecturer in History, Cambridge 29-49; Fellow of Nuffield Coll., Oxford 49-50; Prof. of Political Science, Univ. of London (London School of Economics) 50-; Muirhead Lecturer, Birmingham Univ. 53; Ludwig Mond Lecturer, Univ. of Manchester 59.
Publs. *Experience and its Modes* 33, *A Guide to the Classics* 36, *Social and Political Doctrines of Contemporary Europe* 37, *Hobbes's Leviathan* (editor) 46, *The Voice of Poetry in the Conversation of Mankind* 59.
London School of Economics, Houghton Street, Aldwych, London, W.C.2, England.

Oakeshott, Walter Fraser, M.A.; British university official; b. 03; ed. Balliol Coll., Oxford.
Schoolmaster, Bec School 26-27, Merchant Taylors School 27-30, Winchester Coll. 30-38; High Master, St. Paul's School, London 38-46; Headmaster, Winchester Coll. 46-54; Rector of Lincoln Coll., Oxford 54-; Rhind Lecturer, Edinburgh Univ. 56; Trustee Pilgrim Trust and Vice-Pres. Bibliographical Society, London.
Publs. *Men Without Work* (co-author) 38, *Artists of the Winchester Bible* 45, *Sequence of Medieval Art* 50, *Classical Tradition in Medieval Art* 59, *The Queen and the Poet* 60.
Rector's Lodgings, Lincoln College, Oxford, England.

Oaksey, 1st Baron, cr. 47, of Oaksey; **Geoffrey Lawrence,** P.C., Kt., Q.C., D.S.O., T.D., M.A.; British lawyer; b. 80; ed. Haileybury, New Coll. Oxford.
Called to the Bar 06, took Silk 25; Counsel to Jockey Club 22-32; Recorder of Oxford 24-32; Examiner in Ecclesiastical Causes 27-32; Attorney-Gen. to Prince of Wales 28-32; Judge High Court of Justice (King's Bench Div.) 32-44; a Lord Justice of Appeal 44-47; Lord of Appeal in Ordinary Mar. 47-57; British Pres. Int. Mil. Tribunal Nuremberg 45-46; Vice-Lieut. Wiltshire 54-; Hon. Fellow New Coll. Oxford 44; Hon. D.C.L. (Oxford).
Hill Farm, Oaksey, Malmesbury, Wilts., England.

Oates, James Franklin, Jr., B.A., J.D.; American lawyer and insurance executive; b. 99; ed. Phillips Exeter Acad. and Princeton and Northwestern Univs.
Mem. law firm of Cutting, Moore & Sidley (Chicago) and its successor Sidley, Austin, Burgess & Harper 24-48; Chief Purchase Policy, Office of the Chief of Ordnance, Washington 42-44; Chair. and Chief Exec. Officer People's Gas, Light and Coke Co., Chicago 48-57; Pres. and Chair. Equitable Life Assurance Soc. of the U.S. 57-; Dir. Chase Manhattan Bank, First Nat. Bank of Chicago, Great Northern Railway Co., Brooklyn Union Gas Co., New York Telephone Co.; Trustee Princeton Univ., Northwestern Univ., George Williams Coll.; Republican.
Home: 1060 Fifth Avenue, New York City 28; Office: 393 Seventh Avenue, New York City 1, N.Y., U.S.A.

Obbink, Hendrik Willem, D.D.; Netherlands university professor; b. 98.
Min. of the Dutch Reformed Church 23-39; Prof. of History of Religions and Egyptian Language, Utrecht Univ. 39-.
Publs. Four books on history of the Near East and on the Old Testament.
Dillenburgstraat 29, Utrecht, Netherlands.

Oberhammer, Vinzenz; Austrian museum administrator; b. 01; ed. Innsbruck Univ.
Asst. Tyrolean Folk Art Inst., Innsbruck 28; Asst. Innsbruck Inst. of Art History 29, Lecturer 36, Prof. 49; Curator Ferdinandeum Museum, Innsbruck 38; Admin. Dir. Kunsthistorisches Museum, Vienna 55-.
Kunsthistorisches Museum, Vienna I, Austria.

Oberländer, Theodor, D.AGR., D.ECON.; German agriculturalist and politician; b. 05; ed. Univs. of Munich, Hamburg, Berlin and Königsberg.
Studied agriculture and political economy in Russia, China, Japan, Canada and the U.S.; successively Prof. of Agriculture at Danzig, Königsberg, Greifswald and Prague; served 39-45 war, U.S. prisoner in England till 46; mem. Bavarian Parl. (Refugee Party) and State Sec. for Refugee Affairs 50-53; later Deputy Chair. B.H.E., resgnd. from B.H.E. 55; mem. Bundestag; Fed. Minister for Refugees 53-60; mem. CDU/CSU 56-.
Husarenstrasse 30, Bonn, Germany.

Oberth, Hermann Julius; German physicist and rocket pioneer; b. 94; ed. Munich, Göttingen, Heidelberg and Klausenburg Univs.
Prof. S.L. Roth College, Mediasch 25-38; experiments with gasoline and liquid air rockets; further research on rockets for army and air force Vienna Technical Univ. 38-40, Dresden 40-41; Advisory Engineer Peenemünde rocket base 41-43, Westfälisch-Anhaltische Sprengstoff A.G. 43-45; further experiments on the Brienzersee (Switzerland) 49, for Italian Navy La Spezia 50-53, for U.S. Army Redstone Arsenal (Huntsville, Ala.) 55-58; REP-Hirsch Prize (French Astronautical Soc.) 29, Medal of German Soc. for Space Research 30, Diesel Medal (Asscn. of German Inventors) 54, American Astronautical Soc. Award 55, Edward Pendray Award 56.
Publs. *Die Rakete zu den Planetenräumen* 23, *Wege zur Raumschiffahrt* 29, *Forschung und Jenseits* 54, *Menschen im Weltraum* 55, *Das Mondauto, Stoff und Leben* 59.
Untere Kellerstr. 758, Feucht bei Nürnberg, Germany.

O'Brien, Kate; Irish novelist and playwright; ed. Univ. Coll. Dublin.
Publs. *Distinguished Villa, The Bridge, The Schoolroom Window* (plays); *Without My Cloak* (Hawthornden and James Tait Black prizes), *The Ante-Room, Mary Lavelle, Pray for the Wanderer, The Land of Spices, The Last of Summer, That Lady, The Flower of May, As Music and Splendour* (novels); *Farewell Spain* (travel); *English Diaries and Journals.*
The Fort, Roundstone, Co. Galway, Eire.

O'Brien, Lawrence F.; American publicity officer; b. 07.
Joined John Kennedy's election team 52; Dir. of Organisation, Democratic Nat. Cttee. 60-.
Democratic Party National Headquarters, 1001 Connecticut Avenue N.W., Washington 6, D.C., U.S.A.

O'Brien, Leslie Kenneth; British banker; b. 08.
Entered Bank of England 27, apptd. Deputy Chief Cashier 51, Chief Cashier 55-.
10 Parkside Gardens, Wimbledon Common, London, S.W.19, England.

Ó Buachalla, Liam, M.COMM.; Irish Senator and university professor; b. 99; ed. St. Vincent's and St. Patrick's Schools, Drogheda, the Nat. Univ. of Ireland.
Former Pres. Gaelic League and Irish Technical Asscn.; mem. Senate, Nat. Univ. of Ireland, and fmr. mem. Board, School of Celtic, The Dublin Institute for Advanced Studies; mem. Senate 39-, Chair. 58-; Prof. of Economics, Commerce and Accountancy, Univ. Coll.,

Galway (Nat. Univ. of Ireland), Dean, Faculty of Commerce; sometime Editor *Ar Aghaidh.*
Publs. *Bunādhas ne Trāchtala, Cuntais agus Cuntasaíocht, Bunādhas an Gheilleagair, Árd-Chuntasatocht.*
Inis Ealga, Gaillimh, Eire.

O'Casey, Sean; Irish playwright; b. 83.
Sometime bricklayer's helper; first play was produced, by the Abbey Theatre Dublin 25; mem. Editorial Board *Daily Worker* 40-; Hawthornden Prize 26.
Publs. Plays: *The Shadow of a Gunman* 25, *Juno and the Paycock* 25, *The Plough and the Stars* 26, *The Silver Tassie* 29, *Within the Gates* 33, *Windfalls* 34, *The Star Turns Red* 40, *Purple Dust* 40, *Red Roses for Me* 42, *Oak Leaves and Lavender* 46, *Cockadoodle Dandy* 49, *The Bishop's Bonfire* 55; *The Flying Wasp* (essays) 36, *The Green Crow* (essays and stories) 56; Autobiography (6 vols.): *I Knock at the Door* 39, *Pictures in the Hallway* 42, *Drums Under the Windows* 45, *Iinshfallen Fare Thee Well* 49, *Rose and Crown* 52, *Sunset and Evening Star* 54; also *Hall of Healing, Bedtime Story* 51, *The Drums of Father Ned* 58.
40 Trumlands Road, Marychurch, Torquay, Devon, England.

Ochab, Edward; Polish politician; b. 06.
Minister of Public Admin. 45; Chair. Cen. Cttee. of Trade Unions 48-49; mem. Politburo, Cen. Cttee. Polish United Workers' Party 54-, First Sec. Cen. Cttee. 56; Minister of Agriculture 56-59; Sec. Cen. Cttee. Polish United Workers' Party 59-.
57 Krucza, Warsaw, Poland.

Ochoa, Severo, M.D.; Spanish-born American biochemist; b. 05; ed. Madrid, Glasgow, Berlin, Heidelberg and London Univs.
Lecturer Univs. of Madrid, Heidelberg, Plymouth and Oxford 31-41; Instructor and Research Assoc. Washington Univ. St. Louis 41-42; Research Assoc. New York Univ. 42, Chair. Dept. of Biochemistry 54-; U.S. citizen 56-; Visiting Prof. Univ. of Calif. 49, Univ. of Brazil 56; Nobel Prize in Medicine (with Kornberg) 59.
New York University College of Medicine, 550 First Avenue, New York, N.Y., U.S.A.

Ockrent, Roger Albert; Belgian diplomatist; b. 14; ed. Brussels Univ. and Ecole Libre des Sciences Politiques, Paris.
Dir. of Commission Bancaire 44-47; Sec. to the Prime Minister and Sec. of the Council of Ministers 47-48; Sec.-Gen. Administration Belge de Coopération Economique (Plan Marshall et Coopération Economique Européenne) 48-53; Permanent Rep., Head of Belgian Delegation and Vice-Chair. of the Council, O.E.E.C. 53-57; Chair. Exec. Cttee. of O.E.E.C. 57-, Ambassador 59-; Commdr. de l'Ordre de la Couronne, Officier Ordre de Léopold, Chevalier Ordre de Léopold II avec palmes, Croix de Guerre 1940 avec palmes, Médaille de la Résistance; Grand Officer of Orders Orange Nassau (Neths.), Couronne de Chêne (Luxembourg), Phoenix (Greece), Verdienst (Germany), Commdr. Légion d'Honneur.
4 Square du Ranelagh, Paris 16e, France; and Club de la Fondation Universitaire, 11 Rue d'Egmont, Brussels, Belgium.

O'Connor, Basil, A.B., LL.B.; American lawyer; b. 92; ed. Dartmouth Coll. and Harvard Law School.
Admitted to Massachusetts Bar 15, New York Bar 16; practising lawyer since 15; with Cravath and Henderson, N.Y. 15-16; with Streeter and Homes Boston 16-19; practised in New York 19-25; partner in Roosevelt and O'Connor, New York 25-33; Senior member of law firm O'Connor and Farber 34-; Pres. American Nat. Red Cross 44-49; President International Poliomyelitis Congress, The National Foundation; Georgia Warm Springs Foundation and the Harry S. Truman Library Inc.; Chair. Board of Trustees, Tuskegee Inst.; also Dir. or Trustee of numerous business and philanthropic companies and asscns.; Medal for Merit (U.S.A.); Commdr. Nat. Order of Legion of Honour; Assoc. Knight Order of St. John of Jerusalem; many Red Cross medals and 16 foreign decorations; Hon. LL.D. (8 Univs.); Dr. Humanities Coll. of Wooster, Tuskegee Inst.
O'Connor and Farber, 120 Broadway, New York 5, N.Y., U.S.A.; and 800 Second Avenue, New York City 17, N.Y., U.S.A.

O'Connor, Flannery, A.B., M.F.A.; American writer; b. 25; ed. Georgia State Women's Coll. and Iowa Univ. *Kenyon Review* Fellowship 53-54, O. Henry Award, Nat. Inst. of Arts and Letters 57, Ford Foundation Grant 59.
Publs. *Wise Blood* (novel) 52, *A Good Man is Hard to Find* (stories) 55, *The Violent Bear it Away* (novel) 60.
Milledgeville, Ga., U.S.A.

O'Connor, Frank (*pseudonym* of Michael O'Donovan); Irish writer and journalist; b. 03.
Publs. *Guests of the Nation* 31, *The Saint and Mary Kate* 32, *Bones of Contention* 36, *The Big Fellow* 37, *Dutch Interior* 40, *Crab Apple Jelly* 44, *Irish Miles* 47, *The Common Chord* 47, *Leinster, Munster, Connaught* 50, *Traveller's Samples* 50, *Stories of F.O'C.* 52, *More Stories* 54, *Mirror in the Roadway* 56, *Domestic Relations* 57, *The Book of Ireland* 58, *Kings, Lords and Commons, Mother's Boy* 59, etc; plays: *Time's Pocket* 39, *The Statue's Daughter* 40; (in collaboration) *In the Train* 37, *The Invincibles* 37, *Moses' Rock* 38.
c/o A. D. Peters, 10 Buckingham Street, Adelphi, London, W.C.2, England.

O'Connor, Sir Kenneth Kennedy, Kt., M.C., Q.C. (Kenya); British judge; b. 96; ed. St. Columba's Coll., Co. Dublin.
Served with Indian Army 15-18; served with Political Dept., Mesopotamia 19; Foreign and Political Dept., Govt. of India 20; Barrister, Gray's Inn 24; practised in Singapore 26-42; served Second World War 45-46; Attorney-Gen., Malaya 48-51; Chief Justice, Jamaica 51-54; Chief Justice, Kenya 54-57; Pres. Court of Appeal for Eastern Africa 57-.
Publs. *Index Guide to the Law of Property Act* and contributions to legal journals.
P.O. Box 30187, Nairobi, Kenya, East Africa.

O'Connor, Mgr. Martin J., A.B., S.T.D., J.C.D.; American ecclesiastic; b. 1900; ed. St. Thomas Col., Scranton, Pa., American Coll. and Pontifical Urban Coll., Rome.
Served in U.S. Army 18; ordained priest 24; Asst., Scranton Cathedral 27-29, Sec. to Bishop and Chancellor of the Diocese 29-35, Diocesan Consultor 32-46, Officialis 37-46; Papal Chamberlain 31; Domestic Prelate 36; Titular Bishop of Thespiae and Auxiliary Bishop of Scranton, Pastor, St. Mary's, Wilkes-Barre, Pa. 43-46; Rector, North American Coll., Rome 46-; Pres. Int. Cttee. for Didactic-Religious Films 47-54; mem. Holy Year Cen. Cttee. 50, Marian Year Cttee., Int. Marian Acad. 53; Asst. at the Throne 53; Pres. Pontifical Comm. for Motion Pictures, Radio and Television, Consultor, Sacred Congregation of Seminaries and Univs. of Study 54-; Consultor Sacred Congregation de Propaganda Fide 60; Dir. Pontifical Hospital of the Child Jesus 57-; Hon. Chaplain, Knights of Malta; Grand Officer, Italian Order of Merit, Knight Commdr. of the Holy Sepulchre.
North American College, Via del Gianicolo 14, Rome, Italy.

O'Connor, Roderic L., A.B., LL.D.; American government official and lawyer; b. 21; ed. Yale Univ.
Attorney New York 47-49; Legislative Asst. to John Foster Dulles 49-50; Special Asst. to Sec. of State, Dept. of State, Washington 52-55; Deputy Asst. Sec. Dept. of State 57-; Administrator, Bureau of Security and Consular Affairs, Dept. of State, Washington; mem. U.S. del. numerous confs. including Foreign

Ministers Meeting, Berlin 54, Summit Meeting, etc.; U.S. Co-Chair. Caribbean Comm.
Department of State, Washington, and 3213 P Street, N.W., Washington, D.C., U.S.A.

Odets, Clifford; American playwright; b. 06; ed. Morris High School, New York.
Mem. Actors' Equity Asscn., Screen Writers' Guild, Dramatists' Guild.
Plays: *Waiting for Lefty* 35, *Awake and Sing* 35, *Till the Day I Die* 35, *Paradise Lost* 35, *Golden Boy* 37, *Rocket to the Moon* 39, *Night Music* 40, *Clash by Night* 42, *The Big Knife* 48, *The Russian People* (adaptation) 42, *The Country Girl* 50 (titled *Winter Journey* in England), *The Flowering Peach* 54; adapted for screen and directed *None But the Lonely Heart* 43, *Story on Page One* 60; adapted for screen *Sweet Smell of Success* 57.
Actors' Equity Association, 226 West 47th Street, New York City, N.Y., U.S.A.

Odgers, Sir Charles Edwin, Kt., M.A., B.C.L.; British lawyer; b. 70; ed. Lincoln Coll. Oxford.
Barrister 96; Prof. of Law and Vice-Principal Madras Law Coll. 02-11; Administrator-Gen. Madras 12-20; acting Chief Judge Madras Court of Small Causes 16-20; Puisne Judge High Court, Madras 20-30; Lecturer in Law King's Coll. London 31-37, Vice-Dean of Law Faculty 34-37.
Publs. *Chitty's Contracts* (20th edn.) (jointly) 47, *Clerk and Lindsell's Torts* (10th edn.) (jointly) 47, *Construction of Deeds and Statutes* 39 (4th edn.) 56, *An Introduction to the Law of Contracts* 48, *Craies, Statute Law* (5th edn.) 52.
Brockwell Gate, Walton-on-the-Hill, Tadworth, Surrey, England.

Odlum, Floyd B., A.B., LL.B., M.B.A.; American financier; b. 92; ed. Univ. of Colorado.
Chair. Atlas Corpn.; Chair. Board of Trustees Lovelace Foundation for Medical Education and Research; Trustee Air Force Aid Society; Vice-Pres. H. A. Bruno and Assocs. Inc.
33 Pine Street, New York, N.Y., U.S.A.

Odria, Gen. Manuel Arturo; Peruvian army officer and politician; b. 97; ed. Mil. Coll. Chorillos.
Commissioned 19; Instructor, Mil. Coll., Chorillos 19-27; Captain 27; Instructor, Staff Coll. 27-30, School of Naval Warfare 30; Major 30, commanded Infantry Battalion, Chorillos Mil. Coll.; Lieut. Colonel 36, later Colonel; Deputy Controller and later Controller, Staff Coll. 41; Brigadier Gen. and Chief of Army General Staff 46-47; Minister of Home Affairs 47; commanded revolutionary army in coup d'etat and assumed leadership 48; Pres. Mil. Junta of Govt.; Constitutional Pres. 50-56; retired 56.
c/o Ministry of Defence, Lima, Peru.

O'Dwyer, Brig. Gen. William; American lawyer; b. 90; ed. Diocesan Seminary at Bellagnaderreen.
Started as builder's labourer in America; later became a policeman; qualified as attorney after attending night school; practised law for several years and was apptd. magistrate in New York; promoted to Judge in King's County, resgnd. to become District Attorney in King's County; Brig. Gen. American Army, Second World War 39-45; Mayor of New York City 45-50; Ambassador to Mexico 50-52; practising lawyer with O'Dwyer, Bernstien & Correa, Mexico 52-.
7th Floor, Avenida Juárez 97, Mexico City; and Hotel Prince, Luis Moya 12, Mexico City, D.F., Mexico.

Oeftering, Heinz Maria; German businessman; b. 03; ed. Univs. of Munich, Heidelberg and Paris.
Regierungsrat in German Ministry of Finance 35-45; Pres. Court of Accounts, Rheinland-Pfalz 45-50; Ministerial Dir. German Federal Finance Ministry 50-57; Pres. and Chair. of Board of German Federal Railways 57-60; co-publisher *Deutsche Steuerzeitung* and *Steuer und Wirtschaft*; Hon. Prof. Univ. of Mainz.
Publs. *Grosser Lohnsteuerkommentar* 40.
Friedrich-Ebert-Anlage 43-45, Frankfurt-am-Main, Germany.

Oellers, Fritz, DR.JUR.; German lawyer and diplomatist; b. 03; ed. Univs. of Halle and Marburg.
Practised law and served as Dir. on several industrial enterprises 30-51; mem. Economic Council, Frankfurt 48; mem. Bundestag 49-51; Ambassador to Brazil 51-56; Ambassador to Turkey 58-59; co-founder Freie Demokratische Partei.
Thomasberg/Königswinter, Germany.

Oelman, Robert Schantz, A.B.; American business executive; b. 09; ed. Dartmouth Coll., and Univ. of Vienna.
With Nat. Cash Register Co., Dayton, Ohio 33-, Asst. to Pres. 42-45, Asst. Vice-Pres. 45-46, Vice-Pres. 46-50, Exec. Vice-Pres. 50-57, Pres. 57-, Dir. 48-; Dir. Koppers Co., Inc., Ohio Bell Telephone Co., Procter & Gamble Co., Winters Nat. Bank & Trust Co., etc.; fmr. Vice-Pres. and Dir. Nat. Asscn. of Manufacturers; fmr. Pres. Office Equipment Manufacturers Inst.; Hon. H.H.D. Univ. of Dayton; Hon. LL.D. Miami Univ.
704 Harmon Avenue, Dayton 19, Ohio, U.S.A.

Oelssner, Fred; German social scientist and politician; b. 03; ed. elementary school; studied social sciences in Moscow.
Mem. Communist Party 20; imprisoned for political reasons 23-25; emigrated to France and U.S.S.R. during Nat. Socialist regime; fmr. mem. Central Cttee. Socialist Unity Party (SED); Deputy Chair. Council of Ministers 55-58; mem. Deutsche Akad. der Wissenschaften; Vaterländischer Verdienstorden (gold).
Wilhelm-Pieck-Strasse 1, Berlin N.54, Germany.

Öen, Lieut.-Gen. Bjarne A.; Norwegian air force officer; b. 98; ed. Army Coll., Staff Coll., and Army Flying School.
Commissioned 20; Chief of Army Air Force 40, Chief of Staff, Joint Naval and Army Air Force Command, London 41; Deputy Chief of Staff, Norwegian High Command 42; Chief of Air Staff 46; Norwegian Military Representative at SHAPE 52; Commdt. Nat. Defence Coll. 54; Chief of Defence Staff and Chair. Chiefs of Staff Cttee. 57-; Kt. Commdr. St. Olav, and many foreign awards.
Sørkedalsveien 92, Smestad, Oslo, Norway.

Oertel, Friedrich, PH.D.; German historian; b. 84; ed. Univ. of Leipzig.
Lecturer Ancient History Leipzig Univ. 20-22; Prof. in Graz 22, Bonn 29-.
Publs. *Die Liturgie, Studien zur ptolemäischen und kaiserlichen Verwaltung Ägyptens* 17, Pöhlmann-Oertel: *Geschichte der sozialen Frage und des Sozialismus in der antiken Welt* (2 vols.) 25, *Klassenkampf, Sozialismus und organischer Staat im alten Griechenland* 42, *Alexander der Grosse* 43.
Nachtigallenweg 25, Bonn am Rhein, Germany.

Oetker, Rudolf-August; German industrialist and shipowner; b. 16; ed. Univs. of Hamburg and Vienna.
Owner of baking- and pudding-powder factory, Bielefeld, Westphalia; mem. Board, Condor Insurance Cos., Hamburg; partner, Deutsche Levante Linie and holder of controlling interest of Hamburg-Südamerikanische Dampfschiffahrtsgesellschaft Eggert and Amsinck.
Luttestrasse 15, Bielefeld, Germany.

O'Faoláin, Seán, M.A., A.M.; Irish writer; b. 1900; ed. Nat. Univ. of Ireland, Harvard Univ.
Commonwealth Fellow 26-28; John Harvard Fellow 28-29; Lecturer in English Boston Coll. 29, St. Mary's Coll. Strawberry Hill 29-33.
Publs. *Lyrics and Satires from Tom Moore* 29, *Midsummer Night Madness* 32, *Life Story of De Valera* 33,

A Nest of Simple Folk 33, *Constance Markievicz: a Biography* 34, *There's a Birdie in the Cage* 35, *A Born Genius* 36, *Bird Alone* 36, *The Autobiography of Wolfe Tone* 37, *A Purse of Coppers* 37, *The Silver Branch* (translations) 37, *King of the Beggars* (biography) 38, *She Had to Do Something* (play) 38, *An Irish Journey* 39, *Come Back to Erin* 40, *The Great O'Neill* (biography) 42, *Story of Ireland* 43, *Teresa* 47, *The Irish* 48, *The Short Story* 48, *Summer in Italy* 49, *Newman's Way* (biography) 52, *South to Sicily* 53, *The Vanishing Hero* 56, *The Stories of Seán O'Faoláin* 58.
Knockaderry, Killiney, Co. Dublin, Eire.

Offerhaus, Johannes, LL.D.; Dutch lawyer and professor; b. 92; ed. Univ. of Amsterdam.
Worked at Ministry of War, The Hague 17-18; barrister and solicitor, Amsterdam 19-21, Rotterdam 21-45; Deputy Attorney for the Ministry of Finance 22-39; mem. 33- and Pres. 52- Netherlands State Comm. for Private International Law; Sec. Union of Underwriters, Rotterdam 37-43; Prof. of Law, Faculty of Economics, Amsterdam 41-43; Pres. Netherlands Asscn. of Maritime Law 39-56; Pres. Maritime Court of the Netherlands 46-57; Pres. 7th and 8th Sessions of The Hague Conf. of Private Int. Law 51 and 56; Associé Institut de Droit International; mem. Royal Netherlands Acad. of Science; Commander Order Léopold II, Belgium; Commander Order Orange Nassau, Netherlands; Knight Order Netherlands Lion.
Publs. include various articles on private int. law and other branches of law.
16 Prinses Margrietlaan, Amstelveen, The Netherlands.

Offerhaus, Willem Augustijn, LL.D.; Netherlands lawyer; b. 97; ed. Univ. of Groningen.
Deputy Notary Public, Amsterdam 26-29; Deputy Notary Public, Groningen 29-38; Notary Public, Groningen 38-54; Commissioner of the Queen at Groningen 54-; Chamberlain of the Queen of the Netherlands; Pres. of the Board of Curates of the Univ. of Groningen; Pres. of the Board of the Museum at Groningen.
Marktstraat 17, Groningen, Netherlands.

Offner, Richard, PH.D.; American art historian; b. 89; ed. Harvard and Vienna Univs.
Instructor in Fine Arts Univ. of Chicago 15-20; Fellow Harvard Univ. 20-22; Professor of History of Fine Arts, New York Univ. 23-54, Prof. Emeritus 54-.
Publs. A number of works, including: *Studies in Florentine Painting* 27, *Italian Primitives at Yale University* 27, *The Works of Bernardo Daddi* 30, *A Corpus of Florentine Painting* (Vols. I-VIII) 30-58; also articles in numerous British, French, Italian, German and American periodicals.
Institute of Fine Arts, 1 East 78th Street, New York City 14, N.Y., U.S.A.

Offroy, Raymond, LL.D.; French diplomatist; b. 09.
Attaché Bucharest 37, Sec. 38; Sec. Athens 40, Acting Consul-Gen. Salonika 41; Head of Admin. Services Free French Foreign Office, French Nat. Cttee.'s rep. to Inter-Allied War Crimes Comm. 41 and to Netherlands Govt. 42; Acting Counsellor of Embassy 42; Diplomatic Asst. to Gen. Catroux mission to Gen. Giraud, Algiers 43; Deputy Sec. to French Provisional Govt., Gen. Sec. to Economic Cttee. 44; Head of Information and Press Section, Ministry of Foreign Affairs 45-49; Consul-Gen. Milan 49-52; Diplomatic Adviser to High Commr. in Indo-China 51, Deputy Commr.-Gen. 53; Asst. Del. to Geneva Conf. 54; Ambassador to Thailand 54-57; French Rep. to S.E.A.T.O. 55-57; Dir. of Central Information Office, Paris 57-59; Officier Légion d'Honneur.
7 boulevard Emile-Angier, Paris 16e, France.

O'Flaherty, Liam; Irish novelist; b. 96 in the Arran Islands; ed. Rockwell Coll., Blackrock Coll., and Nat. Univ.
Publs. *Thy Neighbour's Wife*, *The Black Soul*, *The Informer*, *The Tent and other stories* 26, *Mr. Gilhooley* 26, *The Life of Tim Healy* 27, *The Assassin* 28, *The Mountain Tavern and other stories* 29, *A Tourist's Guide to Ireland* 29, *The House of Gold* 29, *Two Years* 30, *I Went to Russia* 31, *The Puritan* 32, *Skerrett* 32, *Shame the Devil* 34, *Hollywood Cemetery* 35, *Famine* 37, *Short Stories of Liam O'Flaherty* 37, *Land* 46, *Two Lovely Beasts* (short stories) 48.
c/o A. D. Peters, 10 Buckingham Street, London, W.C.2.

Ofori-Atta, Hon. Aaron Eugene Asante, M.P.; Ghanaian politician; b. 12; ed. Achimota Coll. and Trinity Coll., Dublin.
Barrister-at-Law; Principal, Abuakwa State Coll. 45-47; Minister of Local Govt. 56-60, of Justice 60-.
Ministry of Justice, Accra, Ghana.

Ogg, Sir William Gammie, M.A., B.SC., B.SC. (Agric.), LL.D., PH.D., F.R.S.E.; British chemist; b. 91; ed. Aberdeen Univ. and Christ's Coll., Cambridge.
Research Officer Aberdeen Univ. Agricultural Dept. 14; Chemist H.M. Explosives Factory Oldbury 14-16; Chief Chemist and Works Man. Explosives Factory Greetland 16-18; Research Fellow Board of Agriculture for Scotland 19-20, working in U.S. and Canada; Research worker Christ's Coll., Cambridge 20-24; Advisory Officer in Soils, Edinburgh and East of Scotland Coll. of Agriculture 24-30; First Dir. Macaulay Inst. for Soil Research and Research Lecturer in Soil Science, Aberdeen Univ. 30-43; Dir. Rothamsted Experimental Station and Consultant Dir. Commonwealth Bureau of Soil Science 43-58; Foreign corresp. French Acad. of Agriculture, foreign mem. Royal Acad. of Agriculture of Sweden; Corresp. mem. All-Union Acad. of Agricultural Sciences of the U.S.S.R.; Hon. Fellow Royal Agricultural Soc. of England.
Arnhall, Edzell, Angus, Scotland.

Ogilvie, Sir William Heneage, K.B.E., M.A., M.D., M.CH., F.R.C.S.; HON. F.A.C.S., HON, F.R.C.S.(C.), HON. F.R.A.C.S.; British surgeon; b. 87; ed. Clifton Coll., New Coll. Oxford, and Guy's Hospital.
Surgeon Urgency Cases Hospital France 15-17, Royal Army Medical Corps 17-20; Surgical Registrar Guy's Hospital 20, Senior Demonstrator of Anatomy 22, Asst. Surgeon 25, Surgeon and Teacher Clinical Surgery 32-52, consulting Surgeon 52-; Hunterian Prof. Royal Coll. Surgeons 24, Vice-Pres. 45-; Consulting Surgeon to Guy's Hospital and Royal Masonic Hospital; Examiner in Surgery, Oxford and Cambridge Univs.; Col. Army Medical Service 40, Brig. 42, Major-Gen. 43; Consulting Surgeon E. Africa Force, Middle East Force, Eastern Command; Editor *The Practitioner* March 46-; Hon. M.S. (Fouad I), Hon. LL.D. (Witswatersrand).
Publs. *Recent Advances in Surgery*, *Treatment of Fractures*, *Forward Surgery in Modern War*, *Surgery, Orthodox and Heterodox*, *Hernia*, *No Miracles Among Friends*.
12 Neville Court, London, N.W.8, England.

Ogmore, 1st Baron, cr. 50, of Bridgend; **Lieut.-Col. David Rees-Williams,** P.C., T.D., J.P.; British lawyer and politician; b. 03; ed. Mill Hill School, Univ. of Wales.
Qualified as solicitor with honours 29; practised in Straits Settlements as mem. Bar 30-34; Lieut.-Colonel R.A. Staff Officer 1st Grade; Labour M.P. for South Croydon 45-50; mem. Govt. Mission to Sarawak 46 on cession of Sarawak to H.M. the King; Chair. Burma Frontier Areas Cttee. of Enquiry 47; Chair. Colonial Research Council 48-50; Parl. Under-Sec. of State, Colonial Office 47-50; Parly. Under-Sec. of State for Commonwealth Relations 50-51; mem. U.K. Del. to U.N. Assembly 50; Privy Councillor 51; Minister of Civil Aviation 51; Chair. African Defence Facilities Conf., Nairobi 51; mem. Nigerian Bar 56; Gov. Mill Hill School; fmr. Pres. London Welsh Asscn.; Dir. Colonial Development Corpn. 59-; Gov. of Commonwealth Inst.;

Order of Agga Maha Thray Sithu (Burma) 56, Panglima Mangku Negara (Malaya) 59; Liberal.

34 Alexandra Court, Queen's Gate, London, S.W.7.

O'Hara, H.E. Cardinal John Francis, PH.B.; American ecclesiastic; b. 88; ed. Montevideo (Uruguay) Jesuit Coll., Notre Dame Univ., Catholic Univ. of America and Holy Cross Coll., Washington, D.C.

Prefect of Religion, Notre Dame Univ. 17-33, Dean, Coll. of Commerce 20-24, Vice-Pres. 33-34, Pres. 34-39; Auxiliary Bishop, Army and Navy Diocese 39-45; Bishop of Buffalo, N.Y. 45-51; Archbishop of Philadelphia 51-; created Cardinal by Pope John XXIII 58; mem. Sacred Congregations of the Council, of Religious, and of Seminaries and Univs. of Study.

(*Died, August 1960*).

Ohashi, Takeo, LL.B.; Japanese lawyer and politician; b. 04; ed. Tokyo Imperial Univ.

House of Reps. 43-; Minister of State in charge of Nat. Police Reserve and Nat. Rural Police 50-53; concurrently Attorney-Gen. 50-51; Adviser, Japanese Del. Int. Labour Conf., Geneva 37; mem. Educational Area Planning Cttee., Sec. Local Govt. System Investigation Council and mem. Public Works Cttee. 46; mem. Jiyuto (Liberal) Party; law practice 48-.

No. 1049, Kamiuma-Sanchome, Setagaya-ku, Tokyo.

Ohno, Katsumi; Japanese diplomat; b. 05; ed. Kyoto Imperial University.

Chief Japanese diplomatic mission to the Philippines 53; Min. to Austria 55-56; Ambassador to Germany 56-57; Vice-Min. of Foreign Affairs 57-58; Ambassador to Great Britain 58-.

Japanese Embassy, 46 Grosvenor Street, London, W.1, England.

O'Hurley, Raymond; Canadian politician; b. 09; ed. Victoriaville Commercial Coll.

Woodsman and lumber grader, Ross Signorie, Quebec; Mayor, Saint Gilles 39-; Pres. Union County Councils of Quebec 56-; Pres. Saint Croix Agricultural School; M.P. 57-; Minister of Defence Production 58-.

Saint Gilles, Lotbiniere County, P.Q., Canada.

Oïstrakh, David Fyodorovich; Soviet violinist; b. 08; ed. Odessa Musical-Dramatic Inst.

Lecturer Moscow Conservatoire 34-39, Prof. 39-; 1st prize All-Ukraine competition 30, 1st prize Leningrad All-Union competition, 2nd prize Wienawski int. competition 35, 1st prize Ysaye int. competition 37; awards include Stalin Prize and Order of Lenin.

c/o State Conservatoire, Herzen Street, Moscow, U.S.S.R.

Oistrakh, Igor; Soviet violinist; b. 31; ed. Music School and State Conservatoire, Moscow.

Student State Conservatoire 49-53; many foreign tours.

c/o State Conservatoire, Herzen Street, Moscow, U.S.S.R.

Oittinen, Reino Henrik, M.A.; Finnish politician; b. 12.

Principal of Workers' Acad. 45-50; Minister of Education 48-50, 51-53, 57-58; Dir.-Gen. Central Board of Schools 50-; Deputy Prime Minister 57-58; Chair. Finnish Nat. Comm. for UNESCO; prominent in workers' educational activities; mem. of numerous state and municipal cttees.; mem. Social Democratic Party.

Kouluhallitus, Etelä, Esplanaadik 16, Helsinki, Finland.

Ojiako, Theodore Okam Chukwuemeka; Nigerian lawyer and diplomatist; b. 17; ed. Christ the King Coll. Onitsha and London Univ.

Barrister-at-law Supreme Court of Nigeria 50-55; Commr. for the Eastern Region of Nigeria in the United Kingdom 55-March 58; now in private practice.

Publ. *Nigeria Past, Present and Future* 49.

c/o Government Buildings, Lagos, Nigeria.

Okazaki, Katzuo; Japanese politician; b. 97; ed. Tokyo Imperial Univ.

Entered Diplomatic Service 33; Dir.-Gen. Central Liaison Office 45; mem. Mission to Allied Forces 45; Dir. General Affairs Bureau, Foreign Office 46; Vice Minister for Foreign Affairs 48-50; Chief Sec. to the Cabinet 50-51; Minister without Portfolio 51-53; Minister for Foreign Affairs 53-54.

62 Azuma-cho, Meguro-ku, Tokyo, Japan.

O'Keeffe, Adrian Francis; American business executive; b. 09; ed. Roxbury Latin School and Dartmouth Coll.

Employed by First National Stores 30-, elected Pres. 48-; Trustee, Suffolk Franklin Savings Bank; Dir. New England Mutual Life Assurance Co., First Nat. Bank of Boston; Trustee Northeastern Univ.

Home: 1415 Commonwealth Ave., West Newton, Mass.; Office: 5 Middlesex Ave., Somerville, Mass., U.S.A.

O'Kelly, Sean T., T.D.; Irish politician; b. 82; ed. O'Connell Schools, Dublin.

Alderman Dublin Corpn. 06-24; Commr. for Technical Education for Ireland 12-20; a founder of Sinn Fein with A. Griffith, and Hon. Sec. 08-10; Gen. Sec. of the Gaelic League 15-20; Republican mem. of the Dail for Dublin North 18-37, and for Dublin North-West 37-45; Speaker in the First Dail 19-21; Republican Envoy to Paris for recognition of Ireland as independent sovereign state by Peace Conf. 19; rep. in Rome 20, Washington 24-26; founder and Editor since 27 of *The Nation*; Vice-Pres. Fianna Fail; Vice-Pres. Exec. Council of Free State and Minister for Local Govt. and Public Health in De Valera Govt. 32-39; Minister for Education 39; Minister of Finance Sept. 39-45; Pres. of The Republic of Ireland 45-59; Grand Cross, Order of St. Gregory the Great 33; Grand Cross and Cordon, Légion d'Honneur 50; Grand Cross, Charles III of Spain; Grand Cross, Order of Merit (Fed. Republic of Germany); Grand Cross, Order of Pius IX, Gold Collar 58; Grand Cross and Cordon, Order of Merit (Italy) 55; Grand Cross Order of William of Orange, Queen Juliana of the Netherlands 57; Hon. LL.D. and D.C.L. (Nat. Univ. of Ireland), Hon. LL.D. (Univ. of Dublin, St. Paul Univ., Boston Coll. and Fordham Univ.), Hon. D.Litt. (Univ. of Ottawa).

Roundwood Park, Co. Wicklow; and 38 Anglesea Road, Dublin, Eire.

Okhlopkov, Nikolai Pavlovich; Soviet actor and producer.

Began work as designer in Dubov's Theatre, Irkutsk, actor 19; played in Molodom Theatre, Irkutsk 19-23; enrolled in State Inst. of Dramatic Art, Moscow 23; joined Meyerhold Theatre, Moscow, 24; worked as producer in Realist Theatre, Moscow 30-35, Vakhtangov Theatre 38-43; chief producer Moscow Theatre of Drama (now Mayakovsky Theatre) Moscow 43-; began work in films 24; People's Artist of the U.S.S.R., Order of Lenin, two Orders of the Red Banner of Labour, Order of the Red Star, six Stalin Prizes; produced the films *Mitya* 26, *Prodannyi Appetit* 28; dir. the plays *Razbeg* 30, *Mat* 31, *Zheleznyi Potok* 32, *Otello* 32, *Aristokraty* 35, *Kola Breugnon* 37, *Molodaya Gvardiya* 47, *Zakon Chesti* 49, *Hamlet* 51, *Groza* 53, *Gostinitsa Astoriya* 57, *Irkutskya Istoriya* 60; dir. the operas *Molodaya Gvardiya* 50, *Dekabristy* 52, *Mat* 57; played in the films *Mitya* 26, *Dela i lyudi* 32, *Aleksandr Nevski* 38, *Lenin b Oktyabrye* 38-41, *Yakob Sverdlov* 40, *Lenin b 1918* 41, *Kutuzov* 44, *Pobest o nastoryashch-chelovekye* 49, *Daleko ot Moskvy* 51.

Teatr Mayakovskogo, ul. Hertsena 19, Moscow, U.S.S.R.

Okkonen, Onni; Finnish art historian; b. 86; ed. Helsinki Univ.

Lecturer in Art, Helsinki Univ. 16-27, Prof. 27-; mem. Acad. of Finland; mem. Acad. of Art 29-, Chair. 40-55; mem. Acad. of Science 28-, Chair. 51-52.

Publs. *Melozzo da Forli und Seine Schule* 10, *The Renaissance Painting* 12, *The Beginning of Art* 16, *Rembrandt* 19, *The Art Towns of Italy* 25, *Wäino Aaltonen* 26, *Joho Rissanen* 27, *L'art finlandais aux*

XIXe et XXe siècles 32, *Rafael* 33, *A. Gallen-Kallela's Kalevala Art* 35, *The Art of A. Gallen-Kallela* 36, *The Greek and Roman Art* 36, *The Medieval Art* 41, *The History of Finnish Art* 45, *The Art of the Renaissance* 47, *The Drawings of A. Gallen-Kallela* 47, *A. Gallen-Kallela: Life and Art* 49, *The Revival of Art* 52, *The Egyptian Art* 53, *Central European Art in the XV Century* 56, *Chinese Art* 58.
Tehtaankatu 21, Helsinki, Finland.

Okorodudu, Michael Etinretseola Rhoderick, B.SC., B.L.; Nigerian lawyer; b. 15; ed. King's Coll., Lagos, Higher Coll., Yaba and King's Coll., London.
Lecturer in Botany, Higher Coll., Yaba 42-46; Barrister and Solicitor Supreme Court of Nigeria 49-54; Commr. for Western Nigeria in Great Britain 54-Nov. 57; practising at the bar in Nigeria 58-.
130 Victoria Road, Lagos, Nigeria.

Okotie-Eboh, Chief Festus Sam; Nigerian politician and businessman; b. 12; ed. Baptist School, Sapele.
Clerk District Office, Sapele 30-31; teacher Baptist School Sapele 31-35; joined British Bata Shoe Co. 37 and served as accountant and Man. -46; Man. Czech-Bata Shoe Co. 46-51; formed the Afro-Nigerian Export and Import Co., Sapele; visited Czechoslovakia and obtained a diploma in business admin. and organisation 48; established a chain of schools in Sapele, including Sapele Acad., Secondary School, Zik's Coll. of Commerce, Acad. Modern School, and the Sapele Girls' Acad.; Sec.-Gen. Itsekiri Nat. Soc. and Sec. Warri Nat. Union Sapele; mem. Western House of Assembly 51-57; Chief Whip N.C.N.C. and Nat. Treasurer of the party 54; N.C.N.C. del. to London Constitutional Conf. 53; Federal Minister Labour and Welfare 55-57; Federal Minister of Finance 57-.
Federal Ministry of Finance, Lagos, Nigeria.

Okpara, Michael Iheonukara; Nigerian doctor and politician; b. 20; ed. Methodist School (Umuegwu), Methodist Coll. (Uzuakoli), Higher Coll. and Nigerian School of Medicine (Lagos).
Asst. Medical Officer 47-48, resigned and entered private practice; Hon. Surgeon Methodist Hospital, Amachara 48-51; Chair. Umuahia branch Nat. Council of Nigeria and the Cameroons 50-51, mem. Nat. Exec. Cttee. 51-, Chair. Eastern Nigeria Working Cttee. 54-57; Pres. Gen. Bende Divisional Union 50-59; mem. Eastern Nigeria House of Assembly 52-; Minister without Portfolio, Eastern Nigeria 52-53, Minister of Health 54-57, Minister of Production 57-58, Minister of Agriculture 58-59, Prime Minister 59-; mem. Nat. Defence Council 54-59, Nat. Policy Advisory Council 56-59.
Premier's Lodge, Enugu, Eastern Region, Federation of Nigeria, West Africa.

Olav V; King of Norway; b. 03; ed. secondary school, Oslo, Norwegian Military Acad., and Balliol Coll., Oxford.
Studied political history and political science; married 29 Princess Martha of Sweden (died 54); Commdr.-in-Chief, Norwegian Forces, Second World War; succeeded his father, King Haakon VII, Sept. 21, 57.
Royal Palace, Oslo, Norway.

Oldenbroek, J. H.; Netherlands trade unionist.
Sec. Gen. International Confederation of Free Trade Unions (I.C.F.T.U.) until Aug. 1st 60.
24 rue du Lombard, Brussels, Belgium.

Olds, Irving S., B.A., LL.B.; American lawyer and executive; b. 87; ed. Yale Univ., Harvard Law School.
Sec., Justice Oliver Wendell Holmes, U.S. Supreme Court 10-11; admitted to Bar, Pa. 10, N.Y. 12; joined law firm White and Case 11, partner 17-; Counsel, Export Dept. J. P. Morgan & Co. 15-17; mem. Board of Dirs. and Exec. Cttee., U.S. Steel Corpn. 36-60, Special Counsel 38, Chair. Board of Dirs. 40-52; served in Purchasing Dept., British War Mission, U.S., and in U.S. War Dept., First World War; service in connection with war financing programme, Second World War; numerous trusteeships, including Trustee of Metropolitan Museum of Art 47, Metropolitan Opera Asscn., N.Y. Public Library, Pierpont Morgan Library, Lincoln Center for Performing Arts, N.Y. Historical Society; Fellow, Yale Corpn. 47-55; mem. Yale Univ. Council 56-, Pres. 59-; Chair. Trustees Cooper Union, Council for Financial Aid to Education; mem. Council on Foreign Relations, Acad. of Political Science, American Acad. of Political and Social Science; American Acad. of Arts and Sciences, Royal Society of Arts; Newcomen Society of England, Pilgrims of U.S.; Hon. C.B.E.; Hon. D.Sc., B.A. (Bryant Coll.), M.A. (Yale Univ.), LL.D. (Roanoke Coll., Trinity Coll., Long Island Univ., Brigham Young Univ., Syracuse Univ., Yale Univ., Swarthmore Coll., Wabash Coll., Williams Coll., Franklin and Marshall Coll., Akron Univ.), D.H.L. (Oberlin Coll.), Dr.Sc.Comm. (Drexel Inst. Technology), Dr. Public Service (Univ. of Denver), Hon. D.C.L. (Union Coll.).
Publs. *The United States Navy 1776-1815* 42, *Bits and Pieces of American History* 51.
White & Case, 14 Wall Street, New York 5, N.Y., U.S.A.

O'Leary, Paul Martin, M.A., PH.D.; American university professor and administrator; b. 01; ed. Univ. of Kansas, Harvard Univ. and Cornell Univ.
Instructor in Economics Cornell Univ. 24; Asst. Prof. 29, Prof. 36; Dean School of Business and Public Admin. Cornell Univ. 45-52, Coll. of Arts and Sciences 52-57; Dep. Admin. in charge of Rationing Office of Price Admin. during Second World War; mem. Dodge Financial Mission to Occupied Japan 49.
Publs. *Questions and Problems in Economics* (with S. H. Slichter) 31, *Corporate Enterprise in Modern Economic Life* 33, *An Introduction to Money, Banking and Corporations* (with John H. Patterson) 37.
Cornell University, Ithaca, N.Y., U.S.A.

Olgeirsson, Einar Baldvin; Icelandic politician; b. 02; ed. Reykjavik and Copenhagen and Berlin Univs.
Active in Icelandic Labour movement 24-; co-Editor *Verkamadurinn* 24-31, *Rjettur* 26-, *Thjodviljinn* 36-41 (when paper banned by British military authorities) and 42; Editor *Nytt Dagblad*; mem. Parl. 37-, fmr. Communist rep.; Chair. Althýdubandalag party (People's Union, socialist); Vice-Chair. Cttee. of Foreign Affairs 42; mem. Cttee. for Revision of Constitution 42; mem. State Radio Board 43; Vice-Chair. National Planning Board 44; Pres. Lower Chamber of Icelandic Parliament 56.
Publs. *Rousseau* 26, *Attasamfélag og ríkisvald í pjódveldi Islendinga* 54.
Hrefnugata 2, Reykjavík, Iceland.

Olin, John Merrill, B.S.; American businessman; b. 92; ed. Cornell Univ.
Chemical engineer, Equitable Powder Manufacturing Co. 13; chemical engineer, Western Cartridge Co. 13, Asst. to Pres. 14-18, First Vice-Pres. and Dir. 18-44, and Pres. and Dir. Olin Industries Inc. (consolidation of Western Cartridge Co., Winchester Repeating Arms Co., Olin Corpn., etc.) 44-54; Chair. of Board, Olin Mathieson Chemical Corpn. (merger of Olin Industries Inc. and Mathieson Chemical Corpn.) 54-57, Chair. Financial and Operating and Exec. Cttees. 57-; Dir. Olin Mathieson Chemical Corpn. 57-; Chair. Board U.S. Defense Corpn.; Pres. and Dir. Liberty Powder Defense Corpn., Illinois State Bank, East Alton; Dir. Bankers Trust Co. (N.Y.), St. Louis Union Trust Co., First Nat. Bank and Trust Co., Alton, Midwest Rubber Reclaiming Co., Olin Oil and Gas Corpn., Squibb S.p.A., Rome, Italy; Dir. Washington Univ., Corpn., St. Louis; Trustee, Cornell Univ., American Museum of Natural

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Messel Research Fellow, Royal Society 31; Lecturer and Fellow, St. John's Coll. 34; Asst. Dir. Research, Cavendish Lab., Cambridge 35; Prof. and Dir. of Dept. of Physics Birmingham Univ. 37-50; Vice-Principal Sept. 48-49; Dir. of post-graduate Research School of Physical Sciences, Australian Nat. Univ. 50-; Pres. Australian Acad. of Science 54-57; Hon. Fellow, St. John's Coll., Cambridge 52.
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Olivecrona, Herbert, M.D.; Swedish surgeon; b. 91; ed Uppsala and Stockholm Univs.
Asst. Surgical Clinics of Leipzig, Baltimore and Stockholm 18-25; Asst. Surgeon-in-Chief, Serafimerlasarettet, Stockholm 25-35, Dir. 35-; Associate Prof. of Surgery 23-35; Prof. of Neurological Surgery, Royal Caroline Inst. 35-; Hon. M.D. (Athens and Cologne), D.S. (Gustavus Adolphus Coll., St. Peter, Minn.).
Publs. *Die chirurgische Behandlung der Gehirntumoren* 27, *On changes of the optic canals in cases of intracranial tumours* 32, *On suprasellar cholesteatomas* 32, *Die parasagittalen Meningeome* 34, *Gefässgeschwülste und Gefässmissbildungen des Gehirns* 36, *Chirugie der Hirntumoren* 40, *Tractotomy* 42, *Parasagittal meningiomas* 47, *Surgical treatment of angina pectoris* 47, *Arteriovenous aneurysm of the brain* 48, *Hypophysectomy in cancer of the breast* 53.
Serafimerlasarettet, Stockholm, Sweden.

Oliveira Ramos, Nereu de; Brazilian lawyer and politician; ed. São Paulo Univ.
Fmr. State and Fed. Deputy; fmr. Gov. of Santa Catarina; Vice-Pres. of Republic; Pres. Chamber of Deputies; Vice-Pres. Senate; Minister of Justice 56-57.
c/o Ministry of Justice, Rio de Janeiro, Brazil.

Oliver, Lieut.-Gen. Sir William Pasfield, K.C.B., O.B.E.; British army officer; b. 01; ed. King's Coll. School, Cambridge, Radley Coll. and Royal Mil. Coll., Sandhurst.
Commissioned in The Queen's Own Royal West Kent Regiment 20, Adjutant 27, Captain 30; Staff Coll. Camberley 33-34; Staff Captain A.H.Q. India 35-37, G.S.O. II India 37-39; G.S.O. I 40-41; Battn. Comdr. 41-42; Dep. Dir. Mil. Operations, War Office 42; Dir. of Mil. Operations Middle East 43-44, Chief of Staff 45-46; Student Imperial Defence Coll. 47, Brigade Commdr. 48, Instructor 49-50; Chief of Staff, Eastern Command 51-52; Staff Officer to High Commr., Malaya 53; G.O.C., Berlin 54-55; Vice-Chief Imperial Gen. Staff 55-57; P.S.O. to Sec. of State for Commonwealth Relations 57-59; U.K. High Commr. to Australia Oct. 59-; Deputy Lientenant of Kent 58; Colonel, Queen's Own Royal West Kent Regiment 49-59; Legion of Merit, Grand Cross Order of Phoenix (Greece).
High Commission of the United Kingdom, Canberra, A.C.T., Australia.

Olivier, Sir Laurence Kerr, Kt.; British actor-manager; b. 07; ed. St. Edward's School, Oxford.
First appeared in Shakespearean play at Stratford in 22; with Birmingham Repertory Company 25-28; since 29 has appeared in London, N.Y., Paris and Denmark in Shakespearean and other roles; co-dir. Old Vic Theatre Company 44-45; toured Australia and N.Z. with Old Vic Company 48; Old Vic Season, London 49; actor-manager at St. James's Theatre, London, where he produced, directed and appeared in *Venus Observed* Jan. 50, produced *Captain Carvallo* Aug. 50, *Top of the Ladder* Oct. 50, *The Consul*, (Cambridge Theatre) Feb. 51, Jean-Louis Barrault Co. Sept. 51, *Othello* Oct. 51, *The Happy Time* Jan. 52; produced and appeared in *Caesar and Cleopatra* and *Antony and Cleopatra* (London and New York) 51-52; Shakespeare Memorial Theatre, Stratford-upon-Avon 55; in *The Entertainer* (London and New York) 57; *Coriolanus* (Stratford-upon-Avon) 59; *Rhinoceros* (London) 60, produced, dir. and played in films of *Henry V*, *Hamlet* and *Richard III*; appeared in many films including *Wuthering Heights*, *Rebecca*, *Pride and Prejudice*, *49th Parallel*, *Carrie*, *Beggar's Opera*, *The Prince and the Showgirl*, *The Devil's Disciple*, *Spartacus*; Hon. D.Litt (Oxon.), Hon. M.A. (Tuft's); Chevalier de la Légion d'Honneur; Commdr. Order of Dannebrog (Denmark) and Grand Officer Ordine al Merito della Repubblica (Italy).
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Ollenhauer, Erich; German politician; b. 01; ed. elementary and commercial schools.
Joined Socialist Workers' Youth Movement 16; on Headquarters staff of same 20; Sec. and Editor of *Arbeiterjugend* 20-28; Chair. of Movement 28-33; Sec. of Socialist Youth International 21-46; mem. Social Democratic Party 18-; elected to Exec. of S.P.D. April 33; emigrated to Prague; engaged in propaganda and illegal work against Nazi regime; deprived of German citizenship 35; in Paris 38-41, in England 41-46; returned to Germany Feb. 46; Deputy Chairman S.P.D., Deputy Chair. of Social Democratic Group in Federal Parl. 46-52; Chair. S.P.D. and of Social Democratic Group in Fed. Parl. 52-; Vice-Chair. of Socialist International.
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Olpin, A. Ray, A.B., PH.D.; American university president and physicist; b. 98; ed. Brigham Young Univ. Provo, Utah, and Columbia Univ. N.Y. City.
Instructor, Mathematics and Physics, Brigham Young Univ. 22-24; Asst. in Physics Columbia Univ. 24-25; mem. Technical Staff, Bell Telephone Laboratories N.Y. City 25-33; Lecturer Brooklyn Polytechnic Inst. 31-33; Dir. of Research, Kendall Mills, Charlotte, N.C. 33-39; Prof. and Dir. of Industrial Research, Field Dir. Engineering Experiment Station, and Exec. Dir. Research Foundation, Ohio State Univ. 39-46; Consultant Anthony Wayne Research Foundation 44-45; Pres. Univ. of Utah 46-; Assoc. Ed. *Journal of Applied Physics* 37-38; Man. Editor *Science and Appliance* 39-45.
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Admitted Palestine Bar 30; Justice Supreme Court of Israel 48-54, Pres. 54-.
The Supreme Court, Jerusalem, Israel.

Olszak, Wacław, D.SC.(TECH.), D.ENG.; Polish university professor; b. 02; ed. Warsaw, Vienna and Paris Univs.
Docent Mining Coll., Cracow 37; Prof. Applied Mechanics and Theory of Structure, Cracow Tech. Univ. and Mining Coll. 46, at Warsaw Tech. Univ. 52; Head of Dept. of Mechanics of Continuous Media, Polish Acad. of Sciences 52; Visiting prof. numerous foreign Univs. 46-60; corresp. mem. Polish Acad. of Sciences 54, mem. 56; Editor *Archives of Applied Mechanics*, *Rozprawy Inzynierskie* (Engineering Research); prizes for bridge and engineering structures 35, 37, 48, 53, Polish Nat. Prizes 50, 55.
Publs. Research in Applied Mechanics, especially theory of plasticity and theory of structure; *Plane Elastic Problems* 34, *Theory of Prestressed Structures* 55,

Non-Homogeneity in Elasticity and Plasticity (Editor) 59.
Polish Academy of Sciences, Palace of Culture and Sciences, Warsaw, Poland.

Olympio, Sylvanus, B.COM.; Togolese planter and politician; b. 02; ed. London School of Economics.
Asst. agent with United Africa Co., Lagos 26-28, in Lomé, Togoland 29-38, District Manager 39-50; left United Africa Co. to take up political activity on behalf of Togoland independence 50; also engaged in coconut plantations as planter; Prime Minister Republic of Togoland 58-60; President, Prime Minister, Minister of Finance and Justice, Republic of Togo 60-; Leader Cttee. for Togolese Unity.
P.O. Box 102, Lomé, Republic of Togo, W. Africa.

O'Mahoney, Joseph Christopher, LL.B.; American lawyer and politician; b. 84; ed. Columbia Univ.
Began practice 20; Vice-Chair. Democratic State Cttee., Wyoming 22-30; mem. Democratic Nat. Cttee. 31; 1st Asst. Postmaster-Gen. U.S.A. 33; U.S. Senator for Wyoming 34-53 and 54-; Chair. Senate Cttee. on Interior and Insular Affairs 49-53; mem. Conf. on Uniform State Laws 25; mem. American Bar Asscn.
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Öman, Ivar, PH.D.; Swedish politician; b. 1900; ed. Uppsala Univ.
Political Editor *Nya Dagligt Allehanda* 25-40; Conservative mem. Stockholm Town Council 31-47; M.P. 38-40; Civic Counsellor Stockholm 40-46; Pres. Stockholm Building Comm. 47; Dir. Statistical Office City of Stockholm 47-; Gov. Rotary Int. District 134 59-60.
Publs. *Men of the Great War* 20, *The Ministry of Karl Staaff* 23, *English Newspaper Trusts* 30, *Statistical Office, City of Stockholm 1905-55* 55, *Great Cities and their Surroundings* 57.
De Geersgatan 10, Stockholm, Sweden.

Omar Ali Saifuddin, His Highness The Sultan of Brunei, D.K., S.P.M.B., D.M.N., D.K. (Kel.), D.K. (J) K.C.M.G.; Sovereign ruler of Brunei; b. 16; ed. Malay Coll., Kuala Kangsar, Perak, Malaya.
Served as a Govt. official in various depts. in Brunei; First Minister or Grand Vizier and mem. of State Council 47-50; Sovereign Monarch of Brunei 50-; visited U.K. and Europe 52, 53, 57 and 59.
Istana Darul Hana, Brunei.

Ommeren, Philippus Van; Netherlands shipowner; b. 1900; ed. High School.
Started with Phs. van Ommeren's Scheepvaartbedrijf N.V. 19 (now called Phs. van Ommeren N.V.), became Man. Dir. 28; during Second World War was mem. Board, Neths. Shipping and Trading Cttee. Ltd., formed by Free Neths. Govt. in London; now Pres. Exec. Board, Phs. van Ommeren N.V., Rotterdam; Pres. Board of Dirs., Phs. van Ommeren (London) Ltd.; N.V. Internationale Riviertankscheepvaart Mij., Rotterdam; Societa Italo-Olandese S.p.A., Genoa; mem. Board Phs. van Ommeren (Rotterdam) N.V., Rotterdam, The Medomsley Steam Shipping Co. Ltd., London, The Crawford Shipping Co. Ltd., London, Phs. van Ommeren (Antwerpen) N.V., Antwerp, Phs. van Ommeren (Hamburg) G.m.b.H., Hamburg, Phs. van Ommeren (Bremen) G.m.b.H., Bremen, Phs. van Ommeren (Ludwigshafen) G.m.b.H., Ludwigshafen, N.V. Assurantie Mij. "De Zeven Provincien", The Hague, Cie. Française d'Armement Maritime, Paris, Transatlantica Herverzekering Mij. N.V., The Hague, N.V. Hotel Wittebrug, The Hague, Scheepsbouw Mij. "De Nieuwe Waterweg", Rotterdam, Rotterdamsche Bank N.V., Rotterdam, Nederlandsche Scheepshypotheekbank N.V., Rotterdam, Van Rees, Burcksen en Bosman's Handelmij N.V., Rotterdam, De Rotterdamsche Droogdok Maatschappij N.V., Rotterdam, Nederlandse Mij. Voor Zuid-America N.V., Rotterdam, N.V. Simons' Metaalhandel, Rotterdam, N.V. Stoomweverij Nijverheid, Enschede, Hotelmaatschappij Rotterdam N.V., Rotterdam; Officer, Order of Orange Nassau, Knight, Order of the Netherlands Lion.
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Onassis, Aristotle Socrates; Argentine (formerly Greek) shipowner and business man; b. 06 in Turkey; ed. Evangeliki Scholi, Smyrna.
Migrated to Greece 22, and to Argentina 23, where he revived family tobacco merchants' business; later Greek Consul in Buenos Aires; purchased ships in Canada 32-33, first tanker the *Ariston* in Sweden 36; since 45 has built tankers in U.S.A., France, Germany, Japan; whaling fleet sold to Japan (56); main shareholder in Société Bains de Mer (controlling Monte Carlo Casino); founded Olympic Airways, S.A. 57.
1668 Alvear Ave., Buenos Aires, Argentine Republic; or c/o Olympic Maritime, S.A., 17 Ave. de Monte Carlo, Monte Carlo, Monaco.

O'Neil, William Francis; American businessman; b. 85; ed. Holy Cross Coll., Worcester, Mass.
With Worcester Tire Fabric Co. 04-07; Merchandise Man. M. O'Neil Co. Dept. Store, Akron 07-08; Pres. and Man. Western Tire & Rubber Co., Kansas City, Mo., 09-15; Pres. General Tire Co. 15-, rose to Chair. Dir. and Gen. Man.; Chair. Aerojet-General Corpn.
Home: 1290 W. Exchange Street; Office: General Tire and Rubber Co., Akron 9, O., U.S.A.

O'Neill, C. William, B.A., LL.B.; American politician and lawyer; b. 16; ed. Marietta Coll. and Ohio State Univ. Law School.
Mem. Ohio Legislature 38-50; served with U.S. Army 43-46; Speaker of Ohio House of Reps. 47-48 and Minority Leader 49-50; Attorney-Gen. of Ohio 50-56; Gov. of Ohio 57-58; private law practice 59-; LL.D. h.c. from eight Univs.
3170 Northwest Boulevard, Columbus, Ohio, U.S.A.

O'Neill, The Hon. Con Douglas Walter, C.M.G., M.A.; British diplomatist; b. 12; ed. Eton Coll. and Balliol Coll., Oxford.
Fellow All Souls' Coll., Oxford 35-45; called to the Bar 36; entered Diplomatic Service 36; served Berlin 38; resigned from Service 38; served army 40-43; with Foreign Office 43-46; on staff of *The Times* 46-47; rejoined Foreign Office 47; served Frankfurt and Bonn 48-52; Imperial Defence Coll. 53; Head News Dept., Foreign Office 54-55; Chargé d'Affaires, Peking 55-57; Asst. Under-Sec. Foreign Office 57-.
8 Sloane Terrace Mansions, London, S.W.1, England.

O'Neill, John Johnston, PH.D., D.SC., F.R.S.C.; Canadian geologist; b. 86; ed. McGill, Wisconsin and Yale Univs.
Student and Field Asst. Geological Survey of Canada 09-13; Geologist Canadian Arctic Expedition, Southern Party (Stefansson Expedition) 13-16; Geologist Geological Survey of Canada 14-20; Asst. Prof. of Geology McGill Univ. Montreal 21-27, Associate Prof. 27-29, Prof. of Geology 29-52, Dean of Science 35-40, Dean Faculty of Graduate Studies and Research 38-42; Dean of Engineering 42-52; Vice-Principal McGill 48-52, retd.; Gov. and Treas. Arctic Institute of N. America 44-48; Chair. Board of Govs. 49; Pres. Royal Society, Canada 50-51; Hon. D.Sc. (McGill) 52.
Publs. Reports and papers, including: *St. Hilaire (Beloeil) and Rougemont Mountains, Quebec* 14, *The Bathurst Inlet, Native Copper District* 16, *Final Report of the Canadian Arctic Expedition* 18, *The Geology of the Arctic Coast of Canada, West of the Kent Peninsula, Economic Geology of the Hazelton District, B.C.* 17, *The Platinum Situation in Canada* 19, *Geology of the Beattie Gold Mine* 32, *Platinum and Allied Metal Deposits of Canada* 34, *The Canadian Malartic Gold*

Mine 35, *The Exploitation and Conservation of Mineral Resources in a Balanced Development of Canada* 40, *Canada Limited or Unlimited* 51, *Education For and By the Mining Industry* 54.
Apt. 311, 260 Metcalf Street, Ottawa, Canada.

Onions, Charles Talbut, C.B.E., F.B.A., M.A.; British philologist; b. 73; ed. King Edward VI's School and Mason Coll., Birmingham.
Mem. staff *Oxford English Dictionary* 95-, Joint-Editor 14-; Naval Intelligence Dept., Admiralty 18; Lecturer in English 20-27, Deputy Prof. of Anglo-Saxon 21-22, Reader in English Philology Oxford Univ. 27-49, Fellow Magdalen Coll. 23-, Librarian 40-55; Hon. Fellow Royal Soc. Literature 28; Pres. Philological Soc. 29-33; awarded Sir Israel Gollancz Memorial Prize of British Acad. 33; Leverhulme Research Fellow 38-40; Ed. *Medium Ævum* 32-56; Hon. Dir. Early English Text Society 45-57; Corresp. Fellow, Mediæval Acad. of America 53; Hon. M.A. and D.Litt. (Oxon), Hon.Litt.D. (Leeds), Hon. LL.D. (Birmingham).
Publs. *Advanced English Syntax, A Shakespeare Glossary*; ed. *Shakespeare's England, Shorter Oxford English Dictionary, Sweet's Anglo-Saxon Reader.*
7 Staverton Road, Oxford, England.

Onions, Oliver; British novelist.
Publs. include: *Little Devil Doubt, Good Boy Seldom, Mushroom Town, Widdershins, The Story of Ragged Robin, Poor Man's Tapestry* (James Tait Black memorial prize for best novel of 1946), *Arras of Youth* 48, *A Penny for the Harp* 51, *Bells Rung Backward* 53, etc.
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Onís, Federico de; Spanish literary historian; b. 85.
Prof. of Spanish Literature Oviedo Univ. 12; Salamanca Univ. 15, Columbia Univ. 16-53, Puerto Rico Univ. 54; Dir. Hispanic Inst., U.S.A.; Editor *Revista Hispánica Moderna*; Editor of the writings of Fray Luis de León; Visiting Prof. of Spanish Literature, Oxford Univ. 31, and Univs. of Mexico, Puerto Rico, Guatemala, Andes, Bogotá, Chile, New Mexico, Denver and Univ. Central, Cuba; Hon. Prof. Univs. of Colombia, Ecuador and Chile.
Publs. *Disciplina y Rebeldía, Vida de Torres Villarroel, Contemporary Spanish Texts, Ensayos sobre el sentido de la cultura española, Antología de la poesía española e hispanoamericana 1882-1932, España en America, Anthologie de la poésie ibéro-américaine.*
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Onnes, Nicolaas Ernst Rost (see Rost Onnes, N. E.)

Ooka, Shohei; Japanese writer; b. 09; ed. Univ. of Kyoto.
Translator of French literature, especially Stendhal; soldier and prisoner of war in the Philippines 44-45; novelist and critic 48-; Teacher at Meiji Univ. 52-55; visited U.S.A., England and France as Creative Fellow, Rockefeller Foundation 53-54; Yokomitsu Prize 40, Yomiuri Prize 52.
Publs. Translated Alain's *Stendhal* 40, Stendhal's *Chartreuse de Parme* 49, etc.; novels: *Furyoki* (*Memories of a Prisoner of War*) 49, *Musashino Fujin* (*A Woman of Musashino Plain*) 50, *Nobi* (*Fires of the Plain*) 51, *Sanso* (*Oxygen*) 53, *Hamlet Nikki* (*Diary of Hamlet*) 55, etc.
1-19 Higashi-machi, Oiso, Kanagawa-ken, Japan.

Oorschot, Wilhelmus Petrus Hubertus van, LL.D.; Netherlands official; b. 10; ed. Univ. of Utrecht.
Dir.-Gen. Foreign Economic Relations to the Ministry of Econ. Affairs, The Hague; Knight Order Netherlands Lion; Officer Order of Orange Nassau; Commander Order of the Oak Crown of Luxemburg; Grand Officer of the Order of Léopold II of Belgium; Commander of the Order of Merit of Italy; Commander of the Legion of Honour, France.
Sniplaan 10, The Hague, Netherlands.

Oort, Jan Hendrik; Netherlands astronomer; b. 1900; ed. Univ. of Groningen.
Asst. Astronomical Laboratory, Groningen 21; Research Asst. Yale Univ. Observatory, U.S.A. 22-24; Astronomer Leiden Observatory 24; Prof. of Astronomy and Dir. of Observatory, Univ. of Leiden 45-; Gen. Sec. Int. Astronomical Union 35-48, Pres. 59-; Hon. Dr. Univs. of Copenhagen, Glasgow, Oxford, Louvain, Harvard, Brussels.
Publs. Numerous contributions to learned journals.
Sterrewacht 5, Leiden, Netherlands.

Oparin, Alexander Ivanovich; Soviet biochemist; b. 94.
Lecturer, later Prof., Univ. of Moscow 20-; founder with A. N. Bach of Bach Biochemical Inst., U.S.S.R. Acad. of Sciences 35, Dir. of the Inst. 46-; mem. Acad. of Sciences 39-; mem. U.S.S.R. Peace Cttee.; Vice-Pres. World Fed. of Scientific Workers 52; mem. Bulgarian Acad. of Sciences 52; Leopoldina Acad. of Scientific Research 56; Gen Assembly Int. Union of Biochemistry 53; hon. mem. Japanese Biochemical Soc. 55; corresp. mem. Suomalaisten Kemistien Seura Finnish Chemical Soc. 59; Hon Dr. Nat. Sc. Friedrich-Schiller Univ. Jena 58; Orders of Lenin and of the Red Banner of Labour.
Publs. include *Proizkhoshdenie zhizni* (Origin of Life) 24, *Vozniknovenie zhizni na Zemle* (Origin of Life on Earth) 36, 57.
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Opie, Eugene Lindsay, A.B., M.D., D.SC., LL.D.. American pathologist; b. 73; ed. Johns Hopkins Univ; Medical School.
Asst. Associate in Pathology Johns Hopkins Univ. 98-04; mem. Rockefeller Inst. for Medical Research 04-10; Prof. of Pathology, Washington Univ. 10-23 and Univ. of Pennsylvania 23-32; Dir. Henry Phipps Laboratories 23-32; Prof. of Pathology, Cornell Medical Coll. 32-41; Research Rockefeller Inst. Medical Research 41-; mem. Nat. Acad. of Sciences, Assn. of American Physicians; Fellow American Assn. for the Advancement of Science; mem. Board of. Scientific Dirs. Rockefeller Inst. for Medical Research 28-32; Scientific Dir. Int. Health Div. Rockefeller Foundation 35-38; Visiting Prof. Peiping Union Medical Coll. 39; awarded Trudeau Medal 29, Weber-Parkes Prize 45, Banting Medal 46, Kovalenko Medal of Nat. Acad. of Sciences 59, N.Y. Acad. of Medicine Medal 60.
Publs. *Diseases of the Pancreas* 02, *Epidemic Respiratory Disease* 21, *Tuberculosis in School children* 29.
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Commonwealth Fund Fellow Chicago 27-30; Lecturer Edinburgh Univ. 30-31; Prof. of Mathematics Raffles Coll. Singapore 31-42, 45-49, Dep. Principal 47 and 49; Prof. of Mathematics Univ. of Malaya 49-57, Dean Faculty of Arts 49, 51 and 53, Acting Vice-Chancellor 55, Vice-Chancellor 57-; prisoner of war in Singapore and Thailand 42-45; Dean Prisoner of War Univ. 42; Pres. Malayan Mathematical Soc. 51-55, 57, Singapore Chess Club 56, American Univ. Club 56; Fellow Royal Soc. of Edinburgh.
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Oppenheim, Sir Duncan Morris, Kt., British tobacco manufacturer and solicitor; b. 04; ed. Repton School.
Asst. Solicitor, Messrs. Linklaters & Paines, London 29; Solicitor to, and Dir. of, China Assoc. Co. of British-

American Tobacco Co. Ltd. 34; Asst. Solicitor to British-American Tobacco Co. London 35, Solicitor 36-49, Dir. 43-, Deputy Chair. 47-49, Vice-Chair. 49-53, Chair. 53-, Royal Coll. of Arts Council 56, Council Industrial Design 60; Dir. Lloyds Bank Ltd. 56.
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Oppenheimer, Harry Frederick, M.A.; South African industrialist; b. 08; ed. Charterhouse and Christ Church, Oxford.
Chair. and Man. Dir. Anglo-American Corpn. of S.A. Ltd.; Chair. Free State Gelguld Mines Ltd., Loraine Gold Mines Ltd.; Pres. Brand Gold Mining Co. Ltd., Steyn Gold Mining Co. Ltd., Welkom Gold Mining Co. Ltd., Western Holdings Ltd.; Dir. De Beers Consolidated Mines Ltd., Anglo-American Group of Copper Cos. in Northern Rhodesia and Rhodesian Development Cos., Reef Gold Mining Cos. and Investment Corpns., African Explosives and Chemical Industries Ltd., Barclay's Bank, D.C.O.; M.P. 47-58; mem. United Party -59.
Brenthurst, Federation Road, Parktown, Johannesburg, South Africa.

Oppenheimer, Robert; American physicist; b. 04; ed. Univs. of Harvard, Cambridge and Göttingen.
Nat. Research Fellow 27-28; Int. Education Board Fellow 28-29; Prof. of Physics, Univ. of Calif. and Calif. Inst. of Technology 29-47; Dir. Los Alamos Laboratory New Mexico 43-45; Dir. Inst. for Advanced Study, Princeton Oct. 47-; Chair. Gen. Advisory Comm., Atomic Energy Comm. 46-52; Officier de la Légion d'Honneur 57.
Institute for Advanced Study, Princeton, N.J., U.S.A.

Oprecht, Hans, D.PHIL.; Swiss publisher and politician; b. 94; ed. Teacher's Coll., Kusnacht, Zürich, and Univ. of Zürich.
Teacher 14-17; Official Trustee of the City of Zürich 18-27; Gen. Sec. of the Trade Union of Civil Service in Switzerland 28-47; publisher of European Record-Club 47-; mem. Socialist Party and M.P. 25-.
Walchestrasse 6, Zürich, Switzerland.

Oram, Hon. Sir Matthew Henry, M.B.E., M.A., LL.B.; New Zealand politician; b. 85; ed. Wellington and Victoria Colls.
Began career as lawyer; Mem. Parl. for Manawatu 43-57; Speaker of the House of Reps. 50-57; fmr. mem. Victoria Univ. Coll. Council, Massey Coll. Board of Govs.; mem. Board of Govs. Palmerston North High School; Chair. Board of Govs. New Zealand Theatre Trust; Pres. Air League of New Zealand; mem. Nat. Party.
Norton, 578 Featherston Street, Palmerston North, New Zealand.

Ore, Oystein, PH.D., HON.M.A.; American mathematician; b. 99 in Norway; ed. Univs. of Oslo, Göttingen and Paris.
Fellow, Mittag-Leffler Inst., Stockholm 23-24; Fellow, Rockefeller Int. Education Board 24-26; mem. Norwegian Acad. of Science 26; Research Associate, Oslo Univ. 25-28; Asst. Prof. of Mathematics, Yale Univ. 27, Associate Prof. 28, Prof. 29-; Fellow, Branford Coll. 33-; mem. Editorial Board *Annals of Mathematics* 30-40, *Duke Mathematical Journal* 36-40, *Transactions* of American Mathematical Society 37-45; *American Journal of Mathematics* 38-41; mem. Council American Mathematical Society 34-37, Nat. Research Council 39-42; Dir. American Relief for Norway 42-47; Relief Mission Norway 45; Guggenheim Fellow, Rome 54; Kt. Norwegian Order of St. Olav 47.
Publs. *Les corps algébriques et la théorie des idéaux* 35, *L'algèbre abstraite* 36, *Number Theory and its History* 48, *Cardano, the gambling scholar* 53, *Niels Henrik Abel* 54, *Niels Henrik Abel, Mathematician Extraordinary* 57; Joint Editor of R. Dedekind's *Gesammelte Werke* I-III 30-32.
26 Hall Street, Hamden 17, Conn., U.S.A.

Orff, Carl; German composer; b. 95; ed. Akademie der Tonkunst, Munich.
Prof. and Head of Master Class of Musical Composition, Hochschule für Musik, Munich; mem. Bavarian Acad. of Fine Arts; mem. Swedish Acad., etc.; Dr. h.c.
Compositions. *Carmina Burana, Catulli Carmina, Trionfo di Afrodite, Die Kluge, Der Mond, Antigone, Die Bernauerin, Ödipus der Tyrann, Astutuli, Comoedia de Christi Resurrectione, Schulwerk.*
St. Georgen, Diessen-am-Ammersee, Germany.

Orias, Oscar, M.D.; Argentine physiologist; b. 05; ed. Nat. Coll. Jujuy, Nat. Univ. of Buenos Aires.
Student Asst. Inst. of Physiology, Medical School of the Univ. of Buenos Aires 24-28, Research Asst. 29-30; Travelling Fellow, Rockefeller Foundation, U.S.A. 31-32; Head, Section of Hemodynamics, Inst. of Physiology, Univ. of Buenos Aires 33-34; Prof. of Physiology and Dir. Inst. of Physiology, Medical School of Nat. Univ. of Córdoba 35-46; visiting Prof. of Physiology, L.I. Coll. of Medicine, U.S.A. 49; Dir. Mercedes and Martin Ferreyra Inst. of Medical Research, Córdoba; corresp. mem. Nat. Acad. of Medicine, Buenos Aires; mem. Argentine Nat. Acad. of Sciences; Argentine Medical Asscn.; etc.
Publs. *Registro e Interpretación de la actividad Cardiaca* (3rd edn.) 39; *The Heart Sounds in Normal and Pathological Conditions* (with E. Braun Menendez) 37; *Cytology of the Human Vagina* (with Inés L. C. de Allende) 50; *Human Physiology* (with others) 51.
Calle 10 No. 230, Cerro de las Rosas, Córdoba, Argentina.

Orive Alba, Adolfo; Mexican civil engineer; b. 07; ed. Nat. Engineering Faculty, Nat. Univ. of Mexico.
Specialised in construction of irrigation projects, Bureau of Reclamation 28; Engineer and Chief Engineer Hydraulic Works Div., Ministry of Communications and Public Works 29-31; Chief Engineer, Nat. Irrigation Comm. 32-35, in charge of completion of "Rodriguez" dam, Lower Calif. 36-37; Engineer Mexican Section of Int. Water Boundary Comm. 38-40; Exec. Commr. Nat. Irrigation Comm. 40-46; Sec. of Hydraulic Resources 47-52, Consulting Engineer 53-; study of Hydraulic Resources of Cuba 54.
335 Augustin Ahumada, Lomas de Chapultepec, Mexico City, Mexico.

Örjasäter, Tore; Norwegian writer; b. 86.
Poet and dramatist; several times awarded State Travelling Prize for Authors; State Pensioner since 29; Liberal.
Publs. Epic-lyric Trilogy: *Gudbrand Langleite* (*Gudbrand Langleite* 13, *Brumillom* 20, *Skuggen* 27); Poems: *Ättararv* 08, *I Dalom* 10, *Manns Kväde* 15, *Skiringsgangen* 25, *Elvesong* 25, *Livet Skal Vinne* 39, *Livsens Tre* 45, *Ettersommar* 53; Prose: *Fararen* 22, *Uppheimen paa Sandnes* 33, *Jonsokbrev* 36; plays: *Jo Gjende* 17, *Anne paa Torp* 30, *Christophoros* 47, *Den Lange Bryllupsreisa* 50, *Brudekrona* 56.
Öyer, Gudbrandsdalen, Norway.

Orlova, Lyubov Petrovna; Soviet film actress; b. 02; ed. Moscow Conservatoire and Moscow Ballet School.
Acted at the Nemirovich-Danchenko Musical Theatre, Moscow 26-33; People's Artist of the U.S.S.R.; Stalin prizewinner 41, 50; awarded Order of Lenin, Order of the Red Banner of Labour.
Principal roles: Anyuta (*Jolly Fellows* 34), Marion Dickson (*Circus* 36), Dunya (*Volga-Volga* 38), Tanya (*Bright Path* 40), scientist Nikitina and singer Shatrova (*Spring* 47).
Mosfilm, Moscow, U.S.S.R.

Orlowski, Witold; Polish physician; b. 74; ed. St. Petersburg Medical School.
Prof. of Functional Medicine, Kazan 07-19, Cracow 19-25, Warsaw Univ. 25-50, Warsaw Acad. of Medicine 50; Hon. Prof. Warsaw Univ. and Acad. of Medicine; Editor *Polskie Archiwum Medycyny Wewnetrznej* (Polish Archives of Functional Medicine) 28-48, *Rozprawy Wydzialu Medycznego Polskiej Akademii Nauk* (Treatises of the Dept. of Medical Science); author of *Functional Medicine* (in 8 vols.); mem. Polish Acad. of Sciences, Cracow Acad. of Learning and various Polish and foreign socs.; State Prize 1st Class; Hon. M.D. Łódź.
Dantyszka 1, Warsaw 22, Poland.

Ormandy, Eugene, B.A., MUS.D.; American musician; b. Hungary 99; ed. Royal State Acad. of Music, Gymnasium and Univ., Budapest.
Student of the Royal State Acad. at the age of 5; toured Hungary and later Central Europe, as child prodigy; Head of Master Classes, State Conservatorium of Music, Budapest 19; went to U.S.A. 21, naturalised 27; substituted for Toscanini as Conductor of Philharmonic and Philadelphia Orchestras; Conductor, Minneapolis Symphony Orchestra 31-36; Music Dir. and Conductor, Philadelphia Orchestra 36-; Commdr. de la Légion d'Honneur (France); Knight, Order of Dannebrog (Denmark); Knight of the Order White Rose (Finland); Order of Merit, Juan Pablo Duarte (Dominican Republic), and many hon. doctorates from various acads. and univs. in the U.S.A.
c/o Philadelphia Orchestra, 1910 Girard Trust Co. Building, Philadelphia, Pa.; and Bellevue Stratford Hotel, Philadelphia 2, Pa., U.S.A.

Ormerod, Rt. Hon. Sir Benjamin; British lawyer; b. 90; ed. Queen Elizabeth Grammar School, Blackburn, and Univ. of Manchester.
Solicitor 13; served 1st World War 14-19; called to the Bar 24; Judge of County Courts 44-48; High Court Judge (Probate, Divorce, and Admiralty Div.) 48, Queen's Bench Div. 50; Lord Justice of Appeal 57-.
9 Old Square, Lincoln's Inn, London, W.C.2, England.

O'Rourke, Lawrence James, B.A., PH.D.; American psychologist; b. 92; ed. Wisconsin, George Washington and Cornell Univs.
Psychologist, Civilian Advisory Board of Gen. Staff 20-22; Dir. of Research in Personnel Administration U.S. Civil Service Comm. 22-44; Dir. Pres.'s Council of Personnel Admin. 31-39; Assoc. Inst. of Educational Research, Teachers' Coll. Columbia Univ. 38-43; Dir. The Psychological Inst. 28-; Chair. Civics Research Inst. 32-; mem. Advisory Cttee. Nat. Research Council.
Publs. *O'Rourke Series of Placement and Guidance Tests, We Talk and Write, Self Aids in English Usage, You and Your Community, A New Emphasis in Federal Personnel Research and Administration, Opportunities in Government Employment, Your Government Today and Tomorrow, Our Democracy and its Problems, Series of O'Rourke Short Work Experiences in Radio, Electricity, Automotive Repair, Mechanical Drawing, Science, Handicrafts*, etc.
110 Pierce Street, Lake Alfred, Florida, U.S.A.

Orsborn, Albert William Thomas, C.B.E.; British Salvation Army worker; b. 86.
Evangelical work in U.K. as Corps Officer, Young People's Sec., and Div. Commdr. 06-25; Chief Side Officer, Salvation Army's Int. Training Coll. London 25-33; Chief Sec. for S.A. in New Zealand 33-36; Territorial Commdr. for S.A. in Scotland and Ireland 36-40; British Commissioner 40-46; Gen. of the Salvation Army 46-54.
Publs. Over 250 songs and poems on religious topics, published mainly in Salvation Army periodicals.
The Salvation Army International Headquarters, Denmark Hill, London, S.E.5, England.

Országh, László, PH.D., B.A.; Hungarian philologist; b. 07; ed. Budapest and Rollins Coll., Florida.
Lecturer in English, Budapest Univ. 42-47; Prof. of English, Debrecen Univ. 47-50, 57-; Head, Lexicographical Dept., Linguistic Inst. of Hungarian Acad. of Sciences, and Ed. of the Dictionary of the Hungarian Language 50-.
Publs. *History of American Literary History Writing, The Rise of the English Novel, Shakespeare, English-Hungarian Dictionary, Hungarian-English Dictionary.*
Balaton u. 12, Budapest V, Hungary.

Ortoli, François-Xavier; French economist; ed. Hanoi Faculty of Law and Ecole Nationale d'Administration, Paris.
Inspector of Finances 48-51; Technical Adviser to the Office of the Minister of Economic Affairs and Information 51-53; Technical Adviser, Office of the Minister of Finances 54; Asst. Dir. to the Sec. of State for Economic Affairs and Sec.-Gen. Franco-Italian Cttee. of E.E.C. 55; Head, Commercial Politics Service of Sec. of State for Economic Affairs 57; Dir.-Gen. of the Internal Market Div. of E.E.C. 58-; Medaille Militaire; Croix de Guerre 45; Medaille de Resistance, etc.
2 rue de Bagatelle, Neuilly-sur-Seine, France.

Ortona, Egidio; Italian diplomatist; b. 10; ed. Univs. of Turin and Poitiers, London School of Economics.
Entered diplomatic service 32; mem. Italian Del. to World Economic Conf., London 33; Consul, Cairo and Johannesburg; Sec. of Embassy, London, Chief of Office of Minister of Foreign Affairs 43; mem. Economic Mission to U.S.A. 44; Counsellor, later Minister, Italian Embassy, Washington 45-58; Permanent Rep. of Italy to U.N. with Ambassador's rank 58-; Pres. Security Council Sept. 59.
Office: 527 Madison Avenue, New York; Home: 925 Fifth Avenue, New York, N.Y., U.S.A.

Ortutay, Gyula, PH.D.; Hungarian politician and ethnographer; b. 10; ed. Szeged Univ.
On staff of Hungarian Nat. Museum and Hungarian Radio 35-; mem. of resistance movement and Hungarian Nat. Independence Front; after Liberation became Pres. of Hungarian Radio and mem. of Parl.; Prof. of Folklore, Budapest Univ. 46-; Minister of Education 47-50; Rector of the Eötvös Loránd Univ. 57; Gen. Sec. People's Patriotic Front 57; Editor of *Magyaršágtudomány, Ethnographia, Acta Ethnographica*; on Editorial Board of *Fabula*.
Publs. *Székely-népballadák, Nyiri és rétközi parasztmesék, Magyar népismeret, Parasztságunk élete, Fedics Mihály mesél, Kis magyar néprajz, Magyar népmüvészet, Mig. Volksmärehera.*
Pasaréti ut. 83, Budapest II, Hungary.

Osborn, Frederick Henry, A.B.; American executive; b. 89; ed. Princeton Univ., and Trinity Coll. Cambridge, England.
Partner G.M.P. Murphy & Co. 22-38; writer on population problems 38-40; Consultant on Population, Bureau of the Budget, Div. of Statistical Standards, Washington, D.C. 40; Chair. Advisory Cttee. on the Selective Service Act 40, Joint Army and Navy Cttee. 41; Commissioned as Brigadier-Gen. U.S. Army, and Chief, Morale Branch, War Dept. 41; promoted to Major-Gen. U.S. Army, Chief of Information and Educ. Div. U.S. Army 43-45; Dep. Rep. of the U.S. on the U.N. Atomic Energy Comm. 47-50; President of the Population Council; Trustee Princeton Univ., and Carnegie Corpn. of New York; awarded Bronze Star, D.S.M., Selective Service Medal, C.B.E. (Hon.), Hon. Sc.D., Norwich Univ., Hon. LL.D., Washington and Lee Univs., and Hon. Litt.D. New York Univ.; LL.D. Washington and Jefferson Coll.
Publs. *Heredity and Environment* (with Gladys Schwes-

inger) 33, *Dynamics of Population* (with Frank Lorimer) 34, *Preface to Eugenics* 40.
230 Park Avenue, New York, N.Y., U.S.A.

Osborne, John James; British playwright, actor and producer; b. 29; ed. state schools and privately.
Journalist 47-48; tour *No Room at the Inn* 48-49; actor-manager, Ilfracombe 51; repertory Leicester, Camberwell, Kidderminster, Derby, Bridgewater, etc.; also appeared London; Dir. Woodfall Film Productions Ltd.; Dir. John Osborne Productions Ltd.
Plays. *Look Back in Anger* 56, *The Entertainer* 57, *Epitaph for George Dillon* (with Anthony Creighton) 58, *The World of Paul Slickey* 59.
23 Albermarle Street, London, W.1, England.

Osborne, Stanley de Jongh; American businessman; b. 05; ed. Phillips Acad., Andover and Harvard Univ.
Dir. Publicity Harvard Athletic Asscn. 27-28; with Old Colony Fisheries Co. 29-30; Asst. to Pres. Atlantic Coast Fisheries Co. 29-30, Treas. 30-36, 39-43, Sec. 32-42, Vice-Pres. 36-43; Vic-Pres. Eastern Airlines Inc. 44-50; Financial Vice-Pres. Mathieson Chem. Corpn., Baltimore 50-54; Exec. Vice-Pres. Olin Mathieson Chemical Corpn. 54-57, Pres., Dir. 57-; official of other companies in United States and overseas.
Home: Greensboro, Vt.; Office: 640 Park Avenue, New York City 22, N.Y., U.S.A.

Osmanczyk, Edmund Jan; Polish journalist and author; b. 13; ed. in Warsaw, Berlin and France.
Editor of Press Centre, Union of Poles in Germany 32-39; War corresp. Radio Warsaw 39; Warsaw underground 39-44; War corresp. 45; Corresp. Potsdam Conf., Nuremberg Trials; Permanent Corresp., *Czytelnik* in Berlin 46-; Corresp. Radio Moscow 56, 59-60, P.A.P. and Radio Washington, D.C. 57-58; Deputy to Seym 52-56, 57-.
Publs. *Walka jest zwycieska* (The Struggle is Victorious) (verse) 45, *Sprawy Polaków* (Polish Affairs) (articles) 45; *Dokumenty pruskie* (Prussian Documents), *Niemcy 1945-1950* (Germany 1945-1950) 51, *Wspołczena Ameryka* (The Contemporary America) 60.
3b Polna, Warsaw, Poland.

Ossiannilsson, Karl Gustav, F.F.R.S.L.; Swedish writer; b. 75; ed. Univ. of Lund.
Teacher 97-00; since 1900 has written many novels, short stories, plays, lyrics, films, radio-plays; trans. works of Corneille, Pepys, Addison and Steele, Robert Browning, Swinburne, A. Bennett, Verhaeren, Kropotkin; King Albert Medal (Belgium).
Publs. Poetry, including: *Collected Poems* 20, *Choice of Poems* 34, *Den gamle och den unge* (Poetry) 50; Novels: *Barbarskogen*, *Lille Benjamin*, *Smeden Bång*, *En ung mans väg*, *Slätten*, *Grevarna Andersson*, *Lasse i Gatan*, *Drottingens Kurir* 51, *Rättskaffens Folk* (Play), *Drömmen ock verkligheten* 53, *Kärlekens strider* 54, *Poems* 54, *Nils Dacke* 56, *En Amazon pa äventyr* 57, *Bland tsarer och bojarer* 58, *Stora Mogul* 59, *Riddarkedjan* 59, *Ulla-Britas kung* 59.
Linghem, Sweden.

Östbye, Rolf; Norwegian industrialist; b. 98; ed. Oslo, Trondheim Technical College, and Scandinavian Brewing College, Copenhagen.
Man. and Dir. of breweries and flour mills 21-47; Dir. and mem. of Board Standard Telephone and Cable Co. 47, Norsk Hydro 53, Dir. Gen. 56; mem. Board of Reps. Norwegian Fed. of Industries, Norwegian Employers Asscn., Norwegian Scientific Research Inst.
Norsk Hydro, Solligatan 7, Oslo, Norway.

Österholm, John Emil; Finnish politician; b. 82.
Mem. Finnish Parl. 19-, Leader of Swedish Party in Parl. 45-; mem. Gen. Assembly for Swedish-speaking population 41-58; mem. Finnish Del. Paris Peace Conf. 46; Editor *Västra Nyland* newspaper 22-; Headmaster Swedish Workers' Inst., Helsingfors 23-50; mem. Council Swedish Party 23-; Commdr. Order of Lion (Finland), of Order of North Star (Sweden).
1 Fredsgatan, Helsinki, Finland.

Österling, Anders Johan, PH.D.; Swedish author and critic; b. 84; ed. Lund Univ.
Librarian Lund Univ. 09-19; Literary Critic *Svenska Dagbladet* 19-35, and of *Stockholms-Tidningen* 36-; mem. Swedish Acad. 19-; Pres. Swedish P.E.N. Club 23-36; Permanent Sec. Swedish Acad. 41-; Pres. Nobel Cttee. 47; Chair. Nobel Literature Prize Cttee.
Publs. *Preludier* 04, *Avets visor* 07, *Bäckahästen* 09, *Facklor i stormen* 13, *Idyllernas bok* 17, *De sju strängarna* 22, *Jordens heder* 27, *Tonen från havet* 33, *Skånska utflykter* 34, *Dagens gärning I-III* 21-26-31, *Horisonter* 39, *'Livets värde*, etc.
Blockhusringen 39, Stockholm, Sweden.

Osterrieth, Frederick; Belgian merchant and company director; b. 03.
Hon. Pres. of Antwerp Chamber of Commerce; Pres. Anglo-Belgian Ferry Boats; Vice-Pres. Belgian Railways; Dir. Banque de Bruxelles and Banque Belge d'Afrique; Vice-Pres. Office de Récupération Economique (O.R.E.); Del. to Int. Chamber of Commerce; Vice-Pres. Office belge du Commerce Extérieur; Pres. of Antwerp Provincial Cttee. for Benelux Co-operation.
Lange Nieuwstraat 22, Antwerp, Belgium.

Ostrorog, Count Stanislas; French diplomatist; b. 97; ed. Sorbonne and Ecole des Sciences Politiques.
Attaché, French Legation, Peking 27-30; Third Sec., Ankara 30-33; with Ministry of Foreign Affairs 33-35; French del. in Syria 36-38; First Sec., Moscow 39-40; Second French Del. in Syria and Lebanon 43-46; mem. French del. to U.N., London and N.Y. 46; Minister, then Ambassador to Ireland 47-51; Ambassador to India 51-; Commandeur de la Légion d'Honneur.
French Embassy, 16 Hardinge Avenue, New Delhi, India; and 11 rue Monsieur, Paris, France.

Ostrovitianov, Konstantin, DR.ECON.; Soviet economist; b. 92; ed. Moscow Commercial Inst.
Dean of Workers Faculty of Plekhanov Inst. of Nat. Economy and Prof. Political Economy 22-25; Vice-Rector Plekhanov Inst. 25-29; Exec. Sec. of Bureau of Asscn. of Scientific Research Workers 29-30; Fellow Communist Acad. 30, and mem. Praesidium 30-36; Prof. Moscow Univ. 38-; corresp. mem. U.S.S.R. Acad. of Sciences 39, full mem. 53, Dir. Inst. of Economics 47-54, Editor *Voprosy Economiki* 47-52, Vice-Pres. of the Acad. 53-; Editor *Vestnik* (Acad. of Sciences) 53-; mem. Communist Party since 14, candidate for Central Cttee. 52 and 56; mem. Soviet Peace Cttee.; Chair. Soviet-Czechosolvakia Soc. of Friendship 58-; Orders of Lenin, of the Red Banner of Labour, of the Red Star.
Publs. *Political Economy* (with Lapidus) (2 vols.), *Studies in the Economics of Pre-Capitalist formations*, *Zemelnaya Renta i Razvitiye Kapitalizma v Selskom Obshchestve*, *O Kharaktere Ekonomicheskikh Zakonov Sotsializma*, *O Roli Sovietskovo Gosudarstva v Razvitii Sotsialisticheskoi Ekonomiki*, *O Zakone Stoimosti pri Sotsializme*, etc., co-author of textbook *Politicheskava Ekonomiya*, 54 and 58 eds.
Leninsky Prospect 14, Moscow, U.S.S.R.

O'Sullivan, Sir Neil, K.B.E.; Australian politician; b. 1900; ed. St. Joseph's Coll., Queensland.
Pres. Brisbane Chamber of Commerce 35-36; Pres. Property Owners' Asscn. 37-38; Senator for Queensland 46-; Minister for Trade and Customs and Leader of Senate 49-56; Minister of the Navy 56; Leader of the Govt. in the Senate 49-56; Vice-Pres. Exec. Council, and Attorney-Gen. 56-58; Liberal.
Conon Street, Windsor, Brisbane, Queensland; and Cnr. Hotham Crescent and Dominion Circuit, Deakin, A.C.T., Canberra, Australia.

Otero Vertiz, Gustavo Adolfo; Bolivian writer and diplomatist; b. 96; ed. Univ. of La Paz.
Mem. Secretariat of the Pres. 17-18; Sec. Dept. of Statistics and Geographical Studies 18-20; Consul-Gen. in Spain 27-36, in Italy 36-37; Dir. of Fine Arts, Univ. of La Paz 37-39, Dir. of Univ. Library 39-40; Senator for La Paz 40-41; Minister of Education 40-41; Minister to Colombia 43, to Ecuador 47-52; Prof. Univ. of Quito; Commdr. Order of Isabel the Catholic (Spain); Order of Merit (Ecuador).
Publs. Historical: *El Hombre del Tempo Heroico, Abaroa, Don Pedro Domingo Murillo y su Tempo, La Vida Social del Coloniaje*; Essays: *Figura y Carácter del Indio Boliviano, El Arte de Conocer a los Hombres, La Cultura y el Periodismo en América, La Piedra Mágica* (anthropological study of the Callahuaya Indians of Bolivia), *Figuras de la Cultura Boliviana, Perfil y Forma de Bolivia, Crestomatia Boliviana, Estampas Bolivianas, Historia del Periodismo de Bolivia, Una Política Educacional*, etc.
Avenida 20 de Octubre, Cité Colón No. 1, La Paz, Bolivia.

Othmer, Donald Frederick, B.SC., M.S., PH.D.; American chemical engineer; b. 04; ed. Armour Inst. Chicago, and Univs. of Nebraska and Michigan.
Development Engineer Eastman Kodak Co. and Tennessee Eastman Corpn. 27-31; Instructor Polytechnic Inst. of Brooklyn 32-33, Prof. 33-, Head Dept. of Chemical Engineering 37-; consulting chemical engineer to numerous companies and government departments in U.S. and abroad 31-, to U.S. Army, Special Devices Div., U.S. Navy, Depts. of State and Interior, U.N., etc.; Fellow, American Asscn. for Advancement of Science, American Insts. of Chemists (Dir. 50-) and Consulting Engineers; mem. American Inst. of Chemical Engineers (Dir. 56-59), American Chemical Society, American Society of Mechanical Engineers, Arbitration Asscn., Société de Chimie Industrielle, etc.; Dir. Engineers' Joint Council; inventions (about 75 U.S. and many foreign patents) on methods, processes and equipment in manufacture of chemicals, solvents, rayon, plastics, refrigeration, wood utilisation, distillation, sugar refining, synthetic rubber, pulping liquor recovery, zinc smelting, etc.; Lecturer in Swiss Univs. 48, Canadian 50, Indian 52, Japanese 55; European Congress of Chem. Engineers 58; Hon. Prof. Concepción Univ.; Barber-Coleman Award 58, Tyler Award 58.
Publs. Over 200 articles in technical press; Editor *Fluidization*, co-Editor *Kirk-Othmer Encyclopædia of Chemical Technology* (15 vols. 47-56, supplement 57), *Fluidization and Fluid Particle Systems* 60.
Home: 140 Columbia Heights, Brooklyn 1, New York, and Coudersport, Pa.; Office: 333 Jay Street, Brooklyn 1, New York, N.Y., U.S.A.

Otis, Arthur Sinton, M.A., PH.D.; American psychologist; b. 86; ed. Stanford Univ.
Dir. of Psychology in office of Surgeon-Gen. at Washington; Instructor in Statistical Method Stanford Univ. 19; Instructor in Technique of Research New York Univ. 22; Development Specialist attached to U.S. War Dept. 20; Editor of tests and mathematics World Book Co. Yonkers, N.Y. 21-43; Adviser to Chief of Naval Air Training 44; Psychological and Aeronautical Consultant Civil Aeronautics Admin. Washington D.C. 45-; Fellow American Asscn. for the Advancement of Science; Technical mem. Inst. of Aero. Sciences; mem. American Economics Asscn.; American Psychological Asscn.; American Educational Research Asscn.
Publs. *Otis Group Intelligence Scale* 18, *Otis Self Administering Tests of Mental Ability* 22, *Otis Classification Test* 23, *Statistical Method in Educational Measurement* 25, *Modern School Arithmetic* 37, *Otis Quick-Scoring Mental Ability Tests* 38, *Primary Arithmetic Through Experience* 39, *Elements of Aeronautics* (co-author) 42, *Reducing Traffic Congestion* 53, *Love among the Stars* 54, *The Conceptual Interpretation of the Einstein Theory of Relativity* 57, *Added Revenue Without Burden—A New Plan of Taxation* 58, Bray-Otis Pre-Flight training films.
820 28th Ave., South St. Petersburg 5, Fla., U.S.A.

Ottaviani, H.E. Cardinal Alfredo, D.IUR.UTR., TH.D., PH.D.; Vatican ecclesiastic; b. 90; ed. Pontifical Roman Seminary and Pontifical Inst. of Canon and Civil Law, Rome.
Ordained priest 16; created Cardinal by Pope Pius XII 53; Pro-Sec. Sacred Congregation of the Holy Office 53-59, Sec. 59-; mem. Sacred Congregations de Propaganda Fide, of the Consistory and of Extraordinary Ecclesiastical Affairs; mem. Supreme Tribunal of the Apostolic Segnatura, Pontifical Comm. for the Authentic interpretation of the Code of Canon Law.
Publs. *Compendium Iuris Publici Ecclesiastici* (4th ed.) 56, *Institutiones Iuris Publici Ecclesiastici* (6th ed.) 58.
Palazzo del Santo Offizio, Rome, Italy.

Otten, Pieter Franziskus Sylvester; Netherlands businessman; b. 95; ed. Technical Univ. of Delft.
Joined Philips' Gloeilampenfabrieken 24, Asst. Gen. Man. 27, Chair. of the Council of Asst. Gen. Mans. and Secs. 34, Gen. Man. 36, Pres. 39; in U.S.A. 40-44; Chair. of the Presidium of the Board of Management N. V. Philips' Gloeilampenfabrieken 46-; Dir. Rotterdamsche Bank; Companion of the Order of the Netherlands Lion 36; Commdr. Orders Oranje Nassau 51, Légion d'Honneur (France) 56, Léopold II (Belgium) 55, Southern Cross (Brazil) 57, of Merit (Italy) 58.
't Heihuis, Valkenswaard, Netherlands.

Ötüken, Adnan; Turkish librarian; b. 11; ed. Lycée and Univ. of Istanbul, and in Germany.
Asst. Turkish Language and Literature Dept., Univ. of Istanbul 40; Dir. of Publications, Acting Asst. Dir.-Gen. of Higher Education, and Asst. Dir.-Gen. of Fine Arts, Ministry of Education 52-54; Lecturer in Library Science, Univ. of Ankara; mem. Executive Cttee. Turkish Nat. Comm. of UNESCO, and Executive Board Turkish Librarians Asscn.; Dir. Turkish Nat. Library 56; Gen. Sec. Turkish-Iraqi Standing Cttee. of Cultural Agreement; at present Turkish Cultural Attaché in Germany.
Publs. *Bibliyotek bilgisi ve bibliyografi* (Library Science and Bibliography) 40, *Istanbul Üniversitesi Yayımları Bibliyografyasi* (Bibliography of the Publications of the University of Istanbul) 41, *Seçme eserler bibliyografyası. 1. cilt* (Selected Bibliography, Vol. 1) 46, *Millî Kütüphane kurulurken* (Establishing the National Library) 46, *Istanbul Universitesi Yayimlari Bibliyografyasi, 1933-45* (Bibliography of the Publications of the University of Istanbul, 1933-45, with Acaroglu) 47, *Dünya edebiyatından tercümeler. Klâsikler Bibliyografyasi, 1940-48* (Bibliography of classical and modern works translated and published by Turkish Ministry of Education, 1940-48) 47, 2nd edn. *1940-50* 52, *Millî Kütüphane Nasil Kuruldu* (How the Turkish National Library was founded) 55.
Rheinallee 53, II Kulturabteilung, Bad Godesberg, Germany.

Ouchi, Hyoe, DR.ECON.; Japanese educationist; b. 88; ed. Imperial Univ., Tokyo, Columbia Univ., U.S.A. and Heidelberg Univ., Germany.
Official in Finance Dept. 11; Asst. Prof., Tokyo Imperial Univ. 17, Prof. 23-49, Emeritus 49-; Chair. Statistics Comm. 46-; Chair. Social Security Comm. 49-52; mem. Acad. of Science 46-, Assembly of Science 49-; Pres. Hosei Univ.
Publs. *Outline of Public Finance*, 2 vols. 30, 31, *Dissertation on Economics* 48, *Economics* 50; essays and translations.
561 Gokurakuji, Kamakurashi, Kanagawaken, Japan.

Oud, Jacobus Johannes Pieter; Netherlands architect; b. 90; ed. Art and Craft-School, Quellinus, Amsterdam, Rijksnormaalschool voor Tekenonderwijzers, Amsterdam and Technical Univ., Delft.
Private architect in Purmerend and Leyden 12-18; architect for housing of the Municipality of Rotterdam 18-33; private architect in Rotterdam 33-54; private architect in Wassenaar 54-; one of the founders of the Stijl-groupe (initiating modern abstract building and art) 17; Ed. of *Architecture of the Art Review* 10; Dr. (h.c.) Technical Univ., Delft, hon. mem. of many architectural societies in the world; Order of Nederlandse Leeuw, Holland.
Works include many dwellings for labourers in Rotterdam and Hook of Holland 24, the Kirfhoek houses, Rotterdam 25, The Oud Mathenesse-houses 23, Shell Head Office, The Hague 38, Weissenhof houses, Stuttgart 27, The National War Memorial, Amsterdam (with Sculptor Raedecker) 49, Lyée, the Hague 50-56; designed Exchange, Rotterdam 26 and Theatre, Congress Building, The Hague 56.
Publs. *Holländische Architektur* 26, *Nieuwe Bouwkunst in Holland en Europa* 35, *Zijn er Nog Architecten?* 59.
Doormanlaan 43, Wassenaar, Netherlands.

Oud, Pieter Jacobus, LL.D.; Netherlands politician; b. 86.
Mem. staff Dept. of Finance 09-12; Liberal Democratic mem. of Second Chamber since 17, and fmr. Sec. of Party; Minister of Finance in Colijns 2nd and 3rd Cabinets May 33-37; Burgomaster of Rotterdam from 38, dismissed during German occupation 41, reinstated after the liberation 45, retd. 52; Extra. Prof. Constitutional and Admin. Law, Neths. High School for Economics, Rotterdam 52-; mem. of Second Chamber and Pres. Party for Freedom and Democracy 48-; Pres. Int. Union of Local Authorities.
Willemsplein 11b, Rotterdam, Netherlands.

Ouimet, J. Alphonse, B.A., B.ENG.; Canadian radio engineer and administrator; b. 08; ed. St. Mary's Coll. Montreal and McGill Univ.
Research Engineer Canadian Television Ltd. 32-33; Research Engineer and Dir. Canadian Electronics Co. 33-34; Reserch Engineer Canadian Broadcasting Corpn. (C.B.C.), Ottawa 35-36, Operations Engineer, Montreal 37-39, Gen. Supervisor of Engineering 39-40, Asst. and later Chief Engineer 41-51, Asst. Gen. Man. 51-52, Gen. Man. 52-59, Pres. 59-; Fellow Inst. of Radio Engineers; mem. Engineering Inst. of Canada, Int. Television Cttee.
Home: 1910 Carling Avenue, Ottawa; Office: Canadian Broadcasting Corporation, 140 Wellington Street, Ottawa, Canada.

Outze, Børge; Danish editor; b. 12.
Journalist in Odense 28-36, for *Nationaltidende*, Copenhagen 36-43; chief of Danish underground movement News Service; Editor *Information* (daily newspaper) 45-; awarded Croix de Guerre with Star, for services in underground movement.
Publs. *Denmark during the German Occupation* 45, *Danmarks Frihedskamp* (with Ebbe Munck) 46, *Spidser* (with Erik Seidenfaden) 48, and translations.
Amager Strandvej 164, Copenhagen, Denmark.

Ovechkin, Valentin Vladimirovich; Soviet writer; b. 04.
Publs. novels: *Greetings from the Front* 45, *Ordinary Days* 52, *In the Same District* 54; plays: *Indian Summer* 47, *Nastya Kolosova* 49, *Narodnyi Akademik* (The People's Academician) 52, *Navstretchu Vetru* (To Meet the Wind) 58; essays: *Na Perednem Kraye* (In the Front Line) 53, *Svoimi Rukami* (With my Own Hands) 54, *Trudnaya Vesna* (Hard Spring) *Initsiativa i Talenty* (Initiative and Talents) 56; collections of stories.
Ul. Mirnaya 6B, kv. 21, Kursk, U.S.S.R.

Overby, Andrew Norris, M.S.; American banker; b. 09; ed. Univ. of Minnesota and Columbia Univ.
With Irving Trust Co. New York 30-41; Asst. to Vice-Pres. 36-41; Special Asst. to Vice-Pres. Fed. Reserve Bank of N.Y. 42; U.S. Army 42-46; Chief, Int. Div., Reciprocal Aid Branch 42-45; Exec. Officer to Dir. of Material, H.Q. Army Service Forces 45-46; Asst. Vice-Pres. Fed. Reserve Bank of N.Y. 46; Special Asst. to Sec. of the Treasury 46-47; U.S. Exec.-Dir. Int. Monetary Fund, and Special Asst. to the Sec., U.S. Treasury Dept. 47-49; Deputy Man. Dir. Int. Monetary Fund 49-52; Asst. Sec. Treasury Dept. 52-57; U.S. Exec.-Dir. Int. Bank for Reconstruction and Development 52-57; mem. Nat. Security Council Planning Board 52-57, Columbia Univ. Graduate School Business Advisory Council, Business Advisory Council Comm. on Latin America, Foreign Investment Cttee. Investment Bankers' Asscn., Int. Monetary Relations Cttee. U.S. Council of Int. Chamber of Commerce, Chemical Corn Exchange Bank Advisory Board; Dir. Middle East Industrial Development Projects Corpn. 58-; Vice-Pres. and Dir. The First Boston Corpn., New York City 57-; Dir. Handelsfinanz A.G. Zürich; Legion of Merit, Alexander Hamilton Award (Treasury Dept.), Army Commendation Ribbon, etc.
Home: Manhattan House, 200 East 66th Street, New York 21, N.Y.; Office: 15 Broad Street, New York 5, N.Y., U.S.A.

Overstreet, Harry Allen, B.A., B.SC.; American philosopher; b. 75; ed. California and Oxford Univs.
Instructor and Associate Prof. of Philosophy, Univ. of California 01-11; Prof. of Philosophy, Coll. of City of New York 11-39, Emeritus; Lecturer, New York New School for Social Research 24-28.
Publs. *Influencing Human Behaviour* 24, *About Ourselves* 27, *The Enduring Quest* 31, *We Move in New Directions* 33 *A Guide to Civilized Leisure* 34, *A Declaration of Interdependence* 37, *Town Meeting Comes to Town* (with B. W. Overstreet) 38, *Let Me Think* 39, *Leaders for Adult Education* (with B. W. Overstreet) 41, *Our Free Minds* 41, *The Mature Mind* 49, *Where Children Come First* (with B. W. Overstreet) 49, *The Great Enterprize: Relating Ourselves to Our World* 52, *The Mind Alive* (with B. W. Overstreet) 54, *The Mind Goes Forth* (with B. W. Overstreet) 56, *What We Must Know About Communism* (with B. W. Overstreet) 58.
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Overton, William Ward; American banker; b. 97; de. Kansas City Business Coll. and Texas Univ.
Pres. W. W. Overton and Co. 13-, Downtown Improvement and Property Owners' Assoc. Inc.; fmr.Pres. Dallas Clearing House Asscn.; Chair. Texas Bank and Trust Co. of Dallas 47-; Dir. Chance Vought Aircraft, Inc., Southland Corp., Fishburn Cleaning and Laundry, Justin McCarty, Inc., Burrus Mills, Inc., Beaver, Meade and Engelwood Railroad Co., Texas Research League, Dallas Council on World Affairs (Chair. 57-58), Trinity Improvement Assoc., Dallas Zoological Soc., State Fair of Texas; Trustee and Vice-Chair. Nat. Industrial Conf., Inc.; Trustee Texas Research Foundation, Southwestern Medical Foundation; mem. Central Business District Assoc. Cttee., Dallas Assocs. of Cttee. for Economic Development, Business Executives Research Cttee, Texas Mid-Continent Oil and Gas Assoc., Newcomen Soc. and many other Dallas and charitable organisations; Governor Dallas Foundation; Service Certificate, American Red Cross 52-58, Distinguished Service Plaque etc.
Home: 4830 Cedar Springs, Dallas, Texas; Office: Texas Bank Building, Dallas, Texas, U.S.A.

Ovezov, Balysh; Soviet (Turkmenian) statesman; b. 15; ed. Teachers' Training School, Tashauz, Ashkhabad Pedagogical Institute.
Held Exec. posts in the Young Communist League

31-39; Sec. Central Cttee. of the Turkmenian Young Communist League 39; Deputy People's Commissar of Education of Turkmenia 40; Sec. Central Cttee. of the Turkmenian C.P. 45-50; mem. Central Auditing Cttee. of the Central Cttee. of the C.P.S.U. 52; Chair. of the Council of Ministers of Turkmenia 51-; awarded two Orders of Lenin, Order of the Red Banner of Labour, Badge of Honour (twice).
Council of Ministers of Turkmenia, Ashkhabad, Turkmenia, U.S.S.R.

Owe, Aage Willand; Norwegian chemical engineer; b. 94; ed. Univ. of Oslo and Technical Univ., Trondheim.
Asst. Prof. Technical Univ. Trondheim 20-23; research chemist, O. Mustad & Son, Oslo 23-27, Chief Chemist 27-35; Technical Dir. A/S Margarincentralen 35-47; Dir. of Industrial Supply, Ministry of Supply 45; Chair. A/S Nordisk Lettmetall 45-47; Chair. Govt. Fuel Comm. 40-42 and 45-50; Chair. Norsk Brenselimport A/S Oslo 40-; Man. Dir. and Vice Chair. A/S Ardal og Sunndal Verk, Oslo 47-; mem. of Board O. Mustad and Son, Oslo 57-59; mem. Norwegian Atomic Energy Commission 57-; Pres. Asscn. of Norwegian Engineers 37-46, hon. mem.; Pres. Norwegian Chemical Society 50-54; mem. Royal Norwegian Soc. of Science (Trondheim), Norwegian Acad. of Science and Letters (Oslo), Norwegian Acad. of Technical Science; Orders of the North Star (Sweden), White Rose (Finland) and St. Olav (Norway) (Commdr.), H.M.'s Gold Medal for scientific work.
Fornebuvegen 29, Lysaker, Oslo, Norway.

Owen, Arthur David Kemp; British economist and U.N. administrator; b. 04; ed. Leeds Grammar School and Leeds Univ.
Fmr. Dir. Sheffield Social Survey; Co-Dir. Pilgrim Trust Unemployment Enquiry 36; Stevenson Lecturer in Citizenship, Glasgow Univ. 37; Dir. of Political and Economic Planning (P.E.P.) 40; Personal Asst. to Sir Stafford Cripps 41-43; mem. Foreign Office Reconstruction Dept. 43-45; Foreign Office Observer, I.L.O. Conf., Philadelphia 44; mem. British Del., U.N. Conf., San Francisco April 45; Deputy Exec. Sec. Preparatory Comm. of U.N. 45; Asst. Sec.-Gen. in charge of Economic Affairs 46-; Chair. U.N. Technical Assistance Board 49-52, Exec. Chair. 52-.
Technical Assistance Board, United Nations, New York, N.Y., U.S.A.

Owen, Hon. F. S., M.P.; Rhodesian businessman and politician; b. 18; ed. Chichester High School.
Civil servant, United Kingdom 35-39; served army 40-46; Sec. Associated Chambers of Commerce and Industry, Northern Rhodesia 49-52; Minister of Home Affairs, Fed. of Rhodesia and Nyasaland 55-56; Minister of Commerce and Industry 56-59; Minister of Commerce, Industry and Posts 59-; mem. United Fed. Party.
P.O. Box 631, Ndola, Northern Rhodesia; and P.O. Box 8019, Causeway, Salisbury, Southern Rhodesia.

Owen, Frank, O.B.E., B.A.; British journalist; b. 05; ed. Monmouth School and Sidney Sussex Coll. Cambridge.
Journalist *South Wales Argus* 28-29; mem. Lloyd George's Political Staff 29; Liberal M.P. for Hereford 29-31; mem. staff *Daily Express* 31-38; Editor *Evening Standard* 38-41; Chair. Press Freedom Cttee., Council for Civil Liberties; Trooper Royal Armoured Corps 42; cadet Sandhurst 43; Capt., producing S.E.A.C. daily newspaper S.E. Asia Commd. and *Phoenix Weekly* 44-46; Lt.-Col.; Dir. of Information S.E.A.C. Forces 45-46; with *Daily Mail* 46-50, Editor Mar. 47-50; with *Daily Express* 50-55.
Publs. *Red Rainbow* (novel, with Sir Wynne Cemlyn-Jones) 31, *His Was the Kingdom* (with R. J. Thompson) 37, *Three Dictators* 39, *Guilty Men* (with Michael Foot) 40, *China, Our Unknown Ally* 41, *The Campaign in Burma* 46, *Tempestuous Journey, The Life and Times of David Lloyd George* 54, *Peron, his Rise and Fall* 57, *Fall of Singapore* 60.
26 Palace Chambers, London, S.W.1, England.

Owen, Sir (William) Leonard, Kt., C.B.E., M.ENG., M.I.C.E., M.I.MECH.E., M.I.CHEM.E.; British engineer; b. 97; ed. Liverpool Univ.
Designer of chemical plant Brunner, Mond and Co. (later I.C.I. (Alkali) Ltd.) 22; Engineering Dir. of the Royal Filling Factories, Ministry of Supply 40-45; Dir. of Engineering, Dept. of Atomic Energy Production, Ministry of Supply 46 and Asst. Controller 47; Dir. of Engineering and Deputy Man. Dir. U.K. Atomic Energy Authority, Industrial Group 54-57, and Man. Dir. 57-, mem. for Production, and Executive head of Risley Production Group 59-.
Eyarth, Cuddington, Cheshire, England.

Owen, Most Rev. Reginald Herbert, D.D., M.A.; British ecclesiastic; b. 87; ed. Dulwich Coll. and Wadham Coll. Oxford.
Asst. Master, Clifton Coll. 10-12; Fellow, Tutor and Dean of Worcester Coll. Oxford 12-15; Headmaster of Uppingham School 15-34; Fellow, Chaplain and Tutor of Brasenose Coll. Oxford 34-46; Chaplain R.N.V.R. 39-45; Bishop of Wellington, New Zealand 47-60; Primate and Archbishop of New Zealand 52-60.
Publs. *Prayers in use at Uppingham School* 28.
The White Cottage, Douglas Street, Paraparaumu Beach, New Zealand.

Owen, Rowland Hubert, C.M.G., B.A., LL.B.; British civil servant; b. 03; ed. Royal School Armagh, and Trinity Coll. Dublin.
Entered Dept. of Overseas Trade 26, Private Sec. to Comptroller-Gen. 30; Sec. Gorell Cttee. on Art and Industry 31, Imperial Defence Coll. 34; Commercial Sec., Residency, Cairo 35; Ministry of Economic Warfare 39; Rep. of Ministry in Middle East 42; Dir. of Combined (Anglo-American) Economic Warfare Agencies, A.F.H.Q., Mediterranean 43; transferred to Board of Trade and apptd. Senior U.K. Trade Commr. in India, Burma and Ceylon 44-52; Adviser to U.K. Del. at Int. Trade Conf. Geneva 47; Economic Adviser to U.K. High Commr. in India; Comptroller-Gen. Export Credits Guarantee Dept. 53-58; Dep. Controller H.M. Stationery Office 59-; awarded U.S. Medal of Freedom.
Publs. *Economic Surveys of India* 49, 52.
c/o H.M. Stationery Office, Atlantic House, Holborn Viaduct, London, E.C.1, England; and Oak Tree Cottage, Holdfast Lane, Haslemere, Surrey, England.

Owings, Nathaniel Alexander, B.S.; American architect; b. 03; ed. Univ. of Illinois, Cornell Coll. of Architecture.
Research in Egypt, India and the Far East 35-36; in partnership with Skidmore and Merrill 39-, with whom he designed numerous Govt. projects and private buildings including Oak Ridge, Tennessee, U.S. Base at Okinawa, Lever House, New York, Terrace Plaza Hotel, Cincinnati, Air Force Acad., Colorado, Chase Manhatten Bank, N.Y.C., John Hancock Western Home Office, San Francisco, Crown Zellerbach Building, San Francisco, etc.; Fellow American Inst. of Architects.
1 Bush Street, San Francisco, California, U.S.A.

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Pastor 16-27; Prof. of Practical Theology, Boston Univ. 27-28; Pres. De Pauw Univ. 28-36; Methodist Bishop of Iowa and Nebraska Area 36-39, Boston Area 39-44; New York Area 44-52, Washington Area 52-; Pres. Fed. Council of Churches of Christ in America 44-46; Pres. World Council of Churches 48-54.
Publs. *The Mexican in Los Angeles* 20, *Social Principles of Jesus* 23, *Russian Impressions* 27, *Youth and the*

New America 28, *Ethical Ideas of Jesus in a Changing World* 41, *By This Sign Conquer* 42, *Behold Thy Mother* 44, *Facing the Future Unafraid* 44, *Preaching in a Revolutionary Age* 45, *Labour and To-morrow's World* 45, *The Stimulus of Christ* 48, *The Christian's Vocation* 50, *The Church and Contemporary Change* 50, *Personalities in Social Reform* 50, *On this Rock* 51, *I Protest* 54, *A Testament of Faith* 58.
187 Garth Road, Scarsdale, N.Y., U.S.A.

Öz, Tahsin Şukrü, Bay; Turkish antiquarian; b. 88; ed. Istanbul Univ.
Dir. Nat. Museum 07-28; Dir. Topkapu Palace Museum 28-52; mem. High Cttee. of Turkish Monuments.
Publs. *Guide Book to the Palace of Topkapu* 33, *Zwei Stiftungsurkunden des Sultan Mehmet II Fatih* 35, *Arşiv Kilavuzu*, Vol. I 38, II 40, *Risalei Mimariye* 44, *Türk kumasve kadifeleri Fask* (Turkish Woven Fabrics and Velvets), Vol. I 46, Vol. II 51, *Topkapi Sarayinda Fatih Sultan Mehmet II* 53, *Emanati Mukaddese* (Holy Relics) 54, *Türk Cinileri* 54, *The Topkapi Suray Museum* 50, *Masterpiece* 52, *Turkish Ceramics* 54, etc.
Cağaloğlu Mollafenarî sok. 36, Istanbul, Turkey.

Özel, Ahmet; Turkish engineer and politician; b. 10; ed. Technical Univ. of Istanbul, and Paris Ecole Nat. Supérieure de Télécommunications.
Docent Technical Univ. of Istanbul and Factory Engineer 39, Prof. 49, Dir. Civil Aeronautical Inst. and Dean Electrical Faculty 52, Pres. 53; Deputy from Sivas to Grand Nat. Assembly 54-60; Minister of Education 55-57; Pres. Atatürk Univ. 57-58; mem. Democratic Party.
Publs. *Courses on Radio-Electricity, The Role of the Atmosphere in the Propagation of Electro-Magnetic Waves, The Application of Heaviside's Symbolic Computations of Electrotechnics.*
Atatürk Universitesi Rektoru, Erzerum, Turkey.

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Pa Chin (Li Fei-k'an); Chinese novelist; b. 06; ed. Nanking, Paris Univ.
In Paris wrote *Mieh-wang*, his first success; back to China, wrote and made translations in Shanghai 29; co-editor *Wen-hsueh chi-k'an* at Peking 34; back at Shanghai founded the Wen-hua sheng-huo Publishing Co.; in the war lived at Kweilin; mem. All-China Fed. of Literary and Art Circles 49; Vice-Chair. for the Shanghai Fed.; Vice-Chair. Chinese Writers' Association 53; Szechuan del. to 1st N.P.C. 54.
Publ. very large number of novels, short stories, essays, translations, also edited *Wen-chi yüeh-k'an*, a literary journal.
Chinese Writers' Association, Peking, China.

Pa, U Aung; Burmese teacher and politician; b. 19; ed. ABM Karen High School, Henzada, Judson Coll. and Univ. Coll., Rangoon.
Founded Karen Youths' League in Henzada; mem. Constituent Assembly 47; Gen. Sec. Karen Youths' League 49; Parl. Sec. Ministry of Judicial Affairs and Social Welfare 50; Minister for Karen State 53; Minister of Health 55-56, of Public Works and Nat. Housing 56-58, of Water Transport, Civil Aviation and Health 58.
c/o Ministry of Health, Rangoon, Burma.

Pacciardi, Randolfo; Italian journalist and politician; b. 99.
Officer 15-18 War, decorated for bravery in the field; Lawyer; mem. Italian Republican Party; emigrated to Switzerland 26; Commdr. Garibaldi Brigade Spanish civil war; after French collapse (40) fled to N. Africa and America; Ed. New York weekly *La Legione*, later *Italia Libera*; Ed. *La Voce Repubblicana* of Rome 44-56; Vice-Premier in Italian Govt. 47-48; Minister Nat. Defence 48-53; Vice-Pres. Parl. Comm. of Foreign Affairs 54; mem. directorate of Italian Republican Party until resignation 57; Pres. Action Cttee. of European Movement, Parl. Comm. of Defence, Consultative Cttee. Free Europe.
Camera dei Deputati, Palazzo Montecitorio, Rome, Italy.

Pace, Frank, Jr., M.A., LL.D.; American attorney; b. 12; ed. Princeton and Harvard Univs.
Asst. District Attorney in Arkansas 36-38; Gen. Attorney for the Revenue Dept., State of Arkansas 38-41; mem. of firm Pace, Davis & Pace 41-42; served U.S. Army Air Forces 42-46; now Lieut.-Col., Air Force Reserve; Special Asst. to Attorney Gen. of the U.S. 46; Exec. Asst. to the Postmaster-Gen. 46-48; Vice-Pres. Universal Postal Union 47, Rep. at U.N. 47-48; Chief U.S. Del. to the 12th Universal Postal Congress, Paris 47; Asst. Dir. Bureau of the Budget 48-49; Dir. 49-50; mem. Cttee. on Contributions, U.N. 49-50, President's Advisory Cttees. on Management Improvement and on Int. Economic Growth; Defence Adviser; Chair. NATO Defence Ministers' Confs., Brussels 50; Del. Canada and Italy 51; Sec. of the Army 50-53; Exec. Vice-Pres. Gen. Dynamics Corpn., N.Y. 53-57, Dir. 53-, Pres. 57-59, Chair. 59; Chair. Canadair Ltd.; Advisory Council, Woodrow Wilson School of Public and Int. Affairs; mem. of Nat. Industrial Conf. Board 57; Pres. Nat. Inst. of Social Sciences 56-59; Chair. and Pres. American Council on NATO 57-; Vice-Chair. Pres. Cttee. on National Goals 60; Hon. M.A. (Princeton), Hon. LL.D. (Louisville, Syracuse, Ark., Temples Univs., Dartmouth, Northland, Adelphi Colls.), Hon. D.S. (Lafayette, Clarkson Colls.), Hon. L.H.D. (Washington Coll.); Democrat.
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Packard, Vance, A.B., M.S.; American author and teacher; b. 14; ed. Penn State Univ. and Columbia Univ.
Reporter for Boston *Record* 37; worked for four years in New York for Associated Press; editorial staff of *American Magazine* 42-56, Collier's Magazine 56.
Publs. *The Hidden Persuaders* 57, *The Status Seekers* 59.
4 Mill Road, New Canaan, Conn., U.S.A.

Paço D'Arcos, Joaquim; Portuguese writer and civil servant; b. 08.
Chief Press Dept. Min. of Foreign Affairs; Dir. Trans-Zambesia Railway Co. Ltd.; novelist, playwright, essayist, poet; awarded many literary prizes; work translated into various languages.
Publs. *The Last Hero, Ana Paula, Diary of an Emigrant, Anxiety, Loves and Voyages of Pedro Manuel, Snow over the Sea, The Accomplice, The Absent, Pathology of Dignity, United States 1942, The Novel and the Novelist, The Road to Sin, Triple Mirror, Imperfect Poems, Churchill, The Statesman and the Writer, The Forest of Concrete—Lights and Shadows of the United States*, etc.
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Padilla Nervo, Luis; Mexican diplomatist and politician; b. 98; ed. Nat. Univ. of Mexico, Washington Univ. and London School of Economics and Political Science.
Entered Diplomatic Service 20; held various posts including Minister successively to Costa Rica, Denmark, El Salvador, Netherlands, Panama, Paraguay, Uruguay and United States; represented Mexico at the U.N. 45-53; Pres. Gen. Assembly of U.N. 51-52; Sec. of State for Foreign Affairs 52-58; Perm. Rep. to U.N. 59-; Chair. U.N. Disarmament Comm. 59-; Mexican Del. at numerous int. confs.; author of works on social and political problems.
United Nations, New York, N.Y., U.S.A.

Padmore, George Arthur, B.A.; Liberian diplomatist; b. 15; ed. Liberia Coll.
Served London Legation 49; Asst. Sec. of State 50-55; Sec. Liberian Del. to U.N. Conf. for Int. Organisation, San Francisco 45; mem. Liberian Del., Int. Rubber Study Group Meeting, Paris 47, Ottawa 52, Copenhagen 53, Colombo 54, Monrovia 55; mem. Del., 11th and 14th Sessions of Gen. Assembly of U.N.; Ambassador to U.S.A. 56-; Commdr. Order of Star of Africa, of Knighthood of the Pioneers of the Republic of Liberia.
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Pagano, Duque Authos, Duke of Domiciopolis and Count of Pergamum, DR.ECON.SC., B.SC., and LIT.; Brazilian university professor; b. 09; ed. High Schools in São Paulo.
Teacher secondary and higher education 37-; Prof. of Mathematical and Demographical Statistics, São Paulo 41, and MacKenzie Univs. 53-; Head of Municipal Section of Statistics, São Paulo 46; mem. Brazilian Acads. of Economic Sciences and of Social Sciences, Econometric Society, Chicago.
Publs. include *O Coeficiente Instantâneo de Mortalidade* 39, *Lições de Estatística*, 3 vols. 52, *Questões de Economia Matemática* 53, *Páginas Discursivas* 54, *Coletânea Científica e Literária* 55.
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Page, Arthur Wilson, A.B.; American industrialist; b. 83; ed. Harvard Univ.
With Doubleday, Page & Co. 05-27; Editor *World's*

Work, Vice-Pres. 13-27; Pres. and Dir. Bell Telephone Securities Co. 27-33; Vice-Pres. American Telephone and Telegraph Co. 27-47; Business Consultant 47-; Dir. Westinghouse Electric Corpn., Free Europe Cttee.; Trustee, Metropolitan Museum of Art, Pierpoint Morgan Library; Pres. James G. K. McClure Educational and Development Fund Inc.; Adviser to American Del. to London Naval Conf. 30; Chair. Joint Army and Navy Comm. on Welfare and Recreation 42-46; Hon. LL.D. (Columbia Univ. 54, Williams Coll. 59).
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Lecturer, Christ Church, Oxford 31-32, Student and Tutor 32-50; Regius Prof. of Greek, Cambridge Univ. 50-; Master of Jesus Coll. Cambridge 59-; attached to Foreign Office 39-45, H.Q. Supreme Allied Command, South East Asia 45-46; lecture tours in U.S.A. 39, 54, 57-58.
Publs. *Actors' Interpolations in Greek Tragedy* 34, *Euripides' Medea* 38, *Greek Literary Papyri* 41, *Alcman* 51, *Sappho and Alcaeus* 55, *The Homeric Odyssey* 55, *Aeschylus' Agamemnon* (co-ed.) 57, *History and the Homeric Iliad* 59.
The Master's Lodge, Jesus College, Cambridge, England.

Page, Rt. Hon. Sir Earle Christmas Grafton, P.C., G.C.M.G., C.H., F.R.C.S., F.R.A.C.S., M.B., CH.M., M.P.; Australian politician; b. 80; ed. Sydney Univ.
Mem. House of Representatives for New South Wales 19-; leader Country Party 20-39; Treas. 23-29; Acting Prime Minister 23-24, 26-27, 35, 37, 39; Chair. Australian Loan Council 24-29; created P.C. 29; Chair. Australian Agricultural Council 34-39; Minister of Commerce and Deputy Prime Minister in Coalition Cabinet Nov. 34-April 39; Prime Minister April 39; Minister of Commerce Oct. 40-41; Australian Govt. Rep. to British War Cabt. 41-42; Hon. Fellow Royal Coll. Surgeons 41; mem. Advisory War Council 42-44; Minister of Health Dec. 49-Jan. 56; Chancellor Univ. of New England; Hon. D.Sc. (Sydney, New England, Queensland and New South Wales).
Boolneringbar, via Grafton, N.S.W.; and Birtley Towers, Elizabeth Bay, Sydney, N.S.W., Australia.

Page, Sir Frederick Handley, Kt., C.B.E.; British aircraft manufacturer; b. 85.
Chair. and Man. Dir. Handley Page Ltd. and Handley Page (Reading) Ltd.; Vice-Chair. Air Registration Board 37-58; member of the Council, Society of British Aircraft Constructors Ltd., Hon. Treas. 43-, Chair. 29-31 and 37-38, Pres. 38-39; Fellow, Chair. of Council and Exec. of City and Guilds of London Institute; Fellow and Gov. Imperial Coll. of Science and Technology; Chair. Board of Govs. Coll. of Aeronautics, Cranfield; Pres. Royal Aeronautical Society 45-47; Pres. Inst. of Transport 45-46; Master Worshipful Company of Coachmakers and Coach Harness Makers 43-44; Vice-Pres. Royal Aero Club; H.M. Lieut. County of Middlesex; Hon. F.R.Ae.S., Hon. M.Inst.T., F.C.G.I., Hon. F.I.Ae.S. (America), Hon. Assoc. R.I.B.A.; Assoc. Manchester Coll. of Technology; Hon. Assoc. Birmingham Coll. of Technology; Officer Legion of Honour (France); Officer Order of Crown (Belgium).
Limes House, Stanmore, Middlesex, England; and 18 Grosvenor Square, London, W.1, England.

Page, Harold James, C.M.G., O.B.E., B.SC., F.R.I.C.; British agricultural chemist; b. 90; ed. Univ. Coll. London, Berlin, Paris.
Lecturer in Biochemistry London Univ. 10-12; war service 14-19; Chief of Royal Horticultural Society's Chemistry Dept. 19-20; Chief Chemist and Head Chemistry Dept. Rothamsted Experimental Station 20-27; Head Imperial Chemical Industries Agricultural Laboratories 27-32, Controller of Agricultural Research I.C.I. 32-36; Dir. Rubber Research Inst. of Malaya 36-46; civilian prisoner of war in Japanese hands 42-45; Principal, Imperial Coll. of Tropical Agriculture, Trinidad, B.W.I. 47-52; Agricultural Officer, Soil Improvement and Management, FAO 52-55; Editor *Empire Journal of Experimental Agriculture* 55-; Fellow, Univ. Coll., London; mem. of various scientific societies.
Max Gate, Hurst Green, East Sussex, England.

Pagnol, Marcel; French author and film producer; b. 95; ed. Lycée de Marseille, Montpellier Univ.
Former schoolmaster; scenario and dialogue for the films *Marius* 31, *Fanny* 32, *Topaze*; dir., produced and wrote dialogue for the films *Le Gendre de Monsieur Poirier* 33, *Le Voyage de Monsieur Perrichon, Joffroi, Angèle* 34, *Merlusse* 35, *Cigalon* 35, *Regain* 36, *Le Schpountz* 37, *La Femme du Boulanger* 38, *La Fille du Puisatier* 40, *Naïs* 46, *La Belle Meunière* 47, *Le Rosier de Madame Husson* 49, *Manon des Sources* 52, *Carnaval* 53, *Les Lettres de mon Moulin* 54; mem. Acad. Française 47; Hon. Pres. Syndicat Autonome du Cinéma Français; Commdr. Légion d'Honneur, Commdr. Arts et Lettres.
Publs. Literary: *La Petite Fille aux Yeux sombres, Pirouettes, Critiques des Critiques, Notes sur le Rire, Les Lettres de mon Moulin, Le Château de ma Mère, La Gloire de mon Père*; translations: *Hamlet, A Midsummer Night's Dream* (Shakespeare), *Bucolics* (Vergil); plays: *Les Marchands de Gloire* 25, *Jazz* 26, *Topaze* 28, *Marius* 29, *Fanny* 32, *César* 46, *Judas* 55, *Fabien* 56.
Villa la Lestra, 12 boulevard des Moulins, Monte Carlo, Monaco; 16 square du Bois-de-Boulogne, Neuilly-sur-Seine (Seine), France.

Pahang, H.H. The Sultan of, Sultan Sir Abu Bakar Ri'ayatud'din Almuadzam Shah ibni Al-marhum Al-Mu'ta-sim Billah Sultan Abdullah, G.C.M.G.; Malayan ruler; b. 04; ed. Malay Coll., Kuala Kangsar.
Succeeded his father June 32; married Raja Fatimah, daughter of the late Sultan Iskandar Shah of Perak; patron of Red Cross Society, Pahang, of Malayan Anti-Tuberculosis Asscn., etc.
Pekan Lama, Kuantan, Pahang, Federation of Malaya.

Pahlavi, Mohammad-Reza; His Imperial Majesty the Shahinshah, Emperor of Iran; b. 19.
Succeeded to throne on the abdication of his father, Reza Shah the Great, Sept. 16th, 41; married (1) Princess Fawzia, sister of King Farouk of Egypt; divorced Nov. 48; daughter, Princess Shahnaz Pahlavi; (2) Soraya Esfandiari, Empress of Iran, Feb. 12th, 51; divorced Mar. 58; (3) Farah Diba, Dec. 21st, 59; Dr. h.c. (Michigan and Columbia Univs., U.S.A., and Univs. of Lahore, Istanbul and Teheran).
The Imperial Palace, Teheran, Iran.

Pairault, André, DR. en D.; French engineer and executive; b. 97; ed. Lycées Paris and Ecole Polytechnique.
Served French Army 14-18; Sec.-Gen. Union of Catholic Engineers 33-38; mem. Nat. Economic Council 36-38; mem. Executive Nat. Federation Engineering Unions; Vice-Pres. Society of Chemical Products "Lion Noir"; Pres. Nat. Union of Manufacturers of Maintenance Products; Dir. various companies (banking, insurance and industry); co-founder of Republican Liberation Movement; mem. Nat. Executive M.R.P. Party; Councillor of the Republic 46-48; Officier de la Légion d'Honneur, Croix de Guerre, Médaille de la Résistance, etc.
19 Boulevard Henri IV, Paris 4e, France.

Paish, Frank Walter, M.C., M.A.; British university professor; b. 98; ed. Winchester Coll., and Trinity Coll., Cambridge.
Served in First World War 16-19; employed in Standard Bank of S. Africa, Ltd., in London and S. Africa 21-32; Lecturer in Commerce, London School of Economics 32-38 and Reader 38-49; Deputy Dir. of Programmes,

Ministry of Aircraft Production 41-45; Prof. of Economics (with special reference to Business Finance) in the Univ. of London 49-.

Publs. *Insurance Funds and their Investment* (with G. L. Schwartz) 34, *The Post-war Financial Problem and Other Essays* 50, *Business Finance* 53, and many articles in journals.

Shorey's, Ewhurst, Surrey, England.

Pakenham, 1st Baron, cr. 45, of Cowley; **Francis Aungier Pakenham,** P.C., M.A.; British politician; b. 05; ed. Eton and New Coll. Oxford.

Tutor, Univ. Tutorial Courses, Stoke-on-Trent 29-31; with Conservative Party Economic Research Dept. 30-32; Lecturer in Politics, Christ Church, Oxford 32; Student in Politics, Christ Church 34-46 and 52-; Prospective Parl. Labour Candidate for Oxford City 38; served Bucks. Light Infantry 39-40; personal asst. to Sir William Beveridge 41-44; Lord-in-Waiting 45-46; Parl. Under-Sec. to War Office 46-47; Chancellor of the Duchy of Lancaster 47-48; Minister of Civil Aviation 48-51; First Lord of the Admiralty May-Oct. 51; Chair. Nat. Bank Ltd. 55-.

Publ. *Peace by Ordeal* (*The Anglo-Irish Treaty of 1921*), *Born to Believe* 53, *The Causes of Crime* 58.

Bernhurst, Hurst Green, Sussex, England.

Paleckis, Iustas Ignovich; Soviet (Lithuanian) statesman; b. 99; ed. Kaunas Univ.

Sent to a concentration camp for opposing the Smetona dictatorship 39; Pres. of the Presidium of the Supreme Soviet of Lithuania (Head of the Lithuanian Govt.) and Vice-Pres. of the Supreme Soviet of the U.S.S.R. 40-; alternative mem. Central Cttee. of the C.P.S.U. 52; awarded Order of Lenin (four times), Order of the Patriotic War, 1st Class.

Supreme Soviet of Lithuania, Vilnius, Lithuania, U.S.S.R.

Palencia, Benjamin; Spanish painter; b. 03; ed. primary schools at Barrax (La Mancha), private schools in Madrid.

Taught himself to paint; first One-Man Show Madrid Museum of Modern Art 23; yearly exhibitions since that year in Madrid, other Spanish cities and in America; rep. at Biennales of Venice and São Paulo; Exhbns. Paris (Galerie Pierre) 33, New York (Harriman Gallery) 34, Munich (Kunstverein), Düsseldorf (Malcasten) 58, Paris 59; Primera Medalla de Bellas Artes, Gran Premio 1st Hispano-American Art Biennale.

Publs. *Niños, Niños de mi molino, Italia con B. Palencia, Giotto, raiz viva de la Pintura* (*Cruz y Raya*,; *Pintores Modernos*: *Pinturas de B. Palencia*.

Sagasta 19, Madrid, Spain.

Palewski, Gaston; French politician and diplomatist; b. 01; ed. Univs. of Paris and Oxford.

On staff of Resident Gen. in Morocco 24-25; successively Chef du Cabinet of Min. for Colonies and Justice; Dir. du Cabinet Min. of Finance 29-39; Dir. Political Affairs, Free France 40; Commdt. Free French Forces in Ethiopia and E. Africa 41-42; Dir. du Cabinet to Gen. de Gaulle 42-46; Foreign Affairs specialist, Exec. Cttee. Rassemblement du Peuple Français 47; Deputy (Seine) 51-56; Vice-Pres. R.P.F. Parl. group; formerly 1st Deputy Pres. Nat. Assembly; Minister, Deputy to the Prime Minister 55-56; Ambassador to Italy 57-; Commdr. Légion d'Honneur, Croix de Guerre, Compagnon de la Libération.

1 rue Bonaparte, Paris, 6e, France.

Paley, William S., B.S.; American broadcasting executive; b. 01; ed. Univ. of Chicago, Univ. of Pennsylvania.

President, Columbia Broadcasting System Incorporated; Life Trustee, Columbia Univ.; Dir. Philharmonic Symphony Society of New York; Trustee Museum of Modern Art; Dir. N.Y. World's Fair 39; Pres. and Dir. William S. Paley Foundation Inc.; Joint Chair. and Trustee North Shore Hospital; Dir. Resources for the Future Inc., Economic Club of New York.

485 Madison Avenue, New York 22, N.Y., U.S.A.

Palgen, Rudolf, PH.D.; Luxembourg university professor; b. 95; ed. Echternach (Gymnasium), Univs. of Munich, Heidelberg, Marburg-Lahn, Montpellier, and Paris.

Lecturer in French Univ. of Breslau 19-40; Prof. of Romance Philology Tübingen Univ. 40-41; Prof. at Graz, Austria 41-; also Head of Dept. of Romance Philology and of Dept. of Italian Language and Literature; hon. mem. Inst. Grand-Ducal Luxembourg; Officier Couronne de Chêne.

Publs. *Der Stein der Weisen* 22, *Villiers de l'Isle Adam* 25, *Die Weltanschauung H. Bergsons* 29, *Das mittelalterliche Gesicht der Goettlichen Komoedie* 35, *Dantes Sternglaube* 40, *Italienische Literaturgeschichte* 49, *Ursprung und Aufbau der Komödie Dantes* 54, *Werden und Wesen der Komödie Dantes* 55.

Koerblergasse 83, Graz, Austria.

Palladin, Alexandr Vladimirovich; Soviet biochemist; b. 85; ed. St. Petersburg Univ.

Prof. at the Kharkov Inst. of Forestry and Afforestation 16; Prof. at the Kharkov Medical Inst. 21; Dir. of the Ukrainian Inst. of Biochemistry 25; Prof. at the Univ. of Kiev 34; Pres. of the Acad. of Sciences of the Ukraine 46-; awarded Order of Lenin (four times).

Principal Publs. *Text Book of Biological Chemistry*, *The Chemical Nature of Vitamins*, *Cerebral Metabolism in Different Functional States*.

Academy of Sciences of the Ukraine, Kiev, Ukraine, U.S.S.R.

Pallmann, Hans, D.SC.; Swiss scientist; b. 03; ed. Swiss Fed. Inst. of Technology.

Lecturer S.F.I.T. 32, Prof. Agricultural Chemistry 35-48, Rector 47-48, Pres. of the Board 49-; Dr. (h.c.) Univ. for Soil Sciences Vienna; Hon. mem. of several scientific asscns. and Acads.

Publs. *Anleitung zum quantitativen agrikulturchemischen Praktikum* (with Wiegner) 38, *Vegetation und Böden der Wald- und Zwergstrauchgesellschaften* (with J. Braun-Blanquet and R. Bach) 54, *Pedologie et phytosociologie* 47.

Swiss Federal Institute of Technology, Leonhardstrasse 33, Zürich 6, and Stettbachstrasse 9, Zollikon, Zürich, Switzerland.

Pallottino, Massimo, D.LITT.; Italian university professor; b. 09; ed. Univ. of Rome.

Inspector, Dept. of Antiquities of Rome 33; Dir. Museo Nazionale di Villa Giulia Rome and excavations of Cerveteri 37; Lecturer and later Acting Prof. Univ. of Rome 38; Prof. of Classical Archæology Univ. of Cagliari 40; Prof. of Etruscology and Italic Antiquities, Univ. of Rome 45; Vice-Pres. Inst. of Etruscan and Ancient Italian Studies and Italian Inst. of Prehistory; mem. Directorate Int. Asscn. for Classical Archæology, Accademia Nazionale dei Lincei; Dir. *Encyclopaedia of World Art*; *Archaeologia Classica*.

Publs. *Elementi di Lingua Etrusca* 36, *Tarquinia* 37, *Etruscologia* 42, 47, 55, *L'Arco degli Argentari* 46, *L'Origine degli Etruschi* 47, *La Civilisation Etrusque* 50, *La Sardegna Nuragica* 50, *Etruscan Painting* 52, *Testimonia Linguae Etruscae* 54, *The Etruscans* 56.

9 Via dei Redentoristi, Rome, Italy.

Palm, Franklin Charles, A.B., M.A., PH.D.; American historian; b. 90; ed. Oberlin Coll. and Univ. of Illinois.

Prof. of History, Colorado Coll. 18-21; Asst. Prof. of Modern European History, Univ. of California 21-29, Assoc. Prof. 29-39, Prof. 39-57, Prof. Emeritus 57-.

Publs. *The Economic Policies of Richelieu* 20, *Politics and Religion in 16th Century France* 27, *A Syllabus of the History of Western Europe* 27, *The Establishment of French Absolutism* 28, *Calvinism and the Religious Wars*

32, *Europe since Napoleon* 34, *The Middle Classes: Then and Now* 36, *European Civilization: a Political, Economic and Cultural History* (with J. W. Thompson and J. J. van Nostrand) 39, *England and Napoleon III: A Study of the Rise of a Utopian Dictator* 48, *Western Civilization Since 1660*, Vol. II, 49, *Western Civilisation from the XVIII Century*, Vol. II (with Charles R. Webb, Jr.) 58.
2414 Telegraph Avenue, Berkeley 4, Calif., U.S.A.

Palmén, Erik Herbert, M.SC., D.PHIL.; Finnish university professor; b. 98; ed. Univ. of Helsinki.
Asst. Finnish Inst. of Marine Research 22, Dir. 39; Prof. of Meteorology, Univ. of Helsinki 47; Prof. and mem. Acad. of Finland 48-; Visiting Prof. Univ. of Chicago 46-48, 49-50, 52 and 56, Univ. of Calif. 54; main fields of research include tropical and extra-tropical cyclones, jet steam, structure of atmospheric fronts, general atmospheric circulation, interaction between atmosphere and oceans, and ocean currents; Pres. Finnish Scientific Society 58; Symons Memorial Gold Medal, Royal Meteorological Society 57.
Institute of Meteorology, University of Helsinki, Helsinki, Finland.

Palmer, James L., A.M., C.P.A.; American retailer; b. 99; ed. Brown Univ., Univ. of Chicago.
Spent two years in small manufacturing business 19-21; mem. of Faculty, Univ. of Chicago School of Business 22-36; Business Consultant with various Corpns. 22-36; with Marshall Field & Co. in various exec. capacities 36-, Pres. 49-; varied experience with several welfare organisations, incl. Community Fund of Chicago Inc., Pres. 46-49; various cttee. and advisory assignments with Federal, State and City Govts. 40-; Dir. Marshall Field, Harris Trust and Savings Bank, Int. Harvester Co., Chicago Lighthouse for the Blind, Community Fund of Chicago Inc., Gen. Candy Corpn.; Fellow Brown Univ.
Marshall Field & Co., 25 East Washington Street, Chicago 2, Illinois, U.S.A.

Palmer, Leonard Robert, M.A., D.PHIL., PH.D.; British philologist; b. 06; ed. Canton High School and Univ. Coll., Cardiff, Trinity Coll., Cambridge and Vienna Univ.
Asst. Lecturer in Classics, Manchester Univ. 31-35, Lecturer 35-41; attached to Foreign Office 41-45; Prof. of Greek, Head, Department of Classics, King's Coll., London Univ. 45-52; Fellow of Worcester Coll. and Prof. of Comparative Philology, Oxford Univ. 52-; Hon. Sec. Philological Soc. 47-51, Pres. 57-; Corresp. mem. Deutsches Archäologisches Inst.
Publs. Translation of E. Zeller's *Outlines of the History of Greek Philosophy* 31; *Introduction to Modern Linguistics* 36, *A Grammar of the Post-Ptolemaic Papyri*, Vol. I (Publications of the Philological Soc.) 45, *The Latin Language* 54; numerous articles in British and foreign learned periodicals.
1 Oriel Square, Oxford, England.

Palmer, Gen. Williston Birkhimer; American army officer; b. 99; ed. U.S. Military Acad., Command and Gen. Staff School, and Army War Coll.
Promoted First Lieut. 19, Gen. May 55; Commdg.-Gen. VII Corps Artillery in France, Belgium and Germany 44-45; Dir. of Logistics for European Command 48, Vice-Chief of Staff for European Command 49; Command 82nd Airborne Div. 49-50, 2nd Armoured Div. in U.S.A., Germany 50-51; Commdg.-Gen. X Corps in Korea 51-52; Asst. Chief of Staff, G.4, for Army 52-54; first Deputy Chief of Staff for Logistics 54-55; Vice-Chief of Staff of U.S. Army 55-57; Deputy U.S. C.-in-C., Europe 57-59; Dir. of Military Assistance 59-; D.S.M. (twice), Legion of Merit, Silver Star, Bronze Star Medal, and Air Medal.
Department of the Army, Washington 25, D.C., U.S.A.

Pálsson, Lárus; Icelandic actor and producer; b. 14; ed. Reykjavík, and Dramatic School of Theatre Royal, Copenhagen.
With Theatre Royal Copenhagen 37-39; actor and producer Reykjavík Theatre 40-, Icelandic Nat. Theatre 50; Chair. Icelandic Artists Asscn.
Productions include *Merchant of Venice* 45, *High Tor* (M. Anderson) 40, *The Gates of Heaven* (David Stefansson) 41, produced in Oslo 46, *Les Mains Sales* 51, *As You Like It* 52, *Juno and the Paycock* 52, *The Crucible* (Arthur Miller) 56, Mozart's *Magic Flute* 57, etc.; played Peer Gynt in *Peer Gynt* 44, Hamlet 49, Dauphin in *St. Joan* 51, Argan in *Le Malade Imaginaire*, etc.; produced *Islandsklukkan* at opening of Icelandic Nat. Theatre 50.
Langholtsvegur 77, Reykjavík, Iceland.

Paltridge, Shane Dunne; Australian businessman and politician; b. 10.
With Nat. Bank of Australasia Ltd. 26-36; Man. hotel companies 36-51; served Second World War; Senator for Western Australia 51-; mem. Parl. Joint Cttee. of Public Accounts 51-55; Minister of Shipping and Transport 55-60, also Minister for Civil Aviation 56-; Dep. Leader of Govt. in Senate 59-; mem. Liberal Party.
122 Forrest Street, South Perth, Western Australia.

Pan Tse-li; Chinese diplomat.
Chair. Ninghsia Provincial People's Govt. 49; Sec. Ninghsia Provincial Cttee. of C.C.P. 49; head of the political dept. of an army corps. of the People's Liberation Army 49; Vice-Chair. Shensi Provincial People's Govt. 51; mem. North-west Admin. Council 53; Sec. Shensi Provincial Cttee. of C.C.P. 53; Ambassador to North Korea 54; Ambassador to Republic of India and to Nepal 56-.
Embassy of the People's Republic of China, New Delhi, India.

Panchen Lama; Tibetan religious and political leader; b. 38.
Vice-Chair. Preparatory Cttee. for Tibetan Autonomous Region 56-59; appointed Provisional Chair. by Chinese Cen. Govt. on flight of Dalai Lama to India March 59; del. Second Chinese Nat. People's Congress April 59.
Lhasa, Tibet.

Panchevski, General Peter; Bulgarian army officer and politician; b. 02; ed. Mil. Acad., Sofia.
Served army 44-50; Minister of Defence 50-58, Minister to Chinese People's Republic 58-; Candidate mem. Politburo, Bulgarian Communist Party.
Bulgarian Legation, Peking, China.

Pandit, Vijaya Lakshmi; Indian politician and diplomatist; b. 1900; ed. privately.
Joined Non-Co-operation Movement, imprisoned for one year 31; mem. Allahabad Municipal Board 36, Chair. Education Cttee. Municipal Board; Minister of Local Self-Govt. and Public Health, Uttar Pradesh Govt. 37-39, 46-47 (1st woman minister); mem. Congress Party; sentenced to 4 months' imprisonment for anti-war activities 41; detained under Defence Regulations Aug. 42-June 43; sister of Jawaharlal Nehru; Leader of Indian Del. to U.N. 46-51; Ambassador to U.S.S.R. 47-49, to U.S.A. 49-51; Mem. Indian Parl. 52-54; Pres. U.N. Assembly 53-54; High Commr. for India in United Kingdom and Ambassador to Ireland 55-, concurrently Ambassador to Spain 58-.
India House, Aldwych, London, W.C.2, England; Anand Bhawan, Allahabad, U.P., India.

Panico, Most Rev. John, D.D., J.U.D.; Italian ecclesiastic; b. 95; ed. Roman Seminary and Apollonaris Law School.
Ordained 19; attached to Nunciature Colombia 23, Sec. to Nunciature Argentine 26, Auditor to Nunciature Prague 31; Auditor Bavaria 33; Chargé d'Affaires Prague 34; Special Mission to Saar 34; Titular Archbishop of Justiniana prima; Apostolic Del. to Australia

and New Zealand 35-48; Apostolic Nuncio in Peru 48-53; Apostolic Del. in Canada 53-59; Apostolic Nuncio to Portugal 59-; Papal Legate, Nat. Eucharistic Congress, Wellington Feb. 40.
Avenida Luis Bivar 18, Lisbon, Portugal.

Panikkar, Sirdar Kavalam Madhava, M.A.; Indian diplomatist, historian and writer; b. 95; ed. Madras and Oxford Univs.
Prof. Aligarh Muslim Univ.; Editor *Hindustan Times* 25; Sec. to Chancellor, Chamber of Princes 31-37; Foreign Minister, Patiala; Foreign, Political and Education Minister, Bikaner; Prime Minister, Bikaner State 44; Sec. Indian States' Del. to Round Table Conf., London, Indian States' Rep. at Pacific Conf., Canada 42, and Commonwealth Conf. 45; Del. to U.N. Gen. Assembly 47; Vice-Pres. Royal India Society, London; Ambassador to China 48-52, to Egypt 52-53; mem. States Reorganisation Commission in India 54-56; Ambassador to France 56-59; Pres. Kerala State Acad.; mem. Nat. Acad. of Letters (India); Hon. LL.D. (Aligarh); Hon. D.Litt. (Delhi and Agra).
Publs. *The Portuguese in Malabar* 28, *The Dutch in Malabar* 30, *Caste and Democracy* 31, *The Future of South-East Asia* 43, *India and the Indian Ocean* 45, *Survey of Indian History* 47, *Asia and Western Dominance* 53, *In Two Chinas* 55, *The Afro-Asian States and their Problems* 59, *Common Sense About India* 60, and several novels, dramas and poems in Malayalam.
c/o Ministry of External Affairs, New Delhi, India.

Pankhurst, (Estelle) Sylvia; British author and propagandist; ed. Royal Coll. of Art.
First Hon. Sec. Women's Social and Political Union, later founder and Hon. Sec. Workers' Suffrage Fed., was imprisoned several times for suffragette activities; founded East London Fed. of Suffragettes, later Workers' Suffragette Fed., and *Workers' Dreadnought* 14; Hon. Sec. Mothers' Arms, maternity centre and nursery school and several clinics 14-19; founder and Hon. Sec. League of Rights for Soldiers' and Sailors' Wives and Relatives; inaugurated Society of Friends of Italian Freedom; founder 36 (and Editor until 56) *New Times* and *Ethiopia News*; Hon. Sec. Princess Tsahai Memorial Hospital; Hon. Sec. Int. Ethiopian Council for Study and Report; founded Lalibala House Publishers 53.
Publs. *The Suffragette* 12, *Writ on Cold Slate* 21, *India and the Earthly Paradise* 26, *Delphos, the future of international language* 29, *Suffragette Movement* 30, *Save The Mothers: a Plea for a National Maternity Service* 31, *Poems of Mihai Eminescu* 31, *The Home Front* 33, *Life of Emmeline Pankhurst* 35, *Italy's War Crimes in Ethiopia* 44, *British Policy in Eritrea and Northern Ethiopia, British Policy in Eastern Ethiopia (Reserved Areas and the Ogaden)* 45, *The Ethiopian Co-operatives, Education in Ethiopia* 46, *The Ethiopian People* 47, *Ex-Italian Somaliland* 50, *Eritrea on the Eve* 52, *Ethiopia and Eritrea* 53, *Ethiopia—a Cultural History* 55, *Ethiopia Today* 56.
P.O. Box 1896, Addis Ababa, Ethiopia.

Pannwitz, Rudolf; German writer; b. 81; ed. Univ. of Berlin.
Lived in Germany 81-15, in Austria 15-21, in Dalmatia 21-48 and in Switzerland 48-; Grosses Verdienstkreuz and Schillerpreis.
Publs. *Dionysische Tragödien* 13, *Die Krisis der europäischen Kultur* 17, *Mythen* 19-21, *Kosmos Atheos* 26, *Das Neue Leben* (novel) 27, *Der Friede* 50, *Der Nihilismus und die werdende Welt* 51, *Beiträge zu einer europäischen Kultur* 54, *Landschaftgedichte* 54, *König Laurin* (epic poem) 56, *Der Ubergang von heute zu morgen* 58.
Ciona di Carona, Lugano, Switzerland.

Panofsky, Erwin, PH.D., LITT.D., F.B.A.; American art historian; b. 92; ed. Berlin, Munich and Freiburg Univs.
Lecturer in History of Art, Hamburg Univ. 21, and Prof. 26-33; Visiting Prof. New York Univ. 31, 32, 33; Visiting Lecturer, N.Y. and Princeton Univs. 34; Prof. Inst. for Advanced Study, Princeton 35-; Charles Eliot Norton Prof. of Poetry, Harvard Univ. 47-48; Hon. Dr. of Arts (Harvard).
Publs. *Dürers Kunsttheorie* 15, *Dürers Melancolia I* (with F. Saxl) 23, *Deutsche Plastik des 11 bis 13 Jahrhunderts* 24, *"Idea," ein Beitrag zur Begriffsgeschichte der älteren Kunsttheorie* 24, *Hercules am Scheidewege und andere antike Bildstoffe in der neueren Kunst* 31, *Studies in Iconology* 39, *The Codex Huyghens and Leonardo da Vinci's Art Theory* 40, *Albrecht Dürer* 1st edn. 43, *Abbot Suger on the Abbey Church of St. Denis and its Art Treasures* 46, *Gothic Architecture and Scolasticism* 51, *Early Netherlandish Painting: its Origin and Character* 53, *Galileo as a Critic of the Visual Arts* 54, *Meaning in the Visual Arts* 55, *Pandora's Box: the Changing Aspects of a Mythical Symbol* (with Dora Panofsky) 56, *Renaissance and Renascences in Western Art* 60, *A Mythological by Poussin in the National Museum at Stockholm* 60.
97 Battle Road, Princeton, N.J., U.S.A.

Panova, Vera Fyodorovna; Soviet writer; b. 05.
Journalist 22-45; Stalin prizewinner 47, 48, 50.
Publs. novels: *The Train* 46, *The Factory* 47, *Bright Shore* 47, *Span of the Year* 53, *Time Walked* 55, *A Sentimental Novel* 58, *Walja Wolodja* (short stories) 59, *Plays* 58.
Union of Writers of the R.S.F.S.R., Moscow, U.S.S.R.

Pant, Pandit Shri Govind Ballabh, B.A., LL.B.; Indian politician; b. 87; ed. Muir Central Coll. Allahabad and Allahabad Univ. Law School.
Practised as lawyer 09-; Swaraj Party Mem. Uttar Pradesh Legislative Council 23-39; Leader of Congress Party in Uttar Pradesh Assembly 37, Premier 37-39; imprisoned for civil disobedience 40, 42-45; attended Simla Conf. 45; mem. Constituent Assembly 46-49; Chief Minister, Uttar Pradesh 46-55; Fed. Minister for Home Affairs 55-.
Ministry for Home Affairs, New Delhi, India.

Panunzio, Constantine Maria, M.A., PH.D., S.T.B.; American sociologist; b. 84; ed. Wesleyan Univ., Boston Univ. and Brookings Inst.
Lecturer New York State Univ. 20-21; Prof. of Social Science Willamette Univ. 21-23; Associate Dir. Foreign Language Information Service 24-25; Prof. of Social Sciences Whittier Coll. 26-28; Lecturer in Sociology San Diego State Teachers' Coll. 28-31; Asst. and Assoc. Prof. of Sociology Univ. of California, Los Angeles 31-52, Emeritus 52-; investigator for White House Conf. on Child Protection 30; named by specialist cttee. of N.Y. World's Fair as one of 500 persons of foreign birth, in all American history, who have made "outstanding contributions to American culture"; co-founder Free Italy Mazzini Society; mem. Pacific Southwest Acad. (Pres. 31-32), Pacific Sociological Soc.; founder and Dir. Emeriti Census 54-, Nat. Cttee. Emeriti Inc. 55, Chair. 56-, organized American Asscn. Emeriti and Pres. 58-; fmr. Editor *The Interpretor*, and Ed. *The Emeritus* 59-.
Publs. *Soul of an Immigrant* 21, *Deportation Cases* 11, *Immigrant Portrayed* 25, *Immigration Crossroads* 27, *How Mexicans Earn and Live* 33, *Contemporary Social Institutions* 36, *A Student's Dictionary of Sociological Terms* 37, *Self-Help Co-operatives in Los Angeles*, *Major Social Institutions* 39, *Group System and its Processes* 47.
1016 Tiverton Ave., Los Angeles 24, Calif., U.S.A.

Papaligouras, Panayis, M.C., D.S.O., LL.D.; Greek politician and lawyer; b. 17; ed. Univs. of Athens and Geneva.
Lecturer sociology Univ. of Geneva 41; with Greek Forces in the Middle East 42-44, secret mission to occupied Greece 44; Sec.-Gen. Ministry of Supply 45,

later Under-Sec. of State; Under-Sec. of State Ministry of Commerce 52, Minister 53; Minister of Agriculture 53; Minister of Co-ordination 54-55, of Trade and Industry 56-58; Greek Rally Party; Military Cross of George I, Grand Cross of Yugoslavia, etc.
Publ. *Théorie de la Société Internationale* 41.
Ekali, Athens, Greece.

Papandreou, George; Greek politician; b. 88; ed. Athens and Berlin Univs.
Prefect of Lesbos 15; Gov.-Gen. of Aegean Islands 16-20; Minister of Interior 23; M.P. 23; Minister of Nat. Economy 25, of Education 30, of Communications 33; Leader Socialist Democratic Party 35; arrived Cairo April 44; Prime Minister April 44; returned Athens Oct. 44 as Prime Minister, Cabinet of Nat. Union; Minister of the Interior Jan.-Sept. 47; Deputy Premier and Minister of Interior 50-51; leader of Democratic-Liberal Party 54-.
Offices of the Democratic-Liberal Party, Athens, Greece.

Papanin, Ivan Dmitrievich; Soviet Polar explorer; b. 94.
Head of Polar stations at Tixi Bay on Franz Josef Land 32-33, on Cape Chelyuskin 34-35; in charge of the first Soviet drifting station in the Central Arctic 37-38; Head of the Central Northern Sea Route Admin. 38-46; Rear-Admiral; mem. Board of the U.S.S.R. I.G.Y. Cttee.; in charge of the Dept. of Marine Expedition (Presidium of the U.S.S.R. Academy of Sciences); Dir. Research Inst. of Biology of Reservoir (U.S.S.R. Academy of Sciences); Chair. Moscow Branch of U.S.S.R. Geographical Society; Hero of the Soviet Union 37, 40; awarded Order of Lenin (six times), Order of the Red Banner (two times), Order of the Red Star.
Leninsky Prospect 14, Moscow, U.S.S.R.

Paparrigopoulos, Xen. Vassilios; Greek lawyer and politician; b. 95; ed. Athens Univ.
Gen. Sec. Bar of Athens 45; Mem. Parl. for Achaia 46-; Under-Sec. of State for Reconstruction 55; Minister of Commerce 56, Minister for Northern Greece 56-58; mem. Nat. Radical Party.
Komninon Street 29, Athens, Greece.

Papayannis, Constantine; Greek business man and politician; b. 01; ed. Univ. of Neûchatel.
Managerial posts in industry 22-51; Chair. Athens Merchants' Asscn. 36-41, Athens Chamber of Commerce (Commercial Section) 39-51; Chair. Central Relief Cttee. 40-42; Adviser to Greek Relief Dept., Int. Red Cross 42-45; Mem. of Parl. for Athens, Greek Rally Party 46-50 and 52-58; Greek Rep. at GATT and NATO Confs.; Minister of Finance 53-54; Grand Officier, Légion d'Honneur.
23 Jan Smuts Street, Athens, Greece.

Papen, Franz von; German politician; b. 79; ed. Military School.
Military Attaché in Mexico and in Washington 14-16; Lieut.-Col. and Chief of Staff 4th Turkish Army 18; mem. Zentrum Party in Prussian Diet 21-31; resigned from Zentrum and was commissioned by Pres. Hindenburg to form a non-Party Cabinet 32; while Chancellor he dismissed the Socialist Cabinet of Prussia and became Reich Commr. for Prussia 32; negotiated Lausanne Conf. for Abolition of Reparations 32; Vice-Chancellor in Hitler Cabinet Jan. 33 and Commr. for Prussia Jan.-April 33; negotiated Concordat with Vatican July 33; Plenipotentiary of Reich Govt. in questions relating to Saar Nov. 33; relieved of Vice-Chancellorship June, appointed Special Min. to Austria July 34, Ambassador with special mission 36-38; Ambassador-at-large; Ambassador to Turkey 39-44.
Publ. *Memoirs* 52.
Erlenhaus, Obersasbach/Baden, Germany.

Parandowski, Jan; Polish writer; b. 95; ed. Lwów Univ.
Chair. Polish P.E.N. Club; Prof. of Comparative Literature, Univ. of Lublin 44-.
Publs. *Aspasie* 25, *Deux Printemps* 27, *Le roi de la vie* (*Oscar Wilde*) 29, *Le Disque Olympique* 32, *Visites et Rencontres* 34, *Ciel en flammes* 36, *Trois signes du Zodiaque* 38, *L'heure méditerranéenne* 49, *Voyages littéraires* 49, *Alchimie des Mots* 50, *Cadran solaire* 52, *Essais* 53, *Pétrarque, Odyssée* (translation) 59.
Zimorowicza 4, Warsaw, Poland.

Paranjpye, Sir Raghunath Purushottam, Kt., M.A., D.SC., D.LITT.; Indian educationist; b. 76; ed. Fergusson Coll. Poona, St. John's Coll. Cambridge and Paris and Göttingen Univs.; Hon. Fellow St. John's Coll. Cambridge.
Principal and Prof. of Mathematics Fergusson Coll. 02-26; mem. Bombay Legislative Council 13-23 and 26-27; Min. of Education Bombay 21-23; Vice-Chancellor Lucknow Univ. 32-38; mem. India Council London 27-32; Pres. Nat. Liberal Federation 24 and 39; High Commr. in Australia 44-47; Hon. Assoc. Rationalist Press Asscn. London; Vice-Chancellor, Univ. of Poona 57-59.
Publs. *Life of Gopal Krishna Gokhale* 15, *Life of Dhondo Keshav Karve* 16, *The Crux of the Indian Problem* 31, *Rationalism in Practice* 36.
Poona, 4, India.

Parfait, Emile Victor Louis; French industrialist; b. 96; ed. Ecole Nat. des Arts et des Métiers, Paris.
Pres. and Man.-Gen. Automobiles M. Berliet; Officier Légion d'Honneur, Mérite Commercial, Economie Nat., Croix de Guerre.
Home: 3 square Lamartine, Paris 16e; Office: 26 rue de la Pépinière, Paris 8e, France.

Paris, Jacques Emile, LL.D.; French diplomatist; b. 05; ed. Coll. Fénelon, La Rochelle, Ecole Libres des Sciences Politiques.
Attaché Brussels 29; Sec. Rio de Janeiro 31, Madrid 33, Oslo 38; Chargé d'Affaires to Norwegian Govt. in London 41; Head of Protocol and Europe Service, Nat. Commissariat for Foreign Affairs, London 42; Counsellor French Mission to Allied Governments, London 44; Minister to Bulgaria 45-50; Minister to Syria 50-52, Ambassador 52-55; Ambassador to Iran 55-57; Minister to Rumania 58-.
French Legation, Bucharest, Rumania.

Pariselle, Henry, D. ès SC.; French professor; b. 85; ed. Univ. of Paris.
Prof. Lycée de Bordeaux 10-12, Ecole Navale 12-19, Univ. of Lille 19-35; Dir. Inst. Industriel du Nord 28-35; Rector Univ. of Besançon 35-37, of Montpellier 37-41; Insp.-Gen. Higher Education 41-44; Rector Univ. of Grenoble 45-56; Hon. Rector and Insp. Gen. Univ. of Paris; Croix de Guerre, Commdr. Légion d'Honneur; Commdr. de la Couronne de Belgique, and Polish and Italian awards.
Publs. *Les instruments d'Optique, Polarimétrie et Chimie, Traités métaux et Chimie Organique.*
"Les Mandariniers", rue du 24 Mars, Nice (Alpes-Maritimes), France.

Park, Alexander Dallas, C.M.G., J.P., F.I.A.N.Z., F.R.A.N.Z.; New Zealand financier; b. 82; ed. Waimate High School.
Entered Public Works Dept. 1900 and Dept. of Agriculture 19; Public Service and Treasury Insp. 20; Sec. Marine Dept. 22-23; Asst. Public Service Commr. 23-24; Asst. Sec. to Treasury 25-29, Sec. to Treasury 30-35; Chair. Local Govt. Loans Board 30-35; Financial Adviser to New Zealand Govt. 32-35; mem. Board Reserve Bank of N.Z. 33-35; Chair. Soldiers' Financial Assistance Board 41-46; Chair. and Joint Man. Dir. State Advances Corpn. of New Zealand 36-49; mem.

Rehabilitation Board 43-49; Land Settlement Board 41-49; Chair. Makara County Council and Porirua Fire Board; company dir.
14 Park Avenue, Titahi Bay, Wellington, New Zealand.

Park, Joseph Hendershot, A.M., PH.D., LL.D.; American professor and dean; b. 90; ed. William Coll., Columbia, Univ. of Grenoble.
Asst., History, Columbia Univ. 14; Instr., History, New York Univ. 15-21, Asst. Prof. 21-25, Assoc. Prof. 25-28, Prof. 28-56, Emeritus 56-; Chair. Dept. of History, Univ. Coll. 40-55, Exec. Sec. Graduate School of Arts and Science 40-42, Act. Dean 42-43, Act. Head Dept. of History 40-43, Head of Dept. 43-55, Dean 43-55, Dean Emeritus 55-, Act. Librarian 43-45; Act. Chair. of the Admin. Cttee. of the Inst. of Econ. Affairs 50-55.
Publs. *The English Reform Bill of 1867* 21, *British Prime Ministers of the Nineteenth Century* 50.
23 Wilmer Street, Madison, N.J., U.S.A.

Park, William; American businessman.
Chair. Dir. American Stores Co.; Pres., Dir. U.S. Coffee Corpn. Acme Markets Inc.; Dir. Central-Penn Nat. Bank, Pa., Atlantic Railroad Co.
Home: Haverford, Pa.; Office: 124 North 15th Street, Philadelphia 2, Pa., U.S.A.

Parker of Waddington, Baron (Life Peer), cr. 58, of Lincoln's Inn; **Hubert Lister Parker,** Kt., P.C.; British judge; b. 1900; ed. Rugby School and Trinity Coll., Cambridge.
Called to the Bar 24; Junior Counsel in Common Law to Admiralty 34, to Treasury 45-50; Bencher of Lincoln's Inn 45; Judge of the High Court of Justice, Queen's Bench Div. 50-54; knighted 50; Lord Justice of Appeal 54-58; Lord Chief Justice of England 58-.
Royal Courts of Justice, Strand, London, W.C.2; and 53 Hans Mansions, Hans Road, London, S.W.3, England.

Parker, Dorothy Rothschild; American writer; b. 93.
Mem. editorial staff *Vogue* 16-17; mem. editorial staff and dramatic critic *Vanity Fair* 17-20; winner O. Henry short story award 29.
Publs. *Enough Rope* (verse) 26, *Sunset Gun* (verse) 28, *Laments for the Living* 30, *Death and Taxes* (verse) 31, *After Such Pleasures* 33, *Not So Deep as a Well* 39, *Here Lies* 39; *Close Harmony* (play, with Elmer Rice) 24, *The Ladies of the Corridor* (play) 53.
c/o Viking Press, 625 Madison Avenue, New York 22, N.Y., U.S.A.

Parker, Sir Karl Theodore, Kt., C.B.E., M.A., PH.D., F.B.A.; British art historian; studied Continental art centres and British Museum.
Editor *Old Master Drawings* since inception 26; fmr. Asst. Keeper Dept. of Prints and Drawings, British Museum; Keeper Dept. of Fine Art, Ashmolean Museum Oxford 34-45; Keeper of the Ashmolean Museum 45-.
Publs. *North Italian Drawings of the Quattrocento, Drawings of the Early German Schools, Alsatian Drawings of the XV and XVI Centuries, Drawings of Antoine Watteau, Catalogue of Drawings in the Ashmolean Museums* (Vol. I, 38), *Holbein's Drawings at Windsor Castle* 45, *The Drawings of Antonio Canaletto in Windsor Castle* 48, *Antoine Watteau: Catalogue Complet de son Oeuvre dessiné* Vol. I (with J. Mathey) 57, Vol. II 58.
Manor Farm, Garsington, Oxford, England.

Parkes, Ed.; American business executive; b. 04; ed. Univ. of Arkansas.
Design Engineer Ark. Power & Light Co. 26-28; Engineer United Gas Pipe Line Co. 28-29, Dist. Supt. 29-30, Asst. Gen. Supt. 30-37, Gen. Supt. Field Lines 37-47, Vice-Pres. and Dir. 47-55, Pres. 56; Exec. Vice-Pres., Dir. United Gas Corpn. 55-58, Pres., Dir. 58-; Dir. of other companies.
Home: 5815 Creswell Road, Shreveport 16; Office: 1525 Fairfield Avenue, Shreveport, La., U.S.A.

Parkes, Sir Roderick Wallis, K.C.M.G., O.B.E.; British civil servant and diplomatist; b. 09; ed. St. Paul's School and Magdalen Coll. Oxford.
Entered Indian Civil Service 32; served in Punjab until 35; Indian Political Service 35-47; Asst. Political Agent, South Waziristan 35; Sec. and later Counsellor, British Legation, Kabul 36-39; Political Agent, Eastern Kathiawar 41-42; served in Rajputana and Baroda 43, Kolhapur 44, Punjab States 45; Liaison Comm., Govt. of India Food Dept. 46-47; retired from Indian Political Service and entered H.M. Foreign Service 48; with Western Dept. 48; Counsellor in Cairo 49; Head Information Div., British Middle East Office, Beirut 52; Head Information Services Dept., Foreign Office 53; Counsellor and later Chargé d'Affaires, Djakarta 54; Ambassador to Saudi Arabia 55-56, to Viet-Nam 57-.
British Embassy, Saigon, Republic of Viet-Nam.

Parkinson, Cyril Northcote, M.A., PH.D.; British historian and author; b. 09; ed. St. Peter's School, York, Emmanuel Coll., Cambridge and King's Coll., London Univ.
Following a period of research in London, was elected Fellow of Emmanuel Coll., Cambridge; Senior History Master, Blundell's School, Tiverton, Devon 37-39; Master, Royal Naval Coll., Dartmouth 39-40; commissioned in Queen's Royal Regt. 40 and served as O.C.T.U. instructor, instructor and staff officer attached to R.A.F. and on Gen. Staff; Lecturer, Liverpool Univ. 46; Raffles Prof. of History, Univ. of Malaya 50-; Visiting Prof., Illinois Univ. 59, Visiting Prof. Univ. of California 60; Julian Corbett Prize, London Univ.
Publs. *Edward Pellew, Viscount Exmouth* 34, *Trade in the Eastern Seas 1793-1813* 37, *Always a Fusilier* 49, *War in the Eastern Seas 1793-1815* 54, *Parkinson's Law: The Pursuit of Progress* 57, *The Evolution of Political Thought* 58, *The Law and the Profits* 60.
Les Caches House, Guernsey, Channel Islands, United Kingdom.

Parodi, Alexandre; French politician; b. 01.
Mem. Council of State 26; Deputy Sec.-Gen. Nat. Economic Council 29-38; Technical Counsellor Ministry of Labour 38; Dir.-Gen. of Labour, Ministry of Labour 39-40; relieved of post by Vichy; Del.-Gen. of Provisional Govt. of Republic for Occupied France 44; Minister of Labour 44-45; Ambassador of Provisional Govt. to Rome; Permanent Rep. of France, Security Council, U.N. 46-49; Sec.-Gen. Ministry of Foreign Affairs 49-55; Ambassador and Permanent Rep. to N.A.T.O. 55-57; Ambassador to Morocco 57-.
French Embassy, Rabat, Morocco; and 12 rue du Pré aux Clercs, Paris 7e, France.

Parr, Albert Eide; American oceanographer; b. Norway 1900; ed. Oslo Univ.
Asst. in Zoology Bergen Museum 18-19; Asst. Norwegian Bureau of Fisheries 24-26; Asst. N.Y. Aquarium 26; Curator Bingham Oceanographic Collection Yale Univ. 27-42, Asst. Prof. of Zoology 31-37, Assoc. Prof. 37-38, Prof. of Oceanography 38-42, Dir. Marine Research 37-42, Dir. Peabody Museum 38-42, Research Assoc. and Trustee Oceanographic Inst. Woods Hole 38-; Dir. American Museum Natural History 42-, Trustee 53-.
The American Museum of Natural History, Central Park West, New York 24, N.Y., U.S.A.

Parran, Thomas, A.M., M.D., HON. LL.D., SC.D., DR.P.H.; American physician; b. 92; ed. St. John's Coll. and Georgetown Univ.
Asst. Surgeon 21-25, Surgeon 25-26, Asst. Surgeon-Gen. 26-30, Surgeon-Gen. 36-48; Dean Graduate School of Public Health, Univ. of Pittsburgh 48-58; Exec. Officer Medical Div. War Risk Insurance Bureau 19; Dir. Div. County Health Work Illinois State Dept. of Public Health 23-25; Chief Div. of Venereal Diseases U.S. Public Health Service 25-30; Commr. New York State

Dept. of Health 30-36; on mission of inquiry into British civil defence methods London 41; Pres. World Health Conf. 46; mem. Int. Development Advisory Board 50-55; Pres. Nat. Citizens Cttee., World Health Organisation 53-57, Nat. Vitamin Foundation 60-61; Trustee The Population Council; Dir. Avalon Foundation 58-.
Publs. *Shadow on the Land* 37, *Plain Words about Venereal Diseases* 41.
713 Park Avenue, New York City 21, N.Y., U.S.A.

Parry, Sir David Hughes, Q.C., M.A., LL.D., D.C.L.; British barrister; b. 93; ed. Pwllheli County School, Univ. Coll. of Wales, Aberystwyth, and Peterhouse, Cambridge.
Served in First World War 15-19; called to Bar (Inner Temple) 22; Lecturer in Law, Aberystwyth 20-24, London School of Economics 24-28; Reader in English Law, Univ. of London 28-30; Prof. English Law 30-59; Vice-Chancellor Univ. of London 45-48; Chair. Cttee. of Vice-Chancellors and Principals 47-48; Pres. Society of Public Readers of Law 48-49; Dir. Inst. of Advanced Legal Studies 47-59; Hon. Bencher, Inner Temple; Dep. Chair. Caernarvonshire Quarter Sessions, Nat. Council of Social Service; mem. War Works Comm., Univ. Grants Cttee. 48-54, Colonial Univ. Grants Cttee. 46-50; Chair. Colonial Social Service Research Council 51-55; Pres. Univ. Coll. of Wales, Aberystwyth; Hon. Fellow Peterhouse, Cambridge; Chair. Cttee. on N.Z. Univs. 59; mem. Royal Comm. on Remunerations of Doctors and Dentists, Inter-Dept. Cttee. on Business of Criminal Courts; Hon. LL.D. (Wales, Birmingham, Western Ontario, British Columbia, New Brunswick, Cambridge and Hull), D.C.L. (McGill).
Publs. *Law of Succession* 37, 46, 53, 11th and 12th edns. of *Wolstenholme and Cherry Conveyancing Statutes* (joint); 12th and 13th edns. of *Williams on Executors* (joint), *Sanctity of Contracts in English Law* 59 (Hamlyn Lectures).
Prys, 74 Blake's Lane, New Malden, Surrey, England; and Nehad Wen Llanuwchllyn, Merioneth, Wales.

Parry, Thomas, D.LITT., F.B.A.; British university principal; b. 04; ed. Univ. of North Wales, Bangor.
Asst. Lecturer in Welsh and Latin, Univ. Coll., Cardiff 26-29; Lecturer in Welsh Univ. Coll., Bangor 29-47; Prof. of Welsh 47-53; Librarian of the Nat. Library of Wales, Aberystwyth 53-58; Principal Univ. Coll. of Wales, Aberystwyth 58-.
Publs. *Hanes Llenyddiaeth Gymraeg* (History of Welsh Literature) 45, *Lladd wrth yr Allor* (Eliot's Murder in the Cathedral), *The Works of Dafydd ap Gwilym* 52, *Llywelyn Fawr* (a play) 54.
Plas Penglais, Aberystwyth, Cardiganshire, Wales.

Parsloe, Guy; British administrator; b. 1900; ed. London Univ.
Sec. and Librarian Inst. of Historical Research 27-43; Sec. Inst. of Welding 43-; First Sec.-Gen. Int. Inst. of Welding 48; Sec. O.E.E.C. Welding Techniques Mission to U.S.A. 53; Sec. First British Commonwealth Welding Conf. 57.
Publs. *The English Country Town*, *ca.* 400 bibliographies in *Cambridge Bibliography of English Literature*; Editor *Guide to the Historical Publications of the Societies of England and Wales* 29-43, *Minute Book of the Corporation of Bedford 1647-1664*, *Wimbledon Village Club and Lecture Hall: 1858-1958—A Centenary Record*.
1 Leopold Avenue, London, S.W.19, England.

Parthasarathy, G., B.A.; Indian diplomatist; b. 12; ed. Univ. of Madras and Oxford Univ.
Asst. Editor *The Hindu* 36-49; Chief Rep. Press Trust of India, London 39-52, Chief Ed. Press Trust of India 51-53; Chair. Int. Comm. for Cambodia 54-55; Int. Supervisory Comm. for Vietnam 55-56; Ambassador to Indonesia 57-58, to People's Republic of China 58-.
Embassy of India, Peking, China; Nanga Parbat, 49 St. Mary's Road, Madras, India.

Partridge, Eric Honywood, M.A., B.LITT.; British writer; b. New Zealand 94; ed. Queensland and Oxford Univs.
Served with Australian Forces 15-18; Lecturer in English Literature Manchester and London Univs. 25-27; founder and Man. Dir. Scholartis Press 27-31; Leverhulme Research Fellow (Language of the British-Speaking Underworld, Sixteenth-Twentieth Century) 36-38; served Army Sept. 40-Jan. 42, and the R.A.F. 42-45; now engaged in etymological research.
Publs. *Eighteenth Century English Romantic Poetry* 24, *Three Personal Records of the War* (with R. H. Mottram and John Easton) 29, *Songs and Slang of the British Soldier* (with John Brophy) 30, *Slang To-day and Yesterday: A History and a Study* 33, *Name This Child* (a dictionary of Christian names) 36, *A Dictionary of Slang and Unconventional English* 37, 3rd and enlarged edn. 49, *The World of Words: A General Introduction to Language* 38, *A Dictionary of Clichés* 39, *A Dictionary of Abbreviations* 43, *Journey to the Edge of Morning* 46, *Usage and Abusage: A Guide to Good English* 47, *Words at War: Words at Peace* 48, *Forces' Slang: 1939-1945* (with Wilfred Granville and Frank Roberts) 48, *English: A Course for Human Beings* 49, *Name into Word* 49, *A Dictionary of the Underworld* 50, *Here, There and Everywhere* (Essays upon Language) 50, *A History of English since 1900* (with John W. Clark) 51, *From Sanskrit to Brazil* (Essays upon Language) 52, *The "Shaggy Dog" Story* 53, *You Have a Point There* 54, *The Concise Usage and Abusage* 55, *What's the Meaning?* 56, *English Gone Wrong* 57, *Origins: An Etymological Dictionary* 58, *Name This Child* (*Christian Names*) 59.
15 The Woodlands, Southgate, London, N.14, England.

Pascal, Paul Victor Henri, SC.D.; French chemist; b. 80.
Prof. of Chemistry Lille Univ. 08-28; Prof. of Chemistry Univ. of Paris 28-50, at Ecole Normale Supérieure 28-, and at Ecole Centrale des Arts et Manufactures; corresp. Acad. of Sciences 26, mem. 45-.
Publs. include *Poudres, explosifs et gaz de combat*, *Synthèses et catalyses industrielles*, *Métallurgie*, *Traité de chimie minérale* (12 vols., 2nd edn. 23 vols.), *Liaisons interatomiques, interioniques et intermoléculaires*, *Chimie générale* (6 vols.), *Etudes magnétochimiques*.
6 place du Panthéon, Paris 5e; and Château du Mesnil Soleil, Damblainville (Calvados), France.

Pashennaya, Vera Nikolaevna; Soviet actress; b. 87; ed. Maly Theatre Theatrical School.
Joined the Maly Theatre, Moscow; Prof. 41, Head of the Dept. of Acting at the Shchepkin Theatrical School 45; Stalin prizewinner 43; awarded Order of Lenin (twice). Principal roles: Mary (*Mary Stuart* by Schiller), Vasilisa (*The Lower Depths* by Gorky), Tanya (*Fruits of Enlightenment* by Tolstoy), Murzavetskaya (*Wolves and Sheep* by Ostrovsky), Emilia (*Othello*), Anna Talanova (*Invasion* by L. Leonov), Vassa Zheleznova (*Vassa Zheleznova* by Gorky).
Publs. *My Study of Roles* 34, *The Actor in the Land of Socialism* 37.
Maly Theatre, Moscow, U.S.S.R.

Passos, John Dos (*see* Dos Passos, John).

Pasteur Vallery-Radot, Louis, M.D.; French physician; b. 86; ed. Univ. de Paris.
Doctor of Medicine 18; Doctor Paris hospitals 20; lecturer Paris Univ. 27; Prof. of Clinical Medicine 41-; Grand Officier de la Légion d'Honneur, Croix de Guerre, Médaille de la Résistance; hon. degrees from many foreign Univs., incl. Athens, Rio de Janeiro, São Paolo, Santiago de Chile, Buenos Aires, Montreal, Munich; mem. Royal Soc. of Medicine, London; mem. Assen. of

American Physicians, Acad. nat. de Médecine, Acad. Française, etc.

Publs. *Les Grands Problèmes de la Médecine* 36, *l'Anaphylaxie Expérimentale et Humaine* 37, *Publication des Oeuvres Complètes de Pasteur* 39, *Traité des Maladies des Reins* 49, *Publication de la Correspondance de Pasteur* 51, *Héros de l'Esprit Français* 51, *Comment Traiter l'Asthme de l'Adulte* 53, *Pasteur Inconnu* 54, *Science et Humanisme* 56, *Images de la Vie et de l'oeuvre de Pasteur* 57, *Lettres de Claude Debussy à sa femme Emma* 57, *Tel était Claude Debussy*, etc.

49 *bis* avenue Franklin Roosevelt, Paris, 8e, France.

Pastor, Antonio Ricardo; Spanish scholar, university professor, banker and diplomat; b. 94; ed. Balliol Coll., Oxford, Univ. of Madrid, Univ. of Munich.

Spanish Govt. Scholar Balliol Oxford 16-20; Taylorian Asst. Lecturer Oxford 20-21; Cervantes Reader King's Coll. Univ. of London 21-30; Cervantes Prof. Univ. of London 30-45; now Fellow King's Coll. London; Inspector of L.C.C. Evening Institutes 22-36; Cultural Attaché, Spanish Embassy, 44-46; lectured widely in Great Britain, Spain, the Scandinavian countries and annually at the Sorbonne; corresp. mem. of Spanish Royal Acad. of History, Hispanic Society of America; mem. Higher Council for Scientific Research, Madrid; founded Inst. of Spain in London and Fundación Pastor de Estudios Clasicos in Madrid; Dir. Banco Pastor, Fenosa (hydro-electric construction company), etc.; Légion d'Honneur, Grand Cross, Order of Republic (Spain); Knight Commdr. Order of Isabella the Catholic; Knight Commdr. Order of the Phoenix (Greece), etc.

Publs. *Un Embajador de España en la Escena Inglesa* (Count Gondomar) 25, *Spanish Chivalry* 28, *The Idea of Robinson Crusoe* 29, *Aspects of the Spanish Renaissance* 32, *Breve Historia del Hispanismo Inglés* 48, *Introduccion a Toynbee* 52, and many articles.

Serrano 107, Madrid, Spain; and The Athenæum, London, S.W.1, England.

Pastore, John O., LL.B.; American lawyer and politician; b. 07; ed. Providence Classical High School and Northeastern Univ.

Admitted to Rhode Island Bar 32; mem. House of Reps., Rhode Island Gen. Assembly 34-38; Asst. Attorney Gen., Rhode Island 37-38, 40-41; Lieut. Gov. Rhode Island 44-45, Gov. 45-50; U.S. Senator from Rhode Island 50-; mem. Joint Cttee. on Atomic Energy, Interstate and Foreign Commerce and Appropriations Senate Cttees.; mem. U.S. Del. to U.N. 55, Congressional Adviser with reference to Int. Atomic Energy Agency (I.A.E.A.); Senator-Designee, first Conf. on Peaceful Uses of Atomic Energy, Geneva 55, initiation of I.A.E.A., Vienna 57; Hon. LL.D. Providence Coll., Rhode Island Univ., Brown Univ.; Hon. Ed.D. Rhode Island Coll. of Education; Hon. Sc.D. Rhode Island Coll. of Pharmacy, Bryant Coll., Northeastern Univ.; Democrat.

Senate Office Building, Washington 25, D.C., U.S.A.; 91 Mountain Laurel Drive, Garden Hills, Cranston, Rhode Island, U.S.A.

Pataskar, Hari Vinayak, LL.B.; Indian lawyer and politician; b. 92; ed. New English School, Poona, Ferguson Coll., Poona, Law Coll., Univ. of Bombay.

Advocate of Bombay High Court 17; mem. Bombay Legislative Council 26; mem. Bombay Legislative Assembly 37; mem. Constituent Assembly 46; mem. House of the People 52; mem. panel of Chairmen 52-54; Public Accounts Cttee. 53; mem. and Chair. Estimates Cttee. 54; Minister of Legal Affairs 54-57; Gov. Madhya Pradesh June 57-.

Madhya Pradesh Governor's Camp, Indore, India.

Patcèvitch, Iva; American publisher; b. 1900; ed. Russian Imperial Naval Acad.

Came to U.S. 23; associated with Hemphill Noyes & Co. Jan. 24-Dec. 28; personal asst. to Pres. and Budget Dir. Condé Nast Publs. Inc. 28-32; Man. Dir. Les Editions Condé Nast Paris 32-36; Exec. Asst. to Pres. Condé Nast Publs. Inc. 36-42, Dir. 35-, mem. Exec. Cttee. 36-, Pres. 42-; Liaison Officer between Russian and British Troops in Persia, Turkistan and Caucasus June 18-Nov. 19; Légion d'Honneur 50.

420 Lexington Avenue, New York 17, N.Y., U.S.A.

Pate, Maurice, B.S.; American United Nations administrator; b. 94; ed. Princeton Univ.

Served in Comm. for Relief in Belgium 16-17, U.S. Army 17-18, American Relief Administration in Poland 19-22; mem. of staff of Standard Oil Co. of N.J. in Poland 22-27; Banking and Importing business in Poland 27-35; Investment banking in U.S. 36-39; Pres. of Comm. for Polish Relief 39-41; Dir. Prisoners of War Relief of American Red Cross 42-46; Exec. Dir. of U.N. I.C.E.F. 47-.

Office: United Nations Children's Fund, United Nations, New York 17, N.Y.; Home: Union League Club, Park at 37th, New York City, N.Y., U.S.A.

Patel, Ambalal Bhailalbhai, C.M.G., B.A., LL.B.; British Indian lawyer and politician; b. 98; ed. Fergusson Coll., Poona, Baroda Coll. and Bombay Univ.

Headmaster, Bombay 19-21; Called to the Bar, Lincoln's Inn, London 23; settled in Mombasa, Kenya, and started legal practice 23; active in Indian affairs in Kenya 23-56; mem. Kenya Legislative Council 38-56; mem. Exec. Council 41-46, 47-56; mem. East African Central Legislative Assembly 48-52; Indian Del. from Kenya to Joint Parl. Cttee. on East Africa, London 31; Del. to African Conf. London 48; mem. many Govt. bodies and cttees. in Kenya; Chair. Indian and Arab Land Settlement Board 48-54; Pres. East African Indian Nat. Congress 38-42, 45-46, mem. of its Standing and Exec. Cttees. 24-56; Chair. Kenya Indian Conf. 42; Advocate of H.M. Supreme Court of Kenya; Notary Public and Commr. for Oaths; Trustee various public institutions in East Africa and India; Chair. Gandhi Memorial Acad. Society of E. Africa 52-56; Sec.-Treas. The New World Union 59; mem. Makerere Coll. Council and Gandhi Memorial Board (Nairobi) 54-56; Minister without Portfolio, Govt. of Kenya 54-56, retd.

c/o Shree Aurobindo Ashram, Pondicherry (via Madras), India.

Patel, Baburao; Indian writer, editor and film producer; b. 04.

Began free-lance journalism 22; wrote, directed and produced motion pictures simultaneously with journalistic activities; founder and Ed. *Filmindia* 35-; agitated against anti-India pictures; lectured in U.S. and Europe on India's ancient culture and civilization; set up a production code and fought for revision of film censorship; Man. Dir. Sumati Publications Private Ltd. 58.

Publs. *Grey Dust*, *Burning Words*, and articles in periodicals.

Films: (wrote and produced) *Kismet*, *Mahananda*, *Bala Joban*, *My Darling*, *Maharanee*, *Draupadi*, *Gualan*.

Girnar, Pali Hill, Bombay 20, India.

Patenaude, Hon. Esioff Leon, P.C., Q.C., LL.D., D.C.L.; Canadian administrator; b. 75; ed. Montreal Coll. and Laval Univ.

Admitted to Quebec Bar 99; mem. Quebec Legislature 08-15 and 23-25; Sworn P.C. for Canada 15; Minister of Inland Revenue 15-17 and Sec. of State 17; Minister of Justice July-Sept. 26; Lieut.-Governor of Quebec 34-40; Pres. Alliance Mutual Life Insurance Company; Chair. of Board Administration and Trust Co.; Vice-Pres. Crédit Foncier Franco-Canadien, Texaco Canada Limited, Commerce General Insurance Co., Canadian Mercantile Insurance Co.

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Paterson, Hon. Norman McLeod; Canadian businessman, grain merchant and shipowner; b. 83; ed. Wellesley School, Toronto, Ontario.
Founder (08) and Pres. N. M. Paterson and Sons Ltd., Fort William, Ont.; Pres. Western Engineering Service, Traders' Building Asscn.; Chair. Royal Edward Hotel; Senator of Canada 40-; Knight, St. John of Jerusalem 45; Liberal.
500 Wilbrod Street, Ottawa; and The Senate, Ottawa, Ontario, Canada.

Patil, Sadashiv Kanoji; Indian politician; b. 1900; ed. St. Xavier's Coll., Bombay, London School of Economics and University Coll., London Univ.
Joined the Indian Nat. Congress 20 and was imprisoned eight times; Gen.-Sec. Bombay Provincial Congress Cttee. 29-45 and Pres. 46-57; mem. A.I.C.C. 30-58 and mem. of its Working Cttee. 47-51 and 56-57; mem. of the Bombay Legislative Assembly 37-46; mem. of the Bombay Municipal Corpn. 35-52; Mayor of Bombay three terms 49-52; mem. Constituent Assembly 47-50; mem. Provisional Parl. 50-52; mem. of Lok Sabha 52-; Minister for Irrigation and Power 57-58; Minister for Transport and Communications 58-59.
Publs. *Indian National Congress: A Case for Reorganisation.*
5 Queen Victoria Road, New Delhi, and Shanti Kuteer, Marine Drive, Bombay, India.

Patiño, Antenor; Bolivian diplomat and businessman; b. 96; ed. Paris Univ. Law Faculty.
Formerly Sec. Bolivian Legation, Paris, Chargé d'Affaires, Madrid and mem. Bolivian del. to L.N.; Minister to U.K. 41-44; Pres. Patiño Tin Mining Enterprises; Chair. British-American Tin Mines and Tahiland Tin Mines; Dir. British Tin Investment Corpn., Arnhem Smelting Co., Gen. Tin Investment Corpn.; Grand Officer Condor of the Andes, Chevalier Légion d'Honneur.
Home: 9 rue d'Andigne, Paris 16e; Office: 45 avenue Foch, Paris 16e, France.

Patolichev, Nikolai Semyonovich; Soviet statesman; b. 08; ed. Mil. Acad.
Held exec. posts for the Young Communist League in the Gorky and Chelyabinsk regions 28-31; at the Head Office of the Central Cttee. of the C.P.S.U. 37-39; First Sec. of the Yaroslavl Regional Cttee. of the Party 39, of the Chelyabinsk Regional Cttee. 41-45; mem. Organisational Bureau and Sec. of the Central Cttee. of the Party 46; Vice-Chair. of the Council for Collective Farms of the Soviet Govt. 46; First Sec. of the Rostov Regional Cttee. of the Party 47; First Sec. of the Central Cttee. of the Byelorussian C.P. 50; mem. Central Cttee. of the C.P.S.U. 52-; First Deputy Minister of Foreign Affairs of the U.S.S.R.; Minister of Foreign Trade 58-; Order of Lenin (four times), Order of the Red Banner of Labour.
Ministry of Foreign Trade of the U.S.S.R., Moscow, U.S.S.R.

Paton, Alan Stewart, B.ED., B.SC.; South African writer and politician; b. 03; ed. Pietermaritzburg Coll. and Natal Univ.
Teacher 24-36; Principal Diepkloof Reformatory for African Juvenile Delinquents, Johannesburg 36-48; President Liberal Party of South Africa; Hon. L.H.D. (Yale Univ.); Freedom Award 60.
Publs. *Cry, The Beloved Country* 48, *Too Late the Phalarope* 53, *The Land and People of South Africa* 55, *South Africa in Transition* 56, *Hope for South Africa* 58, musical *Mkhumbane* (Village in the Gulley).
Lynton Road, Kloof, Union of South Africa.

Paton, Sir George Whitecross, Kt., LL.D., M.A., D.C.L. British educationist; b. 02; ed. Univ. of Melbourne and Magdalen Coll., Oxford.
Asst. Lecturer London Schoool of Economics 30-31; Prof. Jurisprudence Univ. of Melbourne 31-51; Vice-Chancellor 51-; Chair. Royal Comm. on Television (Aust.) 53; Chair. Australian Vice-Chancellor's Cttee. 57-60.
Publs. *A Text Book of Jurisprudence, Bailment in the Common Law* 52.
Vice-Chancellor's House, University of Melbourne, N.2, Victoria, Australia.

Paton, Herbert James, M.A., D.LITT., LL.D., F.B.A.; British philosopher; b. 87; ed. Glasgow, Oxford and Tübingen Univs.
Fellow Queen's Coll. Oxford 11-27; Dean 17-22; Junior Proctor 20-21; Admiralty Naval Intelligence Div. 15-19; Sub-Comm. on Polish Affairs Paris 19; Rockefeller Research Fellow Univ. of California 25-26; Prof. of Logic and Rhetoric Glasgow 27-37, Dean Faculty of Arts 35-37; White's Prof. of Moral Philosophy and Fellow Corpus Christi Coll. Oxford Univ. 37-52; mem. Royal Inst. Int. Affairs since foundation; Curator Bodleian Library 38-52; with Foreign Press and Research Service (Foreign Office Research Dept.) 39-44; mem. L.N. Union Exec. Cttee. 39-48; Gifford Lecturer, St. Andrews Univ. 49-51; Crown Assessor, St. Andrew's Univ. Court 53-60; Visiting Prof., Univ. of Toronto 55; Hon. Fellow Queen's Coll. Oxford; Hon. Fellow Corpus Christi Coll. Oxford.
Publs. *The Good Will, Kant's Metaphysic of Experience, The Categorical Imperative, The Moral Law, In Defence of Reason, The Modern Predicament.*
Nether Pitcaithly, Bridge of Earn, Perthshire, Scotland.

Paton, Thomas Angus Lyall, C.M.G., B.SC., M.I.C.E., M.I.STRUCT.E.; British civil engineer; b. 05; ed. Cheltenham Coll. and University Coll. London.
With Sir Alexander Gibb and Partners 25-, Partner 38-, Senior Partner 55-; mem. U.K. Trade Mission to Arab States 53, to Egypt, Sudan and Ethiopia 55; mem. Middle East Trade Advisory Council, Board of Trade; Fellow Univ. Coll. London, American Soc. of Constructional Engineers; Telford Prize, Inst. of Civil Engineers; responsible for design and supervision of many large industrial factories for textile and heavy engineering industries and for major hydro-electric projects, including the Kariba Dam Scheme (Rhodesia) and Owen Falls Scheme (Uganda).
Queen Anne's Lodge, London, S.W.1, England.

Patorzhinsky, Ivan Sergeevich; Soviet singer; b. 96; ed. Ekaterinoslav Conservatoire.
Soloist (bass) at the Kharkov Theatre of Opera and Ballet 25; at the Kiev Shevchenko State Academic Theatre of Opera and Ballet 35; Prof. at the Kiev Conservatoire 46; Stalin prizewinner 42; awarded Order of Lenin, Order of the Red Banner of Labour (three times).
Principal roles: Boris (*Boris Godunov* by Mussorgsky), the Miller (*Rusalka* by Dargomyzhsky) Galitsky, Konchak (*Prince Igor* by Borodin), Mephistopheles (*Faust* by Gounod), Basilio (*Barber of Seville* by Rossini), Karas (*Zaporozhye Cossaks Beyond the Danube* by Gulak-Artyomovsky).
Kiev Conservatoire, Kiev, Ukraine, U.S.S.R.

Patrick, John; American dramatist; b. 05; ed. Holy Cross Coll.
Radio writer, San Francisco 32-35, film writer, Hollywood 36-37, free-lance dramatist, London and New York 40-; served American Field Service 42-44; Fellow Int. Inst. Arts and Letters; Pulitzer Prize 54, Drama Critics Circle Award, Tony Award and Donelson Award 54, Screen Writers Guild Award 57, Foreign Correspondent Award 57.
Publs. Plays: *The Willow and I* 42, *The Hasty Heart* 45, *The Story of Mary Surratt* 47, *The Curious Savage* 50, *Lo and Behold* 51, *The Teahouse of the August Moon* 53, *Good as Gold* 57; films: *Enchantment* 48, *The President's Lady* 52, *Three Coins in the Fountain* 54, *Mister Roberts*

54, *A Many Splendoured Thing* 55, *High Society* 56, *Les Girls* 57, *Some Came Running* 58, *The World of Suzie Wong* 60.
Hasty Hill Farm, Haverstraw Road, Suffern, N.Y., U.S.A.

Patten, Bradley M., A.B., M.A., PH.D.; American anatomist; b. 89; ed. Dartmouth Coll. and Harvard Univ.
Instructor, Associate Prof. of Histology and Embryology Western Reserve Univ. 14-34; Asst. Dir. for Medical Sciences Rockefeller Foundation 34-36; Prof. and Dir. of Anatomical Dept. Univ. of Michigan Medical School 36-59, Emeritus 59-; 2nd Vice-Pres. American Asscn. of Anatomists 34-36; Associate Editor *American Journal of Anatomy* 41-58; Visiting Prof. Univ. of Puerto Rico 52, Univ. of Otago, New Zealand 54, Univ. of Buenos Aires 58, Univ. of Miami 59.
Publs. *The Early Embryology of the Chick* 20, *The Embryology of the Pig* 27, *The Cardiovascular System, Morris Anatomy* 42, *Human Embryology* 46, *The Development of the Heart* in Gould's *Pathology of the Heart* 53, *Foundations of Embryology* 58.
2126 Highland Road, Ann Arbor, Mich., U.S.A.

Patterson, Ernest Minor, M.A., PH.D., LL.D.; American economist; b. 79; ed. Park Coll. and Univs. of Chicago and Pennsylvania.
Prof. of Latin, Henry Kendall Coll., Muskogee, Okla. 02-05; Prin. Wasatch Acad. Mt. Pleasant Utah 05-08; Dean Washington Coll. Tenn. 08-09; Instr. in Finance Univ. of Pennsylvania 10-15, Asst. Prof. of Economics 15-19, Prof. of Economics 19-50, Emeritus 50-, Chair. Dept. of Economics 19-32, Chair. Graduate Group Cttee. in Economics 19-36; Visiting Prof. Inst. Univ. Hautes Études Int. Geneva 29; Pres. American Acad. of Political and Social Science 30-53, Emeritus 53-; Lecturer Acad. of Int. Law, The Hague 31, Royal Inst. of Int. Affairs, London 31; mem. American Philosophical Society 32- (Sec. 43-48); Vice-Pres. Tax Policy League 33-41; Vice-Pres. American Economic Asscn. 36; mem. Polish Inst. Arts and Sciences 43-, etc.; Republican.
Publs. *The Operation of the New Bank Act* (with Thomas Conway, Jnr.) 14, *Western Europe and the United States* 22, *Europe in 1927: An Economic Survey* 27, *The World's Economic Dilemma* 30, *America, World Leader or World Led* 32, *Consumer Credit and Its Uses* (co-author) 38, *The Economic Bases of Peace* 39*: Planning for America* (co-author) 41, *Economic Problems of War* (co-author) 41, *An Introduction to World Economics* 47.
Garden Court Apartments, 47th and Pine Streets, Philadelphia 43, Pa., U.S.A.

Patterson, Guillermo, Jnr., B.S., CH.E., M.S., PH.D., LL.B.; Panamanian chemist and lawyer; b. 84; ed. Cooper Inst., New York Univ. and Univ. of Notre Dame.
Chemist Lederle Laboratories New York 05-07; Asst. Pathological Chemist Cornell Univ. 07-08; Asst. Prof. of Chemistry Univ. of Notre Dame 10-12; Prof. of Chemistry Nat. Inst., School of Pharmacy and Normal School, Panama City 12-25; Pres. Panama City Municipal Council 14-16; Dir. Municipal Laboratory 16-18; Official Govt. rep. New Orleans Health Congress 20; Mayor of Panama City 13; Deputy to and Vice-Pres. of Nat. Congress 14-18; Attaché Legation Berlin 23; Sec. Legation Rome 25-26; Chargé d'Affaires Italy and Switzerland 26-28; Judge 5th Circuit Court 36-47; Panama Consul, National City, Calif. 48-51, San Diego, Calif. 51; Hon. Fellow, American Asscn. for Advancement of Science; Fellow, Royal Society Arts and Sciences, American Acad. Political and Social Sciences, N.Y. Acad. Science; Pres. Nat. Acad. of Sciences, Panama; Vice-Pres. Society Applied Sciences; Pres. Canal Zone Bar Asscn.; hon. mem. Istituto Antimalarico di Roma, etc.; mem. Consulting Board, United Liberal Party, etc.
Publs. *Alberto* (novel) 05, *Jirones de Adolescencia* 05, *A New Explosive: Antimony Tetrasulphide* 12, *The Rapid Analysis of Alloys* 12, *Wood Distillation* 18, *Un pleito original* 19, *Manual de química experimental* 20 and 22, *Química inorgánica* 22 and 28, *Feminism in Panama* 23, *Qualitative Analysis* 23, *Química Orgánica* 23, *El partido de la juventud* 25, *Lecturas Científicas* 25 and 57, *No es acaso tu hijo también?* 30, *Surface Property* 48, *Open Letter to the President* 48, *Functional Representation* 49, *Speak English with 300 Words* 49, *My Country's Children* 49, *Progressive Government* 49, *For Men Only* 52, *Hacia un futuro Mejor* 54, *Reflexiones y Comentarios* 58, etc.
P.O. Box 719, Panama City, Panama.

Patterson, Jefferson, B.A., LL.B.; American diplomatist; b. 91; ed. Yale and Harvard Univs.
Served U.S. Army 17-19; law clerk 20; mem. Bar of Ohio; entered Foreign Service 21, served Peking 22, Bogotá 24, Constantinople 26; Asst. Chief, Division of Protocol and Conferences 33; served Breslau 34, Oslo 35, Berlin 38, Lima 41, Brussels 45, Cairo 46; U.S. Rep. to U.N. Special Cttee. on the Balkans 50-51 and to opening of first Sudanese Parl., Khartoum 54; Ambassador to Uruguay 56-58; retired.
3108 Woodland Drive, N.W. Washington 8, D.C., U.S.A.

Patterson, John Malcolm, LL.B.; American lawyer and politician; b. 21; ed. Phoenix City Cen. High School and Alabama Univ.
Served in U.S. Army in Europe and Africa (Major) 40-46, in Germany 51-53; law practice in Phoenix City 49-; Attorney Gen. Alabama 55-58; Gov. of Alabama 59-; Democrat.
Governor's Office, Montgomery, Alabama, U.S.A.

Patterson, John Thomas, SC.D., PH.D.; American university professor; b. 78; ed. The Coll. of Wooster, Univ. of Chicago.
Prof. of Biology Buena Vista Coll. 03-05; Asst. in Zoology Univ. of Chicago 05-08; Instr. Univ. of Texas 08-11, Adjunct Prof. 11-13, Prof. 13-37; Distinguished Professorship Texas 37-; Dir. of Zoological Research Texas 28-; Pres. of the Soc. of Zoologists 39; A.A.A.S. Vice-Pres. Section F. 41; Genetics Soc. for Study of Evolution 47; Pres. Soc. of Genetics 54; mem. Nat. Acad. of Sciences; Hon. mem. Japanese Genetics Society.
Publs. *The Drosophilidae of the Southwest* 43, *Evolution in the Genus Drosophila* 52.
Home: 1908 Cliff Street, Austin, Texas; Office: University of Texas, Austin, Texas, U.S.A.

Patterson, Morehead, A.B., LL.B.; American industrialist and public servant; b. 97; ed. Yale, Oxford and Harvard Univs.
Asst. Counsel, American Machine and Foundry Co. 26-28, Asst. Vice-Pres. 28-30, Vice-Pres. 30-41, Pres. 41-43, Chair. 43-47; Chair. and Pres. 47-58, Chair. and Chief Exec. Officer 58-; Vice-Pres. Int. Cigar Machinery Co.; Dir. Cuno Engineering Corpn., AMF Ltd. (London); Vice-Pres. and mem. of the Executive Cttee., Machinery and Allied Products Inst.; mem. Board Trustees of the Forrestal Award Comm. Nat. Security Industrial Asscn.; Chair. U.S. Cttee. for the U.N. 54-; Deputy U.S. Rep. (with rank of Ambassador) to U.N. Cttee. on Disarmament 54-; U.S. Rep. (with rank of Ambassador) for Int. Atomic Energy Agency negotiations 54-55; mem. Exec. Comm. U.S. Cttee. for U.N.; Trustee, The Brookings Institution; mem. Advisory Council School of Advanced Int. Studies, Johns Hopkins Univ.; Trustee Foreign Service Education Foundation; Chair. Nuclear Standards Board, American Standards Asscn.; Légion d'Honneur.
Office: 261 Madison Avenue, New York City; Home: 620 Park Avenue, New York City, N.Y., U.S.A.

Patterson, Richard C., Jnr.; American businessman; ed. Univ. of Nebraska and Columbia School of Mines.
Served First World War as Major; Admin. Officer, American Comm. to Negotiate Peace and with various engineering concerns; Commr. of Correction, New York City 27-32; Exec. Vice-Pres. and Dir. Nat. Broadcasting Co. 32-36; Asst. Sec. of Commerce 38-39; Chair. Radio Keith Orpheum Co., R.K.O. 40-44; Ambassador to Yugoslavia 44-47; Ambassador to Guatemala 48-51; Minister to Switzerland 51-53; Commr. Dept. of Commerce and Public Events, N.Y. City 54-; Chair. Finance Cttee., John C. Paige & Co., Inc.; Dir. Mercast Corpn., Wah Chang Smelting and Refining Co., Kayser-Roth Corpn., Hilton Hotels Int., N.Y., New Haven & Hartford R.R., Gen. Dynamics Corpn., American Export Lines, Empire State Building, Burrus Mills Inc., Hidden Splendor Mining Co., etc.; 19 foreign decorations.
Room 1505, 111 Broadway, New York City 6, N.Y., U.S.A.

Patterson, William A.; American businessman; b. 99; ed. California Military Acad., Honolulu.
With Wells Fargo Bank & Trust Co., San Francisco 14-28; Asst. to Pres. Boeing Airplane Co. and Boeing Air Transport, Seattle, Wash. 29-31; Pres. Boeing Air Transport, Pacific Air Transport, Nat. Air Transport and Varney Air Lines 31-34; Vice-Pres. United Air Lines Inc. 33-34; Pres., Dir. United Air Lines Inc., Chicago 34-; Dir. of numerous other companies.
Home: 1049 Locust Road, Wilmette, Ill.; Office: 5959 S. Cicero Avenue, Chicago 38, Ill., U.S.A.

Pattison, Lee; American musician; b. 90; ed. New England Conservatory, Boston.
Studied piano with Schnabel and composition with Paul Juon, Berlin; mem. Faculty New England Conservatory Boston 14-18; served American Expeditionary Forces France 18-19; toured U.S., England, France, Netherlands and Australia as concert pianist 21-35; mem. Faculty Sarah Lawrence Coll. Bronxville 32-37; Regional Dir. Fed. Music Project 35-37; Man. Dir. Spring Season of Metropolitan Opera Asscn. New York City 37-38; Extension Lecturer Columbia Univ.; Gen. Music Dir. American Lyric Theatre Inc. 38-; Prof. of Music Scripps Coll. and Claremont Graduate School 41-. Works include *The Arkansaw Traveller* (for two pianos) 26, transcription for two pianos of *Coronation Scene* from *Boris Godounoff* 26, *Florentine Sketches* (piano pieces) 28, *Told in the Hills* 29, *Sleep Now* and *Angélique* (songs), and orchestration of Liszt's *Concerto Pathétique*, *Two Concert Études for Piano* 33, *"The People, Yes"* (dance pantomime) 43, *A Babe is Born* 56, *Song of the Shulamite*, *Quam Dilecta!*, *Resurrexi*, *Invention* and *Procession at Night* (piano), *Sweet Content* and *Father, We Thank Thee* (part songs) 57, Sonata for Viola and piano 58; *A Psalm of Thanksgiving* (from the Dead Sea Scriptures) 58.
786 West 11th Street, Claremont, Calif., U.S.A.

Patton, James George, LL.D.; American agriculturist; b. 02; ed. Western State Coll. of Colo.
Athletic Dir., Instructor in Physical Education, Colo. 27-29; Gen. Agent Life Insurance Co. 31; Organiser Co-operative Insurance, Colo. Farmers' Union 32-34. Sec. Colo. Farmers' Union 34-37, Pres. 38-41; Dir; Nat. Farmers' Union 37-40, Pres. 40-; Pres. Nat. Farmers' Union Life Insurance Co., Nat. Farmers' Union Service Corpn., Nat. Farmers' Union Auto Property and Casualty Co.; mem. Economic Stabilisation Board 42-43; mem. Nat. Labour Management Policy Comm.; fmr. mem. Advisory Board War Mobilisation and Reconversion Admin.; mem. Nat. Advisory Board Agricultural Marketing 46-53; U.S. del. Inter American Conf. on Agriculture, Mexico 42; U.S. Adviser, Inter American Conf. on War and Peace, Mexico 45; U.S. Consultant, U.N. Conf., San Francisco 45; U.S. Adviser, F.A.O. Confs., Quebec 45, Copenhagen 46, Geneva 47, Washington 48; Del. Int. Fed. Agricultural Producers 46- (Vice-Pres. 56, Pres. 58-59); mem. Mobilisation Policy Comm. of Nat. Security Resources Board 50; Nat. Advisory Board of Mobilisation 51; Agricultural Mobilisation Board 51.
Home: 5405 Bails Drive, Denver; Offices: 1575 Sherman Street, Denver, Colo.; and 700 Bond Building, 1404 New York Avenue, N.W., Washington, D.C., U.S.A.

Patton, Thomas F.; American executive; b. 03; ed. Ohio State Univ.
Admitted to Ohio bar 26; mem. law firm Andrews & Belden 26-32, partner in succeeding firm Belden, Young & Veach 32-36; Gen. Counsel, Republic Steel Corpn. 36-44, Vice-Pres. and Gen. Counsel 44-53, Dir. 43-, Asst. Pres., 1st Vice-Pres. 53-56, Pres. 56-; official of numerous other companies and professional orgs.
Home: 2711 Landon Road, Shaker Heights 22; Office: Republic Building, Cleveland 1, O., U.S.A.

Paul I, H.M.; King of the Hellenes; b. 01; ed. Greek Naval Academy.
Commissioned in Royal Hellenic Navy, saw action in Asia Minor campaign 22; left Greece 23 when the Republic was proclaimed; studied engineering, music and philosophy, worked as a mechanic with Messrs. Armstrong Siddeley in Coventry; visited U.S.A. 25, 34 and 35 and visited Greece (anonymously); on restoration of Monarchy returned to Greece as Crown Prince and resumed naval career; married Princess Frederika, daughter of the Duke of Brunswick 36; 3 children; served Gen. Staff 40-41 (Albanian campaign); escaped from occupation 41, attempted to return and join resistance; spent part of exile with Gen. Smuts in S. Africa; returned to Greece 46; succeeded April 1st 47.
The Royal Palace, Athens, Greece.

Paul, John Rodman, A.B., M.D.; American physician and teacher; b. 93; ed. St. George's School, Princeton Univ. and Johns Hopkins Univ.
Asst. in Pathology Johns Hopkins Univ. 19-20; Interne, Pennsylvania Hospital, Phila. 20-22; Dir. Ayer Clinical Laboratory, Pennsylvania Hospital 22-28; Asst. Assoc. Prof. of Internal Medicine 28-40, and Prof. Preventive Medicine Yale Univ. School of Medicine 40-; Dir. Viral Infections Comm., Armed Forces Epidemiological Board 41-56; Chair. Virus and Rickettsial Study Section, U.S. Public Health Service 46-51; Consultant to the Sec. of the U.S. Army and to U.S. Public Health Service; mem. Expert Cttee. on Viruses, WHO 52-; mem. Nat. Acad. Sciences, Asscn. American Physicians; hon. mem. Royal Society of Medicine; Fellow Royal Coll. Physicians, London, American Coll. of Physicians; Hon. M.A., Sc.D.
Publs. *The Epidemiology of Rheumatic Fever* 31; *Clinical Epidemiology* 58.
333 Cedar Street, New Haven, 11, Conn., U.S.A.

Paul-Boncour, Jean, L. en D.; French diplomatist; b. 98.
Ministry of Foreign Affairs Paris 22; Third Sec. Washington 23-24; Sec. French Del. to Conf. on Arms Traffic Geneva 25; mem. French Information Mission to Naval Conf. Geneva 27; Sec.-Gen. of French Dels. to Naval Conf. London 30 and Disarmament Conf. 32-35; Sec.-Gen. to French Del. London Naval Conf. 35-36; Chargé d'Affaires Rumania 36-38; Sec.-Gen. Inter-Govt. Comm. for Refugees, Evian 38; French Observer Pan-American Conf. Lima 38; Head of Press and Information Service, Quai d'Orsay 39-40; Press Counsellor Washington 40; First Counsellor, Peking, Chungking 40-43; joined Free French 43; Head, Anglo-American Section, Commissariat of Foreign Affairs, Algiers 44; Minister to Rumania 45-48; del. to U.N. Enquiry Comm. in Korea 48; Ambassador to Thailand 51-54; Sec.-Gen. Geneva

Conf. on Indo-China 54; Minister to Hungary 56-; Officier de la Légion d'Honneur.
French Legation, Budapest, Hungary.

Paul-Boncour, Joseph, LL.D.; French politician; b. 73.
Barrister; Dir. Waldeck-Rousseau and Vivian Cabinets 99 and 06-09; Republican Socialist Deputy 09 and Socialist 11; Min. of Labour in Monis Cabinet 11; Senator for Loir-et-Cher 31; resigned from Socialist Party 31; Min. of War in Herriot Cabinet 32; Prime Min. and Min. of Foreign Affairs Dec. 32-Jan. 33; Min. of Foreign Affairs in Daladier, Sarraut, Chautemps and Daladier Cabinets Jan. 33-Feb. 34; mem. L.N. Del. 24-26, Permanent Del. 32-36; Min. of State in charge L.N. affairs Jan.-June 36; mem. Council 33-34; fmr. Pres. Foreign Affairs Comm. of Chamber; headed French Del. to U.N. Assembly 44; Conseiller de la Republique 46-48; Officier de la Légion d'Honneur.
Publs. *Le Fédéralisme économique, La République et la décentralisation, Les Syndicats et les fonctionnaires, Art et démocratie, Trois Plaidoiries, Entre deux Guerres: Souvenirs sur la IIIe Republique*, etc.
17 rue de Tehéran, Paris 8e, France.

Paul-Cavallier, Michel Camille; French businessman; b. 09; ed. Ecole Nat. Supérieure de la Métallurgie et de l'Industrie des Mines (Nancy) and Ecole Nat. Supérieure de Géologie et de Prospection Minière (Nancy).
With Soc. de Pont-à-Mousson 34-, Asst. Gen. Man. 41, Gen. Man. Compagnie de Pont-à-Mousson 46, Dir. and Gen. Man. 52, Vice-Pres. and Gen. Man. 58, Pres. and Chair. 59-; Pres. and Chair. Charbonnages de Beeringen (Belgium); Dir. Soc. Minière et Métallurgique du Périgord, Union Sidérurgique Lorraine (SIDELOR), Soc. Anonyme de Participations, d'Etudes et de Banque (SAPE), Halbergerhütte G.m.b.H. (Germany), Charbonnages de Limbourg-Meuse (Belgium); Chevalier Légion d'Honneur, Croix de Guerre, Officier Ordre de la Couronne de Belgique.
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Pauley, Edwin W., M.S.; American industrialist; b. 03; ed. Georgia Mil. Acad. and Univ. of Calif.
Pres. Independent Petroleum Association 34-38; Special Rep. of California Govt. on Natural Resources Comm. 39 and Interstate Oil and Compact Comm. 40; Organiser of State of Calif. Defence Council 41; Treasurer Democratic Nat. Cttee., Sec. 41-43; Petroleum Co-ordinator for European War on Petroleum Lend-Lease Supplies for Russia and the U.K. 41; U.S. Industrial and Commercial Adviser Potsdam Conference; U.S. Rep. on Allied Comm. on Reparations (with Rank of Ambassador) 45-46; Special Adviser on Reparations to Sec. of State 47-48; Special Asst. Sec. of Army 47; Regent, Univ. of California since 39; Founder, Petrol Corp., Los Angeles; Int. Independent Oil Producer (U.S.A., Mexico, Jordan); Chair. and Pres. of Board Pauley Petroleum Inc.
Home: 9521 Sunset Blvd., Beverly Hills, Calif., U.S.A.; Office: 717 N. Highland Avenue, Los Angeles 38, Calif., U.S.A.

Paulhan, Jean, L. ès L.; French writer; b. 84; ed. Lycée Louis-le-Grand and Sorbonne.
Held teaching and other posts 07-14; served French Army 14-18; Sec. *Nouvelle Revue Française* 20-25; Dir. 25-40; active in Resistance; founded *Les Lettres Françaises* 41; received Grand Prix of French Acad. for his works 45; Commandeur de la Légion d'Honneur, Croix de Guerre.
Publs. *Les Hain-Tenys Merinas* 13, *Le Guerrier Appliqué* 15, *Le Pont Traversé* 20, *Jacob Cow le Pirate* 21, *La Guérison Sévère* 27, *Les Fleurs de Tarbes* 41, *Fautrier l'Enragé* 44, *Clef de la Poésie* 44, *F.F. ou le Critique* 45, *Braque le Patron* 45, *Entretiens sur des Faits-Divers* 45, *Guide d'un Petit Voyage en Suisse* 47, *De la Paille et du Grain* 48, *Les Causes Célèbres* 50, *L'Aveuglette* 52, *La Peinture moderne, ou l'espace d'avant les raisons* 55, *Les Douleurs imaginaires* 56, *Le clair et l'obscur* 58.
5 rue des Arènes, Paris 5e, France.

Pauling, Linus Carl, PH.D., SC.D., L.H.D., U.J.D., D.H.C.; American university professor; b. 01; ed. Oregon State Coll., Calif. Inst. of Technology and Univs. of Munich, Copenhagen and Zürich.
Full-time Asst. in Quantitative Analysis, Oregon State Coll. 19-20; part-time Asst. Chemistry, Mechanics and Materials, Oregon State Coll. 20-22; Graduate Asst., Calif. Inst. of Technology 22-23, Teaching Fellow 23-25, Research Assoc. 25-26, Nat. Research Fellow, Chemistry 25-26; Fellow John Simon Guggenheim Memorial Foundation 26-27; Asst. Prof. of Chemistry, Calif. Inst. of Technology 27-29, Assoc. Prof. 29-31, Prof. 31-; Chair. Div. of Chemistry and Chemical Engineering, Calif. Inst. of Technology, Dir. of the Gates and Crellin Laboratories 36-58; Lecturer in Chemistry and Physics, Univ. of Calif. 29-33, Lecturer, Massachusetts Inst. of Technology 32; George Fisher Baker Lecturer in Chemistry, Cornell Univ. 37-38; Silliman Lecturer, Yale Univ. 47; Eastman Prof. Oxford Univ. 48; Treat B. Johnson Lecturer, Yale 53; Lecturer at Buffalo, Princeton, Harvard, Illinois Univs. 53-56, and at Oberlin Coll. 56, Avogadro Commemoration, Nat. Insts. of Health 57; awards include: Langmuir Prize 31, William H. Nichols Medal 41, Willard Gibbs Medal 46, Theodore William Richards Medal 47, Davy Medal 47, Medal for Merit 48, Gilbert Newton Lewis Medal 51, Nobel Prize for Chemistry 54, Thomas Addis Medal 55, John Phillips Memorial Award, Avogadro Medal 56, Pierre Fermat Medal, Paul Sabatier Medal 57; mem. Nat. Acad. of Sciences, American Acad. of Arts and Sciences; hon. mem. Chemical Society of London, Acad. of Sciences of Liège, Royal Institution, Swiss Chemical Society; Chemical Society of Japan, Nat. Inst. Sciences India, Royal Norwegian Scientific Society, Trondheim; foreign mem. Royal Society, Norwegian Acad. Science and Letters; Acad. of Sciences U.S.S.R.; corresp. foreign mem. Accad. della Scienze, Lisbon Acad. Science; corresp. Inst. de France; Hon. Fellow, Indian Acad. Sciences, etc.; hon. degree from Oregon State Coll., Chicago, Princeton, Yale, Tampa, Brooklyn Polytechnic Inst., New Brunswick, London, Paris, Toulouse, Oxford, Cambridge, Liège, Montpellier, Humboldt, Reed Coll. and Chouinard Art Inst.; Grand Officer, Order of Merit (Italy), Int. Grotius Medal.
Publs. *The Structure of Line Spectra* (with S. Goudsmit) 30, *Introduction to Quantum Mechanics, with Applications to Chemistry* (with E. Bright Wilson, Jr.) 35, *The Nature of the Chemical Bond* 39 (2nd edn. 40, 3rd edn. 60), *General Chemistry* 47 (2nd edn. 53), *College Chemistry* 50 (2nd edn. 55), *No More War!* 58.
Home: 3500 Fairpoint Street, Pasadena, 8, Calif.; Office: California Institute of Technology, Pasadena, Calif., U.S.A.

Paulssen, Hans Constantin, LL.D.; German businessman; b. 92; ed. Univs. of Freiburg, Munich and Jena.
Officer 14-20; worked in the aluminium industry 20-; Man. Dir. Aluminium-Walzwerke Singen G.m.b.H., Singen; Pres. Bundesvereinigung der Deutschen Arbeitgeberverbände, Cologne; Pres. Chamber of Industry and Trade, Constance; Verdienstorden der Bundesrepublik Deutschland with star and shoulder-band.
Publs. include numerous articles on social conditions in the German Republic.
Hebelstrasse 4, Konstanz, Bodensee, Germany.

Paulsson, Gregor, PH.D.; Swedish art administrator and historian; b. 89; ed. Lund Univ.
Keeper Stockholm Nat. Museum 16; Lecturer in Theory and History of Arts Stockholm Univ. 20; Dir. Swedish Society of Arts and Crafts 20, Pres. 43; Commissioner-Gen. for Sweden at Int. Exhibition of Industrial Arts in Paris 25; Commissioner-Gen. Stockholm Exhibition 30; Prof. Uppsala Univ. 34-56.
Publs. *Den nya Arkitekturen* 16, *Vackrare Vardagsvara* 19, *The Creative Element in Art* 24, *Acceptera* (co-author) 31, *Tanke och form i Konsten* 34, *Konstens Världshistoria* I-IV 42-52, *Konstverkets bygnad* 42, *Svensk stad* Vol. I-III 50-53, *Die soziale Dimension der Kunst* 55, *The Study of Cities* 59.
Gustavianum, Uppsala, Sweden.

Paustovsky, Konstantin Georgievich; Soviet writer; b. 92.
Publs. *Kara Bugaz* 32, *Kolchida* 34, *The Romantics* 35, *Black Sea* 36, *Northern Tales* 39, *Distant Years* 46, *Tale of the Forests* 48, *Birth of the Sea* 52, *Restless Youth* 55, *The Golden Rose* 56, *The Beginning of the Unknown Age* 58.
Union of Writers of the R.S.F.S.R., Ul. Voroskogo 52, Moscow, U.S.S.R.

Pauwels, François Désiré, LL.D.; Netherlands jurist and writer; b. 88; ed. Amsterdam and Utrecht Univ.
Solicitor in Amsterdam; poet and novelist.
Publs. Poems: *Enkele verzen* 16, *Fantomen* 19, *Tziganen* 24, *Verzamelde gedichten* 28, *Het boek "Morgen"* 31, *Het boek "Strijd"* 40, *Klinkende Boeien* 45, *Dag van Leugen* 48; Novels: *Boeven en Burgers* 26, *Ambtsgeheim* 28, *Tine Kipra's Echtscheiding* 29, *De Lachende beklaagde* 30, *De Vrouw met de twee Gezichten* 31, *De Madonna van Juan-les-Pins* 34, *Het Kartonnen Dorp* 36, *Rechter Thomas* 37, *Het Duel* 39, *Griffioen* 46, *Maria Dolorosa* 47, *De Serafijn* 48, *De Zaak Tom X*, *Crimineel Commentaar* 53, *Het Recht viert feest* 55, *Tijgers* 56, *'n Hond huilt in de nacht* 57, *Slachtoffer Zonder Keus* 58.
P.C. Hooftstraat 22, Amsterdam, Netherlands.

Pavlov, Dmitri Vasilievich; Soviet politician; b. 05; ed. Acad. of Foreign Trade.
Mem. Communist Party of the Soviet Union 26-; various exec. posts in the economic field 37-49; Minister of Food Industry 49-51; Chair. State Cttee. on Supply of Foodstuffs and Consumer Goods, Council of Ministers 51-52; Minister of Fish Industry 52-53; First Dep. Minister of Trade 53-54, Minister of Trade 55-; Dep. to Supreme Soviet 39-46; alt. mem. Cen. Cttee. Communist Party of the Soviet Union 52-.
Ministry of Trade, Moscow, U.S.S.R.

Pawsey, Joseph Lade, M.SC., PH.D., F.R.S.; Australian physicist; b. 08; ed. Wesley Coll., Melbourne, Queen's Coll., Univ. of Melbourne, and Cavendish Laboratory, Cambridge.
Research Physicist, E.M.I. Ltd., London 34-39; mem. Division of Radiophysics, Commonwealth Scientific and Industrial Research Organisation, Australia 39-, working on radar development 39-45 and radio astronomy 45-; Asst. Chief, Division of Radiophysics 50-; Pres. Radio Astronomy Comm. of Int. Astronomical Union 52-58; Fellow, Australian Acad. of Science; Thomas Lyle Medal 54.
Publ. *Radio Astronomy* 55 (with R. N. Bracewell).
Radiophysics Laboratory, University Grounds, Sydney, N.S.W., Australia.

Paxinou, Katina; Greek-born American actress; b. 04; studied music and singing at Conservatoire, Geneva.
Made debut on Greek stage 29; leading lady of Nat. Theatre of Greece 32-; has interpreted many classical roles, both in Greece and abroad, incl. Clytemnestra, Elektra, Medea and Hecuba, played Gertrude in *Hamlet* in London and Berlin 39, Hedda Gabler in New York; played Pilar in film *For Whom the Bell Tolls* (Hemingway), and made other films; returned from U.S.A. to Greece 50; played classical roles both in Athens and abroad; awards incl. Oscar for *For Whom the Bell Tolls*, Prix Cocteau for part of Christine in O'Neill's *Mourning Becomes Electra*; also the Highest Decoration for Valour by Greek King.
13 Lykioy Street, Athens, Greece.

Paxton, Robert; Scottish-born American executive; b. 02; ed. Troy Coll. and Rensselaer Polytechnic Inst.
With Gen. Electric Co. 23-; Student Engineer 23, Man. Engineer, Truck Panel Div. 29, Panel Equipment Div. 32; Asst. to Works Man., Philadelphia Works 40; Man. Phildalphia Works 41, Pittsfield Works 45; Vice-Pres. (Manufacturing) 50; Exec. Vice-Pres. 57-58, Pres. 58-; Life Trustee, Rensselaer Polytechnic Inst.; mem. American Inst. of Electrical Engineering; Hon. Dr. of Electrical Engineering, Rensselaer Polytechnic Inst.
165 Palmer Lane, Thornwood, N.Y., U.S.A.

Payne, Frederick; American politician; b. 1900.
Former exec. in New England Theatre Chain; Mayor of Augusta Maine 35-41; State Budget officer and Finance Commr. 40-42; served U.S. Army Air Force 42-45; Gov. of Maine 49-53; Senator (Republican, Maine) 53-59; with Walsh Construction Co., Me. 59-.
Waldoboro, Maine, U.S.A.

Paynter, William; British trade unionist; b. 03; ed. Elementary Schools.
South Wales Exec., Nat. Union of Mineworkers 36, South Wales Agent 39, South Wales Pres. 51; Nat. Sec., Nat. Union of Mineworkers 59-, mem. General Council T.U.C. 60-; Communist.
National Union of Mineworkers, 222 Euston Road, London, N.W.1, England.

Paz, Octavio; Mexican writer and diplomatist; b. 14; ed. Univ. of Mexico.
Founder, dir. or editor several Mexican literary reviews, including *Barondal* (31), *Taller* (39), *El Hijo Pródigo* (43); Guggenheim Prize (U.S.A.) 44; fmr. Sec. Mexican Embassy, Paris; Chargé d'Affaires a.i., to Japan 51; posted to Secretariat for External Affairs.
Publs. Poetry: *Luna Silvestre* 33, *Raíz del Hombre* 37, *Entre la Piedra y la Flor* 40, *A la Orilla del Mundo* 42, *Libertad bajo Palabra* 49, *Piedra de Sol* 57, *La Estación Violenta* 58; prose: *El Laberinto de la Soledad* 50, *Aguila o Sol?* 51, *El Arco y la Lira* 56, *Las Peras del Olmo* 57, etc.
Secretariat for External Affairs, Mexico, D.F., Mexico.

Paz Estenssoro, Victor; Bolivian politician; ed. Univ. Mayor de "San Andrés".
Finance official 32-33; Deputy Tarija 38-39 and 40-41; Pres. Banco Minero 39; Prof. Economic History, Univ. of La Paz 39-41; Minister of Finance 41-44; Leader of Nat. Revolutionary Movement; Pres. of Republic 52-56. Ambassador to the U.K. 56-59, Pres. of Republic 60-.
Publs. *Esquema de la Organización Política y Administrativa de Bolivia*, *Aspecto de la Economía Boliviana*, *Revolución y Contrarevolución*, *Proceso y Sentencia de la Oligarquía Boliviana*.
Office of the President, La Paz, Bolivia.

Pazhwak, Abdurrahman; Afghan civil servant; b. 19.
Has been successively mem. Historical Section of Afghan Acad.; Dir. Foreign Publications Section of Afghan Press Dept.; Editor daily *Islah* and acting Dir.-Gen. of Bakhtar News Agency; Pres. Pashto-Tolana; Dir.-Gen. Publs. Section, Afghan Press Dept.; Sec. and Press and Cultural Attaché, Afghan Embassy, London; mem. of Section of Information Dept. of I.L.O.; Press and Cultural Attaché, Afghan Embassy, Washington; Dir. Section for East Asia and Dir. a.i., Section for U.N., and Int. Confs., Afghan Ministry for Foreign Affairs; Dir.-Gen. Political Affairs in Ministry of Foreign Affairs 56; Permanent Rep. to U.N. 58-.
Publs. *Aryana or Ancient Afghanistan*, *Pakhtunistan*

(both in English), *Tales of the People* 58 (in Persian), and many other works.
Afghan Mission to the United Nations, U.N., N.Y.C., N.Y., U.S.A.

Peachey, John R.; American businessman; b. 1900; ed. Toronto Bible College.
Came to U.S. and joined Loblaw Inc., Buffalo, 28, merchandise Man. 28-33, Gen.-Man. 33-43, Pres. 43-.
Home: 100 Windsor Avenue, Buffalo 9; Office: 678 Bailey Avenue, Buffalo 5, N.Y., U.S.A.

Peacock, Kenneth Swift; British manufacturer; b. 02; ed. Oundle School.
Has served with Guest, Keen & Nettlefold Ltd. in varying capacities; Man. Dir. 36, Chair. and Man. Dir. 53-; Chair. Guest, Keen & Nettlefolds (South Wales) Ltd., and other subsidiary cos.; Dir. associated cos., also Lloyds Bank, Steel Co. of Wales, United Steel Cos., Ltd.
Lower Coscombe, Temple Guiting, Glos., England.

Peacock, Ronald, M.A., D.PHIL, LITT.D.; British university professor; b. 07; ed. Leeds Modern School, Univs. of Leeds, Berlin, Innsbruck and Marburg.
Asst. Lecturer in German Univ. of Leeds 31-38, Lecturer 38-39, Prof. 39-45; Prof. of German Language and Literature Univ. of Manchester 45-, Pro-Vice-Chancellor 58-; Visiting Prof. of German Literature, Cornell Univ. 49; Visiting Prof. Comparative Literature, Univ. of Heidelberg 60-61.
Publs. *The Great War in German Lyrical Poetry* 34, *Das Leitmotiv bei Thomas Mann* 34, *Hölderlin* 38, *The Poet in the Theatre* 46, *The Art of Drama* 57, *Goethe's Major Plays* 59.
The University, Manchester 13, England.

Peake, Harald, M.A.; British industrialist; b. 99; ed. Eton and Trinity Coll., Cambridge.
Served in Coldstream Guards in First World War, subsequently Yorkshire Dragoons Yeomanry; raised and commanded No. 609 (W. Riding) Squadron, R. Aux. A.F. 36; Dir. Aux. A.F., Air Ministry 38; Dir. of Public Relations, Air Ministry 40-42, Dir. of Air Force Welfare 42-43, Special Duty List Air Ministry 43-45, retd. with rank of Air Commodore; pupil in coal mining industry 23; Dir. Wm. France Fenwick Co., Shipowners 29-, Rolls Royce Ltd. 37-; Chair. and Man. Dir. Airedale Collieries Ltd., and T. & R. W. Bower Ltd., 45-47; Dir. Hordern Collieries and Yorkshire Amalgamated Collieries Ltd. 45-47; Dir. Lloyds Bank Ltd. 45-, Vice-Chair. 47-; Chair. London Board, Nat. Bank of Australasia; Dir. Bank of London and South America Ltd., Nat. Bank of Scotland; Sub-Gov. London Assurance Co. 54, Gov. 59-; Chair. Steel Co. of Wales Ltd. 55-.
2 Shepherds Close, Lees Place, North Audley Street, London, W.1, England.

Peale, Mundy I., PH.B.; American executive; b. 06; ed. Chicago Univ.
With Republic Aviation Corpn. 39-, Dir. 44-, Pres. 47-; Chair. Republic Aviation Int., Lugano, Switzerland; Chair. Aircraft Industries Asscn. 53; mem. Hoover Comm. Task Force, Procurement and Production Advisory Cttee., U.S. Defense Dept.; Officer, Légion d'Honneur, Commdr., Italian Order of Merit; Hon. Dr. Eng. (Clarkson Coll. of Technology), Hon. LL.D. (Hofstra Coll.).
Publs. *What is the Truth About Buying Air Power?* 52, *What the Aircraft Industry Means to Every American, Just How Strong is the U.S. Air Force?* 53, *The Economics of Defense Production* 58.
Office: Republic Aviation Corporation, Farmingdale, Long Island, N.Y.; Home: 34 Hilton Avenue, Garden City, N.Y., U.S.A.

Pearkes, Major-Gen. George Randolph, V.C., C.B., D.S.O., M.C., M.P.; Canadian army officer (retd.) and politician; b. Watford, England, 88; ed. Berkhamsted School.
Emigrated to Canada 06; joined Royal North-West Mounted Police 09; served Canadian Army in France in First World War, winning V.C. and other decorations; Staff Coll., Camberley 19; army service 20-40; G.O.C. 1st Canadian Div. 40, G.O.C. in C. Pacific Command, Canada 42-45, retd.; Mem. of Parl. 45-; Minister of Defence and mem. Privy Council 57-; Hon. LL.D. Univ. British Columbia; Progressive Conservative.
Department of National Defence, Ottawa, Ont., Canada.

Pears, Peter, C.B.E.; British tenor; b. 10; ed. Lancing Coll. and Univ. of Oxford.
With B.B.C. Singers 34-37, New English Singers 36-38; tours abroad with Benjamin Britten since 39; Sadler's Wells Opera 43-46; first performance of many new works by Benjamin Britten, Tippett and Berkeley; soloist at Lucerne Festival, Edinburgh Festivals, Holland Festival, and all Aldeburgh Festivals 47-.
Important roles include Peter Grimes (*Peter Grimes*) 45, 53, Male Chorus (*The Rape of Lucretia*) 46, 51, The Evangelist (*St. Matthew Passion*, Amsterdam) 47-51, The Captain (*Billy Budd*) 51, Tamino (*Magic Flute*), Essex (*Gloriana*) 53, Vashek (*The Bartered Bride*) 55, Pandarus (*Troilus and Cressida*) 56, David (*Die Meistersinger*) 57.
Publ. (with Benjamin Britten) *Purcell Edition* 48-.
c/o Ibbs & Tillett Ltd., 124 Wigmore Street, London, W.1, England.

Pearsall, William Harold, D.SC., F.R.S., F.L.S.; British botanist; b. 91; ed. Ulverston Grammar School and Manchester Univ.
Reader in Botany Leeds Univ. 22-38; Prof. of Botany Sheffield Univ. 38-44; Quain Prof. of Botany London Univ. 44-57; Late Hon. Editor *Journal of Ecology*, Editor *Annals of Botany*; Chair. Scientific Policy Cttee., Nature Conservancy, and Council Freshwater Biological Asscn.; Pres. Inst. of Biology; Hon. mem. Indian Botanical Soc., Soc. Phytogeographica Suecica, British Ecological Soc.
University College, Gower Street, London, W.C.1; and 6 Pemberton Drive, Morecambe, Lancs., England.

Pearson, Charles Chester; American executive; b. 06; ed. Whittier Coll. Calif. (degree in aeronautical engineering).
Joined Landing-Gear Section of Engineering Dept. of Douglas Aircraft Co., Santa Monica, as engineering draughtsman 30; served as project engineer on a succession of important mil. aircraft during 30's, becoming Asst. to Chief Engineer at Santa Monica 39, and placed in charge of Master Schedules for all seven Douglas plants 40; Gen. Man. Douglas plant Oklahoma City 42; Eastern Man. and Asst. to Pres. Douglas Aircraft Co. 46; joined Curtiss-Wright Corpn. as Gen. Man. Airplane Div., Columbus, Ohio Jan. 47, Vice-Pres. Curtiss-Wright Corpn. N.Y. 48; Pres., Gen. Man. and Dir. Glenn L. Martin Co. July 49-52, Vice-Pres. 52-53; Vice-Pres. Beech Aircraft Corpn. 53-58; Asst. Dir. Lockheed Missile Systems Div. 58-; mem. Inst. of Aeronautical Sciences and Society of Automotive Engineers; awarded President's Certificate of Merit 48.
11520 Old Ranch Road, Los Altos, Calif., U.S.A.

Pearson, Hon. Clive; British banker; b. 87; ed. Rugby and Trinity Coll., Cambridge.
Chair. S. Pearson & Son Ltd. bankers 27-54; Southern Railway Co. 36-47; Chair. British Overseas Airways Corpn. 40-43.
47 Parliament Street, London, S.W.1, England.

Pearson, Drew (Andrew Russell), A.B.; American columnist; b. 97; ed. Swarthmore Coll.
Dir. American Friends' Service Cttee., Serbia, Monte-

negro and Albania 19-21; Instructor in Industrial Geography, Univ. of Pa. 21-22; lecturer and reporter 23-26; staff *United States Daily* 26-33, *Baltimore Sun* 29-32; newspaper column *Daily Washington Merry-Go-Round* 32-; reported London Naval Conf. 30, U.N. Conf. San Francisco 45, Paris Peace Conf. 46, etc.; Hon. LL.D. (Harding Coll. 45, William Jewell Coll. 48).
Publs. Co-author: *Washington Merry-Go-Round, More Merry-Go-Round, The American Diplomatic Game, The Nine Old Men, U.S.A. Second Class Power?*
1313 29th Street, N.W., Washington, D.C., U.S.A.

Pearson, Egon Sharpe, C.B.E., M.A., D.SC.; British statistician; b. 95; ed. Winchester and Trinity Coll. Cambridge.
Lecturer Univ. Coll. 21; Prof. of Statistics London Univ. and Head of Statistics Dept. at Univ. Coll. 33-; Editor *Biometrika* 36; mem. Int. Statistical Inst.; Assoc. mem. Ordnance Board, Min. of Supply 43; Pres. Royal Statistical Society 55; Hon. mem. Inst. of Actuaries 56.
40A Frognal Lane, London, N.W.3, England.

Pearson, Hesketh, F.R.S.L.; British writer; b. 87; ed. Bedford Grammar School.
Started life in a city shipping office; first appearance on stage 11; appeared in the London companies of Sir Herbert Tree, Sir George Alexander, and Harley Granville-Barker; served in army First World War, three years' active service in Mesopotamia and Persia, and closed service with the rank of Capt.; returned to stage and played in the Companies of Phyllis Neilson-Terry, Godfrey Tearle, Basil Dean, etc.; retd. from stage to write biographies 31; Pres. Edinburgh Sir Walter Scott Club 59-60.
Publs. *Modern Men and Mummers* 21, *A Persian Critic* 23, *Iron Rations* 28, *Ventilations* 30, *Doctor Darwin* 30, *The Smith of Smiths* 34, *The Fool of Love* 34, *Gilbert and Sullivan* 35, *Labby* 36, *The Swan of Lichfield* 36, *Tom Paine* 37, *Common Misquotations* 37, *Thinking It Over* 38, *The Hero of Delhi* 39, *Bernard Shaw* 42, *A Life of Shakespeare* 42, *Conan Doyle* 43, *The Life of Oscar Wilde* 46, *Dickens* 49, *The Last Actor Managers* 50, *G.B.S.: A Postscript* 51, *Dizzy* 51, *The Man Whistler* 52, *Walter Scott* 54, *Beerbohm Tree* 56, *Gilbert* 57, *Johnson and Boswell* 58, *Charles II* 60; with Hugh Kingsmill: *Skye High* 37, *This Blessed Plot* 42, *Talking of Dick Whittington* 47; with Malcolm Muggeridge: *About Kingsmill* 51.
14 Priory Road, London, N.W.6, England.

Pearson, Lester Bowles, P.C., M.P., O.B.E., M.A., LL.D.; Canadian politician; b. 97; ed. Toronto and Oxford Univs.
Served in First World War; employed by Armour & Co., Chicago 19-21; Lecturer, Univ. of Toronto 24-26, Asst. Prof. 26-28; First Sec. Dept. of External Affairs, Ottawa 28-35; Office of the High Commr. for Canada, London 35-38, Counsellor 38-41; Asst. Under-Sec. of State for External Affairs 41-42; Minister-Counsellor, Washington 42; Minister to U.S.A. 44, Ambassador45; Under-Sec. of State for External Affairs 46; Sec. of State for External Affairs 48-57; Leader, Liberal Party, Leader of the Opposition 58-; Liberal M.P. for Riding of Algoma East, Ont. 48-; attended L.N. Confs. for Codification of Int. Law, The Hague, and Naval Disarmament, London 30; Hot Springs Food Conf. 43; Chair. U.N. Interim Comm. on Food and Agriculture 43, F.A.O. Conf., Quebec 45, Cttee. on Supplies, UNRRA 43; rep. Canada UNRRA meetings 44, 45, 46; Senior Adviser Canadian Del. San Francisco Conf. 45, and Canadian rep. subsequent meetings of U.N. Gen. Assembly; Chair. U.N. Political and Security Cttee. during Special Session of Gen. Assembly 47; Chair. Canadian dels. to 3rd-11th Gen. Assemblies 48-56; Chair. Political and Security Cttee. 4th Session 49; Pres. 7th Session Gen. Assembly 52; Canadian rep. signing of N. Atlantic Treaty, Washington 49, and head Canadian del. to subsequent N.A.T.O. meetings; Chair. N. Atlantic Council 51-52; rep. Canadian Prime Minister, meeting of Commonwealth Prime Ministers, London 49; Chair. Canadian Del. Commonwealth meeting on Foreign Affairs, Colombo 50, Del. to Japanese Peace Treaty Conf., San Francisco 51, to Geneva Conf. 54; Chancellor, Victoria Univ., Toronto 51-58; Hon. Fellow, St. John's Coll., Oxford; hon. degrees from Univs. of Toronto, Yale, N.Y., Rochester, Princeton, Clark, McMaster, Syracuse, Ceylon, Oxford, Columbia, Laval, Maine, Harvard, Manchester, British Columbia, Victoria Bishop's New School for Social Research, and Dartmouth, Rollins and Bates Colls.; Nobel Peace Prize 57.
Publs. *Democracy in World Politics* 55, *Diplomacy in the Nuclear Age* 59.
House of Commons, Ottawa, Canada; and 231 Coburg Street, Ottawa, Canada.

Pease, Rendel Sebastian, M.A.; British physicist; b. 22; ed. Bedales School and Trinity Coll,. Cambridge.
Operational Research H.Q Bomber Command R.A.F. 42-46; Deputy Chief Scientific Officer, Atomic Energy Research Establishment, Harwell 47-.
The Poplars, W. Ilsley, Newbury, Berkshire, England.

Peaslee, Amos J., A.B., LL.D.; American lawyer; b. 87; ed. Swarthmore Coll., Columbia Univ. and Birmingham Univ. (England).
Chair. N.Y.-European Election Comm. 17; Major U.S. Army and attached to Gen. Pershing's H.Q., American Expeditionary Forces 18; Judge Advocate Gen. Court Martial France 18; Attaché American Comm. to Negotiate Peace Paris 19; rep. of U.S. Govt. Liebach Conf. 19; Chair. U.S. Industrial Appeals Board 34-35; mem. U.S. Council of Defence 45; American Society of Int. Law Rep. at U.N. Conf., San Francisco 45; U.S. Govt. Rep. Int. Penal Law Conf. 48; Sec.-Gen. Int. Bar Asscn.; mem. Int. Law Asscn. (Pres. American Branch) 28, Acad. Diplomatique Int., American Society of Int. Law, American Bar Asscn., Bar of City of N.Y.; Nat. Commdr. American Coastguard League 46; U.S. Ambassador to Australia 53-56; attached White House as Deputy Special Asst. to the President 56-; Deputy Chair. U.S. Del. Disarmanent Conf., London 57; mem. U.S. Del. at German Debt Settlement Conf., London 52.
Publs. *Constitutions of Nations, United Nations Government, A Permanent United Nations, Three Wars with Germany, Constitutional Documents of International Governmental Organisations.*
Clarksboro, New Jersey, U.S.A.

Pechel, Rudolf, DR.PHIL.; German journalist; b. 82; ed. Univs. of Göttingen and Berlin.
Editor *Deutsche Rundschau* 11-12; Asst. Märkisches Museum, Berlin 12-19 (war service 14-18); publr. *Deutsche Rundschau* 19-42, when it was suppressed; in concentration camp 42-45; chief editor *Neue Zeit*, Berlin 45; publr. *Deutsche Rundschau* 46-; Pres. Deutsche Akad. für Sprache und Dichtung 51, Hon. Pres. 53; mem. German Press Council; exec. mem. Union of Resistance Fighters for a United Europe; Bundesverdienstkreuz (1st class), Goethe-Plakete.
Publs. *Christian Wernickes Epigramme* 09, *Carl Maria von Weber* 12, *Rokoko* 13, *Deutschenspiegel* 46, *Deutscher Widerstand* 47, *Zwischen den Zeilen* 48, *Deutsche Gegenwart* 52, etc.
Châlet Maru, Lenk im Simmental, Berner Oberland, Switzerland.

Peck, Gregory, B.A.; American actor; b. 16; ed. California Univ.
Films include *Days of Glory* 43, *Keys of the Kingdom* 44, *Spellbound* 45, *Duel in the Sun* 46, *The Macomber Affair* 47, *Twelve O Clock High, The Great Sinner* 49, *Captain Horatio Hornblower, David and Bathsheba* 51, *The Snows of Kilimanjaro* 52, *Roman Holiday* 53, *The Purple Plain* 54, *The Man in the Grey Flannel Suit,*

Moby Dick 56, *Designing Woman* 57, *The Big Country*, *The Bravados* 58, *Pork Chop Hill* 59, *On the Beach* 59, *Beloved Infidel* 59.
1426 Summit Ridge Drive, Beverly Hills, Calif., U.S.A.

Pecora, Ferdinand, LL.B.; American lawyer; b. 82; ed. New York Law School.
Asst. District Attorney New York County 18-22; Chief Asst. District Attorney 22-30; mem. Securities and Exchange Comm. regulating Securities Exchanges in U.S.A. 34-35; Justice of Supreme Court of New York State 35-50; Democrat.
Publ. *Wall Street Under Oath* 39.
390 West End Avenue, New York, N.Y., U.S.A.

Pedrosa, Pio, B.S.C., M.A.; Philippine government official; b. 1900; ed. Univ. of the Philippines.
Mem. of Council of State; fmr. Sec. of Finance; Commr. of the Budget; Chair. Nat. Economic Council, Central Board of Tax Appeals; fmr. Pres. Philippines Nat. Bank; Presiding Officer, Monetary Board, Central Bank of the Philippines; Pres. Prudential Bank and Trust Co.; Dir. Philippines-American Life Insurance Co., Commonwealth Insurance Co., HK Furguson Co. of the Philippines; Philippines consultant Morrison-Knudsen Co., HK Furguson Co. Cleveland; Chair. of Board Investment and Fund Management Corpn; Vice-Chair. and Treasurer Superior Cement Corpn.; Chair. Board of Govs. Agricultural Credit and Co-operative Financing Admin.; Pres. and Chair. Manila Railroad Co.; Chair. Boards of Dirs. Philippine Air Lines Inc., Nat. Development Co., De La Rama Steamship Co., Insular Sugar Refining Corpn.; Regent Univ. of the Philippines; Gov. Philippines Nat. Red Cross, Philippines Anti-Tuberculosis Soc.; Vice-Chair. G.A.T.T. Conf., Torquay 48; del. Banker's Asscn. of Philippines to Far East-American Council on Commerce and Industry, New York 58.
137 Hoover Street, San Juan, Rizal, Philippines.

Pegov, Nikolai Mikhailovich; Soviet statesman; b. 05; ed. Industrial Acad.
Sec. Far Eastern Territory Cttee. of the Party 38; First Sec. Maritime Territory Cttee.; held exec. post in the Central Cttee. of the C.P.S.U. 47; Sec. Central Cttee. of the C.P.S.U. 52; Sec. Presidium of the Supreme Soviet of the U.S.S.R. 53-56; Soviet Ambassador to Iran 56-; awarded Order of Lenin, Order of the Red Banner of Labour, Order of the Patriotic War, 1st Class.
The Soviet Embassy, Teheran, Iran.

Pei, Ieoh Ming, M.ARCH., A.I.A.; Chinese-born American architect; b. 17; ed. Shanghai, Massachusetts Inst. of Technology and Harvard Univ.
In U.S.A. 35-; naturalised citizen 54-; architectural practice 39-, I.M. Pei & Assocs. 55-; Asst. Prof. Harvard Graduate School of Design 45-48; Wheelwright Fellow, Harvard Univ.; inventor of the Helix system for apartment houses.
Projects include Mile High Center (Denver), Tunghai Univ. (Formosa), M.I.T. Earth Science Building (Cambridge, Mass.), U.S. Embassy Building (Montevideo); redevelopment projects in New York, Philadelphia, Washington and Pittsburgh.
385 Madison Square, New York City 17, N.Y., U.S.A.

Pei Wen-chung; Chinese archæologist; b. 04; ed. Peking Univ., Paris Univ., London Univ.
Thesis on 4th Quaternary Period in Far East; geological work in Shansi, Shensi, Shantung, etc.; discovered the Peking man; mem. of Geological Survey and Dir. of Chou-k'ou-tien Institute; worked in Peiping Research Institute, Central Research Institute, London Univ. 34; after 49 on East China Higher Education Cttee., etc.; cttee. of the Chiu San Society and delegate for it to 2nd Session C.P.P.C.C. 54; cttee. of Dept. of Physics and Geology, Acad. Sinica 55; Prof. in Inst. of Palaeontology Acad. Sinica 56; Central Cttee. of Chiu San Society; elected Hon. Fellow of Royal Anthropological Institute, London 57.
Publs. Books and articles on Chinese archæology.
Inst. of Palaeontology, Academia Sinica, Peking, China.

Peierls, Rudolf Ernst, C.B.E., PH.D., M.A., D.SC., F.R.S.; British scientist; b. Germany 07; ed. Berlin, Munich, Leipzig, and Zürich Univs.
Asst. Federal Technical High School, Zürich 29; Rockefeller Fellow 32; Hon. Research Fellow Manchester Univ. 33-35; Research Asst. Royal Society Mond Laboratory Cambridge Univ. 35-37; Prof. of Applied Mathematics Birmingham Univ. 37-46; Prof. of Mathematical Physics, Birmingham Univ. 46-; Council of Royal Society, London 58.
Publs. *Quantum Theory of Solids* 55, *The Laws of Nature* 55.
The University, Birmingham 15, England.

Peive, Ian Woldemarovich; Soviet (Latvian) scientist; b. 06; ed. Moscow Timiryazev Acad. of Agriculture.
Expert on agro-chemistry and plant breeding; at the U.S.S.R. Flax Research Inst. 30-44; Rector of the Latvian Acad. of Agriculture 44-50; Chair. Latvian Peace Cttee. 51; Pres. of the Acad. of Sciences of Latvia 51; Pres. of the Soviet of Nationalities of the Supreme Soviet of the U.S.S.R.; Chair. Council of Ministers of Latvia.
Principal Publs. (in Latvian): *Linkopība* 48, *Augsnes pētīsanas agrokimiskās metōdes* 49, *Mikroelementu mēslojums lauksaimniecībā* 49; (in Russian) *The Use of Trace Elements in Agriculture of the Non-chernosem Zone of the U.S.S.R.* 54, *Trace Elements in Plant Breeding* 58, *Content of forms of Trace Elements that are available to Plants in the Soils of the U.S.S.R.* 59.
Council of Ministers of Latvia, Lenina 36, Riga, U.S.S.R.

Pelényi, John; American university official (formerly Hungarian diplomatist); b. 85; ed. Vienna Consular Acad.
Consular Attaché Pittsburgh 08; Vice-Consul Chicago 09, Cleveland 15; Counsellor Washington Legation 20-30; Resident Min. and Head of Permanent Del. to L.N. 30-31; Min. Plenipotentiary and Head of Del. 31-33; Min. to U.S. 33-40, also accred. to Cuba and Mexico 34-40; resgnd. Nov. 40 when Hungary joined the Axis; Prof. of Political Science Dartmouth Coll. 41-53, Emeritus 54-; Pres. Free Europe Univ. in Exile, Strasbourg 53-57; Emeritus 57-.
11 River Ridge Road, Hanover, New Hampshire, U.S.A.

Pella, Giuseppe; Italian economist and politician; b. 02.
Founder and 1st Pres. of Catholic Organisation for Secondary School Students 19; active in commercial finance until 39; participated in Int. Wool Conf. 32-39; Christian Democrat Deputy 46-; Under-Sec. of Finance 46-47, Minister 47-48; Minister of Treasury and ad interim Minister of Budget 48-51, of Budget 51-52, of Budget and Treasury 52-54; Prime Minister, Minister for Foreign Affairs and Budget 53-54; Deputy Prime Minister, Minister of Foreign Affairs 57-58; a Governor of Int. Monetary Fund and Rep. on O.E.E.C.; Pres. Common Assembly, European Coal and Steel Community 54-56; Minister of Foreign Affairs Feb. 59-Feb. 60; Minister of Budget July 60.
Camera dei Deputati, Palazzo Montecitorio, Rome, Italy.

Pelletier, Emile Amédée, L. ès D.; French civil servant; b. 98.
Sec. to Prefect of Loire-Inférieur 15, Haut-Rhin 20, Pas-de-Calais 22; Sub-Prefect Montreuil 25, Cambrai 36, Valenciennes 39; Prefect of Somme 40, Aisne 42, Seine-et-Marne 46, Haute-Garonne 47, Seine 55-58; Minister of the Interior, de Gaulle Cabinet June 58-Jan. 59;

Min. of State, Monaco 59-; Commdr. de la Légion d'Honneur, Croix de Guerre, Médaille de la Résistance.
Palais du Gouvernement, Monte Carlo, Monaco.

Pellissier, Samuel Henri, B.A.; South African administrator; b. 87; ed. Univ. of Orange Free State.
Headmaster High School of Ficksburg, O.F.S. 17-27; Dir. of Education, O.F.S. 27-48; Chair. Advisory Cttee. for Libraries in the Transvaal; mem. Board of Control of the Nat. Theatre, and of the Large Afrikaans Dictionary; Trustee Polio Research Foundation; Chair. Board of Govs. South African Broadcasting Corpn. 48-59; Chair. Nat. Council for Folk Songs and Folk Dances; Hon. D.Ed. (Univ. of Stellenbosch).
Publs. *Jean Pierre Pellissier* 56; co-author *Afrikaans Book of Riddles*.
15 Van Wouwstreet, Groenkloof, Pretoria, South Africa.

Pelt, Adrian; Netherlands international official; b. 92; ed. Ecole des Sciences politiques, Paris.
London corresp. 15-16, and Paris corresp. 16-19, of various Dutch newspapers; Foreign sub-editor of *Nieuwsblad voor Nederland, Het Nieuws van den Dag*, and *De Telegraaf* 19-20; entered Information Section of League of Nations 20, becoming Dir. of this Section 34; during Second World War, organised and directed Neths. Govt. Information Bureau, London; mem. Neths. del. to San Francisco Conf. 45, U.N. Preparatory Comm., and First Session of Gen. Assembly; appointed Asst. Sec.-Gen. in charge of Dept. of Conference and Gen. Services 46; U.N. Commr. for Libya 49-52; Dir. U.N. European Office, Geneva, Sept. 52-57; Sec.-Gen. World Fed. of U.N. Asscns. 57-.
1 Avenue de la Paix, Geneva, Switzerland.

Péman, José Maria; Spanish author; b. 97; ed. Coll. San Felipe Neri and Univs. of Seville and Madrid.
Dir. of Real Academia Española 39-42 and 47-50; mem. Acad. Argentina de Letras, Lisbon Acad. of Sciences; Dr. h.c. (Univ. of Santo Domingo); Juan March Prize 57; Gran Cruz Orden Alfonso X, Gran Cruz Orden del Mérito (Ecuador), Gran Cruz Orden del Sol (Peru).
Publs. include essays, poems, novels and plays, in particular: *Elegía de la Tradicion de España* 31, *El Divino Impaciente* (Real Academia Española Award, 1933) and his essay *Nieve en Cadiz* (Mariano de Cávia Award, 1935).
Felipe IV, No. 4, Madrid, Spain.

Pendergrass, Eugene Percival, M.D.; American doctor; b. 95; ed. Wofford Coll., Univs. of N. Carolina and Pennsylvania.
Dir. Dept. of Radiology, Univ. of Pa. Hospital 39-; Dir. Dept. of Radiology Jeanes Hospital, Philadelphia; Pres. Medical Staff, Univ. of Pa. Hospital 49-53; Prof. of Radiology, School of Medicine and Graduate School of Medicine Univ. of Pa. 36-; mem. Nat. Research Council (Cttee. on Radiology) American Coll. of Radiology and Pres. 48-49; mem. American Roentgen Ray Society, Radiological Society of N. America; Chair. of Board of Dirs. 52 and Pres. 54; Sec.-Gen. Fifth Inter-American Congress on Radiology 55; mem. Operation Crossroads (Bikini) 46; Consultant to Atomic Bomb Casualty Cttee. 48; Chair. Cttee. on Cancer Control, Nat. Cancer Inst.; mem. Board of Scientific Counsellors, Nat. Cancer Inst.; mem. Special Medical Advisory Group, Veterans' Admin.; President American Cancer Society 59-; Gold Medal American Medical Asscn. 29, American Roentgen Ray Society 44, Radiological Society of N. America 57, and of American Coll. of Radiology 56.
Publs. *The Head and Neck in Roentgen Diagnosis* (with Pancoast and Schaeffer) 40, *The Pneumoconiosis Problem* 58, and many medical publications.
3400 Spruce Street, Philadelphia 4, Pa., U.S.A.

Penfield, Wilder Graves, O.M., C.M.G., M.D., B.LITT., M.A., D.SC., F.R.S., F.R.C.S.E., F.R.C.S. (C), F.R.S.C.; Canadian neurosurgeon; b. 91; ed. Princeton, Johns Hopkins and Oxford Univs.
Surgeon, Red Cross Hospital, Paris 17; Associate Prof. of Surgery, Columbia Univ., New York 21-26, Asst. Prof. 26-28; Asst. Surgeon, Presbyterian Hospital and New York Neurological Inst. 21-28; founded laboratory of Neuro-Cytology 24; Neuro-Surgeon, Royal Victoria and Montreal Gen. Hospitals 28-; fmr. Chair. Neurology and Neuro-Surgery Dept., McGill Univ.; Dir. Montreal Neurological Inst. 34-; mem. Canadian Medical Asscn., Royal Society of Canada, Royal Coll. of Physicians and Surgeons of Canada (Pres. 39), Canadian Physiological Society, Int. Surgical and Neurological Asscns.; Paris Neurological Society, Polish Inst. Arts and Sciences; Fellow Royal Society of London; Hon. F.R.C.S. and F.R.S.M. England.
Publs. *Cytology and Cellular Pathology of the Nervous System* (Editor), *Epilepsy and Cerebral Localization* 41, *Military Manual of Neurosurgery* 41, *The Cerebral Cortex of Man* 50, *Epileptic Seizure Patterns* 50, *Epilepsy and the Functional Anatomy of the Human Brain* 54, *No Other Gods* 54.
Montreal Neurological Institute, 3801 University Street, Montreal, Canada.

Peng Chen; Chinese politician and administrator.
At 21 joined Communist Youth League; prominent in student and trade union activity; six years in prison; during the war Sec. of Northern Bureau of Central Cttee. of C.C.P.; from 49 he was on Peking municipal govt., various admin. posts and cttees.; Sec.-Gen. and Vice-Chair. of Standing Cttee. of N.P.C. 54; Vice-Chair. and Sec.-Gen. of Second Nat. Cttee. of C.P.P.C.C. 54; mem. Political Bureau of C.C.P. 56.
Political Bureau, Chinese Communist Party, Peking, China.

Peng Tao; Chinese administrator.
Mem. South-West Mil. and Admin. Council 50-53; mem. South-West Admin. Council 53; mem. of May Day del. to U.S.S.R. 54; mem. Cttee. of Chunking Fed. of Trade Unions 54; Vice-Chair. State Planning Commission 54; Minister of Chemical Industry 56-.
Ministry of Chemical Industry, Peking, China.

Peng Teh-huai; Chinese politician; b. 1900; ed. Hunan Mil. School.
Joined Red Army 18, Communist Party 27; commanded 3rd Red Army Corps 30; C.-in-C. all North-East Red Armies 36; Deputy Commdr. 8th Route Army 37; Vice-Chair. People's Revolutionary Mil. Council 52; Minister of Defence 53-59; Vice-Premier 59-.
Office of the Vice-Premiers, Peking, People's Republic of China.

Penney, Sir William George, K.B.E., M.A., PH.D., D.SC., F.R.S.; British scientist; b. 09; ed. Sheerness Technical School and Royal Coll. of Science, London Univ.
Commonwealth Fund Fellow, Univ. of Wis., U.S.A.; Senior Student of 1851 Exhibition, Trinity Coll., Cambridge 31-36; Asst. Prof. Mathematics, Imperial Coll., London Univ. 36-45; Principal Scientific Officer, Dept. Scientific and Industrial Research 44-45; Chief Supt. Armaments Research, Ministry of Supply 46-52; Dir. Atomic Weapons Research Establishment, Aldermaston 53-58; mem. U.K. Atomic Energy Authority 54-; Treas. Royal Society; Hon. D.Sc. Oxford 59.
1 South Drive, A.E.R.E., Harwell, Didcot, Berks., England.

Pepper, Claude D.; American lawyer and politician; b. 1900; ed. Alabama Univ., Harvard Univ. Law School. Served U.S. Army Oct.-Dec. 18; taught law Univ. of Arkansas 24-25; in law practice Perry, Fla. 25-30 and Tallahassee, Fla. 30-36; mem. Florida State House of Reps. from Taylor County 29; mem. State Democratic

Exec. Cttee. 28-29, Florida State Board of Public Welfare 31-32, State Board of Law Examiners 33, Exec. Council State Bar Assen. 34; U.S. Senator from Florida 36-51; Del. Interparl. Union The Hague 38 and Dublin 50; mem. U.S. Senate Cttee. on Labour and Public Welfare, Senate Foreign Relations Cttee., and Senate Cttee. on District of Columbia; mem. American and Florida State Bar Asscns.; Hon. LL.D. (McMaster Univ., Toronto Univ., Univ. of Alabama, Rollins Coll.).
37 N.E. First Avenue, Miami, Fla., U.S.A.

Pepper, Stephen Coburn, M.A., PH.D.; American professor of philosophy; b. 91; ed. Concord High School, Browne and Nichols Schools, Harvard Univ.
Instr. in Philosophy and Psychology, Wellesley 16-17; Asst. in Philosophy, Univ. of Calif. 19-20, Instr. 20-23; Asst. Prof. 23-27, Assoc. Prof. 27-30, Prof. 30-; Chair. Art Dept. 38-52, Philosophy Dept. 53-58, Emer. 58-; Asst. Dean, Coll. of Letters and Science 40-47; Mills Prof. of Intellectual and Moral Philosophy and Civil Polity 53-; Visiting Prof. Macalester and Hamlin Coll. 58, Colby Coll. 59; mem. American Acad. Arts and Sciences, Int. Inst. of Philosophy; Hon. L.H.D. (Colby Coll.) 50.
Publs. *Modern Colour* (with C. G. Cutler) 19, *Aesthetic Quality* 38, *World Hypotheses* 42, *The Basis of Criticism in the Arts* 45, *A Digest of Purposive Values* 47, *Principles of Art Appreciation* 49, *The Work of Art* 56, *The Sources of Value* 58, *Ethics* 60.
2718 Buena Vista Way, Berkeley, Calif., U.S.A.

Peppiatt, Sir Kenneth Oswald, K.B.E., M.C.; British banker; b. 93.
Joined Bank of England 11, Chief Cashier 34-49; Dir. 49-57; Dir. Coutts and Co.
Longdens, Knotty Green, Beaconsfield, Bucks., England.

Pérard, Albert Gustave Léon; French physicist; b. 80; ed. Lycée Janson-de-Sailly and Ecole Polytechnique. Asst. Int. Bureau of Weights and Measures 05, Dep. Dir. 31-36; Dir. and mem. of the Int. Cttee. of Weights and Measures 36-51; Sec. Société Française de Physique 24, Pres. 43; mem. Council, Ecole Polytechnique 28; Pres. of Comm. on Measuring Instruments, Centre National de la Recherche Scientifique 43; Pres. *Journal de Physique* 45, Hon. Pres. 55; Pres. Nat. Bureau of Weights and Measures 47; Laureate of the Inst. (Wilde Prize) 28; Pres. SUN Comm., Int. Union of Physics 48; Vice-Pres. French Nat. Cttee. for Physics 51; Pres. Société Astronomique de France 57; Hon. Dir. Int. Bureau of Weights and Measures 51-; Correspondent, Bureau des Longitudes 35, mem. 56, Vice-Pres. 58; Pres. 59; mem. Acad. des Sciences 43; Hon. mem. Société Chronometrique de France; corresp. mem. Royal Soc. of Sciences, Liège 58.
Publs. include *Les idées actuelles sur la définition de l'unité de longueur* 27, *La mesure des grandes longueurs au moyen des interférences lumineuses* 37, *Les Mesures Physiques* 47, *Actualité du Système Métrique* 49, *Au sujet du changement envisagé dans la définition du mètre* 53, *La Pérennité du Système Métrique* 56.
29 rue Jouvenet, Paris, France.

Pérès, Joseph Jean Camille, D. ès S.; French university professor; b. 90; ed. Ecole Normale supérieure.
Prof. Faculty of Sciences, Univ. of Toulouse 19, Univ. of Strasbourg 19-21, Univ. of Marseilles 21-32; Prof. of Rational Mechanics, Univ. of Paris 32-, Dean, Faculty of Science; mem. of Acad. des Sciences.
Publs. *Leçons sur la Composition et les fonctions permutables* (with V. Volterra) 24, *Théorie générale des fonctionnelles* 36, *Cours de Mécanique des fluides* 36, *Mécanique générale* 53.
24 rue Ferdinand-Jamin, Bourg-la-Reine, Seine, France.

Peressutti, Enrico, DR.ARCH.PROF.; Italian architect; b. 08; ed. School of Architecture, Milan.
Architect 32; Visiting Prof. Architectural Association School, London 50-51, M.I.T. Cambridge, Mass. 52, Princeton, N.J. 53, 54-56, 57-59; private practice in town planning, architecture, interior decoration and industrial design; works incl. Italian Merchant Navy Pavilion at Int. Exhibition, Paris 37; houses, factories, pavilions, health resort for children, Legnano 39; Post Office, Rome 39; monument in Milan cemetery 45; U.S. Pavilion at Triennale 51; Olivetti showroom, N.Y. 54; Labyrinth for Young People at Triennale 54, Torre Velasca (Milan) 57; Canadian Pavilion (Venice Biennale); Italian Pavilion (Brussels World Exhibition) (in collab.) 58; Town Planning Studies: Pavia (in collab.) 33, Milan 45, Valle d'Aosta 36-37; Elba 37; lecturer univs. and cultural centres Europe and U.S.A.; mem. C.I.A.M. (Congres Int. d'Architecture Moderne); Vice-Pres. Int. Council of Societies of Industrial Designers 57-59.
Publs. *Stile* (in collab.) 36, *Piano Regionale della Val d'Aosta* (in collab.) 43, *Piano A.R.* 45.
Studio Architetti B.B.P.R., via dei Chiostri 2, Milan, Italy.

Pérez, Asunción Arriola, A.B.; Philippine social worker; b. 93; ed. Manila High School, Univ. of the Philippines and Univ. of Wis., U.S.A.
Public school teacher 20-22; Home Visitor, Assoc. Charities 22, Exec. Sec. 23-41, and Lecturer on Social Work, School of Nursing, Univ. of the Philippines; Chief, Div. of Public Assistance, Bureau of Public Welfare July 41, Dir. of Bureau Sept. 41; Lieut.-Col., Resistance Movement, Japanese occupation 42-45; Gen. Supt. Emergency Relief Office, ECA 45; re-apptd. Dir. of Public Welfare 45; Commr. of Social Welfare 47; Chair. President's Action Cttee. on Social Amelioration (PACSA) 48; Cabinet Minister without Portfolio 48; Administrator, Social Welfare Admin. (merger of Social Welfare Comm. and PACSA) 51-57; Chair. Soc. Security Study Comm. and Admin. Cttee. UNICEF 48-57; Philippine del. Nat. Conf. of Social Work, Atlantic City 36; mem. Int. Cttee. of Mass Education Movement; Pres. Civic Assembly of Women of the Philippines; mem. Civilian Emergency Admin., Slum Clearance Cttee.; mem. or official many other Philippine social welfare and kindred organisations.
Publ. *Love, Courtship, and Marriage.*
156 Wilson, San Juan, Rizal, Philippines.

Pérez Jiménez, Col. Marcos; Venezuelan officer and politician; b. 14; ed. Caracas Mil. School and Lima War Coll.
Took part in army coup overthrowing Medina Angarita Govt.; Army Chief of Staff in Acción Democrática Govt. which followed; mem. of subsequent three-man Junta and Minister of Defence; Pres. of Venezuela Dec. 52-58.
Ciudad Trujillo, The Dominican Republic.

Perham, Margery, C.B.E.; British expert on colonial affairs; b. 95; ed. St. Hugh's Coll. Oxford.
Asst. Lecturer in History Sheffield Univ.; in Somaliland 22-23; Fellow and Tutor in Modern History and Modern Greats, St. Hugh's Coll., Oxford 24-29; Rhodes Travelling Fellowship for travel and study of admin. of coloured races in N. America, Polynesia, Australia and Africa 29-31; and in West Africa 31-32; Research Fellow, St. Hugh's Coll. 31-39; Reader in Colonial Admin. Oxford Univ. 39-48; Dir. Oxford Univ. Inst. of Colonial Studies 45-48; Fellow in Imperial Govt., Nuffield Coll., Oxford 47-; Rockefeller Travelling Fellowship of Int. Inst. of African Languages and Culture for travel and studies in E. Africa and Sudan 32; Research Lecturer in Colonial Admin. Oxford 35-39; Vice-Chair. Oxford Univ. Summer School of Colonial Admin. 37-38; mem. Advisory Cttee. on Education in the Colonies 39-45; of Higher Education Comm. and West Indies Higher Education Cttee. 44; of Inter-Univ. Council on Higher Education Overseas 46-; of Colonial Social Science Research Council 47-; Editor

Colonial and Comparative Series (formerly *Colonial Research Publs.*) Nuffield Coll. 41-; Hon. LL.D. (St. Andrew's).
Publs. *Major Dane's Garden* 24, *Josie Vine* 26, *The Protectorates of South Africa* (with Lionel Curtis) 35, *Ten Africans* (Ed.) 36, *Native Administration in Nigeria* 37, *Africans and British Rule* 41, *African Discovery* (with J. Simmons) 43, *Race and Politics in Kenya* (with E. Huxley) 44, *Studies in Colonial Legislatures* (Ed.) 46-, *The Economics of a Tropical Dependency* (Ed.) 46-48, *The Government of Ethiopia* 48, *Lugard, The Years of Adventure* 56, ed. with Mary Bull *The Diaries of Lord Lugard 1889-1892* 59.
Nuffield College, Oxford, England.

Pericot García, Luis, DR.HIST.; Spanish university professor; b. 99; ed. Univs. of Barcelona and Madrid.
Asst. Faculty of Philosophy and Letters, Univ. of Barcelona 20, Asst. Prof. 23; Prof. Univ. of Santiago de Compostela 25, Univ. of Valencia 27; Prof. of Ancient Spanish History, Univ. of Barcelona 34-55, of Prehistory 55-, Vice-Dean Faculty of Philosophy and Letters 51-54, Dean 54-57; mem. Higher Council of Scientific Research; Regional del. Archæological Excavations, Barcelona; Hon. Dir. Prehistoric Research Service, Province of Valencia; Hon. Fellow Royal Anthropological Inst. of Great Britain; Corresp. Fellow British Acad.; Pres. 4th Int. Congress of Prehistoric and Protohistoric Sciences; Martorell, Duque de Loubat and Dusseigneur Prizes; Commdr. Orden Alfonso X El Sabio; Stella della Soladarietà Italiana; Chevalier de la Légion d'Honneur.
Publs. *La Civilización Megalítica Catalana y la Cultura Pirenaica* 25, *España Primitiva y Romana* 34, *La America Indigena I* 36, *La Cueva del Parpalló* 42, *Arte Rupestre* 50, *La España Primitiva* 50, *Las Raíces de España* 52, *Prehistoria de Marruecos* 53.
Rambla de Cataluña 89-3°-2ª, Barcelona, Spain.

Périer, Mgr. Ferdinand, D.D.; Indian ecclesiastic; b. 75 in Belgium.
Jesuit; Priest in India 09; Superior Regular of Jesuit Mission of Bengal 13-21; Coadjutor of Archbishop of Calcutta and Titular Bishop of Platea 21-; Archbishop of Calcutta 24-; Asst. at the Pontifical Throne 49; Grand Officer of Order of Leopold 35; Grand Cross of Order of Crown 46.
Archbishop's House, 32 Park Street, Calcutta, 16, India.

Perier, François; pseudonym of François Pillu; French actor; b. 19; ed. Conservatoire Nat. d'Art Dramatique, Paris.
Co-Dir., Théâtre de la Michodière, Paris; has appeared in numerous plays including *Les Jours Heureux*, *Les J 3*, *Les Mains Sales*, *Bobosse*, *Le Ciel de Lit*; films include *Premier Bal* 41, *Lettres d'Amour* 42, *Un Revenant*, *Le Silence est d'Or* 46, *Orphée* 49, *Souvenirs Perdus* 50, *Les Evadés* 54, *Gervaise* 55, *Le Notti di Cabiria* 56, *Bobosse* 58, *Le Testament d'Orphée* 60; British Film Academy Award 56, Victoire du Cinéma Français 57; Chevalier, Ordre des Arts et Lettres.
Théâtre de la Michodière, 4 *bis* rue de la Michodière, Paris 2e, France.

Périer, Gilbert; Belgian airline executive; b. 02; ed. Univ. libre de Bruxelles.
Private Sec. to Minister of Justice and barrister at High Court 27; Sec. of Board of Dirs. Sabena (Belgian airlines) 30, Sec. Gen. 32, Dir. 36, Man. Dir. in Belgian Congo 40-43, Man. Dir. of Sabena 45, Chair. of Board 47-; advisory officer to Minister of Transport of Belgian Govt. in London; mem. exec. cttee. I.A.T.A., Pres. 48-49; mem. Belgian advisory cttee. for foreign trade 54; co-ordinator Air Union; many high Belgian and foreign awards.
573 avenue Louise, Brussels 1, Belgium.

Périllier, Louis, DR. en D.; French civil servant; b. 1900; ed. St. Cyr.
Served French Army 18-19; Second Lieutenant 20; Lieutenant 22; Instructor at Saint-Cyr 29; attached to French Del. to League of Nations 32; Captain 33; Sec.-Gen. of Hautes Pyrénées 34-36; Sub-Prefect 36-39; served French Army 39-40; Sec.-Gen. at Algiers Prefecture 40-42; served French Army 42-43; Sec.-Gen. of Commissariat for Interior Algiers 43; Prefect of Algiers 44-47; Prefect of Moselle 47-50; Lieutenant-Colonel (Reserve) 49; Resident General of France in Tunisia 50-Jan. 52; Conseiller-Maître, Cour des Comptes 53-54, 58-. Officier Légion d'Honneur, Croix de Guerre.
Cour des Comptes, 13 Rue Cambon, Paris 1er, France.

Perkins, Dexter, PH.D., M.A.; American university professor; b. 89; ed. Boston Latin School, Harvard Univ., and Ecole des Sciences politiques.
Instructor, Univ. of Cincinnati 14-15; on teaching staff, Univ. of Rochester 15-54; Prof. and Chair. of Dept. of History 25-54; City Historian of City of Rochester 36-47; Sec. American Historical Asscn. 28-39; Albert Shaw lectures at Johns Hopkins Univ. 32 and 37; lectured Univ. of London 37; Pitt Chair in American History and Institutions Cambridge Univ. 45-46; Visiting Lecturer Univ. of Uppsala 49; Lecturer Summer 49, and Pres. (50-) Salzburg Seminar in American Studies; Moderator, American Unitarian Asscn. 52-53; John L. Senior Prof. American Civilisation, Cornell 53-59; Prof. Emer. 59-; Lecturer, Nat. War Coll., Washington, D.C., since its foundation; Official Historian, OWI, San Francisco Conf. 45; Pres. American Historical Asscn. 56.
Publs. *The Monroe Doctrine 1823-26, 1826-67, 1876-1907* (3 separate vols.), *Hands Off! A History of the Monroe Doctrine 1823-1940*, *America and Two Wars*, *The U.S. and the Caribbean*, *The Evolution of American Foreign Policy*, *The American Approach to Foreign Policy*, *Charles Evans Hughes and American Democratic Statesmanship*, *The New Age of Franklin Roosevelt.*
316 Oxford Street, Rochester 7, N.Y., U.S.A.

Perkins, Frances, M.A.; American industrial expert; b. 82; ed. Mount Holyoke Coll., Univ. of Pennsylvania and Columbia Univ.
Exec. Sec. New York Cttee. on Safety 12-17; mem. New York State Industrial Comm. and then of Board 19-29; N.Y. State Industrial Commr. (Admin.) 29-33; U.S. Sec. of Labour 33-44; Chair. President's Cttee. on Economic Security 34-35; Chairman I.L.O. Conf. N.Y. 41; Sec. War Labour Board 45; mem. U.S. Civil Service Comm. 46-52; Del. I.L.O. Conf., Geneva, Chair. Cttee. on Workers' Health 52; Visiting Lecturer, Cornell Univ. 56-.
Publs. *Life Hazards from Fire at New York Factories* 12, *Women as Employers* 19, *People at Work* 34, *The Roosevelt I Knew* 46.
New Castle, Maine, U.S.A.

Perkins, James Alfred, A.B., M.A., PH.D.; American scientist; b. 11; ed. Swarthmore Coll. and Princeton Univ.
Instructor in political science, Princeton Univ. 37-39, Asst. Dir. School of Public and Int. Affairs 39-41; O.P.A. 41-43; Foreign Economic Admin. 43-45; Vice-Pres. Swarthmore Coll. 45-50; Exec. Assoc., Carnegie Corpn. 50-51, Vice-Pres. 51; Sec. Carnegie Foundation for Advancement of Teaching 54-55, Vice-Pres. 55-; Deputy Chair. Research and Development Board, Dept. of Defence 51-52, consultant 52-; mem. Gaither Cttee. 57; consultant, Rand Corpn. 58-; Vice-Pres. and Board mem. Home Trust Co. 55-.
Carnegie Corporation of New York, New York, N.Y., U.S.A.

Perlis, H.H. The Raja of; Syed Putra ibni Al-marhum Syed Hassan Jamalullail, C.M.G.; Malayan ruler; b. 20.
Appointed Pakal Raja (Heir-Presumptive) April 38; attached to Courts in Kangar 40; worked for a year in

the Land Office, Kuala Lumpur, and for a year in the Magistrates' Court, Kuala Lumpur; in private business during Japanese occupation; Timbalan Yang di-Pertuan Agong (Deputy Supreme Head of State) 60-.
Perlis, Federation of Malaya.

Perkins, Thomas L.; American lawyer and businessman; b. 05; ed. Phillips Andover Acad. and Univ. of Virginia.
Broker, New York City 30-40; admitted to New York bar 40, in practice in New York City 40-; Chair. American Cynamid Co. 58-; official of other companies and professional orgs.
Home: Sunset Lane, Rye, N.Y.; Office: 30 Rockefeller Plaza, New York City 20, N.Y., U.S.A.

Perlman, Alfred Edward; American railway executive; b. 02; ed. Mass. Inst. Technology.
With Northern Pacific Railway, Forsyth, Mont. 23-34; Railway Div., Reconstruction Finance Corpn. 34-35; with Chicago, Burlington and Quincy Railroad 35-36; Engineer (Maintenance of Way) Denver and Rio Grande Western Railroad Co. 36-41, Chief Engineer 41-47, Gen. Man. 47-52, Exec. Vice-Pres. 52-54; Pres. Dir. New York Central System 54-.
Home: Premium Point, New Rochelle, N.Y.; Office: 230 Park Avenue, New York City 17, N.Y., U.S.A.

Pernot, Georges, LL.D.; French politician and Advocate at the Court of Appeal; b. 79.
Deputy for Doubs 24-38 and fmr. Vice-Pres. of Chamber; Vice-Pres. Republican Fed.; founder and Pres. Republican and Social group after elections of May 32; Min. of Public Works in the Tardieu Cabinets 29-30; Min. of Justice in Flandin Cabinet 34-35; Senator 35-40; Vice-Pres. of Council 34-35; Min. of Blockade Sept. 39-Mar. 40; Min. for French Families June 40; Councillor of the Republic for Doubs 46-47; Pres. of Parl. Group of the Parti Républicain de la Liberté in the Council of the Republic; Senator for Doubs 48-59; Pres. of Comm. of Justice and Civil, Criminal and Commercial Legislation of Council of the Republic; fmr. French Del. to Consultative Assembly of Council of Europe; fmr. Pres. Comm. on Population and Refugees, Council of Europe.
18 rue Armand Moisant, Paris 15e, France.

Perón, General Juan Domingo; Argentine politician; b. 95; ed. Colegio Internacional de Olivos, Colegio Internacional Politécnico, and Colegio Militar de la Nación.
Commissioned Lieut. Infantry 13, advancing through grades to General of the Army 50; Private Sec. Minister of War 30; Prof. Mil. History Escuela Superior de Guerra 30-36; A.D.C to Minister of War 36; Mil. Attaché, Argentine Embassy, Chile 36; Head of Mission visiting Europe 39-41; temporarily Dir. Centro de Instrucción de Montaña after returning to Argentina; Chief of Staff 1st Army Div. 43; head of Secretariat, Ministry of War 43, later Sec. of Labour and Welfare; Vice-Pres. 44; Pres. of Argentina 45-55; in exile following overthrow of regime Sept. 55.
Publs. *El Frente Oriental de la Guerra Mundial de 1914* 28, *Apuntes de Historia Militar* 32, *Las Operaciones de 1870* 39, *La Fuerza es el Derecho de las Bestias* 56.
Madrid, Spain.

Perowne, Stewart Henry, O.B.E., K.ST.J., M.A., F.S.A.; British orientalist; b. 01; ed. Haileybury Coll., Corpus Christi Coll., Cambridge, and Harvard Univ.
English Lecturer, Govt. Arab Coll., Jerusalem 27-30; Asst. Sec. Palestine Govt. 30-32, Asst. District Commr. 32-34; Asst. Sec., Malta 34-37; Political Officer, Aden 37; Arabic Programme Organiser, B.B.C. 38; Information Officer, Aden 39-41; Public Relations Attaché, British Embassy, Baghdad 41-44, Oriental Counsellor 44-47; Colonial Sec. Barbados 47-50; Acting Gov. Mar.-Oct. 49; Adviser, Ministry of Interior, Cyrenaica 50-51; Adviser on Arab Affairs, U.K. Del. U.N. Gen. Assembly 51; discovered ancient Aziris 51; Hon. Asst. Jerusalem Diocesan Refugee Organisation 52; designed and supervised seven Arab refugee villages 52-56.
Publs. *The One Remains* 54, *Herod the Great* 56, *The Later Herods* 58, *Hadrian* 59.
c/o Travellers' Club, Pall Mall, London, S.W.1, England.

Perret, Roland Paul, DIP.ING.; Swiss physicist and consulting engineer; b. 31; ed. Coll. Scientifique and Gymnase Scientifique, Lausanne and Ecole Polytechnique de l'Univ. de Lausanne.
Began career as Asst. to Prof. of Nuclear Physics, Lausanne Univ.; Chief Physicist, D. Bonnard and A. Gardel (Consulting Engineers), Lausanne 55, Head of Nuclear Energy Division 57; Consultant, O.E.E.C. Secretariat 56-58; Consultant, O.E.E.C. European Nuclear Energy Agency (E.N.E.A.) 58-; mem. Soc. Suisse de Physique, Soc. Suisse des Ingénieurs et Architectes, American Nuclear Soc.
Publs. Studies and patents on semi-conductors in nuclear electronics, articles and surveys; unpublished studies on diffusion chambers.
41 rue des Sablons, Herblay (Seine-et-Oise), France.

Perreux, Gabriel, D.LITT.; French historian and journalist; b. 93; ed. École Normale Supérieure.
Fmr. Prof. of History, Univ. of Zagreb; fmr. Chief of Secretariat, Ministries of Marine, War, Pensions and Public Education; fmr. Editor-in-Chief *Paris-Soir*; Editor-in-Chief *Ici Paris* 45-60; Gen. Del. Franco-Foreign Press Conf.; Political Dir. *Dernières Dépêches* 45-50; Vice-Pres. Association française des Rédacteurs en chef; Vice-Pres Fed. of Press Professional Syndicates and Asscns.; Pres. Int. Asscn. of the Humoristes; Commdr. Légion d'Honneur, Croix de Guerre 14-18, 39-45.
Publs. *Les conspirations de Louis Napoléon Bonaparte, Les Allemands m'ont dit . . . , Le roman d'amour du Prince Carol, Au temps des sociétés secrètes, Les origines du drapeau rouge en France, Arbois, première cité républicaine de France, Sarre 13 janvier 1935, Histoire de France de 1789 à 1814, Les origines de la Révolution de juillet 1830, La France de 1918 à nos jours, Le monde depuis 1932 à nos jours, Vie et Mort des Français 1914-1918.*
17 rue Saint-Saëns, Paris XV, France.

Perrin, Francis Henri Jean Siegfried, D. en SC.; French scientist; b. 01; ed. Lycée Henri IV, Paris, Ecole Normale Supérieure, Univ. of Paris.
Asst., Univ. of Paris 23, Lecturer 33, Prof. 35-; Visiting Prof. Columbia Univ., New York 41-44; Rep. to Consultative Assembly Algiers, later Paris 44-45; Titular Prof. of Atomic Physics, Coll. de France 46-; High Commr. for Atomic Energy 51-; mem. Institut de France 53-, Acad. des Sciences, Acad. d'Agriculture, Atomic Energy Cttee. 56-, Scientific Action Cttee. for National Defence 57-; Légion d'Honneur, Palmes Académiques, Commdr. de l'Economie Nationale.
4 rue Froidevaux, Paris, 14e; and 69 rue de Varenne, Paris, 7, France.

Perrott, Sir Donald, K.B.E.; British civil servant; b. 02; ed. Tauntons' School, Southampton, and Univ. Coll. Southampton.
With Inland Revenue 20, Ministry of Aircraft Production 41, Ministry of Supply 42; Deputy Sec. Ministry of Food 47-49; Deputy Chair. Overseas Food Corpn. 49-51; Chair. Queensland British Food Corpn. 50-53; and British Ministry of Supply European Purchasing Comm. 51-52; Sec. Dept. of Atomic Energy 53; mem. for Finance and Admin., U.K. Atomic Energy Authority 54-60.
1 Grove House, The Grove, Epsom, Surrey, England.

Perse, Saint-John, (*see* Leger, Alexis).

Persons, Wilton Burton, B.SC., M.B.A.; American officer (retd.) and administrator; b. 96; ed. Alabama Polytechnic Inst. and Harvard School of Business Administration.
2nd Lieut., Coast Artillery 17; served in Allied Expeditionary Forces; War Dept. Liasion Office, House of Reps. 33-37; student, Command and Gen. Staff School 38; in charge of Congressional Liasion, War Dept. 39-48; Army War Coll. 41; Major-Gen. 44; Dir., Offices of Legislative Liasion, Office of Sec. of Defense 48; retd. from military service 49; Superintendent, Staunton Military Acad. 49-51; recalled to military service, Special Asst. to Gen. Eisenhower, SHAPE, Paris 51; Special Asst. to Pres. of the U.S. Jan.-Sept. 53, Deputy Asst. Sept. 53-Oct. 58, Asst. Oct. 58-; Distinguished Service Medal, Legion of Merit, Brazilian, Ecuadorean and other American decorations.
Office: The White House, Washington, D.C.; Home: 3302 Cleveland Avenue, N.W., Washington, D.C., U.S.A.

Perth, 17th Earl of; **John David Drummond,** P.C.; British politician; b. 07; ed. Downside, and Trinity Coll., Cambridge.
Banker and financier 30-40; served in Intelligence Corps 40; seconded to War Cabinet Offices 42-43, Ministry of Production 44-45; Banker with J. Henry Schroder 46-56; Representative Peer for Scotland 52-; Minister of State for Colonial Affairs Jan. 57-.
2 Hyde Park Gardens, London, W.2, England.

Pervukhin, Mikhail G.; Soviet politician; b. 04; ed. Moscow Inst. of Nat. Economy.
Engineer and Chief Mechanic at "Barrikad" factory 30-33; Engineer and Dir. "Mosenergo" power station 33-37, Chief Engineer 37-38; Chief of "Glavenergo", Dep. People's Commissar for Heavy Industry 38, for Electric Power Stations and Industry 39; Dep. Chair. Council of People's Commissars 40-45; Minister of Chemical Industry 42-50; Dep. Chair. Council of Ministers 50-55, 1st Dep. Chair. 55-; Minister of Electric Power Stations and Industry 53-54; Chair. State Economic Cttee., later State Cttee. for Foreign Economic Relations 57-58; Ambassador to German Democratic Republic 58-; mem. Central Cttee. C.P.S.U. 39-, Pres C.P.S.U. 52-57, candidate mem. Presidium Central Cttee. C.P.S.U. 57-; Hero of Socialist Labour, three Orders of Lenin, Order of Red Banner of Labour.
Embassy of the U.S.S.R., Berlin-Ost, Germany.

Pescott, Richard Thomas Martin, M.AGR.SC., F.R.E.S., M.I.BIOL., F.R.S.A., M.A.I.A.S., F.I.P.A.V., Australian scientist; b. 05; ed. Melbourne Univ.
Victorian Govt. Entomologist 28-34; Capt. 2nd A.I.F. 43-44; Service in Australia and New Guinea; Dir. Nat. Museum of Victoria 44-57; Dir. Royal Botanic Gardens and Nat. Herbarium 57-; Treas. Royal Society of Victoria 45-56.
Botanic Gardens House, Royal Botanic Gardens, South Yarra, Victoria, Australia.

Pesenti, Antonio; Italian economist and politician; b. 10; ed. Univs. of Pavia, Vienna, Berne, Paris, London School of Economics.
Lecturer Sassari Univ. 35; active in underground anti-Fascist movement 30-35; took part in Italian anti-Fascist Congress in Brussels 35; arrested and sentenced to 24 years' imprisonment by special tribunal; released Sept. 43; Under-Sec., later Min. of Finance April 44-June 45; Lecturer on Finance, Univ. of Rome 45; Prof. Univ. of Parma 48; Ed. *Critica Economica*; mem. Italian Constituent Assembly; Pres. Economic Centre for Reconstruction; Member of Parliament 48, of Senate 53-58; Communist.
Publs. *Politica finanziaria e monetaria dell' Inghilterra* 34, *La politica monetaria delle Devisenverordnungen* 33, *I soggetti passivi dell' obbligazione doganale* 34, *Ricostruire dalle rovine* 45, *Economia politica*, Vol. I 54, Vol. II 58, *Scienza delle Finanze* 55.
Via Nomentana 372, Rome, Italy.

Pesmazoglu, John Stevens, PH.D.; Greek economist; b. 18; ed. Varvakion High School, Athens, Univ. of Athens, and St. John's Coll., Cambridge.
Served in Greek Albanian campaign 40-41 and in liberation of Greece 44-45; research student, Cambridge 45-49; Dir. Gen. Greek Ministry of Coordination in charge of planning economic development, Govt. financial policies and external financial relations 51-55; Economic Adviser Bank of Greece 55-; Minister Plenipotentiary head of Greek mission to negotiations for European Free Trade Area and asscn. of Greece with Common Market 57-; Board Dir. Public Power Corpn. of Greece; Trustee Royal Hellenic Research Foundation; Commdr. Royal Orders of (1) the Phoenix (2) King George I.
6 Neophytou Vamva Street, Athens, Greece.

Pesmazoglu, Michael, D.IUR.; Greek jurist and politician; b. 96; ed. Athens Univ.
Under Sec. of State for Finance 45; Minister of Press and Information; Sec. Gen. to H.M. the King of the Hellenes 51; Minister of Social Welfare, Health and Reconstruction 52; Minister of Foreign Affairs 58; Legal Adviser to H.M. The King of the Hellenes; has represented Greece at numerous int. confs.; Pres. Juridical Cttee. Int. Red Cross Confs. Stockholm 48, Toronto 52; del. to Conf. on New Geneva Conventions on the Protection of Prisoners of War and of Civil Populations 49; mem. of Cttee. for Revision of the Constitution of 1935; mem. Int. Bar Asscn., Union Int. des Avocats, Int. Law Asscn.; Grand Cordon Order of the Phoenix, Order of the Holy Sepulchre, Grand Commdr. Order of George I. Order of Albert, Gold Cross of St. Constantine, Gold Cross of St. Mark, Cross of the Redeemer, etc.
Publs. *On Legitimate Children, The Settlement of Disputes between the Assembly and the Senate, The Legal Status of International Organisations, The Legislative Apocolocynthosis, The Legal Status of Governments formed under Foreign Occupation.*
Odos Democritou 21, Athens, Greece.

Petäjäniemi, (Armas) Eero (Emil); Finnish newspaper editor; b. 07; ed. Univ. of Helsinki.
London corresp. *Helsingin Sanomat* 36-39, 46-49, Berlin corresp. (also for *Berlingske Tidende* and *Dagens Nyheter*) 39-44; Editor *Valitut Palat* (Readers Digest) 45; Helsinki corresp. *New York Times* 49-57; Editor-in-Chief *Iltasanomat* 49-57, *Uusi Suomi* 56-; Chief of Press and Information, Olympic Games, Helsinki 51-52; Chair. Helsinki Press. Asscn. and Board Mem. Finnish Press Asscn. 50-57; Pres. Foreign Press Asscn., Berlin 44-45; mem. State Film Board 54-, Finnish News Bureau 56-; Perm. Mem. Int. Press Inst. 53-; White Rose (Knight), Olympic Cross of Merit, etc.
Home: Pietarinkatu 5, Helsinki; Office: *Uusi Suomi*, Helsinki, Finland.

Péter, János; Hungarian ecclesiastic and politician; b. 98; ed. Budapest, Protestant Theological Faculty, Paris and Trinity Coll., Glasgow.
Bishop Transtibiscan Synod of the Reformed Church 49-56; Pres. Inst. of Cultural Relations; First Deputy Foreign Minister 58-.
Foreign Ministry, Bem József Rakpart 47, Budapest, Hungary.

Peters, Hans, DR.JUR.; German university professor; b. 96; ed. Univs. of Münster, Vienna, and Berlin.
Govt. assessor 23-25; Lecturer in Law, Univ. of Breslau 25; Extraordinary Prof. of Public Law, Univ. of Berlin 28, Cologne 49; Ordinary Prof. of Public Law 46-; Hon.

Prof. Technische Hochschule, Berlin 32; with Prussian Min. of Educ. 28-32; mem. of Christian-Democratic Union 46-; Chair. Görres Society for the Promotion of Catholic Science 48; mem. Cologne City Council; Dr. h.c. (Louvain Univ.).
Publs. *Grenzen der kommunalen Selbstverwaltung* 26, *Zentralisation und Dezentralisation* 28, *Zwischen Gestern und Morgen* 46, *Deutscher Föderalismus* 47, *Problematik der deutschen Demokratie* 48, *Lehrbuch der Verwaltung* 49, *Die Zuständigkeit des Bundes im Rundfunkwesen* 54, *Handbuch der Kommunalen Wissenschaft und Praxis*, Vol. I 56, II 57, III 59.
Zülpicherstrasse 83, Cologne, Germany.

Peters, Sir Rudolph (Albert), Kt., M.C. (with Bar), M.D., F.R.S., F.R.C.P.; British university professor; ed. Wellington Coll., Berks., King's Coll., London, and Caius Coll., Cambridge, and St. Bartholomew's Hospital, London.
Benn W. Levy Student of Biochemistry Cambridge 12-13; served R.A.M.C. in First World War; fmr. Dunn Lecturer and Senior Demonstrator in Biochemistry, Cambridge; Whitley Prof., Oxford 23-54, Emeritus 54-; mem. Scientific Staff, Agricultural Research Council; Dunham Lecturer, Harvard Univ. 46-47; Leo Loeb Lecturer, St. Louis Univ. 47; Herter Lecturer, New York Univ. 47; Croonian Lecturer, Royal Society 52; Dohme Lecturer, Johns Hopkins Hospital, Baltimore 54; Fellow of Trinity Coll. Oxford; Hon. Fellow Gonville and Caius Coll. Cambridge; Pres. Int. Council of Scientific Unions; Assoc. Sciences Naturelles, Acad. Royale Belgique 48; hon. mem. Biochemical Society; Foreign mem. Royal Neths. Acad. 50; Foreign hon. mem. American Acad. of Arts and Sciences 50, Society of Biochemistry, Biophysics and Microbiology, Helsinki; Foreign mem. Accad. Lincei, Rome; Hon. Fellow Royal Soc. of Medicine 59; Royal Medal of Royal Society 49; Cameron Prize, Edinburgh 49; Hopkins Medal 59; Hon. Fellow, Royal Society of Edinburgh; U.S. Medal of Freedom (with Silver Palm) 47; Hon. M.D. (Liège) 50; F.R.C.P. (Hon.) 52, F.R.S.E. (Hon.); Doctor h.c. (Paris); Hon. D.Sc. (Cincinnati, London, Leeds); Hon. D.M. (Amsterdam); Hon. Fellow, Trinity Coll., Oxford.
Gonville and Caius College, Cambridge, England.

Petersen, Harald; Danish editor and politician; b. 93; ed. Magleby Realskole and Gjedved Seminarium.
Studied languages and economics until 16; journalist with the *Ringsted Folketidende* 16; Parl. reporter for *Venstres Generalkorrespondance* 18-19; with Venstre Party Press Agency 19-; Head of Venstre Parl. Secretariat 20; Sec. of Venstre Parl. Group 25; Sec. of Venstre nat. organisation 29-; mem. of Lower House 43-; Vice-Pres. of Venstre Parl. Group 45-; Minister of Defence 45-47; Man. Dir. Mortgage Bank of Kingdom of Denmark 48-50 and 53-; Minister of Defence 50-53; mem. Venstre (Danish Liberal Party).
Strandvej 223, Copenhagen, Denmark.

Petersen, Howard C., B.A., J.D., LL.D.; American lawyer and banker; b. 10; ed. De Pauw Univ., Univ. of Michigan Law School.
Admitted to N.Y. Bar 35; Assoc. of Cravath, de Gersdorff, Swaine & Wood (Law firm) 33-41; mem. of Nat. Emergency Cttee. of Mil. Training Camps Asscn. 40; one of principal drafters of Burke-Wadsworth Bill; Counsel Cttee. for drafting regulations under Selective Service Act 40; Asst. to Under-Sec. of War 41, Exec. Asst. to Under-Sec. of War, Special Asst. to Sec. of War 45, Asst. Sec. of War 46-47; Exec. Vice-Pres. and Dir. Fidelity-Philadelphia Trust Co. Pa. 47-50, Pres. 50-; Head U.S. Mission to London Conf. of Commonwealth Nations on Japanese Trade Relations 48; Nat. Finance Chair. Citizens Cttee. for Eisenhower 52; Trustee, Univ. of Pennsylvania Museum; Cttee. for Economic Development; Carnegie Endowment for Int. Peace; mem. President's Cttee. on Education Beyond the High School; mem. American Philosophical Society; Dir. Panama Canal Company; Medal for Merit 45, Exceptional Civilian Service Award 45, Selective Service Medal 46.
Radnor, Pennsylvania, U.S.A.

Peterson, (Frederick) Val (demar) (Erastus), A.B., M.A.; American educator, publisher and diplomatist; b. 03; ed. Wayne State Teachers' Coll., Univ. of Nebraska.
Teacher, Coach, and Supt. various schools in Nebraska 25-39 (Scholar and Graduate Student at Univ. of Nebraska 30-33); publisher of the *Elgin Review* 36-46; Campaign Man. for the Hon. Hugh Butler (U.S. Senate) 40; Sec. to Gov. D. Griswold 41-42; entered U.S. Army 42; honourably discharged with rank of Lieut.-Col. after serving in China, Burma and India 46; Col. Air Force Reserve; Gov. State of Nebraska 47-53; Administrative Asst. to Pres. 53; Chief Fed. Civil Defence Admin. 53-57; Chair. Missouri River States Cttee. 48-53; mem. Missouri Basin Inter-Agency Cttee. 47-53; Pres. Council of State Governments 52; Chair. Nat. Governors' Conf. 52; U.S. Del. to NATO Civil Defence Cttee; Senior Adviser to NATO Emergency Planning Cttee. 50-57; mem. Intergovernmental Relations Comm. 53-55, Nat. Aeronautic Asscn., American Helicopter; Ambassador to Denmark July 57-; awarded Bronze Star for Second World War Service, cited by American Red Cross as Coordinator of Federal disaster assistance; Hon. LL.D. (Midland, Fairleigh Dickinson, Muhlenberg Colls., Stetson Univ.); Republican.
Elgin, Neb., U.S.A.; and American Embassy, Copenhagen, Denmark.

Pethick-Lawrence, 1st Baron, cr. 45, of Peaslake; **Frederick William Pethick-Lawrence,** P.C., M.A.; British politician; b. 71; ed. Eton and Trinity Coll. Cambridge.
Editor *The Echo* 02-06; Editor *Labour Record and Review* 05-07; Joint Editor *Votes for Women* 07-14; Labour M.P. for West Leicester 23-31 and for E. Edinburgh 35-45; Financial Sec. to the Treasury 29-31; Vice-Chair. Parl. Labour Party 42-45; Sec. of State for India and Burma 45-47; Deputy-Chair. U.K. Branch, Commonwealth Parl., Asscn. 45-52; Trustee, Nat. Library of Scotland; Governor Shakespeare Memorial Theatre; mem. Political Honours Scrutiny Cttee. 49-.
Publs. *Women's Fight for the Vote, Why Prices Rise and Fall, Unemployment, The National Debt, A Levy on Capital, This Gold Crisis, The Money Muddle, Fate Has Been Kind, If I Had My Time Again* (jointly).
11 Old Square, Lincoln's Inn, London, W.C.2, England.

Pétillon, Léo; Belgian lawyer and administrator; b. 03.
Attaché and Chef de Cabinet to successive Ministers for the Colonies 29-38; simultaneously Prof. at the Ecole Coloniale and at the Union Coloniale, and legal adviser to various organisations 32-39; Administrator, Comité National du Kivu 39; Chef de Cabinet to the Gov.-Gen. at Leopoldville 41, to the Minister for the Colonies 42-45, and to the Gov.-Gen. 46-49; Vice-Gov.-Gen. of the Belgian Congo and Ruanda-Urundi 49-51, Gov.-Gen. 52-58; Minister for the Congo and Ruanda-Urundi July-Dec. 58; decorations include Ordre de la Couronne and Ordre de Léopold, Etoile Africaine, Légion d'Honneur and Italian and Portuguese honours.
rue R. Goldschmidt 33, Brussels, Belgium.

Pétin, Jean; French manufacturer; b. 03.
Chair. Ets. J. J. Carnaud & Forges de Basse-Indre 45-; Vice-Chair. Soc. Nantaise des Chargeurs de l'Ouest; mem. Nantes Chamber of Commerce.
Office: 37 rue de Surène, Paris 8e; Home: 56 rue de Varennes, Paris 7e, France.

Petit, Gen. Ernest; French officer; b. 88; ed. St. Cyr.
Served First World War, Capt.; served Morocco under Marshal Lyautey; Instr. St. Cyr; Commanded 1st

Battalion of the Levant, Syria (Major); Prof. of Gen. Tactics, Versailles School of Liaison and Transmission (Lieut.-Col.); Chief French Military Mission to Paraguay 38-40; Chief of Staff to Gen. de Gaulle 40-41; Chief Free French Mission to U.S.S.R. 42-45 (organised French fighter Regiment Normandie-Niemen); C.O. Rouen Mil. District 45-46, Paris Mil. District 46-47 (Gen. de Corps d'Armée); Dir. (Cabinet Militaire) Ministry of Nat. Defence 47; Senator (Seine) 48; Pres. French URSS Assoc., Republican Reserve Officers Fed.; Progressive.
24 avenue Félix Mathieu, Saint-Maur des Fossés, France.

Petit, Roland; French dancer and choreographer; b. 24; ed. Paris Opera Ballet School.
Premier Danseur Paris Opera 40-44; founded Les Vendredis de la Danse 44, Les Ballets de Champs-Elysées 45, Les Ballets de Paris de Roland Petit 48.
Works include *Le Rossignol et la Rose, Le Jeune Homme et la Mort, Les Demoiselles de la Nuit, Deuil en Vingt-quatre Heures, Le Loup, La Belle au Bois Dormant, Cyrano de Bergerac*.
12 rue de la Paix, Paris 2e, France.

Petit de Murat-Regunaga, Ulyses Raúl; Argentine writer; b. 07; ed. Colegio Nacional de San Isidro.
Fmr. journalist; Nat. Prize for Literature 42, 43, 44; Nat. Prize for Cinematography 43, 44; Fellow Int. Inst. of Arts and Letters, Lindau.
Works: Poetry: *Las Islas* (Civic Prize of Buenos Aires) 35, *Conmemoraciones* 29, *Rostros* 31, *Marea de Lágrimas* 37, *Aprendizaje de la Soledad* 42, *Las Manos Separadas* 51; Plays: *La Novia de Arena* 45, *Un Espejo para la Santa, Un Patricio del 80;* Films: *Prisioneros de la Tierra* 40, *La Guerra Gaucha* 42, *Todo un Hombre* 43, *Donde Mueren las Palabras* 46, *Su Mejor Alumno* (First Prize, Argentine Acad. of Cinematography) 44, *Tierra del Fuego* (First Prize, Argentine Acad. of Cinematography) 49, *Suburbio* 50, *La Orquídea* 51, *Reto a la Vida* 53, *Mulata* 53, *La Entrega* 54, *La Duda* 54, *En Cuerpo y Alma* 54, *Juventud Desenfrenada* 56, *Esposas Infieles* 57, *Magia Negra, Manicomio, La Rebelión de los Adolescentes* 58, *El Dinero de Dios* 59; Novels: *El Balcón Hacia La Muerte, La Vida Fanática, El Miserable Amor*.
O'Higgins 1399, Buenos Aires, Argentina.

Petitpierre, Max, Docteur en droit; Swiss barrister and notary; b. 99; ed. Univ. of Neuchâtel, Zürich and Munich.
Barrister 22; Doctor of Law 24; Notary 25; Prof. of Private Int. Law and of Comparative Civil Law in Law Faculty of Univ. of Neuchâtel 26-31 and 38-44; Pres. of the Swiss Chamber of Watchmakers 43-44; Deputy to the Council of States 42-44; mem. of Federal Council 45; Chief of Fed. Political Dept.; Pres. Swiss Confederation 50, 55 and 60; Radical.
Publs. *Les Conventions conclues par la Suisse avec l'Allemagne, l'Autriche et la Tchécoslovaquie concernant la reconnaissance et l'exécution des jugements civils* 33, *Le droit applicable à la succession des étrangers domiciliés en Suisse* 29, *La reconnaissance et l'exécution des jugements civils étrangers en Suisse* 25, *Droit international privé de la Suisse*.
Kramgasse 63, Berne; and Palais Fédéral, Berne, Switzerland.

Petrassi, Goffredo; Italian composer; b. 04; ed. Conservatorio S. Cecilia, Rome.
Superintendent Teatro Fenice, Venice 37-40; Pres. Int. Society for Contemporary Music 54-56; now Prof. of Composition, Conservatorio S. Cecilia.
Works include: orchestral: *Partita* 32, *First Concerto* 33, *Second Concerto* 51, *Récréation Concertante* (Third Concerto) 53, *Fourth Concerto* 54, *Fifth Concerto* 55, *Invenzione Concertata* 57, *Quartet* 57; operas and ballets: *Follia di Orlando* 43, *Ritratto di don Chisciotte* 45, *Il Cordovano* 48, *Morte dell'Aria* 50; choral works: *Salmo IX* 36, *Magnificat* 40, *Coro di Morti* 41, *Noche Oscura* 51; voice and orchestra *Quattro Inni Sacre* 42.
Via Germanico 184, Rome, Italy.

Petri, Egon; Dutch-American pianist; b. 81; ed. Dresden Kreuzschule and privately.
Studied violin with his father, Henri Petri, composition with Kretzschmar and Draeseke, and piano with Richard Buchmayer, Teresa Carreno and Ferruccio Busoni; Violinist Dresden Royal Orchestra 89-91; Prof. Manchester Royal Coll. of Music 05-11; recital tours of Europe 11-32, of U.S.A. 32-47; soloist with major orchestras of Europe and U.S.A.; pianist-in-residence Cornell Univ. 40-46; Basle Conservatoire; Berlin Hochschule für Musik; conducted Master Classes in Zakopane, Poland, Colorado Springs, Los Angeles and Washington, D.C.; pianist-in-residence, Mills Coll., Oakland, Calif. 47-57; Master Class, San Francisco Conservatory 58-; Orders of Phoenix and Redeemer (Greece), Polonia Restituta (Poland); Hon. Mus.D. (Manchester Univ.).
Wrote piano score of Busoni's *Indian Phantasy*, Piano Concerto, Op. 39, and operas *Die Brautwahl* and *Dr. Faust*; Editor of *Complete Works of J. S. Bach* (in collaboration with Busoni and Muggellini); also transcriptions of Bach Chorales.
391 Fairmount Avenue, Oakland II, California, U.S.A.

Petridis, Peto; Greek composer; b. 92; ed. American Robert Coll.
Corresp. *The Musical Times*, London 15; Sec. Press Dept., Greek Embassy, London 18; Lecturer in Modern Greek, Inst. Néo-Hellénique 19; Corresp. Athens newspaper *Vima* and later Editor *Combat* 25-27
Compositions include: *Le Clavier Modal* 32, *Ionic Suite*, two Piano Concertos 32, *Digenis Akritas* 37-39, *Zefyra* (opera) 23-45, *St. Paul* 56, five symphonies and piano, violin and cello concerto.
3 Ploutarchou Street, Athens, Greece.

Petrie, Sir Charles, Bt., C.B.E., M.A., F.R.HIST.S.; British writer; b. 95; ed. privately and Corpus Christi Coll. Oxford.
Royal Artillery 14-19; attached Secretariat War Cabinet 18-19; mem. staff *Outlook* 25-28; Foreign Editor *English Review* 31-37; corresp. mem. Royal Spanish Acad. of History; Pres. Military History Society of Ireland; Associate Editor *Empire Review* 40-41, Editor 41-43; Man. Editor *New English Review* 45-50; Ed. *Household Brigade Magazine* 44-; on staff of *Illustrated London News* 58-.
Publs. *History of Government* 29, *George Canning* 30, revised 46, *Mussolini* 31, *The Jacobite Movement* 32, 59, *Monarchy* 33, *History of Spain* (with Louis Bertrand) 34, *Spain* 34, *Letters of King Charles I* 35, *William Pitt* 35, *The Four Georges* 35, *Walter Long and His Times* 36, *Bolingbroke* 37, *Lords of the Inland Sea* 37, *The Chamberlain Tradition* 38, *Louis XIV* 38, *The Life and Letters of Austen Chamberlain* 39, 40, *Twenty Years' Armistice—and After* 40, *When Britain Saved Europe* 41, *Diplomatic History 1713-1933* 46, *Earlier Diplomatic History 1492-1713* 49, *Chapters of Life* 50, *The Marshal Duke of Berwick* 53, *Lord Liverpool and His Times* 55, *Wellington: A Reassessment* 56, *The Spanish Royal House* 58, *The Victorians* 60.
190 Coleherne Court, London, S.W.5, England.

Petrie, Joseph Richards, M.A., PH.D.; Canadian economist; b. 08; ed. New Brunswick, Chicago and McGill Univs.
Deputy Assessor Chicago 32-35; Prof. Economics and Politics New Brunswick Univ. 40-50; Sec. New Brunswick Advisory Board Economic Development 40-45; Asst. Co-ordinator of Production Dept. of Munitions and Supply 42-43; Asst. Dir. Canadian Mutual Aid Board 43; Sec. New Brunswick Cttee. of Reconstruction 43-45; Vice-Pres. Khaki Univ. of Canada in the U.K. 45-46;

Pres. Maritime Intercollegiate Athletic Union 47-50; Associated Alumni Univ. of New Brunswick 47-50; Chair. Fredericton Tax Comm. 47; Dir. of Research Canadian Tax Foundation 50-52; Dir. of Research, Jones Heward & Co. 52-56; Pres. Montreal Inst. of Investment Analysts 55-56; Gov. Sir George Williams Coll. 56-; Consulting Economist 57-.
Publs. *The Regional Economy of New Brunswick* 44, *The Taxation of Corporate Income in Canada* 52, *The Beverage Distilling Industry in Canada* 57.
1408 Laird Boulevard, Montreal 16, Canada.

Petrilli, Giuseppe; Italian administrator; b. 13; ed. Univ. of Perugia.
Pres. Inst. Nat. d'Assurances contre les maladies; Pres. Nat. Organisation of Ecoles des Services sociaux; mem. Council of Economy and Work; mem. E.E.C. Commission, Pres. Social Affairs Section 58-.
The Commission of the European Economic Community, Avenue de la Joyeuse Entrée, Brussels, Belgium.

Petrini, Sven Julius; Swedish forestry expert; b. 91; ed. Inst. of Forestry, and Univ. of Stockholm.
State Forestry Officer 15-17; Asst. Forest Research Inst. 17-26, in charge of Research 26-44; Prof. of Forest Management Royal School of Forestry, Stockholm 51; Sec.-Gen. of Int. Union of Forest Research Organisations 29-48; Sec. Forest Sec. of Royal Swedish Acad. of Agriculture and Forestry 58-.
Publs. *Skogsuppskattning och Skogsekonomi* 37, *Skogsbruket* 40, *Skogsekonomiens grunder* 46, *Skogsuppskattning och Skogsindelning* 48, *Elements of Forest Economics* 53.
Djursholm 2, Sweden.

Petrov, Nikolai Nikolaevich; Soviet oncological surgeon; b. 76; ed. Mil. Medical Acad., St. Petersburg.
Prof. at the Petersburg Medical Coll. 13; now Dir. of the Leningrad Inst. of Oncology; Stalin prizewinner 42; awarded Order of Lenin (three times).
Publs. *Malignant Tumours*, two vols. 32-34, *Treatment of War Wounds* 39, collaboration on *Ulcers of the Stomach and Duodenum and their Surgical Treatment* 41.
Institute of Oncology, Leningrad, U.S.S.R.

Petrovsky, Ivan Georgievich; Soviet mathematician; b. 01; ed. Moscow Univ.
Prof. of Mathematics 33; mem. U.S.S.R. Acad. of Sciences 46-; mem. Presidium 48-; Rector of Moscow Univ. 51-; Stalin prizewinner 46, 52; awarded Order of Lenin.
Principal Publs. *On the Topology of Real Plane Algebraic Curves* (*Annals of Mathematics, Princeton, N.Y. 1938*) 38, *Lectures on Partial Differential Equations* 55, *On the number of the limit cycles of the equation* $\frac{dy}{dx}=\frac{P(x,y)}{Q(x,y)}$, *where* $P(x,y)$ *and* $Q(x,y)$ *are polynomials* (with E. M Landis) 55, 57.
Moscow University, Moscow, U.S.S.R.

Petrzelka, Karel, LL.D.; Czechoslovak lawyer; b. 07; ed. Brno Univ.
Several years service as judge before Second World War; Chair. Cttee. of New Codification of Czechoslovak Law 48-50 (Ministry of Justice); Lecturer in Int. Law Charles Univ., Prague; Dir. Legal Dept. Min. of Foreign Affairs 50-52; Ambassador to U.S.A. 52-59; Czechoslovak Rep. (Vice-Chair.) IAEA 59-; mem. Del. VI to XI Sessions UN Gen. Assembly; Chair. Legal Cttee. XI UN Gen. Assembly; Chair. Czechoslovak, Del. III Gen. Conf. IAEA.
International Atomic Energy Agency, Kärntnerring, Vienna I, Austria.

Pettazzoni, Raffaele; Italian religious historian; b. 83; ed. Bologna and Rome Univs.
Prof. of Science and History of Religion Bologna Univ. 14 and Rome Univ. 24-58, Emeritus 58-; Editor *Studi e materiali di storia delle religioni*; Olaus Petri lecturer Uppsala Univ. 35; Nat. Assoc. Accedemia dei Lincei 46; Foreign mem. Royal Neths. Acad. of Sciences and Letters 50; Pres. Int. Asscn. for the study of the History of Religions, Amsterdam 51; Dr. h.c. (Univs. of Brussels and Strasbourg) 50; Foreign mem. Royal Society of Letters, Lund 54, Royal Society of Sciences and Letters, Göteborg 56, Hon. mem. Folk-lore Society, London 58; Ed. *Numen, International Review for History of Religions*, Leiden 54.
Publs. *La religione primitiva in Sardegna* 12, *La religione di Zarathustra* 20, *La religione nella Grecia antica* 21, *Dio: Formazione e sviluppo del monoteismo* 22, *I Misteri* 24, *La mitologia giapponese* 29, *La confessione dei peccati* 29, 35 and 36, *La confession des péchés* 31, 32, *Saggi di storia delle religioni e mitologia* 46, *Miti e Leggende* I 48, II 50, III 53, IV 59, *La religion dans la Grèce antique* 53, *Italia religiosa* 53, *Essays on the History of Religions* 54, *L Omniscienza di Dio* 55, *The All-knowing God* 56, *L'essere supremo nelle religioni primitive* 57, *Letture Religiose* 59.
Via Crescenzio 63, Rome, Italy.

Petterssen, Sverre, PH.D., C.B.E.; American meteorologist; b. 98.
Chief of Met. Office Bergen 31-39; Prof. and Head of Met. Dept. Mass. Inst. of Technology 39-42; served with Met. Office British Air Ministry 42-45; Chief of Norwegian Weather Forecasting Service 45-48; Dir. Scientific Services U.S. Air Force, Weather Service 48-52; Prof. of Meteorology, Univ. of Chicago 52-; Pres. of Comm. on Maritime Met. 39-46 and of Aerological Comm. of Int. Met. Organisation 46-51; Pres. Met. Div. of I.C.A.O. 46, and of Tech. Comm. of Conf. of North Atlantic States 46; mem. Norwegian Acad. of Science and Letters; Pres. American Meteorological Society 58-60; Hon. mem. Royal Meteorological Society; Foreign mem. Finnish Acad.; Buys Ballot Gold Medal, Netherlands Acad. of Science 48; N.Y. Board of Trade Gold Award; U.S.A. Distinguished Service Award and of Chicago Council of Scientific Societies; Cross of Liberation; Commdr. Order of St. Olav.
Publs. *Weather Analysis and Forecasting, Introduction to Meteorology.*
5737 Blackstone Avenue, Chicago, Ill., U.S.A.

Peugeot, Jean-Pierre; French businessman; b. 96; ed. Ecole Centrale des Arts et Manufactures de Paris.
Pres. Société Anonyme des Automobiles Peugeot, Ets. Peugeot Frères; Dir. Société Peugeot et Cie. and numerous other concerns; Pres. Féd. Nat. de l'Automobile 58.
Home: 88 avenue Foch, Paris 16e; Office: 29 rue de Barri, Paris 8e, France.

Peugeot, Rudolphe; French businessman; b. 02.
Pres. and Man. Dir. Société Peugeot et Cie., Société Comtoise de Participation; Dir. Soc. des Automobiles Peugeot, Ets. Peugeot Frères and of a number of other concerns; Officier Légion d'Honneur, Croix de Guerre, Médaille de la Résistance.
Home: 47 rue Spontini, Paris 16e; Office: 19 avenue du Général Mangin, Paris 16e, France.

Pevsner, Antoine; Russian-born French sculptor; b. 87; ed. School of Fine Arts, Kiev, Acad. of Fine Arts, St. Petersburg (now Leningrad).
Prof. Acad. of Fine Arts, Moscow; left U.S.S.R., settled in Paris 23; cttee. mem. Salon des Réalités Nouvelles 46-52, Vice-Pres. 53, Hon. Pres. 56-; has taken part in exhibitions in many parts of the world, receiving several awards; sculptures in many private collections and in Musée Nat. d'Art Moderne, Paris, Peggy Guggenheim Foundation Museum, Venice, Stedelijk Museum, Amsterdam, Kunstmuseum, Basle and Zürich, Museum of Modern Art and Solomon R. Guggenheim Museum, New York, Tate Gallery, London.
5 rue Jean-Sicard, Paris 15e, France.

Pevsner, Nikolaus, C.B.E., M.A., PH.D., F.S.A., A.R.I.B.A.; British university teacher and art historian; b. 02; ed. St. Thomas's School, Leipzig and Univs. of Leipzig, Berlin, Munich and Frankfurt.
Asst. Keeper, Dresden Art Gallery 24-28; Lecturer, Göttingen Univ. 28-33; Prof. of Art History, Birkbeck Coll. Univ. of London 44-; Slade Prof. of Fine Art, Univ. of Cambridge 49-55; Fellow of St. John's Coll. 49-55; Art Editor Penguin Books and Joint Editor *The Architectural Review.*
Publs. *The Baroque Architecture of Leipzig* (in German) 28, *Italian Painting from the End of the Renaissance to the End of the Rococo* (in German) 27-30, *Pioneers of Modern Design* 36 (revised and enlarged 49), *An Enquiry into Industrial Art in England* 37, *Academies of Art, Past and Present* 40, *German Baroque Sculpture* (with S. Sitwell and A. Ayscough) 38, *An Outline of European Architecture* 43, *Matthew Digby Watt* 50, *High Victorian Design* 51, *The Buildings of England* 51, etc. (8 vols. to date), *The Englishness of English Art* 56, etc.
2 Wildwood Terrace, North End, London, N.W.3.

Pew, J(ohn) Howard; American businessman; b. 82; ed. Massachusetts Inst. of Technology.
Engineer, Marcus Hook Refinery, Sun Oil Co. 01, Asst. Supt., Supt., Vice-Pres. and Pres. 12-47; Dir. Sun Oil Co., Sun Shipbuilding and Dry Dock Co.; Pres. Board of Trustees, Grove City Coll.
Home: Knollbrook, Mill Creek Road, Ardmore, Pa.; Office: 1608 Walnut Street, Philadelphia 3, Pa., U.S.A.

Pew, Joseph Newton, jr.; American businessman; b. 86; ed. Cornell Univ.
With Sun Oil Co. 08-, Chair. 47; Chair. of Board, Sun Shipbuilding and Dry Dock Co.
Home: Dodds Lane and Mill Creek Road, Ardmore, Pa.; Office: 1608 Walnut Street, Philadelphia, Pa., U.S.A.

Peyrefitte, (Pierre) Roger, BACH. ès LETTRES; French author; b. 07; ed. Coll. d'Ardouane (Hérault), du Caousou (Toulouse), Lycée (Foix), Toulouse Univ., Ecole des Sciences Politiques, Paris.
Joined Diplomatic Service 31; Attaché, Ministry of Foreign Affairs 31-33, 38-40; Sec. Athens 33-38; resigned 40; re-instated 43, mem. del. of French Govt. in occupied France 43-45, resigned.
Publs. *Les Amitiés Particulières* (Prix Théophraste Renaudot) 44-45, *Mademoiselle de Murville* 46, *Le Prince des Neiges* 47, *L'Oracle* 48, *Les Amours singulières* 49, *La Mort d'une Mère* 50, *Les Ambassades* 51, *Du Vésuve à l'Etna* 52, *La Fin des Ambassades* 53, *Les Clés de St. Pierre* 55, *Jeunes Proies* 56, *Chevaliers de Malte* 57, *L'Exilé de Capri* 59.
15 Avenue Hoche, Paris 8e, France.

Peysama, Stanislaus Abdulla; Sudanese teacher and politician; b. 03; ed. Verona Fathers' Mission School, Wau, and Catholic Mission, Khartoum.
Teacher in Wau Mission School until 27 when he entered Government Service; passed Civil Service examination 44, posted to Northern Sudan; Station Officer 46, later Administrative Asst. (Police and Prisons); co-founder Southern Sudan Welfare Cttee. 46; elected to Legislative Assembly for Bahr el Ghazal Province Council 48; additional mem. Constitution Amendment Comm., stood for election to Senate for Southern Party, became Vice-Pres. Liberal Party on its formation; Leader of the Opposition in the Senate 55-58.
Khartoum, Sudan.

Pferdmenges, Robert; German financier; b. 80.
Entered Deutsche Disconto Gesellschaft 02, and worked in London and Amsterdam 02-14; Partner in banking house of Salomon Oppenheim; resigned from most of his official positions 33; involved in Plot of July 20th 44, arrested, returned to business after 45; Town Councillor, Cologne; mem. North Rhine-Westphalian Parl. 46-49; Pres. Cologne Chamber of Industry and Commerce; Chair. Admin. Council Landeszentralbank; Pres. Fed. Asscn. for Private Banking Establishments; mem. Bundestag 49-; financial adviser to C.D.U.
Bundestag, Bonn, Germany.

Pflimlin, Pierre, DR. en D.; French politician; b. 07; ed. Lycée de Mulhouse, Institut Catholique, Paris, and Strasbourg Univ.
Mem. of Bar, Strasbourg 33-; served French Army 39-40; Deputy for Bas-Rhin 46-; Under-Sec. for Nat. Economy 46; Minister of Agriculture 47-49 and 50-51; Minister for Foreign Economic Relations 51-52; Minister for Overseas Territories 52-53, of Finance 55-56 and 57-58; Prime Minister May 58; Minister of State, de Gaulle Cabinet, June 58-Jan. 59; Gov. Eur. Investment Bank 58; Pres. Mouvement Républicain Populaire 56-59, Sec.-Gen. 59-.
Publs. *Cours d'Economie Alsacienne*, *Perspectives sur notre Economie.*
1 place Brant, Strasbourg, France.

Pham van Dong; Viet-Namese political leader; b. 06. Close collaborator of Ho Chi Minh; underground communist worker since 25; imprisoned by French authorities for seven years; upon release in 36, resumed revolutionary activities; became one of the founders of Viet Minh; Prime Minister and Minister of Foreign Affairs (Democratic Republic of Viet-Nam) 55-.
Office of the Prime Minister, Hanoi, Democratic Republic of Viet-Nam.

Phan-Huy-Quat; Viet-Namese physician and politician; b. 09; ed. Univ. of Hanoi.
Medical work at Univ. of Hanoi 36-45; Sec. to the Cabinet 45-48; Minister of Education 49; Minister of Nat. Defence 50 (resigned) and 53-55; mem. Dai-Viet (Nationalist) Party and Sec.-Gen. of Mouvement National Populaire; Gold Medal (Doctorate thesis) 36.
179 Hiên Vuong, Saigon, Republic of Viet-Nam.

Pharr, Clyde, B.A., PH.D.; American philologist b. 86; ed. Yale, Berlin, and Paris Univs.
Prof. of Greek and Latin Urbana Univ. School 06-07 and 12-13; Asst. Prof. of Greek and Latin Ohio Wesleyan Univ. 13-18; Prof. Southwestern Presbyterian Univ. 18-24; Associate Prof. and Prof. Vanderbilt Univ. 24-50; Visiting Prof. Univ. of Texas 50-52, Research Prof. 52-; mem. American Philological Asscn., American Classical League, Archæological Inst. of America, American Historical Asscn.; Gen. Editor *Corpus Juris Romani.*
Publs. *Homeric Greek* 20-22, *The Aeneid of Vergil* 30, *Roman Legal Education* 38, *Corpus Juris Romani*, Vol. II, *The Theodosian Code* 48-52, *Original Sources of Roman Law* 59.
Department of Classics, University of Texas, Austin 12, Texas, U.S.A.

Phelan, E. J.; Irish civil servant, b. 88.
Mem. British Civil Service 11-19; mem. Foreign Office Mission to Russia 18; Sec. Labour Section British Del. to Paris Peace Conf. 19; Sec. Washington Conf. 19. Chief of Diplomatic Div. of I.L.O. 20, Asst. Dir. I.L.O; 33-38, Dep. Dir. 38-41, Dir.-Gen. 41-48; Chair. Special Advisory Board, UNESCO 55-; Commdr. Order of Southern Cross (Brazil), Grand Cross Order of Aztec Eagle (Mexico); Commdr. de la Légion d'Honneur (France); Hon. LL.D. (Nat. Univ. of Ireland), Hon. D.Sc. (Univ. of Montreal and Laval Univ.).
La Pernette, Genthod, Switzerland.

Philby, Harry St. John Bridger, C.I.E., F.R.G.S., B.A.; British civil servant and explorer; b. 85; ed. Westminster School and Trinity Coll. Cambridge.
Entered Indian Civil Service 08, retd. 25; Deputy-Commissioner Lyallpur 14; Sec. to Board of Examiners Calcutta 15; Financial and Political Officer Mesopotamia 15-17; Political Head Central Arabian Mission to

Great Britain 19; Adviser to Min. of Interior Mesopotamia 20-21; Chief British Rep. Trans-Jordan 21-24; explored the Arabian Peninsula, being first European to visit Southern Provinces of Nejd; awarded founder's Medal Royal Geographical Society 20 and first Sir Richard Burton Medal Royal Asiatic Society 25; Resident Dir. of Sharqieh Ltd., Jeddah, Arabia 26-46; Dir. Mitchell Cotts & Co. (Sharqieh) Ltd., Jeddah 46-55. Publs. *The Heart of Arabia* 22, *Arabia of the Wahhabis* 28, *Arabia* (Modern World Series) 30, *Harun al Rashid* 33, *The Empty Quarter* 33, *Sheba's Daughters* 39, *A Pilgrim in Arabia* 43, *The Background of Islam* 47, *Arabian Days* 47, *Arabian Highlands* 52, *Arabian Jubilee* 52, *Saudi Arabia* 55, *Forty Years in the Wilderness*, *The Land of Midian* 57.
Riyadh, Saudi Arabia.

Philip, Kjeld, DR. ECON.; Danish economist and politician; b. 12; ed. Copenhagen Univ.
Instructor Arhus Univ. 37-43 and Prof of Social Politics and Public Finance 43-; Prof. of Economics and Social Politics, Stockholm Univ. 49-51; Prof. of Economics, Univ. of Copenhagen 51-57; Minister of Commerce 57-; mem. Tax Comm. 45, Cttee. on Taxation of Co-operative Stores and Societies 46, Cttee. on Tax Relief on Savings 51, and Motor Vehicle Tax Comm. 52; Chair. Co-ordination Cttee. 55; Dir. Inst. of History and Economics 56-. Publs. *En fremstilling og analyse af Den danske Kriselovgivning* 31-38, 39, *Bidrag til Laeren om Forbindelsen mellem, Det offentliges Finanspolitik og den okonomiske Aktivit, Staten og Fattigdommen* 47, *Division of Work between the Central and Local Governments in Norway, Sweden, England and Wales, and Holland* 48, *Intergovernmental Fiscal Relations* 53, *Skattepolitik* 55.
Rungstedvej 5, Rungsted Kyst, Denmark.

Philips, Frederik Jacques; Netherlands engineer, businessman and welfare worker; b. 05; ed. Technical Univ. of Delft.
Joined N. V. Philips' Gloeilampenfabrieken as Works Engineer 30; Man. 31, in control of mechanical workshops; Dep. Dir. 36 and Dir. 39, Vice Pres. of the Board of Management 46; Companion of the Order of the Dutch Lion; Commander of the Order of Saint Gregory the Great; Knights' Cross of the French Legion of Honour; Commander of the Dannebrog Order.
N. V. Philips' Gloeilampenfabrieken, Philips' Industries, Eindhoven, Netherlands; and De Wielewaal, Eindhoven, Netherlands.

Phillips, John Frederick Vicars, D.SC., F.R.S.E., F.R.S.S.AFR.; South African ecologist, conservationist and agriculturist; b. 99; ed. Dale Coll., Kingwilliamstown, South Africa, and Univ. of Edinburgh.
Initiated research into indigenous forests, Knysna, S. Africa 22-27; ecologist and later Deputy Dir. Tsetse Research, Tanganyika Territory; Prof. of Botany, Univ. of Witwatersrand, Johannesburg 31; mem. various public bodies connected with natural resources of S. Africa; Gen. Man., later Joint Gen. Man. and Chief Agricultural Adviser to Overseas Food Corpn. (East African Groundnuts Scheme) 48; Consultant in Agriculture to F.A.O. and Int. Bank for Reconstruction and Development; missions to Ceylon 51, Nicaragua 52, Malaya 54, Somalia 56, Peru 58; Brit. Gov. Economic Survey Mission of High Comm. Territories, Southern Africa 59; mem. Scientific Council for Africa South of the Sahara (C.S.A.); now Prof. of Agriculture, Univ. Coll., Ghana and Adviser in Agricultural Education to Ghana Ministry of Education.
Publs. Book on ecology of Knysna forests; *Agriculture and Ecology in Africa* 59.
University College, P.O. Legon, Accra, Ghana.

Phillips, Joseph Becker, O.B.E., B.A.; American information officer; b. 1900; ed. Virginia Military Inst.
Reporter, *Paducah News Democrat* 23-24, and *Washington Herald* 24-26; mem. staff *New York Herald-Tribune* 26-27; corresp. Paris Bureau 27-29, London 29-31, Rome 31-35, Moscow 35-37; Foreign Affairs Editor *Newsweek* 38-41, Man. Editor 41; Lieut.-Col. 42-43, Col. 43-45; Foreign Affairs dir. and mem. Editorial Board *Newsweek* 46-50; Deputy Asst. Sec. of State for Public Affairs, Dept. of State 51-54; Dir. Office of Public Affairs, U.S. Embassy, Bonn 54-57; Dir. of Information, N.A.T.O., 57-59; Asst. Dir. (Europe) U.S. Information Agency 59-; Legion of Merit, Oak Leaf Cluster (U.S.).
Department of State, Washington, D.C., U.S.A.

Phillips, Morgan Walter; British Labour Party official; b. 02; ed. Elementary School, Bargoed, S. Wales, and London Labour Coll.
Sec. Bargoed local Labour Party 23-25; Chair. Bargoed Steam Coal Lodge of the S. Wales Miners' Fed. 24-26; Sec.-Agent, West Fulham 28-30 and Whitechapel 34-37; examiner for Nat. Council of Labour Colls. 30-32; joined Labour Party Head Office staff 37; Propaganda Officer 37-40; Eastern Counties Organiser 40-41; Sec. Research Dept. 41-44; Gen.-Sec. 44-; Chair. COMISCO 45-51; Chair. of the Socialist International 51-57; Trustee, Robert Addy Hopkinson Educational Trust.
Publ. *East Meets West.*
Transport House, Smith Square, London, S.W.1.

Phillpotts, Eden; British novelist; b. 62.
Clerk in Sun Fire Insurance Office 80-90.
Publs. More than 200 novels and plays, mostly concerning Devonshire life, including: *Lying Prophets* 96, *Children of the Mist* 98, *The Human Boy* 99, *The American Prisoner* 04, *Secret Woman* 05, *The Mother* (dramatised 13) 08, *The Thief of Virtue* 10, *The Judge's Chair* 14, *The Farmer's Wife* (play) 17, *The Bronze Venus* 21, *Children of Men* 23, *Redcliff* 24, *Dark Horses* 38, *Thorn in Her Flesh* 39, *Saurus* 39, *Goldcross* 40, *Ghostwater* 41, *A Deed Without A Name* 42, *A Museum Piece* 43, *The Changeling* 43, *The Drums of Dombali* 44, *Quartet* 45, *There Was an Old Woman* 46, *The Enchanted Wood* 47, *Fall of the House of Heron* 48, *Address Unknown, Dilemma* 49, *Waters of Walla* 50, *Through a Glass Darkly* 51, *The Hidden Hand* 52, *His Brother's Keeper* 53, *One Thing and Another* 54, *The Widow Garland* 55, *Giglet Market* 57, *There Was An Old Man* 58.
Kerswell, Broad Clyst, Exeter, Devon, England.

Philon, Alexander Philon; Greek diplomatist; b. 1900; ed. Univ. of Athens.
Apptd. Attaché Greek Foreign Office 21; has served as First Sec. in Paris, Istanbul, Berlin and London; Counsellor, Washington 41-45; Chargé d'Affaires, Ottawa 46-48; Minister to Switzerland May 49-54; Ambassador to Yugoslavia 54-57, to France 57-.
Royal Greek Embassy, 17 rue Auguste Vacquerie, Paris.

Pho Proeung; Cambodian politician; b. 97.
Member Cambodian Royal Council; fmr. mem. Regency Council; Prime Minister, Minister of the Interior and of Religious Affairs April 60-.
Prime Minister's Office, Phnom Penh, Cambodia.

Piaget, Jean, D.ES.SC., DR.H.C. (Harvard); Swiss psychologist; b. 96; ed. Neuchâtel, Zürich and Paris Univs.
Private Docent 21; Prof. of Philosophy, Neuchâtel Univ. 26; Prof. of Child Psychology and History of Scientific Thought, Geneva Univ. 29-; Prof. of Gen. Psychology, Lausanne Univ. 37-54; Dir. Int. Bureau of Education 29-; co-Dir. Inst. for Scientific Education 33.
Publs. *Le langage et la pensée chez l'Enfant, Le Jugement et le Raisonnement chez l'Enfant, La Représentation du Monde chez l'Enfant, La Causalité physique chez l'Enfant, Le Jugement moral chez l'Enfant, La Construction du Réel chez l'Enfant, La Naissance de l'Intelligence chez l'Enfant.*
L'Université, Geneva, Switzerland.

Piatier, André (Sylvain); French economist; b. 14; ed. Univ. of Paris, London School of Economics, Inst. für Konjunkturforschung, Berlin, Hague Acad., etc.

Rockefeller Fellow and Asst., Faculté de Droit, Paris, and Sec. Inst. Int. de Finances Publique 36-39; war and resistance, lecturer Univ. of Strasbourg, Centre d'Etudes Economiques de la Marine 39-45; Dir. Economic Studies and Research, Inst. Nat. de la Statistique, Paris 46-56; Prof. of Economic Sciences, Cairo 55-56; Pres. of Experts, Int. Travel Inst. 48-57, lectures and courses at many European univs.; scientific dir. UNESCO 59; Prof. Ecole Pratique des Hautes Etudes (Sorbonne), Inst. d'Etudes Politiques, Ecole Nat. d'Admin., Ecole d'Application de la Statistique, Inst. d'Etudes du Développement Economique et Social, Paris, etc.; mem. Comm. des Comptes de la Nation; Vice-Pres. Cttee. for Economic Science and Development, Délégation gén. à la Recherche Scientifique; Chevalier Légion d'Honneur, Médaille de la Résistance.

Publ. Several works in field of economics; Dir. of collection *Ouvrages Economiques* (20 vols. 48-).

11 bis, rue Vauquelin, Paris 5e, France.

Piatte, Gen. Jean Marie Léon; French army officer (retd.); b. 1900; ed. Ecole Supérieure de Guerre, St-Cyr.

With French Occupation Forces in Germany 21-23; served Lebanon and Syria 24-26, Morocco 27-29, France and Norway 39-40, Morocco 40-42; Commdt. 5th Regt. de Tirailleurs Marocains in Italy; Chief of Staff, 1st Corps d'Armée 44-45; Asst. Chief of Staff, French Army 46-49; French Mil. Del. in Washington 49-53; Commdt. 15th Infantry Division 54; Army Chief of Staff and Vice-Pres. of the Conseil Supérieur de la Guerre 55-56; French Rep. Standing Group N.A.T.O. in Washington 57-58, Commdr. Strategic Reserves 59-60; Grand Officier Légion d'Honneur, Croix de Guerre, D.S.C., Legion of Merit and North African decorations.

60 Boulevard Massena, Paris 13e, France.

Pibulsonggram, Field Marshal P.; Thai soldier and politician; b. 97; ed. mil. schools Thailand and France.

Returned to Thailand as Captain in Thai Army 27, Major 30; took leading part in "Bloodless Coup d'Etat" to set up Constitutional Monarchy in Thailand 32; Minister of Defence 34; Prime Minister 38-44; resgnd.; again apptd. Prime Minister, resgnd. following promulgation of new Constitution 48; Prime Minister June 50-57; concurrently Minister of Defence and of the Interior 55-57; political asylum in Cambodia 57; ordained Buddhist monk 60.

Budh Gaya, Bihar, India.

Picasso, Pablo Ruiz; Spanish painter; b. 81; ed. Barcelona.

Worked in Paris since 01; founder and leader of the cubist school; designer for Diaghilev Ballet 17-27; Dir. Prado Gallery Madrid 36-39; painted murals for Spanish Pavilion, Paris Exhibition 37, for UNESCO Building, Paris 58.

Many hundreds of his works are in museums, galleries and private collections throughout the world; although his most important work is in the field of painting, he has also executed a large number of drawings, sculptures, lithographs, ceramics and theatrical décors; he has also appeared in two films illustrating his work and techniques.

Publ. Engravings: *The Dream and Life of General Franco* 37; play: *Le Désir attrapé par la Queue* 45.

Villa Californie, Cannes; and Vallauris, Alpes-Maritimes, France.

Piccard, Auguste, DR. SC. NAT.; Swiss engineer and physicist; b. 84; ed. Basle Univ. and Technical High School, Zürich.

Prof. Physics, Zürich 20-22, Brussels Univ 22-54; invented pressurised cabin for exploration of stratosphere, and constructed special balloon with which he ascended twice into the stratosphere, attaining an altitude of 15,281 metres in 31 and 16,201 metres in 32; invented the bathyscaph 48, in which he made record dive to 3,150 metres in 53; 75-ton bathyscaph (built 52), piloted by son Prof. Jacques Piccard and Dr. Andreas Rechnitzer, made new record of 37,800 ft., Jan. 60; hon. mem. numerous scientific societies.

3 Chemin du Grand Praz, Lausanne, Switzerland.

Piccard, Jacques Ernest Jean; Belgian-born Swiss scientist; b. 22; ed. Univ. of Geneva and Inst. Universitaire des Hautes Etudes Internationales, Geneva.

Asst. Prof. of Economics, Geneva 46-58; consultant scientist to American Submersible Test Group; collaborated with father, Prof. Auguste Piccard, in construction of bathyscaph *Trieste*; has made more than 60 dives in Mediterranean and Pacific, one to 37,800 feet (deepest ever dive) in Jan. 1960; Croix de Guerre (France), U.S. Distinguished Public Service award 60.

6 chemin des Sorbiers, Lausanne 12, Switzerland.

Piccioni, Attilio; Italian politician; b. 92.

Municipal Councillor Turin 20-23; retired from public life during fascist régime; organised Christian Democrat Party in Tuscany 43; formerly Min. of Justice, Min. for Foreign Affairs; Dep. Premier and Vice-Pres. Council of Ministers July 60-.

Council of Ministers, Rome, Italy.

Pickavance, Thomas Gerald, B.SC., PH.D.; British physicist; b. 15; ed. Univ. of Liverpool.

Research on Atomic Bomb Project, Directorate of Tube Alloys, Liverpool 40-46; Lecturer in Physics, Liverpool Univ. 42-46; Head of Cyclotron Group A.E.R.E., Harwell 46; Principal Scientific Officer 47 and Senior Principal Scientific Officer 50; Deputy Head of Gen. Physics Division A.E.R.E. 55; Dir. Rutherford High Energy Laboratory, Nat. Inst. for Research in Nuclear Science 57-.

Publs. include papers and articles in scientific journals on experimental nuclear physics and high energy accelerators.

Craigellachie, Hinksey Hill Top, Oxford, England.

Pickens, Russell Marion, B.S., M.S., PH.D.; American executive; b. 98; ed. Montana State Coll. and Iowa State Coll.

Research Chemist to Chemical Dir., Pont Rayon and Du Pont Cellophane Co. at Buffalo, N.Y. 25-30; Technical Dir. Rayonier Inc. 30-44, Technical Sales Dir. 44-49, Vice-Pres. in charge of Sales 49-; Hon. D.Sc.

1223 Spring Street, Seattle 4, Washington, U.S.A.

Pickering, Edward Davies; British journalist; b. 12.

Editor *Daily Express* (London) 57-; Dir. Beaverbrook Newspapers Ltd. 56-.

Marley Lodge, Marley Heights, Haslemere, Surrey, England.

Pickersgill, John Whitney, P.C., B.LITT.; Canadian politician; b. 05; ed. Univ. of Manitoba and Oxford Univ.

Lecturer in History, Wesley Coll., Univ. of Manitoba 27-37; entered Dept. of External Affairs 37, Private Sec. to Sec. for External Affairs 42-45; Special Asst. to Prime Minister 45-52; Clerk of Privy Council and Sec. to Cabinet 52-54; Sec. of State of Canada 53-54; M.P. for Bonavista-Twillingate 53-; Minister of Citizenship and Immigration 54-57; Liberal.

550 Maple Lane East, Rockcliffe Park, Ottawa, Ontario, Canada.

Pickford, Mary; American actress; b. 93.

Stage debut at age of 5; fmr. organiser Pickford-Lasky Productions Inc.; Head of Mary Pickford Co., Hollywood.

Silent films include *Hearts Adrift*, *Tess of the Storm Country*, *Stella Maris*, *Daddy Long Legs*, *Pollyanna*, *Rebecca of Sunny Brook Farm*, *Poor Little Rich Girl*, *Little Lord Fauntleroy*; talking films include *Coquette*, *The Taming of the Shrew*, *Kiki*.

Publs. *Why not try God?* 34, *The Demi-Widow* 35, *My Rendezvous with Life* 35, *Sunshine and Shadow* 55.
Home: 8721 Beverly Boulevard, Los Angeles 48; Office: 5525 Wilshire Boulevard, Los Angeles 36, Calif., U.S.A.

Pickthorn, Sir Kenneth William Murray, Bt., LITT.D., M.P.; British historian and politician; b. 92; ed. Aldenham School and Trinity Coll. Cambridge.
Served in London Regt. and R.A.F. First World War 14-19; Fellow and Lecturer in History, Corpus Christi Coll. Cambridge Univ. 14, Dean 19-27, Tutor 27-35, Pres. 37-43; Conservative M.P. for Cambridge Univ. 35-50, for Carlton (Notts.) 50-; Parl. Sec. Ministry of Education 51-54.
Publs. *The German Revolution and the Conditions which Prepared It* 20, *History of the British People*, Vol. VII 24, *Some Historical Principles of the Constitution* 25, *Early Tudor Government* 34.
Corpus Christi College, Cambridge, England; and 15A Ashley Place, London, S.W.1, England.

Picozzi, Riccardo; Italian theatrical producer; b. 86; ed. Univ. of Genoa.
Prof. of Dramatic Literature and of Theatrical Art at Palermo Conservatoire of Music 20; transferred to Milan 23; Prof. at Conservatoire of Saint Cecilia, Rome 39-54; taught at Rome Opera House 39-46; teacher and producer at the Lyric Experimental Theatre, Spoleto 47-, School of Milan Scala Theatre 49-53; has given readings of Italian poetry in all the cities of Italy and in many foreign countries; since 39 has produced more than forty operas in leading Italian and Swedish theatres.
Publs. Comedies and dramas, including Three-Act Comedy *Spostatevi verso destra* 31.
Via Agostino Depretis 60, Rome, Italy.

Pieck, Wilhelm; German politician; b. 76.
Mem. German Social Democratic Party 95-18, Communist 18-; mem. Prussian Landtag 21-33, Prussian State Council 29; Chair. Rote Hilfe 24; mem. Reichstag 28-33; lived in Paris 33-39, Moscow 39-45; Chair. German Communist Party 35-46; Joint Chair. Socialist Unity Party of Germany (SED) 46-; Pres. of German Democratic Republic Oct. 49-; awarded Freedom of Berlin 46.
(*Died September* 1960).

Piedra Castillo, Julio de la; Peruvian senator and businessman; b. 96; ed. San José, Chiclayo.
Senator for Lambayeque 45-48, 50-56; Pres. Senate Budget Commission 50-52, 54-56; Pres. Senate 52-54; Peruvian and foreign awards.
Cayetano Heredia 1092, Lima, Peru.

Pierantoni, Umberto; Italian zoologist; b. 76; ed. Naples Univ.
Asst. and Associate Prof., Zoological Inst., Naples Univ. 21; Extra. Prof. of Zoology and Comparative Anatomy, Sassari Univ. 22; Prof. of Zoology, Turin Univ. 22-25; Prof. of Comparative Anatomy, Naples Univ. 25-28, Prof. of Zoology 29-53, Emeritus 53-; Dir. Zoological Section, Zoological Station, Naples 15-21; Pres. Acad. of Sciences, Naples 54; mem. Acad. of Sciences Turin, Accad. Naz. Lincei (awarded Royal Prize 22, Napoli Prize 55), Pontifical Acad., Vatican City, Leop. Carol. Akad., Halle; mem. Int. Comm. Bird Preservation mem. UNESCO Int. Museums Comm.; Dir. and Editor *Archivo Zoologico Italiano*; Gold Medal (Italy); Order of Merit, with star (German Fed. Republic).
Publs. About 150 works especially on hereditary physiological simbiosis (which he discovered 09), and animal luminescence.
Galleria Umberto I 27, Naples, Italy.

Piercy, 1st Baron, cr. 45, of Burford; **William Piercy,** C.B.E.; British industrialist; b. 86; ed. London School of Economics.
Lecturer London School of Economics 11-15; held various British Govt. appts. including Dir. of British Min. of Food in U.S.A. 15-18; Dir. Commercial and Trading concerns 18-33; adviser Export Credits Guarantee Dept. Head of British Petroleum Mission Washington, principal Asst. Sec. Min. of Supply and Min. of Production, and Economic Adviser to Dep. Prime Min. 39-45; Pres. Nat. Inst. of Indust. Psychology; now Chair. Indust. and Commercial Finance Corpn. Ltd.; Estate Duties Investment Trust, Ship Mortgage Finance Corpn.; Dir. Bank of England 46-56; a Wellcome Trustee.
The Great House, Burford, Oxon., England.

Pierre, Abbé; (*see* **Grouès, Henri**).

Pierrot, George Francis, A.B.; American writer; b. 98; ed. Univ. of Washington.
Reporter 19; editor *University of Washington Daily, Canning Age* 20; reporter *Seattle Times* 20-21; Lecturer in Journalism Univ. of Washington 21; Publicity Sec. Seattle Chamber of Commerce; Associate Editor *Business Magazine* Detroit 22; Asst. Man. Editor *American Boy Magazine* 22-24; Editor *American Boy-Youth's Companion* 24-36, staff writer 31, travelled round world; Pres. and Dir. World Adventure Series Lectures 33-; Dir. World Adventure Series, Junior Adventurers, Round-the-World; corresp. World Letters Inc. 38-39; Press Dir. Ford Motor Co., New York World's Fair 39-40; Pres. Sprague Publications Inc. 40-41; Managing Dir. Metropolitan Detroit U.S.O. 42-43; Exec. Sec. Medical Science Centre of Wayne Univ. 43-47; Pres. Michigan Insect Zoo 37-38; mem. Board of Dirs. Detroit Zoological Soc.; Hon. Life Trustee, Detroit Museum of Art Founders Soc.; mem. Wayne State Univ. Journalism Advisory Board 48-; Pres. George F. Pierrot Productions 59-; television producer: *World Adventure* series 48-, *George Pierrot Show* 53-; *George Pierrot Presents* (daily) 58-.
Publs. *Yea, Sheriton* 25, *The Vagabond Trail* 35.
2224 Burns Avenue, Detroit, Mich., U.S.A.

Pierson, Warren Lee, A.B., LL.B.; American banker and lawyer; b. 96; ed. Univ. of California and Harvard Univ.
Served in French Army First World War; Pres. American Cable and Radio Corpn., All-America Cables and Radio Inc., and The Commercial Cable Co. 45-47; Chair. Board of Dirs. Trans World Airlines Inc., Great Western Financial Corpn. 55-; Dir. Int. Telephone and Telegraph Corpn., American Cable and Radio Corpn., All-America Cables and Radio Inc., Commercial Cable Co., Mackay Radio and Telegraph Co., International Telephone and Telegraph Sud America, Vertientes-Camaguey Sugar Co. of Cuba, Wah Chang Corpn., West Coast Savings and Loan Assn. 57-, American Security and Trust Co.; Pres. I.A.T.A. 50-51; Dir. Fruehauf Trailer Co. 53-, etc.; mem. Exec. Council U.S. Int. Chamber of Commerce, Dir. Nat. Foreign Trade Council; Special Counsel, Reconstruction Finance Corpn., Washington, D.C. 33-34; Special Counsel, Export-Import Bank 34-36; Pres. and Gen. Counsel, Export-Import Bank 36-45; served as mem. Nat. Emergency Council 34-36; Exec. Cttee. on Commercial Policy 38-44; Inter-American Financial and Economic Advisory Cttee. 40-45; Adviser to U.S. Del. U.N. Monetary Conf., Bretton Woods, New Hampshire 44; Adviser to U.S. Del. Inter-American Conf. on Problems of War and Peace, Mexico City 45; U.S. Del. to Tripartite Comm. on German Debts 50; Pres. International Chamber of Commerce 55-57; Commdr. Légion d'Honneur (France), Order of the White Rose (Finland); Commdr. Order of Southern Cross (Brazil), Order Aztec Eagle (Mexico), Order of the Star of Italian Solidarity (Italy), Commdr. Order of Christ (Portugal); Grand Officer Order of Merit (Italy).
Home: 655 Park Avenue, New York, N.Y.; Office: 380 Madison Avenue, New York, N.Y., U.S.A.

Piganiol, André Félix Guy; French historian; b. 83; ed. Ecole Normale Supérieure, and Ecole française de Rome.

Prof. of Roman History, Univ. of Strasbourg 19-28; Prof. of Ancient History at the Sorbonne 28-42; Prof. (Chair. of Roman Civilisation), Collège de France 42-54; Dir. Circonscription des Antiquités Historiques de Paris-Nord 53-; mem. Acad. des Inscriptions et Belles-Lettres.

Publs. *Essai sur les origines de Rome* 16, *Recherches sur les jeux romains* 23, *Conquête romaine* 27, *L'Empereur Constantin* 32, *Histoire de Rome* 39, *L'Empire chrétien* 47.

40 rue du Père Corentin, Paris 14e, France.

Piggot, Charles Snowden, B.A., B.S., PH.D.; American scientist (retd.); b. 92; ed. Univ. of South, Johns Hopkins Univ., and Univ. of Pennsylvania.

U.S. Army 17-19; Ramsey Memorial Fellow, Univ. Coll. London 22-23; Indust. Research 23-25; Research staff Carnegie Inst. of Washington 25-47; U.S. Navy (Capt.) as Scientific Asst. in Bureau of Ordnance (underwater countermeasures); Technical Dir. of Mine-Disposal Service, Bomb-Disposal Service, and Foreign Ordnance Section, Bureau of Ordnance, U.S. Navy 42-46; Staff Joint Task Force One, Operation Crossroads, Bikini 46; also mem. Ordnance Scientific Advisory Board, Bikini; mem. of Top Secret Cttee.; Exec. Dir. Cttee. on Geophysical Sciences, Research and Development Board 46-49; Scientific Attaché and Chief of Scientific Office of U.S. Embassy, London, 49-51; Research Assoc., Yale Univ. 52-53; conducted survey of Indian Research Insts. for N.A.S. 55; developed catalyst for removing carbon monoxide from breathing air 19, and technique for obtaining long core samples from ocean bottom 34-42; pursued scientific research in asscn. with Prof. F. G. Donnan and Sir William Bragg, Univ. Coll., and Prof. Aston, Cambridge 22, 25; researches on determination of geologic time; mem. Cttee. on Geologic Time and determination of radium standards for geologic chronology, Nat. Research Council; mem. Washington Acad. of Sciences, Nat. Acad. of Sciences, American Chemical Society, Geological Society of America, American Geophysical Union; Fellow, American Geographical Society, Royal Institute, G.B.; O.B.E.; Hon. D.Sc. (Univ. of South).

Holly Grove, California P.O., St. Mary's County, Maryland, U.S.A.

Piggott, Stuart, B.LITT., F.B.A., F.S.A.; British university professor; b. 10; ed. Churchers' Coll., Petersfield, and St. John's Coll., Oxford.

Investigator, Royal Comm. on Ancient Monuments (Wales) 28-33; asst. dir. Avebury Excavations (Wilts.) 34-38, war service, Lieut-Col., Intelligence Corps. 39-45; Abercromby Prof. of Prehistoric Archaeology, Univ. of Edinburgh 46-; Commr. Royal Comms. on Ancient Monuments (Scotland 46, England 49); foreign hon. mem. American Acad. of Arts and Sciences 60; Hon. D. Litt. Hum. Columbia Univ.

Publs. *Fire among the Ruins* (poems) 48, *British prehistory* 49, *Prehistoric India* 50, *William Stukeley* 50, *Neolithic Cultures of the British Isles* 54, *Scotland Before History* 58, *Approach to Archaeology* 59.

The University, Edinburgh, Scotland.

Pignon, Edouard; French painter; b. 05.

Came to Paris from Marles les Mines (Pas de Calais) 27; pupil of the painter Auclair 28, of the sculptors Wlerick and Arnold 30-34; devoted himself exclusively to painting 36-; Salon des Indépendants 32-38, des Surindépendants 38, des Tuileries and d'Automne 43, de Mai (founding mem.) 44-; decorative panel at Int. Exhibition, Paris 37; rep. at Paris Exhbns. 41, 42, 43, 54, 55, 56, 57; One-Man Shows Paris 46, 49, 52-56, 58, 59; provincial exhbns. include Nantes, Amiens, Aix-en-Provence, Vallauris and Grenoble 56, Monte Carlo 59; foreign exhbns. include Brussels 45, London and São Paulo 51, Louisville 54, New York 55, Munich and Mexico City 56, Tokyo, Milan, Edinburgh and Turin 57, Venice Biennale, Houston (Texas), Copenhagen, New York 58; mural *Récréations* for Girls School at Creil 39; costumes and décor for *Scheherazade* 48, *Mère Courage* (Théâtre Nat. Populaire) 52, *Mandragore* 53, *Ce Fou de Platonov, Le Malade Imaginaire* 56, *On ne badine pas avec l'amour* (Théâtre Nat. Populaire); works in museums at Paris (Art Moderne), Amsterdam, Brussels, Liège, London (Tate Gallery), New York (Modern Art), São Paulo, Stockholm, Göteborg; contract with Galerie de France; principal periods: *Les Maternités* 42-43, *Les Poissons, Femmes Assises* 44, *Les Catalanes* 45-46, *Le Port d'Ostende* 47, *Les Mineurs* 49, *Les Oliviers* 50, *Les Vendanges, Cueillettes de Jasmins* 53, *Les Electriciens* 55, *Les Paysages de Bandol, Les Coqs* 58; Grand Prix de Peinture, São Paulo Biennale 51.

Publs. Illustrations for *Les Blasons* (poem by Maurice Sceve), poems of Jacques Prévert 45, *Arbres et Voiles* (Veriet), *Dialogue de l'Arbre* (Valéry) 57.

c/o Galerie de France, Paris, France.

Pignon, Léon, L. en D.; French colonial administrator; b. 08; ed. Ecole Coloniale.

Pupil-Administrator Tonkin 32; Ministry for the Colonies Paris; served French Army 39-40; prisoner of war; released 42; attached to Bureau for the Colonies Algiers; attached to State Secretariat for the Colonies after creation of French Nat. Liberation Cttee.; Ministry of French Overseas Territories Paris; political counsellor to Commr. in Indo-China with rank of Administrator First Class; Federal Commr. for Foreign Affairs 46-47; Commr. of the Republic in Cambodia 47-48; High Commr. in Indo-China 48-50; del. U.N. Trusteeship Council 50-54; Dir. Political Affairs, Ministry of French Overseas Territories 54-59; Judge French Community Court of Arbitration 59-; Commdr. de la Légion d'Honneur.

16 rue du Ranelagh, Paris 16e, France.

Pigoń, Stanisław; Polish critic and historian; b. 85; ed. Cracow.

Asst. Prof. Poznań 19-21; Prof. of History of Literature, Wilno Univ. 21, Rector of Univ. 27-28; mem. Acad. of Sciences 29-; Prof. Cracow Univ. 31-; Prisoner in German Concentration Camp (Oranienburg) 39-40; Editor of *Brodziński's, Fredro's, Zeromski's, Orkan's Complete Works*; Editor-in-Chief Nat. Edition of *Mickiewicz' Works.*

Publs. Monographs on Mickiewicz's *Pan Tadeusz, Fredro* and *Orkan.*

Al. Słowackiego 52, Cracow, Poland.

Pigozzi, Henri Théodore; Italian-born French businessman; b. 98.

Sales Man. for France, Fiat organisation 26; founded Société Industrielle de Mécanique et de Carrosserie Automobile (SIMCA) 34, now Pres. and Gen. Man.; Commdr. Légion d'Honneur.

Home: 52 boulevard Maillot, Neuilly-sur-Seine (Seine); Office: Simca, Nanterre (Seine), France.

Pike, Sir Theodore Ouseley, K.C.M.G.; British overseas administrator; b. 04; ed. Trinity Coll. Dublin.

Entered Colonial Administrative Service 28, posted to Tanganyika; Provincial Commr. 50, Senior Provincial Commr. 53; Gov. and C.-in-C. Somaliland Protectorate 54-59; Hon. LL.D. (Trinity Coll. Dublin).

c/o The Colonial Office, Church House, Great Smith Street, London, S.W.1, England.

Pike, Air Marshal Sir Thomas Geoffrey, K.C.B., C.B.E., D.F.C.; British air force officer; b. 06; ed. R.A.F. Coll., Cranwell.

Joined R.A.F. 23, Squadron-Leader 37, Group Captain 41, Air Commodore 44, Air Vice-Marshal 50; served Second World War 39-45; A.O.C. No. 11 Group, Fighter Command 50-51; D.C.S. H.Q. Air Forces, Central

Europe 51-53; Deputy Chief of Air Staff 53-56; Air Officer C.-in-C. Fighter Command July 56-59; Chief of Air Staff 60-; Officier Légion d'Honneur.
Little Wynters, Hastingwood, Harlow, Essex, England.

Pilcher, Sir Gonne St. Clair, Kt., M.C.; British lawyer; b. 90; ed. Wellington Coll. and Trinity Coll. Cambridge.
Served First World War 14-18 France and Belgium; called to Bar 15; Vice-Pres. Comité Maritime Int. 47-; Junior Counsel to Admiralty, Admiralty Court 35-36; Attached Officer War Office 39-42; Judge High Court of Justice, Probate, Divorce and Admiralty Div. 42-51; transferred to Queen's Bench Div. 51-.
Flat 5, 36 Queen's Gate, London, S.W.7; and Lynch, Allerford, Somerset, England.

Pilkington, Sir Harry; British businessman; b. 05; ed. Rugby and Magdalene Coll., Cambridge.
Dir. Pilkington Brothers Ltd. 34; Chair. 49 and Dir. Bank of England 55-; Pres. Fed. of British Industries 53-55; Pres. Council of European Industrial Feds. 54-57; Chair. Nat. Advisory Council for Education for Industry and Commerce 56-; Chair. Royal Comm. on Doctors' and Dentists' Pay 57-60, Cttee. of Inquiry into the Future of Sound and Television Broadcasting 60-.
Windle Hall, St. Helens, Lancashire, England.

Pillai, Narayana Raghavan, K.C.I.E., C.B.E., M.A., LL.B.; Indian civil servant; b. 98; ed. Christian Coll., Madras, and Trinity Hall, Cambridge.
Sec., Dept. of Commerce 42; Commr.-Gen. for Economic and Commercial Affairs in Europe, Paris 48; Sec. to Cabinet 50; Sec.-Gen., Ministry of External Affairs 52; Hon. D.Litt. (Travancore).
c/o Ministry of External Affairs, New Delhi, India.

Pillai, Pattom Thanu; Indian politician; b. 85.
Former teacher and lawyer; organised Travancore State Congress Party 38; Chief Minister Travancore-Cochin State 46; resigned and joined Indian Socialist Party (later merged with Praja Socialist Party) 46; Chief Minister Kerala State 54-55, 60-; Praja Socialist Party.
Chief Minister's Residence, Trivandrum, Kerala, India.

Pillsbury, Philip Winston; American executive; b. 03; ed. Blake School, Hotchkiss and Yale Univ.
Joined Pillsbury Mills Inc. 24, Dir. 28-, Treas. 40, Pres. and Dir. 40-52, Chair. 52-; official of numerous other companies and civic orgs.
Pillsbury Building, Minneapolis 2, Minn., U.S.A.

Pilotti, Massimo, DR. IUR.; Italian jurist; b. 79; ed. Rome Univ.
Judicial career 01-49; mem. Italian dels. to Versailles Conf. 19-20, Spa reparations Conf. 20, Brussels financial Conf. 20, London reparations Conf. 24, Locarno 25; mem. London Drafting Cttee. for Locarno Conf.; Pres. Rhineland Arbitration Comm. 26-30; del. to Hague Conf. on ending Rhineland occupation 29-30; supplementary del. to League of Nations 24-32; del. Geneva Disarmament Conf., Pres. Cttee. for banning of chemical and bacteriological warfare 32; Joint Sec. Gen. L.N. 32-37; Pres. Hague Conf. for unification of sales law; Pres. E.C.S.C. Court of Justice 52-58; Pres. Rome Inst. for unification of private law 44-; mem. Curatorium Hague Acad. of Int. Law 46-; mem. Hague Permanent Court of Arbitration 49-; Gran Groce al merito della Repubblica Italiana, Grand Officier de la Légion d'Honneur, Grand Croix de l'Ordre d'Orange-Nassau (Netherlands), Ordre de la Couronne de Chêne (Luxembourg).
Publ. *Les Unions d'Etats* (Acad. de Droit Int. de La Haye, Receuil des Cours) 28, *Plurality or Unity of Juridical Orders* (Iowa Law Review) 34, *The Ethical Foundation of International Law* (East and West) 51, etc.
Via Michele Mercati 40, Rome, Italy.

Pinard, Roch, B.L.; Canadian lawyer and politician b. 10; ed. Univ. of Montreal.
Admitted to Bar 32; joined legal firm Mercier, Blain, Bissonnette and Fauteux; founded legal firm Bissonnettee, Pinard and Perreault 35, changed to Bertrand, Pinard, Pigeon, Paré and Ozère and finally to Pinard, Pigeon, Paré and D'Amour 49-; M.P. for Chambly-Rouville 45-57; mem. External Affairs Cttee. 45-57; mem. Canadian Del. to U.N. 53; Parliamentary Asst. to Sec. of State for External Affairs 53-54, Sec. of State 54-57; Vice-Pres. Canadian Del. to U.N. 55.
Messrs. Pinard, Pigeon Paré et D'Amour, Montreal, Quebec, Canada.

Pinay, Antoine; French industrialist and politician; b. 91.
Served First World War 14-18; engaged in leather industry; Deputy from Saint Etienne (Saint Chamond) 36; Senator from Loire 38; elected to Constituent Assembly 45, to Nat. Assembly 46-; Sec. of State for Economic Affairs, first Queuille Cabinet 48-49; Minister of Public Works and Transport in first Pleven Cabinet and subsequent cabinets 50-52; Prime Minister March-Dec. 52; Minister of Foreign Affairs Feb. 55-56; Minister of Finance and Economic Affairs, de Gaulle Cabinet, June-58-Jan. 59, Debré Cabinet Jan. 59- Jan. 60.
Paris, France.

Pineau, Christian; French politician; b. 04.
Asst. Sec.-Gen. Conf. Gen. Travail; editorial staff *Le Peuple*; founder clandestine "Libération Nord"; escaped to London, returned to France, arrested, again escaped to London, returned a second time, arrested and sent to Buchenwald; released 45; Deputy to Constituent Assemblies 45-46, Nat.Assembly 46-58; Minister of Food 45, of Public Works 48 and 49, of Finance 48, of Foreign Affairs 56-58.
16 avenue Paul-Doumer, Paris 16e, France.

Pinell Centellas, Armando; Bolivian politician and diplomatist; b. 18; ed. Univ. Mayor de San Andrés, La Paz.
Mem. of Parl. 44-45; Dir. of Banco Central de Bolivia 46; mem. of Nat. Political Cttee. 48; Pres. Banco Central de Bolivia 52-53; Ambassador to Argentina 54-58; mem. Movimiento Nacionalista Revolucionario.
Calle Pedro Zalazar 489, La Paz, Bolivia.

Pines, Dan; Israeli journalist; b. 1900; ed. Moscow and Kharkov Univs.
Sec.-Gen. Hechalutz (Jewish Pioneer Movement) in U.S.S.R. 20-30, arrested and exiled Siberia 26; co-editor *Davar* (Hebrew daily), Tel-Aviv 30-, Man. Editor 45-54; Editor *Omer* (Hebrew daily) 54-; Editor *Yearbooks* of Journalists' Asscn. of Palestine and Israel 43-46, 50, 52-54; Editor *Mada Vetechnika* (Science and Technics, Hebrew monthly), Tel-Aviv 36-38; special U.N. corresp. for *Davar* 45-49; Lecturer N.Y. Univ. School of Education 47-49; Founder and Chair. Israel Foundation for Infantile Paralysis 52-58; Lecturer Tel Aviv branch of Jerusalem Univ.; Chair. Israel Journalists' Asscn. 57-.
Publs. *Hebrew as Language and Culture* 26, *The Jewish Colonisation Work* 28, *Biographies of Dr. N. Syrkin, M. Hess and A. S. Lieberman* 36, *The Hechalutz Movement in Russia* 38, *What and Who* 42, 52, 55, *The Collective Settlement in Israel* 47, *The Hebrew Verb* 51, *International Words and Expressions in Hebrew* 54, *Popular Encyclopaedia* (3 vols.) 56-57, *Popular Foreign Words Lexicon* 58.
Home: 99 Achad-Haam Street, Tel-Aviv; Office: Omer, 45 Sheinkin Street, Tel-Aviv, Israel.

Pininfarina, G. Battista; Italian businessman; b. 95.
Founded Pininfarina for the construction of car bodies 28; Cavaliere del Lavoro; Hon. Royal Designer for Industry (mem. Royal Society of Arts, London); Compasso d'Oro; Pres. Circolo degli Artisti.
Pininfarina, Corso Stati Uniti 61, Turin, Italy.

Pinto, Gen. Adolfo do Amaral Abranches; Portuguese officer and diplomatist; b. 95; ed. Lisbon Polytechnic, Portuguese Military Acad., Caixas Gen. Staff Coll., Ecole Supérieure de Guerre, Paris.

Served with Portuguese Expeditionary Force in France 17-18; Chief of Staff and Acting Military Commdr. 37-47; Chief, 2nd Dept., Army Gen. Staff, Dir. Gen. Staff Course 47; Prof. of High Command Course, Caixas Gen. Staff Coll. 48-50; Military Attaché, Washington, March-Aug. 50; Minister for the Army 50-54; Ambassador to South Africa 54-58, to Great Britain 59-; Grand Cross, Mil. Order of Christ, Exemplary Conduct Gold Military Medal, U.S. Legion of Merit and numerous other decorations.

Portuguese Embassy, 11 Belgrave Square, London, S.W.1, England.

Piore, Emanuel R., B.A., PH.D.; American physicist; b. 08; ed. Univ. of Wisconsin.

Chief Scientist, U.S. Navy Office of Naval Research 51-55; Vice-Pres. for Research, Avco Corpn. 55-56; Dir. of Research, Int. Business Machines Corpn., New York 56-; Fellow American Inst. of Physics, Inst. of Radio Engineers, American Acad. of Arts and Sciences; mem. President's Science Advisory Cttee.

355 College Road, New York 71, N.Y., U.S.A.

Piper, John; British painter and author; b. 03; ed. Epsom Coll. and Royal Coll. of Art.

Exhibited London 25-; paintings bought by Tate Gallery, Victoria and Albert Museum, Contemporary Art Society, etc.; war artist, commissioned to paint ruins of House of Commons 41, and two series of water-colours for H.M. The Queen 42-43; Trustee of Tate Gallery 46-53, 54-; designer of opera and ballet (London, Milan and Venice), of stained glass (Oundle Coll. Chapel, Coventry Cathedral and St. Andrew's, Plymouth).

Publs. *Shell Guide to Oxfordshire* 38, *Brighton Aquatints* 39, *British Romantic Painters* 42, *Buildings and Prospects*; *Romney Marsh* (King Penguin series, with own water-colours); and with John Betjeman: *Architectural Guide to Buckinghamshire, Architectural Guide to Berkshire.*

Fawley Bottom Farmhouse, nr. Henley-on-Thames, Oxon., England.

Pippard, Alfred John Sutton, M.B.E., D.SC., F.R.S., M.I.C.E.; British engineer; b. 91; ed. Yeovil School and Bristol Univ.

Asst. Engineer, Pontypridd Water Board 13-14; Admiralty Air Dept. and Air Ministry 15-19; Dir. Ogilvie and Partners, Consulting Engineers, London 19-22; Prof. of Engineering, Univ. of Wales 22-28, of Civil Engineering, Bristol Univ. 28-33; Prof. of Civil Engineering, Imperial Coll., Univ. of London 33-56, Emeritus 56-; mem. Civil Defence Research Cttee. 39-47; Fellow, Royal Aeronautical Society, Imperial Coll. Science and Technology; Hon. Fellow, City and Guilds of London Inst.; mem. American Society of Civil Engineers; Council Inst. of Civil Engineers 44-49, 50-58, Vice-Pres. 54-58, Pres. 58-59; Senior Research Fellow in Civil Engineering, Imperial Coll., London 57-; Visiting Prof. Northwestern Univ., Ill. 56-57; Hon. mem. Inst. of Royal Engineers, Chatham.

Publs. *Aeroplane Structures, Strain Energy Methods of Stress Analysis, Analysis of Engineering Structures, The Experimental Study of Structures, Studies in Elastic Structures*; papers in proceedings of professional institutions.

Imperial College, London, S.W.7; and 1 Dorset House, St. John's Avenue, London, S.W.15, England.

Pipping, Hugo Edvard, DR. PHIL.; Finnish economist; b. 95; ed. Univ. of Helsinki.

Asst. Librarian, Univ. Library, Helsinki 19-28; Prof. of Economics and Statistics, Swedish Commercial Univ., Helsinki 28-41; Prof. of Economics Univ. of Helsinki 41-58; Dean Faculty of Political and Social Science 45-50, Vice-Rector 50-58; Chancellor Åbo Acad. 58-; Sec. Economic Soc. Finland 24-41, mem. of Board 41-; Editor of Society's journal *Ekonomiska Samfundets Tidskrift* 48-; mem. of Scientific Society Finland, and Scientific Society of Lund, Sweden; del. League of Nations Assembly 38; Sec.-Gen. Finnish Production Cttee. 40-42; Vice-Chair. Swedish Literary Society of Finland 47-; visited U.S.A. on Rockefeller Grant 48; Commdr. Order of Finnish Lion 44, of White Rose 51, of Swedish Order of North Star 48; Hon. Dr. rer. pol.

Publs. *Myntreformen år 1865* 28, *Jean Cronstedt* 32, *Behov och levnadsstandard* 35, *Finlands näringsliv* 36, *Landsbygdens sociala problem i Finland* 40, *Produktionspolitiska perspektiv för Finland* 42, *Ekonomiska Samfundet i Finland 1894-1944* 44, *Standard of Living* 53 *Finlands näringsliv efter andra världskriget* 54.

7 Kronbergsgatan, Helsinki, Finland.

Piraten (*see* Nilsson, F.)

Pire, R. P. Dominique-Georges, TH.D., O.P.; Belgian ecclesiastic and social worker; b. 10; ed. Coll. de Bellevue (Dinant), Studium de la Sarte-Huy, Angelicum Univ., Rome and Louvain Univ.

Lecturer in Moral Philosophy, Studium de la Sarte-Huy 30-40; founded various charitable organisations, including Les Stations de Plein-Air de Huy (for poor children) 38 and Le Service d'Entr' Aide Familiale (for poor families) 40; active in the Resistance 40-45; founded Aide aux Personnes Déplacées (Aid to Displaced Persons) 49, an international refugee relief organisation; nat. sections in Germany, Austria, Belgium, France, Luxembourg and Switzerland, nat. secretariats in Denmark, Italy, Norway and the Netherlands; four Homes for old refugees have been set up in Belgium 50, 51, 53 and 54, and so far six European Villages for refugees have been founded, four in Germany and one each in Belgium and Austria (another village is being planned for 60); founded "The Heart Open to the World" Assen. 59; Nobel Peace Prize 58; Chevalier, Légion d'Honneur, Croix de Guerre avec Palmes, Médaille de la Résistance, Médaille de la Geurre 40-45, Médaille de la Reconnaissance Nationale, Croix d'Honneur du Mérite Civique Français, Croix de Mérite de lère classe de l'ordre du Mérite de la République Fédérale d'Allemagne.

Publs. *Du Rhin au Danube avec 60,000 D.P.* and numerous articles.

Office: 35 rue du Marché, Huy, Belgium; Home: 28 Plaine de la Sarte, Huy, Belgium.

Pirelli, Alberto; Italian industrialist; b. 82.

Chair. Pirelli, S.p.A., Milan; Man. Dir. Pirelli and Co., Milan; Dir. Société Int. Pirelli, Basle, Motor Colombus, Baden, Edison S.p.A., Milan; mem. Int. Chamber of Commerce, Pres. 28-29; Hon. Plenipotentiary Minister; Minister of State 38; Pres. Instituto Studi Politica Int. of Milan.

"Centro Pirelli", Milan, Italy.

Pirelli, Leopoldo; Italian businessman; b. 25.

Dep. Chair. Pirelli S.p.A., Milan; Man. Dir. Pirelli and Co., Milan; Dir. Société Int. Pirelli, Basle, Automobile Club of Milan, Fédération Routière Int., Paris, Générale Industrie Metallurgiche, Milan, La Centrale, Milan, Riunione Adriatica di Sicurtá, Milan; mem. Exec. Council Confederazione Generale dell Industria Italiana, Rome; substitute mem. exec. Cttee. and Council of Int. Chamber of Commerce, Paris.

"Centro Pirelli", Milan, Italy.

Pirenne, Jacques, Comte, LL.D., PH.D.; Belgian historian; b. 91; ed. Ghent Univ.

Tutor to Prince Leopold (now ex-King Leopold III) 20-24; Chargé de Cours Univ. of Brussels 21, Prof. 24-; Sec. Oriental Inst. 30-; scientific mem. Oriental Inst. of Prague 33; Michonis Prof. Coll. de France 35; awarded Quinquennial Prize for Historical Sciences for work

30-35; Lecturer Univ. of Cairo 39; Prof. Univ. of Grenoble 40, Univ. of Geneva 41-44; Head King Leopold's Secretariat with title "Secretary to the King" Aug. 45; Editor *Archives d'Histoire du Droit Oriental* 35-; mem. Académie Royale de Belgique 45-.
Publs. *Histoire des Institutions et du Droit Privé de l'Ancienne Egypte* (3 vols.) 32-35, *La civilisation sumérienne* 44, *La civilisation babylonienne* 45, *Les Grands Courants de l'Histoire Universelle* (7 vols.) 44-56, *La Belgique devant le nouvel équilibre du monde* 45, *Civilisations Antiques* 50, *Histoire de l'Europe de 1500 à 1800* 60, *Histoire de la civilisation de l'ancien Egypte*, Vol. I 60.
15 rue Buchholtz, Brussels, Belgium; Château de Hierges, Ardennes, France.

Piscator, Erwin; German theatrical producer and director; b. 94.
Fmrly. Dir. Piscatorbühne, Lessing and Wallner Theatres Berlin and Dir. Volksbühne and Staatstheater; in U.S.A. 39-, Dir. Dramatic Workshop and Studio Theater; produced and directed *St. Joan* 40, *King Lear* 40, *War and Peace* 42, *Nathan the Wise* 42, *Winter Soldiers* 43, *The Flies*, *All the King's Men*, *The Scapegoat*, *Outside the Door*, *Mourning Becomes Electra*, *Nights of Wrath*, *Chaff*, *Macbeth*, *Juno and the Paycock*, *Turandot*, *House in Berlin*; and many others.
Home: 17 E. 76th Street, New York; Office: 247 West 48th Street, New York 19, N.Y., U.S.A.

Piston, Walter, A.B., MUS.D.; American musician; b. 94; ed. Harvard Univ. and in Paris.
Mem. Harvard Music Faculty 26-; Walter W. Naumburg Prof. of Music 48-; Mus.D. h.c. from four univs.; mem. American Acad. of Arts and Letters; mem. American Acad. of Arts and Sciences; New York Critics' Circle Award 43; Pulitzer Prize in Music 48.
Works: Six symphonies, concertos for violin, and many other compositions.
Publs. *Harmonic Analysis* 33, *Harmony* 41, *Counterpoint* 47, *Orchestration* 55.
127 Somerset Street, Belmont, Mass., U.S.A.

Pi-Suñer, August; Venezuelan physiologist; b. 79; ed. Medical Schools, Univs. of Barcelona and Madrid.
Prof. of Physiology, Univ. of Seville, Spain 04, Medical School, Univ. of Barcelona 16; Dir. Inst. of Experimental Medicine, Univ. of Caracas 39, now Hon. Dir.; Prof. of Physiology, Central Univ. Venezuela 40, now Hon. Prof.; mem. Acads. of Medicine of Barcelona, Paris, Buenos Aires, Acad. of Science, Coimbra, Kaiserliche Deutsche Akad. der Naturforscher, Halle a.S., Biological Societies of Barcelona, Paris, Belgium, Buenos Aires, N.Y., etc.; Achúcarro Prize (Spain) 22, Pourat Prize (Acad. des Sciences, Paris) 48, Kalinga Prize, UNESCO 55, etc.; Dr. h.c. (Univs. of Toulouse, Caracas and Havana).
Publs. *Fisiología General* (with Dr. R. Lavin) 09, *La Unidad Funcional* 19, *Los Mecanismos de Correlación Fisiológica* 21, *Les Distrofies per retrds* 27, *Equilibrio Neurovegetativo* 36, *Las Anomalías del Metabolismo de los Glúcidos y su Significación Clínica* 39, *Principio y Término de la Biología* 41, *Los Fundamentos de la Biología* 43, *La Sensibilidad Trófica* 41, *El Sistema Neurovegetativo* 47, *The Bridge of Life* 51, *Classics of Biology* 55.
180 Christopher Street, Montclair, N.J., U.S.A.

Pitman, Isaac James, M.A., M.P.; British publisher and politician; b. 01; ed. Eton and Christ Church Oxford.
Joined Sir Isaac Pitman & Sons Ltd. 23, Chair. and Managing Dir. 34-; served R.A.F. 40-43, admin. duties, Air Ministry; Dir. Bank of England 41-45; Dir. of Organisation, Treasury 43-45; Conservative M.P. for Bath 45-.
Holme Wood, Chisbridge Cross, nr. Marlow, Bucks; and 19-21 Chesham Street, London, S.W.1, England.

Pitter, Ruth; British poetess; b. 97; ed. Coborn School London.
Junior clerk, War Office 17-18; painter of furniture and pottery Suffolk and London 18-30; own business in partnership with Kathleen O'Hara 30-43; war-work at The Morgan Crucible Co., Battersea, London 43-45; worked at home 45-; occasional broadcasts; Hawthornden Prize 37; Heinemann Award 54; Queen's Medal for Poetry 55.
Publs. *First Poems* 20, *First and Second Poems* 27, *Persephone in Hades* (privately printed) 31, *A Mad Lady's Garland* 34, *The Rude Potato* 41, *The Bridge* 45, *Pitter on Cats* 46, *Urania* 51, *The Ermine* 53.
The Hawthorns, Chilton Road, Long Crendon, Aylesbury, Bucks., England.

Pitterman, Bruno, PH.D., LL.D.; Austrian politician; b. 05; ed. Vienna Univ.
Sec. of Chamber of Labour, Klagenfurt, Carinthia 29-34, when dismissed for political reasons; Sec. Dept. of Social Welfare and Admin., later Head of Dept.; Sec.-Gen. Vienna Chamber of Labour; Parly. Deputy; Vice-Chancellor (Deputy Prime Minister) and Minister for Nationalised Industries 57-; Chair. Socialist Party; mem. Consultative Assembly, Council of Europe.
Ballhausplatz 2, Vienna I, Austria.

Pizzardo, H.E. Cardinal Giuseppe; Italian ecclesiastic; b. 77.
Priest 03; Under-Sec. of State 21; Titular Archbishop of Nicea 30; Sec. for Extraordinar Ecclesiastical Affairs to the Pope 29; Cardinal 37; Bishop af Albano 48-; Sec. Sacred Congregation of the Holy Office; Prefect, Sacred Congregation of Seminaries and Univs. of Study; mem. Sacred Congregations of the Consistory, of Religious, of Ceremonies, De Propaganda Fide and of Extraordinary Ecclesiastical Affairs; mem. Pontifical Comms. for Biblical Studies and for Vatican City State, Cardinalicial Comms. for the Admin. of the Properties of the Holy See, of the Inst. of Works of Religion; Grand Chancellor, Gregorian Pontifical Univ.
Via della Conciliazione 10, Rome, Italy.

Pizzetti, Ildebrando, D.MUS.; Italian musician; b. 80.
Prof. of Composition, Acad. of Sta. Cecilia, Rome; fmr. Dir. Florence and Milan Conservatoires.
Compositions include: Theatrical: Three preludes for Sophocles' *Edipo Re*, intermezzi for D'Annunzio's *Nave*, preludes, choruses and dances for D'Annunzio's *Pisanella*, *Fedra* (musical tragedy on D'Annunzio's text), *La Sacra rappresentazione di Abramo e Isacco*, and the operas *Debora e Jaele*, *Fra Gherardo*, *Lo Straniero*, *Orseolo*, *L'Oro*; numerous symphonic works. chamber and choral music, including *Messa da Requiem*;
Publs. *Musicisti contemporanei* 14, *Musica e Dramma* 43, *La musica italiana dell' 800* 45, *Murder in the Cathedral* 58.
Via Panama 62, Rome, Italy.

Pla y Deniel, H.E. Cardinal Enrique; Spanish ecclesiastic; b. 76.
Ordained 1900; Bishop of Avila 18-35, of Salamanca 35-41; Archbishop of Toledo and Primate of Spain 41-; created Cardinal by Pope Pius XII 46; mem. Sacred Congregations for the Oriental Church, of Religions and of Rites.
Palacio Arzobispal, Toledo, Spain.

Planell Riera, Col. Joaquin; Spanish army officer and politician; b. 91; ed. Commercial High School, Barcelona, and Segovia Artillery Acad.
Commissioned 10; served Moroccan Campaign 24-25; Military Attaché, Washington 30-34; on Gen. Staff; Pres. Calvo Sotelo Nat. Corpn. 41; Vice-Pres. Nat. Inst. of Industry 45; Minister of Industries July 51-; Laureate Cross of San Fernando; Grand Cross of the Order of Cisneros, etc.
Juan Bravo 19, Madrid, Spain.

Plant, Sir Arnold, Kt., B.COM., B.SC. (ECON.); British university professor; b. 98; ed. London School of Economics Univ. of London.

Prof. and Dean of the Faculty of Commerce, Univ. of Capetown, S. Africa 24-30; Prof. in the Univ. of London 30-; Temporary British Civil Servant 40-46; mem. Governmental Cttees. of Enquiry and formerly of the Monopolies and Restrictive Practices Comm.; Chair. Industrial Injuries Advisory Council.

19 Wildwood Road, London, N.W.11, England.

Plas, Ch. O. van der; Netherlands colonial servant (retd.); ed. Leyden Univ.

Asst. to Bandung District Officer, Netherlands East Indies 11, later District Officer Soekaboemi; trans. to Sampang; attached to service for Plague Suppression Surabaya and Madura 15-18; Consul Jeddah 21-26; mem. spl. mission London, mem. Netherlands Del. to Int. Sanitary Conf. Paris 26; Neths. Govt. Plen. to Abyssinia 26; attached to Bureau for Indonesian, Mohammedan and Arabic Affairs, Batavia 27-31; Asst. Resident of Blitar 31, Resident of Cheribon 32-36; Gov. of East Java Province 36-41; mem. Netherlands Indies State Council 41-46; Netherlands Indies Chief Commr. in Australia and New Zealand 42-44; Dep. Chair. N.I. Govt. Council 44-46; adviser to N.I. Govt. Batavia; Govt. Commr. for East Java 47-50; leader FAO mission, Saudi Arabia 51; on T.A.A. Mission to Gambia 54, 55 and 56, to Greece 56, 57, 58 and 59.

United Nations Mission, Chrysoupolis (Kavala), Greece.

Plaskett, Harry, F.R.S., M.A.; British astronomer; b. 93; ed. Toronto Univ.

Astronomer Victoria Astrophysical Observatory 19-27; Lecturer, Associate Prof. and Prof. of Astrophysics Harvard Univ. 28-32; Savilian Prof. of Astronomy Oxford Univ. and Fellow New Coll. 32-60; Pres. Royal Astronomical Soc. 45-47.

48 Blenheim Drive, Oxford, England.

Plath, Werner, DR.JURIS UTR.; German insurance executive; b. 02; ed. Univs. of Tübingen and Kiel.

Gen. Man. National Allgemeine Versicherungs-AG, National Lebensversicherungs-AG, Stettiner Rückversicherungs-AG 47-; Chair. advisory board Concordia Lebensvers.-AG; Dir. Kölnische Rückvers.-G, Saar-Rhein Allgemein. Vers-AG, Westdeutsche Finanzierungs-G.m.b.H., Westdeutsche Kreditbank für Baufinanzierung AG, Dresdner Bank, etc.; Grosses Verdienstkreuz.

Travemunder Allee 9, Lübeck, Germany.

Platt, Benjamin Stanley, C.M.G., M.SC., PH.D., M.B., CH.B.; British nutrition expert; b. 03; ed. Leeds Univ.

Research Scholar, Dept. of Scientific and Industrial Research Board 23-25; Beit Memorial Research Fellow, Bacteriology Dept., Univ. of Leeds 26-27; House Physician, General Infirmary, Leeds 27-31; First House Physician 31; resumed Beit Memorial Research Fellowship 31-32; Associate in Medicine, Div. of Clinical Research, Henry Lester Inst. of Medical Research, Shanghai 32-38; mem. scientific staff of Medical Research Council 38; now Dir. Medical Research Council's Human Nutrition Research Unit, Prof. of Human Nutrition, Univ. of London, and Dir. of Applied Nutrition Unit, London School of Hygiene and Tropical Medicine.

Human Nutrition Research Unit, National Institute for Medical Research, The Ridgeway, Mill Hill, London, N.W.7, England.

Platt, Sir Harry, Bt., M.D., M.S., F.R.C.S.; British surgeon; b. 86; ed. Manchester Univ. and U.S.A.

Capt. Royal Army Medical Corps (T.F.) 15-19; Emeritus Prof. of Orthopædic Surgery, Univ. of Manchester; Consultant Adviser in Orthopædics, Ministry of Health; Pres. Royal Coll. of Surgeons of England 54-57; Pres. Société Int. de Chirurgie Orthopédique et de Traumatologie; Pres. Int. Fed. of Surgical Colls. 58-; mem. American, French, Scandinavian, Italian, Neths., Australian, Argentine and Belgian Orthopædic Societies; Hon. Fellow American, Royal Edinburgh, Royal Canadian and South African Colls. of Surgeons; Hon. LL.D. (Manchester, Liverpool and Belfast Univs.); Hon. M.D. (Berne).

Publs. on orthopædic surgery and medical education.

11 Lorne Street, Manchester 13, England.

Platteel, Pieter Johannes, PH.D.; Netherlands colonial administrator; b. 11; ed. Utrecht Univ.

Entered Netherlands Indies Civil Service 37; war service as reserve officer 40-45; Commr., Netherlands Indies Civil Service 48; Dir. Social Welfare Department The Hague 54; Gov. Netherlands New Guinea 58-; Knight, Order of Orange Nassau; Anti-Revolutionary Party.

Publs. *Grondslagen der Constitutie van Nederlansch-Indië* 36; numerous articles on political and social science in periodicals.

Governor's House, Hollandia, Netherlands New Guinea.

Playford, Hon. Sir Thomas, G.C.M.G., M.P.; Australian politician; b. 96; ed. Norton Summit Public School.

Served Australian Imperial Forces First World War; M.P. for Murray District 33, for Gumeracha District 38-; Commr. for Crown Lands and Minister of Irrigation and Repatriation, S. Australian Govt. April-Nov. 38, Premier, Treas. and Minister of Immigration, S. Australian Govt. Nov. 38-; Leader Liberal Country League.

The Treasury, Adelaide, S. Australia; and Norton Summit, South Australia.

Plaza (Lasso), Galo; Ecuadorean politician; b. 06; ed. Colegio Nacional Mejía, Univs. of Calif. and Maryland and Georgetown Univ. Foreign Service School.

Attaché Washington 30-31; mem. Municipal Council Quito 37-38, Pres. 38; Minister of Nat. Defence 38-40; Ambassador to U.S.A. 44-46; Senator 47; Pres. of Republic of Ecuador 48-52; mem. Special Policy Cttee. on Technical Assistance 53; Vice-Chair. Interamerican Research Cttee. 57; Chair. U.N. Observatory Group in Lebanon 58, E.C.L.A. Latin American Common Market Cttee. 58-59; hon. degrees from Univ. of Md. and New School for Social Research, N.Y.; decorations from U.S.A., Mexico, Venezuela, Guatemala, Colombia, Chile, Costa Rica, Cuba, Bolivia, China.

Avenida 6 de Diciembre 1300, Quito, Ecuador.

Plenderleith, Harold James, C.B.E., M.C., B.SC., PH.D., F.R.S.E., F.S.A., F.M.S.; British chemist; b. 98; ed. St. Andrews Univ.

Keeper, Research Laboratory, British Museum 24-59; Prof. of Chemistry, Royal Acad. 36-58; Chair. Hon. Scientific Advisory Cttee. Nat. Gallery 44-58; Hon. Treas. Int. Inst. for the Conservation of Museum Objects 50-58, Vice-Pres. 59-; Chair. ICOM subject cttee. on Museum Laboratories 51-; Dir. Int. Centre for Study of Preservation and Restoration of Cultural Property 59-; Hon. LL.D. (St. Andrews).

Publs. *The Preservation of Antiquities, The Conservation of Prints, Drawings and Manuscripts, The Preservation of Leather Bookbinding, The Conservation of Antiquities and Works of Art* 56.

Via Cavour 256, Rome, Italy.

Pleven, René, D. en D.; French politician; b. 01; ed. Ecole des Sciences Politiques, Paris.

Asst. Head French Air Mission in U.S.A. 39; mem. Franco-British Co-ordination Cttee. 40; Sec.-Gen. Govt. of French Equatorial Africa 40; negotiated agreement for dispatch of war material to Free French, Washington 41; Nat. Commr. for Economy, Finance and Colonies 41-42, for Foreign Affairs and Colonies 42-43, for Colonies 43; Commr. for Colonies French Cttee. for Nat. Liberation 43-44; Minister for Colonies, French Provisional Govt. Sept.-Nov. 44; Minister of Finance

44-46; Minister of Nat. Defence Bidault Cabinet 49-50, Queuille Cabinet July 50; Prime Minister July 50-March 51; Vice-Premier Mar.-Aug. 51; Prime Minister Aug. 51-Jan. 52; Minister of Nat. Defence, Pinay Cabinet Mar.-Dec. 52, Mayer Cabinet Jan.-May 53, and Laniel Cabinet 54; Minister of Foreign Affairs May 58; Deputy (Côtes-du-Nord) 45-; Dr. h.c. Columbia Univ.
59 boulevard Beauséjour, Paris 16e, France.

Plimsoll, James, C.B.E.; Australian diplomatist; b. 17; ed. Sydney High School and Univ. of Sydney.
With Economic Department, Bank of New South Wales, Sydney 38-42; served in Australian Army 42-47; mem. Australian Del., Far Eastern Comm. 45-48; Rep. U.N. Comm. for Unification and Rehabilitation of Korea 50-52; Asst. Sec., Department of External Affairs 53-59; Permanent Rep. to U.N. 59-.
Australian Mission to United Nations, 750 Third Avenue, 22nd Floor, New York 17, N.Y., U.S.A.

Plisetskaya, Maiya; Soviet ballerina; b. 25; ed. Moscow Choreographic School.
Soloist, Bolshoi Ballet 43, now a Principal Dancer; First Prize, Budapest Int. Competition 49; Honoured Artist of the R.S.F.S.R. 51; People's Artist of the U.S.S.R. 56.
Kutusovsky Prospekt 12, kv. 185, Moscow, U.S.S.R.

Plojhar, Chaplain Josef; Czechoslovak politician; b. 02; ed. theological studies.
Arrested by the Gestapo and imprisoned in Buchenwald concentration camp 39 and later in Dachau; Chair. of the organisation of the Czechoslovak People's Party in České Budějovice district 45; Minister of Health 48-; Chair. of the Czechoslovak People's Party 51-.
Ministry of Health, Prague, Czechoslovakia.

Plomer, William, F.R.S.L.; British author; b. 03.
Mem. staff Admiralty 40-45; Hon. D.Litt. (Durham).
Publs. *Turbott Wolfe*, *Sado*, *I Speak of Africa*, *The Invaders*, *Paper Houses*, *The Family Tree*, *The Fivefold Screen*, *The Case is Altered*, *The Child of Queen Victoria*, *Cecil Rhodes*, *Visiting the Caves*, *Ali the Lion*, *Kilvert's Diary* (Ed.), *Selected Poems*, *Double Lives*, *The Dorking Thigh*, *Curious Relations* (Ed.), *Four Countries*, *Museum Pieces*, *Gloriana*, *A Shot in the Park*, *At Home*, *Collected Poems*.
c/o Jonathan Cape Ltd., 30 Bedford Square, London, W.C.1, England.

Plowden, Lord (Life Baron), cr. 59; **Edwin Noel Plowden,** K.C.B., K.B.E.; British administrator; b. 07; ed. Switzerland and Pembroke Coll., Cambridge.
Dir. C. Tennant, Sons & Co. Ltd. and Commercial Union Assurance Co. Ltd.; Temporary Civil Servant Ministry of Economic Warfare 39-40; Ministry of Aircraft Production 40-46; mem. Aircraft Supply Council, Chief Exec. 45-46; Chief Planning Officer and Chair. Economic Planning Board 47-53, mem. 53-; Vice-Chair. Temporary Council Cttee. of NATO 51-52; Chair. Designate U.K. Atomic Energy Authority 53-54, Chair. 54-59; Chair. British Aluminium 60-.
Martels Manor, Dunmow, Essex; and 137 Cranmer Court, London, S.W3, England.

Plucknett, Theodore Frank Thomas, LL.D., LITT.D., F.B.A.; British historian; b. 97; ed. Univ. of London, Emmanuel Coll., Cambridge, and Harvard Univ.
Instructor Harvard Law School 23-26, Asst. Prof. of Legal History 26-31; Prof. of Legal History in the Univ. of London 31-; sometime Gen. Editor Ames Foundation; Ford Lecturer, Univ. of Oxford 47; Maitland Centenary Lecturer, Cambridge Univ. 50; Literary Dir. of Selden Society; Chair. Master of the Rolls' Archives Cttee. 49-; Pres. Royal Historical Society 48-52; Creighton Lecturer, Univ. of London 53; Pres. Society of Public Teachers of Law 53-54; Fellow Univ. Coll. London; Hon. Fellow, Emmanuel Coll., Cambridge; Vice-Pres. Acad. Int. de Droit Comparé; mem. Editorial Board *History of Parliament* 51-.
Publs. *Statutes and their Interpretation in the 14th Century* 22, *Readings on the History and System of the Common Law* (with Roscoe Pound), 3rd edn. 27; *Concise History of the Common Law* 5th edn. 56; 10th edn. of Taswell-Langmead's *Constitutional History of England* 47, *Legislation of Edward I* 49, *The Mediaeval Bailiff* 54, *Early English Legal Literature* 58, *Edward I and Criminal Law* 60.
17 Crescent Road, Wimbledon, London, S.W.20.

Pniewski, Bohdan; Polish architect; b. 97; ed. Warsaw Polytechnic and in Italy, Germany and France.
Asst., Warsaw Polytechnic 23-29, Extraordinary Prof. 29-34, Prof. 34-; Prof. Acad. of Fine Arts 34-38; mem. Polish Acad. of Sciences, Chair. Architecture and Town Planning Section, corresp. mem. Acad. Architecture Paris; First Prize, Brussels Competition 36; State Prize, First Class; Gold Medals, Poznań Architectural Exhibition; Grand Prix, Paris 37, etc.; numerous designs for churches and other buildings, town planning projects, etc.; Polish Embassy, Sofia, Hotels, Ministry of Foreign Affairs, Law Courts, Polish Nat. Bank, the Opera, the Polish Radio Building, Nat. Archives and Ministry of Communications Building, Warsaw.
Aleja na Skarpie 27, Warsaw, Poland.

Po I-po; Chinese statesman; ed. Taiyuan Normal School.
Mem. Chinese Communist Party; arrested 31, released 36; fought in Sino-Japanese War; Vice-Chair. North China People's Govt. 48-49; Vice-Chair. Cttee. of Financial and Economic Affairs; Minister of Finance 49-53; Chair. National Construction Comm. 54-56; Chair. State Economic Comm. 56; Vice-Premier State Council; Chair. State Economic Comm. 57-.
State Economic Commission, Peking, China.

Pode, Sir Julian, Kt., J.P.; British accountant and executive; b. 02; ed. H.M.S. Conway.
District Accountant, Guest Keen & Nettlefolds Ltd., Dowlais 26; Sec. Guest Keen Baldwins Iron and Steel Co. Ltd. 30, Sec. and Joint Commercial Man. 38, Asst. Man. Dir. 43, Man. Dir. 45; Man. Dir. The Steel Co. of Wales Ltd. 47-; Dir. Monmouthshire Transport Co. Ltd., Heckett (Wales) Ltd., Lysaght Gollin Pty. Ltd., Lysaght Gollin (N.Z.) Ltd., B.I.S.C. (Ore) Ltd., The Steetley Co. Ltd., The Nat. Industrial Fuel Efficiency Service, Benzole Producers Ltd., Guest Keen & Nettlefolds Ltd., the Iron Trades Employers Ins. Asscn. Ltd., Iron Trades Mutual Ins. Co. Ltd., Development Corpn. for Wales Ltd., Port Talbot Chemical Co. Ltd., Margam Electro Finishes Ltd.; mem. Exec. Cttee. British Iron and Steel Fed.; Vice-Pres. and Hon. Treas. Iron and Steel Inst.; mem. Grand Council, Fed. of British Industries, South Wales Cttee., Lloyd's Bank Ltd.; mem. Industrial Coal Consumers' Council; High Sheriff, Glamorgan 48; Hon. Freeman, Port Talbot; Fellow Inst. of Chartered Accountants; Fellow, Chartered Inst. of Secretaries.
Great House, Bonvilston, nr. Cardiff, Wales.

Podedworny, Boleslaw; Polish politician; b. 88.
Worked on own small-holding as farmer; served in war of 18-21; participated in Silesian Rising; active in politics in peasants' organisations 23-; in hiding during German occupation 39-44; Chair. Council Peasants' Party (SL), and Vice-Chair. Nat. Council, Białystok 44-45; Vice-Chair. Exec. Council Peasants' Party 45-49; Dep. to Nat. Council of the Homeland (KRN); Vice-Minister of Agriculture 46; Minister of Forestry 47-54; Vice-Pres. Council of Productive Co-operation 54-56; mem. State Council 56-57, Vice-Chair. 57-; mem. Parl. 49-; Vice-Chair. Exec. Council United Peasants' Party (ZSL) 56; Chair. ZSL group in Parl. 57-.
United Peasants' Party Headquarters, Bagatela 12, Warsaw, Poland.

Podeyn, Hans Carl; German business man and diplomatist; b. 94; ed. Teachers Seminary, Hamburg.
With Educational Dept. Hamburg 14-33; engaged in wholesale coal trade business 33-45; with new German administration 45-49; Chief of German Mission to E.C.A., Washington, D.C. 49-54; Ambassador to Pakistan 55-59.
Ministry of Foreign Affairs, Bonn, Germany.

Poelje, Gerrit Abraham van, DR. JUR.; Netherlands administrator; b. 84.
Career in local govt. 03-16; Town Clerk, Den Helder 16-19; Local Education Officer, The Hague 19-21; Head Municipal Education Dept. The Hague 21-33; Prof. of Public Administration, Rotterdam Univ. 28-33; Gen. Sec. Ministry of Education, Arts and Sciences 33-40; prisoner in German hands 40-41; mem. of Council of State 45-59; Vice-Pres. Inst. Int. des sciences administratives; Pres. Neths. Inst. of Public Admin., etc.
Publs. *De Nederlandsche Gemeente* (3 vols.) 18-23, *Korte opstellen* (2 vols.) 24, 34, *Beginselen van Nederlandsch Administratief Recht* 31, *Osmose* 60, *Inleiding Bestuursrecht* 36 and 56, *Hedendaagsch Gemeenterecht* 14, *Bestuurskunde* 42 and 53, *Wet en Wezen* 54.
144 Goetlijfstraat, The Hague, Netherlands.

Poetker, Albert Henry, S.J., M.A., PH.D.; American physicist and educationist; b. 87; ed. St. Louis Univ. St. Louis, Colegio San Ignacio, Barcelona, Ignatiuskolleg, Valkenburg, Holland, and Johns Hopkins Univ.
Instructor in Physics and Mathematics, Campion Coll. 14; Instructor in Physics, St. Louis Univ. 15-17; Asst. Prof. 17-19; Research Fellow, Johns Hopkins Univ. 26-27; Prof. of Physics, Head of Dept. and Regent, Coll. of Engineering, Marquette Univ. 27-31, Univ. of Detroit 31-32; Pres. Univ. of Detroit 32-39; Exec. Dean 39-50; Prof. of Physics Xavier Univ. 50-60, Emer. 60-; mem. Special State Mediation Comm. Ford Strike 41; Arbitrator numerous management-labour controversies 41-; Pres. Michigan Coll. Asscn. 48-50; Hon. LL.D. (Wayne Univ.) 50.
Publs. *Infra-Red Radiation of Hydrogen* 27, *Infra-Red Radiation of Nitrogen* 29.
Xavier University, Cincinnati 7, Ohio, U.S.A.

Pogodin, Nikolai Fyodorovich (pseudonym of Stukalov); Soviet playwright; b. 1900.
Journalist 20; awarded Order of Lenin.
Principal plays: *Poem of the Axe* 30, *After the Ball* 30, *Aristocrats* 34, *Man with a Rifle* 37, *Kremlin Chimes* 41, *When the Spears Break* 53, *Sonet Petrarki* (The Petrach Sonnet) 57, *Malenkaya Studentka* (The Little Student Girl), *Tretya Patetitcheskaya* 58; film scenarios: *Prisoners*, *Golden Taiga*, *Jambul*, etc.
Union of Writers of the R.S.F.S.R., Moscow, U.S.S.R.

Pogue, Lloyd Welch, A.B., LL.B., S.J.D.; American lawyer; b. 99; ed. Grinnell Coll., Univs. Nebraska, Michigan, Harvard.
Admitted Mass. Bar 27, N.Y. Bar 34; U.S. District Court Mass. 31, Southern District N.Y. 34, Supreme Court of U.S. 40; U.S. Court of Appeals for D.C. 41; District Court of U.S. for D.C. 46-; with firm Ropes, Gray, Boyden & Perkins Boston 27-33 (including Paris office 30); partner in firm Searle, James & Crawford N.Y. 33-38; Asst. Gen. Counsel in charge economic regulatory work Civil Aeronautics Authority from inception to 39, Gen. Counsel 39-41, Chair. Civil Aeronautics Board 42-46; mem. U.S. dels. to following confs.: Chicago Int. Civil Aviation 44, Bermuda UK-US (Vice-Chair.), Interim Assembly PICAO 46 (Vice-Chair.) and First Assembly ICAO 47; Vice-Chair. Industry Panel, Air Co-ordinating Cttee. 48; fmr. mem. Travel Advisory Cttee. Dept. of Commerce; Chair. of Board National Aeronautics Asscn. 48; practising attorney Washington, D.C.
805 15th Street N.W., Washington 5, D.C., U.S.A.

Pohle, Wolfgang, LL.D.; German lawyer; b. 03; ed. Univs. of Göttingen, Leipzig and Heidelberg.
Asst. judge 29; legal advisor Mining Union 29; mem. Board of Dirs. Friedrich Flick KG, Düsseldorf, Chamber of German Commerce and Industry, Düsseldorf, and Chamber of German-Spanish Commerce and Industry, Madrid; Pres. Legal Cttee. Fed. of German Industries; mem. Supervisory Board Allgemeine Transportmittel A.G.; mem. E.E.C. Economic and Social Cttee.
Friedrich Flick KG, Friedrichstrasse 62-68, Düsseldorf, Germany.

Poláček, Karel; Czechoslovak politician; b. 13.
Held a number of official positions and mem. of the Nat. Assembly; Minister of Heavy Engineering 53; Deputy Prime Minister 55-58; Minister of General Engineering 58-; mem. of the Central Cttee. of the Communist Party of Czechoslovakia.
Ministry of General Engineering, Prague, Czechoslovakia.

Polanyi, Michael, F.R.S.; Hungarian-born British physical chemist and philosopher; b. 91.
Mem. Kaiser Wilhelm Inst. of Physical Chemistry 22-33, resgnd; Prof. of Physical Chemistry Manchester Univ. 33-48; Prof. of Social Studies 48-58; Senior Research Fellow, Merton Coll. Oxford 59-; Riddell Lecturer, Durham 46; Foreign mem. Max Planck Gesellschaft 48; Alexander White Visiting Prof. Chicago 49, Gifford Lecturer, Aberdeen 51-52, Alexander White Visiting Prof. Chicago 54; Lindsay Lecturer, Keele 58; Eddington Lecturer, Cambridge 60; Gunning Lecturer, Edinburgh 60; Hon. D.Sc. Princeton 46, Leeds 47; Hon. LL.D. Aberdeen 59.
Publs. *Atomic Reactions* 32, *U.S.S.R. Economics* 35, *Money and Unemployment* (diagrammatic film) 39, *The Contempt of Freedom* 41, *Full Employment and Free Trade* 45, *Science, Faith and Society* 46, *Logic of Liberty* 51, *Personal Knowledge* 58, *The Study of Man* 59
The Athenæum, Pall Mall, London, S.W.1, England.

Polar, Abdullah Zeki; Turkish diplomatist; b. 02; ed. Univ. of Paris.
Fmrly. Chargé d'Affaires of Turkish del. to League of Nations; Dir. of Secretariat of Minister of Foreign Affairs; Counsellor to Turkish Embassy, Teheran; Consul-Gen. in Geneva and Barcelona; Dir.-Gen. of Political Dept. of Ministry of Foreign Affairs; Asst. Sec.-Gen. of Ministry of Foreign Affairs; Turkish rep. to Second Session of U.N. Gen. Assembly (with rank of Minister); Minister to the Netherlands (also accredited to Republic of Ireland) until 55; Ambassador to Finland 58-.
The Turkish Embassy, Helsinki, Finland.

Polatkan, Hasan; Turkish politician; b. 15; ed. School of Political Sciences.
Inspector and Inspector-Gen. Agricultural Bank of Turkey 34-46; Democratic Party Deputy from Eskişehir 46-; Minister of Labour 50-51; Minister of Finance 50-55 and 56-60.
Yassi Ada Island, nr. Istanbul, Turkey.

Polevoi (Kampov), Boris Nikolaevich; Soviet writer and journalist; b. 08; ed. Kalinin.
Technologist in Proletarska Factory, Kalinin 28; became professional journalist 28; war correspondent for *Pravda*, Finnish War 39-40, and World War 41-45; Colonel in Soviet Army; Deputy to Supreme Soviet RSFSR 51-; mem. Board Union of Soviet Writers 53-; mem. Board Union of Soviet Journalists 59-; awarded two Stalin prizes; two Orders of the Red Banner (Military Division), two Orders of the Patriotic War (1st degree), Order of the Red Star, Order of the Red Banner (Civilian Division).
Publs. *Goryachii tsekh* (*The Hot Shop*) 39, *Okrovavlennye kamni* (*Blood-stained Stone*) 42, *Do poslednego dykhaniya*

(*Till their Last Breath*) 43, *Ot Belgoroda do Karpat* (*From Belgorod to the Carpathians*) 44, *Povest o Nastoyashchem cheloveke* (*Story of a Real Man*) 46, *My-sovetskie lyudi* (*We Are Soviet People*) 48, *Vernulsya* (*He Came Back*) 49, *Zoloto* (*Gold*) 50, *Sovremenniki* (*Contemporaries*) 52, *Amerikanskiye Dnevniki* (*American Diaries*) 56, *Za tridevyat zemel* (*In the Far-away Lands*) 56, *30 tyssyach li po novomu kitayu* (*Three hundred thousand li across the New China*) 57, *Glubokyi Till* (Far Behind the Lines) 58, *Chelovek Cheloveku Brat* (*All Men are Brothers*) 60, *Blizkv y Daleko* (*From Near and Far*) 60.

c/o Foreign Commission, Union of Soviet Writers, ul. Vorovskogo 52, Moscow, U.S.S.R.

Poliakov, Leonid Mikhailovich; Soviet architect; b. 06; ed. Leningrad Acad. of Arts 29.

Mem. Acad. of Architecture of the U.S.S.R.; Stalin prizewinner 49; awarded Order of Lenin, Order of the Red Star, Badge of Honour.

Principal works: the Kurskaya, Novo-Arbatskaya and Kaluzhskaya stations of the Moscow Metro, Hotel Leningrad (jointly with A. B. Boretsky), collaboration with the design of buildings for the Lenin Volga-Don Canal.

The Academy of Architecture of the U.S.S.R., Moscow, U.S.S.R.

Pollak, Oscar, DR.JUR.; Austrian editor; b. 93; ed. Vienna Univ.

Journalist 20-; Asst. Sec., Labour and Socialist Int., London 23-25; Foreign Corresp.; Foreign Editor, *Arbeiter-Zeitung*, Vienna 26, Editor 31; Editor, *Int. Information* (Labour and Socialist Int.), Brussels 36-38; Editor, *Der Sozialistische Kampf*, Paris 38-40; free-lance journalist, London 40-45; Editor, *Arbeiter-Zeitung*, Vienna 45-; Chair. Exec. Board Int. Press Inst. Zürich 56-58; Exec. mem. Austrian Socialist Party.

Publs. *Farewell, France* 40, *Underground Europe Calling* 42.

Rechte Wienzeile 97, Vienna V, Austria.

Pollard, Rt. Rev. Benjamin, M.SC., T.D., D.D.; British ecclesiastic; b. 90; ed. Victoria Univ. of Manchester and Egerton Hall Theological Coll.

Research chemist 11-15; ordained Deacon 14, Priest 15; served Ministry of Munitions 15-17; Chaplain to the Forces 17-19; Precentor, Sheffield Cathedral 19; Rector of Bradfield 20-24, of St. Chrysostom's, Victoria Park, Manchester (and Chaplain, Royal Infirmary, Manchester) 24-28; Vicar of Lancaster 28-54, Bishop Suffragan 36-54, Archdeacon 50-54; Canon of Blackburn Cathedral 32-54; Bishop of Sodor and Man 54-; Chair. House of Clergy of Church Assembly, Prolocutor of York Convocation 50-54; Gov. of Church Commrs. for England 50-54; Hon. Senior Chaplain to the Forces.

Bishop's Court, Isle of Man, United Kingdom.

Pollitzer, Robert; Austrian epidemiologist; b. 85; ed. Vienna Univ.

House physician in a Vienna hospital 14; Army Surgeon during First World War; taken prisoner by the Russians and worked in a prisoner of war hospital in Vladivostok 14-15; in various war hospitals in Russia 15-17; in charge of hospital at Krasnaya Rjetshka, Eastern Siberia 17, and later with Austrian Red Cross Mission; Bacteriologist, Manchurian Plague Prevention Service, Harbin 20, Chinese Nat. Quarantine Service, Shanghai 30-37; attached to League of Nations Epidemic Comm., Hong Kong 37-41; Adviser, Chinese Nat. Health Service 41-45; with UNRRA 45-49; Regional Adviser on Plague and Cholera, W.H.O. South East Asia Regional Office, New Delhi 49, later at W.H.O. Headquarters, Geneva; now mem. George Williams Hooper Foundation, San Francisco; also working on cholera in India.

Publs. include *Treatise on Pneumonic Plague* (with Wu Lien-Teh) 26, a number of studies and articles on plague and cholera published by the *National Medical Journal of China* and other journals, and standard manuals on plague and cholera.

George Williams Hooper Foundation, San Francisco, Calif., U.S.A.

Polunin, Nicholas, M.S., M.A., D.PHIL., D.SC., F.L.S., F.R.G.S., F.R.H.S.; British scientist and explorer; b. England 09; ed. Christ Church, Oxford, and Yale and Harvard Univs.

Botanical, etc., exploring expdns. Spitsbergen, Lapland, Greenland, Iceland, Labrador, Hudson Bay and Strait, Baffin, Southampton, Devon and Ellesmere Islands 30-38 (collections chiefly in Nat. Museum of Canada, Gray Herbarium Harvard Univ., British Museum, Fielding Herbarium Oxford); explorations in Canadian Northwest Territories, Alaska, Ungava-Labrador, and Arctic Archipelago 46-49; visited vicinity of magnetic North Pole 47 and flew over geographical North Pole summer 48 and winter 49; work in Middle East 56-59; U.S. Order of Polaris; Botanical Tutor various Oxford Colls. 32-47; Henry Fellow, Yale Univ. 33; with Dept. Scientific and Industrial Research, Senior Research Award 35-38; Research Assoc. Harvard Univ. 36-37; Foreign Research Assoc. 38-50, Research Fellow 50-53; Fielding Curator and Keeper, Univ. Herbaria, Oxford, Univ. Demonstrator and Lecturer in Botany 39-47, Univ. Moderator 41-45; Lecturer (and latterly Senior Research Fellow) New Coll., Oxford 42-47; Haley Lecturer, Acadia Univ. 50; Macdonald Prof. of Botany, McGill Univ., Montreal 47-52; Guggenheim Memorial Fellow 50-52; Lecturer in Plant Geography, Yale Univ. 53-55 while Project Dir. U.S. Air Force; Prof. of Plant Ecology and Taxonomy and Head Dept. of Botany, Dir. Univ. Herbarium, Faculty of Sciences, Baghdad 55-59; Guest Prof. Univ. of Geneva 59-; Editor *International Industry* 43-46, *World Crops Books* and *Plant Science Monographs* 56-.

Publs. *Russian Waters* 31, *The Isle of Auks* 32, *Botany of the Canadian Eastern Arctic:* Part I, *Pteridophyta and Spermatophyta* 40, Part II, *Thallophyta and Bryophyta* 47, Part III, *Vegetation and Ecology* 48, *Perlustrationes Plantarum Arcticarum* (series) 42-, *Arctic Unfolding* 49, *Circumpolar Arctic Flora* 59, *Introduction to Plant Geography* 60.

Jardin Botanique, Geneva, Switzerland; New College, Oxford, England.

Polyansky, Dmitri Stepanovich; Soviet statesman; b. 17; ed. Harkov. Inst. of Agriculture and Higher Party School of Central Cttee. of C.P.S.U.

Exec. work in Young Communist League, service in Soviet army and study at Higher Party School 39-42; Party work in Siberia 42-45; exec. in Central Cttee. of Party 45-49; Second Sec. Krimea regional Cttee. of Party, and Chair. Exec. Cttee. Krimea regional Soviet of Working People's Deputies 49-53; First Sec. Krimea regional Cttee. of Party 54-55; First Sec. of Chakalovsk (now Orenburg) regional Cttee. then First Sec. of Krasnodar territorial Party Cttee. 55-58; Chair. Council of Ministers of R.S.F.S.R., and Deputy Supreme Soviet 58-; alternative mem. Presidium of Central Cttee. of C.P.S.U. 58-60, mem. 60-; Order of Lenin (twice) and other decorations.

Publs. *Pearl of Russia* 58, *Great Plans for the Economic and Cultural Progress of the Russian Federation* 59.

Council of Ministers of the R.S.F.S.R., Moscow, U.S.S.R.

Pomfret, John Edwin, A.M., PH.D.; American educator; b. 98; ed. Univ. of Pennsylvania.

Assoc. Prof. of History, Univ. of South Carolina 24-25; Instr., Asst. Prof., and Assoc. Prof. of History Princeton Univ. 25-37, also Asst. Dean 34-36; Dean of Senior Coll. and Graduate School, Vanderbilt Univ. 37-42; Pres. of the Coll. of William and Mary 42-51; Dir. H. E. Huntington Library and Art Gallery 51-; Hon. LL.D.

Univ. of Pennsylvania, Univ. of Chattanooga, Mills Coll.
Publs. *The Struggle for Land in Ireland* 30, *The Geographic Pattern of Mankind* 35, *California Gold Rush* 54, *Twelve Americans Speak* 54, *Province of West New Jersey* 56.
1650 Orlando Road, San Marino, Calif., U.S.A.

Pommer, Erich; German film director; b. Germany 89; ed. Hildesheim Gymnasium and Göttingen Coll.
Joined Gaumont organisation in Paris, becoming Gen. Man. for Central Europe; joined Eclair Company 13; served German Army 14-16; co-founder Decla Bioscope Co. 19; joined UFA Board 23; head of production and foreign dept. 23-26 and 27-33; produced films in U.S.A. 34-36, then in Great Britain; later produced for RKO; Chief of Motion Picture Branch, Information Services Div., OMGUS, Germany 46-49; Pres. Eric Pommer Films Inc. 55-.
Productions include *The Cabinet of Dr. Caligari, Dr. Mabuse, The Blue Angel, Metropolis, Congress Dances,* etc.
4425 Coronet Drive, Encino, Calif., U.S.A.

Ponce Enriquez, Camilo; Ecuadorean politician and university professor; b. 12; ed. Univs. of Quito and Chile.
Vice-Pres. Quito Municipal Council 43; mem. Junta Govt. 44; as Minister of Foreign Relations led Ecuadorean Dels. to San Francisco and Chapultepec Confs. 45; Vice Pres. Nat. Assembly 46; Prof. of Constitutional Law, Catholic Univ. of Ecuador 50-; Del. to UNESCO 52; Senator 52; Minister of Government and Justice 53-56; Pres. of Ecuador 56-60; founder Christian Social Movement.
Publs. *Ideas Constitucionales de Bolivar* 35, *Génesis y Ocaso de un Régimen* 42, *Parliamentary Speeches* 53-54.
Quito, Ecuador.

Ponce, Neftali; Ecuadorean diplomatist; b. 08; ed. Univ. of Quito.
Held various posts in diplomatic service 34-; First Sec. Washington 41-43; Dir. of Protocol Ministry of Foreign Relations 43; Counsellor Caracas 43, Bogota 44; Minister-Counsellor Washington 44-46; Ambassador to U.S.A. 47; fmr. Minister of Foreign Affairs; rep. of Ecuador to Chapultepec and San Francisco Confs. 45, to U.N. Gen. Assembly, N.Y. 46; Ambassador to Brazil 56-.
Ecuadorean Embassy, Rio de Janeiro, Brazil.

Ponomarenko, Panteleimon Kondratievich; Soviet statesman and diplomatist; b. 02; ed. Moscow Inst. of Transport Engineers.
Engineer at the U.S.S.R. Inst. of Electrical Engineering 35-37; instructor for the Central Cttee. of the Party 38; First Sec. of the Central Cttee. of the Byelorussian C.P. 38; Chief of Staff of the Partisan Movement at H.Q. Supreme Command, mem. Mil. Councils for several fronts 41-45; Chair. Council of Ministers of Byelorussia 44; Sec. Central Cttee. of the C.P.S.U. 48-52; Minister of Procurements of the U.S.S.R. 50; First Sec. of the Central Cttee. of the Kazakh C.P. 54; Soviet Ambassador to Poland 55; alternative mem. Presidium of the Central Cttee. of the C.P.S.U.; Soviet Ambassador to India and Nepal 57-59; to the Netherlands 59-; awarded Order of Lenin (three times), Order of Suvorov 1st Class, Order of the Patriotic War, 1st Class.
Soviet Embassy, The Hague, Netherlands.

Ponomarev, Pavel; Soviet merchant navy officer.
Captain of the icebreakers *Ermak* 28-31, *Krassin* 31-36, of merchant ships: *Svir, Mossovet, Kooperazia Usbekistan* 36-41, of icebreakers *I. Stalin, L. Kaganovich, V. Molotov, Capitan Belousov* 41-51; Inspector of icebreakers 51-56; Captain of the atomic icebreaker *Lenin* (launched 57) 57-.
Ministry of Merchant Marine, Moscow, U.S.S.R.; St. Novostroek 10 kv. 35, Leningrad -96, U.S.S.R.

Pontecorvo, Guido, DR.AGR., PH.D., F.R.S.E., F.R.S.; British scientist and university professor; b. 07; ed. Univs. of Pisa and Edinburgh.
Asst. and later Regent of Section, Ispettorato Compartimentale Agrario, Florence 30-38; Research Student, Inst. of Animal Genetics, Edinburgh 38-40, Dept. of Zoology, Univ. of Glasgow 41-43; Lecturer, Inst. of Animal Genetics, Univ. of Edinburgh 43-45; Lecturer, Senior Lecturer, Reader, and later Prof. Dept. of Genetics, Univ. of Glasgow since 45; Jessup Lecturer, Columbia Univ. 56, Messenger Lecturer, Cornell Univ. 57; Sec. of Genetical Society 46-52, mem. of Council 53-54, Vice-Pres. 54-57; mem. Council, Society for General Microbiology 56-60; former mem. of Council, Inst. of Biology; Fellow, Royal Society of Edinburgh (Council 58-), of London (Council 58-59); Hon. Foreign mem. American Acad. Arts and Sciences.
1012A Great Western Road, Glasgow, W.2; and Department of Genetics, The University, Glasgow, W.2, Scotland.

Ponti, Giovanni; Italian politician; b. 96; ed. Padua Univ.
Served Italian Army 15-18; founded Partito Popolare Italiano 19, became Sec. of Venetian Div. and Nat. Adviser of the party; subsequently Counsellor to the Commune of Venice; teacher Marco Foscarini High School, Venice; Reader at Zagreb Univ. 39; mem. Venetian Cttee. for Nat. Liberation 43, arrested by S.S. 45; Mayor of Venice and Pres. of the Biennale 45; elected to Constituent Assembly 46, to Chamber of Deputies 47, Senator 53-; Minister without Portfolio (for organisation of the new Ministry of Entertainment, Sport and Tourism) 54-55; Special Comm. for Biennale 57; Pres. European Cultural Soc., and Centro Marinaro della Fondazione Giorgio Cini, Venice 53-; mem. Assembly of Council of Europe, Western European Union 59; Christian Democrat.
Publs. *Paolo Sarpi* 26, *Niccolò Manucci* 30, *Giovanni da Pian del Carpine* 38.
Via Jacopo Da Riva 12a, Lido, Venice, Italy.

Pontryagin, Lev Semyonovich; Soviet mathematician; b. 08; ed. Moscow Univ.
Has been blind 22-; Prof. of Mathematics at Moscow Univ. 35; discovered the general law of duality 32, constructed the general theory of commutative groups; Corresp. mem. Acad. of Sciences of the U.S.S.R. 39; Stalin prizewinner for his monograph Continuous Groups 38; awarded Order of Lenin.
Moscow University, Moscow, U.S.S.R.

Poole, Austin Lane, M.A., D.LITT., F.B.A.; British university administrator; b. 89; ed. Magdalen Coll. School Oxford and Corpus Christi Coll. Oxford.
Lecturer in History, Selwyn Coll., Cambridge 12-13; Fellow and Lecturer in History, St. John's Coll. Oxford 13-47; Lieut. 8th Gloucester Regt. 14-18; Univ. Lecturer in Medieval History 27-35; Ford's Lecturer in English History 44-45; Senior Proctor 24-25; mem. of the Hebdomadal Council 24-31 and 35-57; Curator of the Univ. Parks 24-; Del. of the Univ. Press 44-; Pro-Vice-Chancellor 48-57; Pres. St. John's Coll., Oxford 47-57; Hon. Fellow Corpus Christi and St. John's Colls., Oxford; Chevalier de la Légion d'Honneur.
Publs. *Henry the Lion* 12, Contributions on German History to Vols. III, V, and VI of the *Cambridge Medieval History* 22-29, *Obligations of Society in the 12th and 13th Centuries* 45; *Domesday Book to Magna Carta* 51; Ed. *Medieval England* 58.
53 Woodstock Road, Oxford, England.

Poole, 1st Baron, cr. 58, of Aldgate; **Oliver Brian Sanderson Poole,** C.B.E.; British politician; b. 11; ed. Eton Coll. and Christ Church, Oxford.
Served 39-45 war; M.P. for Oswestry Division of Salop 45-50; mem. Lloyds; Joint Treasurer Conservative Party

Organisation 52-55; Chair. 55-57, Deputy Chair. 57-59; Chair. Lawley Group 60-.
Redheath House, Croxley Green, Herts., England.

Poole, Maj.-Gen. William Henry Evered, C.B., C.B.E., D.S.O.; South African officer and diplomatist; b. 02; ed. St. Andrew's Coll. and Diocesan Coll., Cape Town.
Private Cape Peninsula Rifles 20, Rifleman 1st South African Mounted Rifles 22; commissioned 3rd Bttn. Field Artillery 23, trans. Garrison Artillery 25; Command Signals Wing South African Military Coll. 29; Battery Capt. Field Artillery 31; Staff Officer No. 1 Military District Cape Town 32; 2nd in command Special Service Bttn. 33, Commdr. 34; Brevet Lieut.-Col. 35; Commdr. Small Arms Wing South African Military Coll. 37, Commandant Coll. 38; Gen. Staff Officer 1st South African Div. 40, 2nd South African Div. 40; Brig. 2nd South African Infantry Brigade Middle East Forces 41, G.O.C. 6th South African Armoured Div. 43-46; Dep. Chief Gen. Staff, U.D.F. 46-48; Head South African Mil. Mission, Berlin 48, and Head Mission of the Union of South Africa, Cologne 49; South African Minister to Italy, Greece and Egypt 51-53; Minister to Argentina 54-, concurrently to Chile 54-58.
South African Legation, Guido 1530, Buenos Aires, Argentina.

Pope, Arthur Upham, A.B., M.A.; American art expert; b. 81; ed. Harvard, Brown and Cornell Univs.
Fmr. Instr. Brown Univ., Asst. Prof. Univ. Calif., Acting Associate Prof. Amherst Coll.; served with Personnel Div., Gen. Staff U.S. Army 18-19; Dir. San Francisco Museum 23; research Iran 25-; fourteen subsequent expeditions; organised 1st Int. Exhbn. Persian Art, Philadelphia 26, and joint organiser First Int. Congress Persian Art; Founder Dir. American Inst. Persian Art and Archæology (now Asia Inst.) 28; Int. Exhbn. Persian Art (with Sir Arnold Wilson) London 31; Dir. Second Int. Congress Persian Art with Sir Denison Ross 31; exhbns. Photographic Survey Persian Architecture, Paris, Berlin, Warsaw, Moscow, Copenhagen, Vienna, London, Stockholm, American Museums and Univs.; Joint Dir. 3rd Int. Congress, Leningrad-Moscow 35, Assoc. Dir. 3rd Int. Exhbn., Persian Art, Leningrad 35; Harvard Lecturer to French Univs. 35, Indian Univs. 48; Chancellor Asia Inst., N.Y., Chancellor Emeritus 55-; Dir. Iranian Inst., N.Y.; Adviser, Persian Art, Pa. Museum; Adviser on Art to Iranian Govt. 25-; Organiser and Chair. Cttee. for Nat. Morale 40-45; lectured in principal Indian Univs. 48; Dir. Int. Exhbn. Persian Art, N.Y. 39, 50; mem. various Oriental Socs.; Commd. Order of the Crown, Iran; Order Elmi (1st Class).
Publs. *Early Oriental Rugs* 26, *An Introduction to Persian Art* 31, *Survey of Persian Art* (Editor) 7 vols. 38, *Biography of Maxim Litvinov* 43, *Masterpieces of Persian Art* 46, many articles on Persian Art in American and European Journals.
Warren, Cornwall Bridge, P.O., Conn., U.S.A.

Pope-Hennessy, John Wyndham, C.B.E., C.V.O., F.B.A., F.S.A., F.R.S.L.; British civil servant and art historian; b. 13, ed. Balliol Coll., Oxford.
Joined staff Victoria and Albert Museum 38, Keeper Dept. of Architecture and Sculpture 54; Slade Prof. of Fine Art, Oxford Univ. 56-57.
Publs. *Giovanni di Paolo* 37, *Sassetta* 39, *Sienese Quattrocento Painting* 47, *A Sienese Codex of the Divine Comedy* 47, *The Drawings of Domenichino at Windsor Castle* 48, *A Lecture on Nicholas Hilliard* 49, *Paolo Uccello* 50, *Fra Angelico* 52, *Italian Gothic Sculpture* 55, *Italian Renaissance Sculpture* 58.
41 Bedford Gardens, London, W.8, England.

Popov, Oleg; Soviet actor; b. 31; ed. Moscow State Circus School.
Tight-rope walker at Tbilisi Circus 50; clown at Saratov Circus; appeared in France, Britain, Poland, etc.; clown at Moscow Circus 57-.
Moscow Circus, Moscow, U.S.S.R.

Popovic, Koca; Yugoslav soldier and politician; b. 09; ed. Univ. of Belgrade and in Switzerland and France.
Fmr. student of literature and mem. group of progressive Yugoslav writers; volunteer in Spanish Republican Army 36; early organiser Yugoslav Liberation Army during 39-45 war; later Divisional, Corps and Army Commdr.; Chief of the Gen. Staff 46-54; Sec. of State for Foreign Affairs 54-56; State Sec. for Foreign Affairs 56-; decorations include Order of Freedom, Spomenica 1941, etc.
The State Secretariat for Foreign Affairs, Belgrade, Yugoslavia.

Popović, Vladimir; Yugoslav diplomatist; b. 14; ed. Medical Faculty, Univ. of Belgrade.
Served with Republican Army of Spain during Spanish Civil War 37-39; as leader of People's Liberation Movement in Croatia, mem. Supreme H.Q. People's Liberation Army and Partisans' Units of Yugoslavia 41-45; Commdr. Third Army Corps, People's Liberation Army, rank of Major-Gen., Bosnia 44; Political and Mil. Rep. of Yugoslavia to Bulgaria 45; Yugoslav Ambassador to U.S.S.R. 45-48; First Deputy Foreign Minister, Belgrade 48-50; Ambassador to U.S.A. 50-54; Chair. Foreign Affairs Cttee., Nat. Assembly 54-55; Ambassador to China 55-58; del. to Paris Peace Conf. 46, to regular sessions U.N. Gen. Assembly 46-50 (head of del. 50); Order of Nat. Liberation First Class, Order of Partisan Star First Class, Order of Merit to the People First Class, Order of Brotherhood and Unity First Class, Order of Valour First Class, Order of the Nat. Hero, etc.
c/o Ministry of Foreign Affairs, Belgrade, Yugoslavia.

Popper, Karl Raimund, M.A., PH.D., D.LITT., F.B.A.; Austrian-born British philosopher; b. 02; ed. Vienna Univ.
Senior Lecturer in Philosophy, Canterbury Univ. Coll., Christchurch, New Zealand 37-45; Reader in Logic, London Univ. 45-48, Prof. of Logic and Scientific Method 49-; William James Lecturer, Harvard Univ. 50; Fellow, Stanford Center for Advanced Study in the Behavioural Sciences 56-57; mem. Council Asscn. for Symbolic Logic 51-55, Int. Acad. for Philosophy of Science 48-; Fellow, British Acad. 58-; Pres. Aristotelian Soc. 58-59, British Society for the Philosophy of Science 59-60.
Publs. *Logic der Forschung, The Open Society and Its Enemies, Misère de l'Historicisme, The Poverty of Historicism, The Logic of Scientific Discovery, Postscript: After Twenty Years, Conjectures and Refutations*; numerous papers and articles.
Fallowfield, Manor Road, Penn, Bucks., England.

Porché, Wladimir; French radio and television official; b. 10.
Joined state broadcasting service 35; organised early television programmes 35-36; television research during the occupation; Dir.-Gen. Radiodiffusion-Télévision Française 46-57, Hon. Dir.-Gen. 57-; Conseiller d'Etat 56-; Légion d'Honneur.
46 rue du Bac, Paris 7e, France.

Portal of Hungerford, 1st Viscount, cr. 46, of Hungerford; 1st Baron, cr. 45; **Marshal of the Royal Air Force Charles Frederick Algernon Portal,** K.G., G.C.B., O.M., D.S.O., M.C., HON. LL.D. Manchester, Belfast, Birmingham, Bristol, and Cambridge, HON. D.C.L. Oxford and Durham; British officer; b. 93; ed. Winchester and Christ Church, Oxford.
Served First World War 14-18; Officer Commanding Aden 34-35; Instructor Imperial Defence Coll. 36-37; Dir. Organisation Air Min. 37-39; Air mem. for Personnel Air Council 39; Commander-in-Chief, Bomber Command Mar.-Oct. 40; Chief of Air Staff 40-45; Pres.

M.C.C. 58-; fmr. Chair. British Aluminium; Dir. British Match Corpn., Barclay's Bank, Commercial Union Assurance Co., Ford Motor Co.
West Ashling House, Chichester, Sussex, England.

Portell Vila, Herminio, PH.D., LL.D.; Cuban historian b. 01; ed. Univ. of Havana.
Instructor, Asst. Prof. and Prof. of Modern History and History of America, Havana Univ. since 28; Plenipotentiary Del. Seventh Pan-American Conf. Montevideo 33; Scholar of Guggenheim Memorial Foundation 31, 32, 33 and 35; Adviser of Foreign Policy Asscn. New York; Columnist on int. affairs to Havana newspaper *Avance* and contributor to weekly *Bohemia.*
Publs. include *Historia de Cardenas* 28, *Narciso López y su época* (3 vols.) 30, *Cuba, Past and Present* 33, *Historia de Cuba en sus relaciones con Estados Unidos y España* (4 vols.) 38-39.
Universidad de la Habana, Habana, Cuba.

Porter, Cole; American composer; b. 93; ed. Worcester Acad., Harvard Law School, Harvard Music School and Yale Univ. Hon. D.Mus. Yale Univ. 60.
Compositions include: *See America First* 16, *Hitchy-Koo* 21, *Wake Up and Dream* 29, *The New Yorkers* 30, *Gay Divorce* 32, *Nymph Errant* 33, *Anything Goes* 34, *Jubilee* 35, *Born to Dance* 36, *Red Hot and Blue* 36, *Rosalie* 37, *You Never Know* 38, *Leave It to Me* 38, *Broadway Melody* 40, *You'll Never Get Rich* 41, *Let's Face It* 41, *Something To Shout About* 42, *Something For the Boys* 42, *Night and Day* 45, *The Pirate* 47, *Kiss Me Kate* 48, *Out of this World* 50, *Can-Can* 53, *Silk Stockings* 55, *High Society* (film) 56, *Les Girls* (film) 57, *Aladdin* (television) 58.
Waldorf Towers, New York, N.Y., U.S.A.

Porter, Katherine Anne; American writer; b. 90; ed. private schools and convents in southern U.S.A.
Guggenheim Fellowship for work in fiction 31-32, renewed 38-39; Fellow of Library of Congress (Fellow of Regional American Literature) 44; Guest Lecturer on art of literature, Leland Stanford Univ. Calif. 48-49, at Univ. of Chicago 51; Vice-Pres. Nat. Inst. of Arts and Letters N.Y. 50-52; Visiting Lecturer in English Literature, Univ. of Michigan 53-54; Fulbright Lecturer, Univ. of Liège 54-55; Writer in residence Univ. of Virginia 58, Univ. of Texas 59; First Glasgow Visiting Prof. Washington and Lee Univs. 59; awarded Gold Medal of Society for the Libraries of N.Y. Univ. 40; two year Ford Foundation Grant 60-62; Hon. D.Litt. (Univ. of N. Carolina, Women's Coll., Smith Coll.); Hon. D.H.L. (Univ. of Mich.).
Publs. *Flowering Judas* (short stories) 30, *Pale Horse, Pale Rider* (3 short novels) 39, *The Leaning Tower* (short stories) 44, *The Days Before* (collected essays) 52; *K.A.P.'s French Song Book* (trans. from French) 33, *The Itching Parrot* (novel, trans. from Spanish) 42, *Ship of Fools* (novel) 60.
c/o Atlantic Monthly Press, 8 Arlington Street, Boston 16, Mass., U.S.A.

Porter, Paul A(ldermandt); American attorney; b. 04; ed. Clark County (Ky.) High School, Kentucky Wesleyan Coll., and Coll. of Law, Univ. of Kentucky.
Reporter and City Ed. Lexington (Ky.) *Herald* 23-28; Attorney for Oklahoma Newspapers Inc. 29-31; Ed. and Pub. Mangum (Okla.) *Daily Star* 30-32, LaGrange (Ga.) *Daily News* 32-33; Counsel for General Newspapers Inc. 30-33; Exec. Asst. and Counsel to Admin. AAA 33-37; mem. Board Commodity Credit Corpn. 34-37; Washington Counsel Columbia Broadcasting System 37-42; Counsel Nat. Defence Advisory Comm. 40-41; Lecturer Catholic Univ. Law School 40-41; Dep. Admin. in Charge of Rent Dept. OPA 42-43; Assoc. War Food Admin. 43; Asst. Dir. Office of Econ. Stabilisation 43-44; Dir. of Publicity, Democratic Nat. Cttee. 44; Chair. Federal Communications Comm. 44-46; Admin. Office of Price Admin. 46; Chief U.S. Econ. Mission to Greece, with rank of Ambassador 46-47; Partner in Law firm of Arnold, Fortas & Porter 47-; U.S. rep. (with rank of Ambassador) Palestine Conciliation Comm. 49; Hon. LL.D. Univ. of Kentucky and Allegheny Coll., Pa.
1229 19th Street N.W., Washington, 6, D.C., U.S.A.

Porter, Quincy, B.A., MUS.B., M.A.; American university professor and composer; b. 97; ed. Yale Coll., Yale School of Music and *Schola Cantorum.*
Teacher, Cleveland Inst. of Music 21-28, 31-32; Guggenheim Fellowship 29-31; Prof. of Music, Vassar Coll. 32-38; Dean New England Conservatory of Music 38-42, Dir. 42-46; Prof. of Music, Yale Coll. and School of Music 46-; Master, Pierson Coll., Yale 58-; Vice-Pres. Corpn. of Yaddo; mem. Advisory Board American Music Center; mem. Nat. Inst. of Arts and Letters; Coolidge Medal (for Chamber Music) 43; Pulitzer Prize in Music 53; Hon. Mus.D. (Rochester Univ.), Hon. D.F.A. (Univ. of Mich.).
Compositions include: 9 String Quartets and many works for orchestra, *Concerto for Viola and Orchestra, Concerto Concertante for Two Pianos and Orchestra* (awarded Pulitzer Prize).
231 Park Street, New Haven 11, Conn., U.S.A.

Porteus, Stanley David, D.SC.; Australian psychologist and writer; b. 83; ed. Melbourne Univ.
Lecturer in Experimental Education, Melbourne Univ. 16-19; Dir. of Research, Psychological Laboratory, Vineland, New Jersey, U.S.A. 19-22; Dir. Psychological Clinic and Prof. of Clinical Psychology, Univ. of Hawaii 22-; Visiting Prof. Univ. of Southern California 28, Univ. British Columbia 40; Leader Anthropological Expedition to North-West and Central Australia 29, to Kalahari and Southern Africa 34.
Publs. *Studies in Mental Deviations* 22, *Guide to Porteus Maze Tests* 24, *Temperament and Race* (with Marjorie E. Babcock) 22, *The Matrix of the Mind* (with Frederick Wood Jones) 29, *The Psychology of a Primitive People* 31, *The Maze Test and Mental Differences* 33, *Primitive Intelligence and Environment* 37, *The Practice of Clinical Psychology* 40, *Qualitative Performance in the Maze Test* 41, *Q-Scores, Temperament and Delinquency* 43, *Mental Changes after Bilateral Prefrontal Lobotomy* (with R. D. Kepner) 44, *Calabashes and Kings* 45, *And Blow Not The Trumpet* 47, *The Restless Voyage* 48, *Providence Ponds* 50, *The Porteus Maze Test and Intelligence* 51, *Porteus Maze Tests Manual* 52, *The Maze Test: Recent Advances.*
The University, Honolulu 14, Hawaii, U.S.A.

Portmann, Adolphe, DR. PHIL.; Swiss professor; b. 97; ed. Univs. of Basle, Paris, Munich, Berlin and Geneva.
Priv. Doz. Univ. of Basle 27-31, Prof. of Zoology and Dir. of the Zoological Laboratory 31-, Rector of the Univ. 47; Pres. Int. Asscn. Univ. Profs. 49-51.
Publs. *Biologische Fragmente zu einer Lehre vom Menschen* 44, *Vom Ursprung des Menschen, Einführung in die vergleichende Morphologie der Wirbeltiere* 48, *Die Tiergestalt* 48, *Das Tier als soziales Wesen* 53, *Biologie und Geist* 56.
Rheinfelderstrasse 14, Basle, Switzerland.

Pose, Alfred; French banker; b. 99; ed. Lycée de Pau, and Faculty of Law, Paris.
Lecturer in Pol. Econ., Faculty of Law, Caen 25; Prof. of Pol. Econ. and Financial Science, Caen Univ. 26-28; Man. Société Générale Alsacienne de Banque, Strasbourg 28-32; Man. Dir. of Banque Nationale pour le Commerce et l'Industrie 32-50, Dir. 50-; Chair. Banque Nationale pour le Commerce et l'Industrie (Afrique), Banque Nat. pour le Commerce et l'Industrie (Océan Indien); Dir. British and French Bank Limited, Enterprises Quilmes, Casablanca; went to N. Africa to assist Allied landings 42; joined Algiers Govt. to co-

ordinate Economy and Finance; mem. Institut de France (Acad. Sciences Morales et Politiques).
Publs. *La monnaie et ses institutions* 42, *La Philosophie du Pouvoir* 48.
Home: 29 rue Singer, Paris 16e; and Sare (Basses Pyrénées); Office: 16 Boulevard des Italiens, Paris 9e, France.

Pospelov, Pyotr Nikolaevich; Soviet politician; b. 98; ed. Moscow Acad. of Agriculture and Inst. of Red Professors.
Joined Communist Party 17; worked at H.Q., Central Cttee. of Party 24-26; mem. Central Control Comm. 30, and mem. Editorial Boards of *Pravda* and of the magazine *Communist*; Asst. Head, Dept. of Propaganda, Central Cttee. of Party 37; mem. Central Cttee. 39; Ed. *Pravda* 40; Dir. Marx-Engels and Lenin Inst. of Central Cttee. 49; mem. and Chief, Editorial Board of Soviet Encyclopaedia 49-52; mem. Central Cttee. of C.P.S.U. 52-; Sec., Central Cttee. 53-; Candidate mem. Presidium, Central Cttee. of C.P.S.U. 57-; awarded Order of Lenin (twice), Order of the Patriotic War (First Class), and other decorations; also Stalin Prize.
Central Committee of the Communist Party of the Soviet Union, Moscow, U.S.S.R.

Post, (Claes) Eric (Axelsson Thuröe) von; Swedish diplomatist; b. 99; ed. Uppsala Univ. and Sorbonne, Paris.
Attaché, Min. of Foreign Affairs, Stockholm 24, Paris 25, New York 26, London 26-28, Vienna 28, Min. for Foreign Affairs 28, Sec. 30, Oslo 31, Brussels and The Hague 32, Warsaw 33; 1st Sec. Warsaw 35, Min. for Foreign Affairs 36; Counsellor Berlin 39; Chief of Pol. Dept., Min. for Foreign Affairs 44; Min. to Turkey 46-51, to Poland 51-56; Ambassador to Italy 56-; Sec. to several economic confs. 28-32; Sec. in Cultural Council and Board of Information 36-39; holder of many Swedish and foreign decorations.
Swedish Embassy, Viale del Policlinico 129A, Rome, Italy.

Potez, Henry Charles Alexandre; French construction engineer; b. 91; ed. Ecole Nationale Supérieure Aéronautique.
Founded Société des Aéroplanes Henry Potez 19; Pres. Chamber of Aeronautical Industries 31-35; Man. Dir. Ets. Henry Potez (planes, motors, heating), Potez Air Fouga (planes); Pres. Société Centrale Industrielle et Commerciale, Société de Gestion Immobiliere et Mobiliere; mem. Technical and Industrial Cttee. of Aeronautical Manufacturers; Hon. Pres. Union of Aeronautical Industries.
46 avenue Kléber, Paris 16e, France.

Potier, Augusto; Portuguese diplomatist; b. 03; ed. Passos Manuel Lyceum, Lisbon, and Univ. Coll., London.
Hon. Chancellor, Portuguese Consulate, London 20; Career Vice-Consul, London 26; Asst. Consul, Hamburg 27, São Paulo 30, Liverpool 31; Consul (2nd Class), Foreign Office, Lisbon 35; Consul-Gen., Léopoldville 37; Consul (1st Class), Antwerp 45, Consul-Gen., Paris 48; Counsellor of Embassy, Washington, D.C. 51, Chargé d'Affaires 52; Minister to Indonesia 54-, also accredited as Minister to Thailand 57-58; Chief of Cabinet to Portuguese Foreign Minister 58; Minister to London 58-59; Ambassador to Sweden and Finland 59-; decorations include: Grand Officer Mil. Order of Christ (Portugal); Officier de la Légion d'Honneur (France), Officer Order of Léopold (Belgium), etc.
Portuguese Embassy, 47 Strandvägen, Stockholm, Sweden.

Pottenger, Francis Marion, A.M., LL.D., M.D., M.A.C.P.; American physician; b. 69; ed. Otterbein and Cincinnati Univs.
Founder, Medical Dir. Pottenger Sanatorium and Clinic for Diseases of the Chest 03-; Lecturer in Diseases of Chest and Climatology, Univ. of Southern California 03-04, Prof. of Clinical Medicine, School of Medicine 05-09, 14-20, and 31-42, Emeritus 42-; Founder Southern Californian Anti-tuberculosis League (Pres. 4 years); Founder, Chair of Tuberculosis Treatment, Univ. of S. Calif.; Consultant Los Angeles County Hospital 33-50; Consultant Collis P. and Howard Huntington Memorial Hospital 36-; Dir. Los Angeles County Tuberculosis and Health Asscn. 24-, Pres. 39-41, Pres. Emeritus 46-; Master American Coll. of Physicians (Regent 17-39, Pres. 32-33), American Therapeutic Soc. (Pres. 14-15, Councillor 06-50), Asscn. for Study of Internal Secretions (Sec. Treas. 17-35, Pres. 35-37, Councillor 17-40); Dir. California Tuberculosis Asscn. 29-30, Pres. 31-32; Vice-Pres. Calif. State Board of Public Health 40-43; Chair. Tuberculosis Advisory Comm., Dept. Charities, Los Angeles County; Consultant Tuberculosis Control, Calif. State Board of Public Health 43-; mem. First Int. Cttee to Combat Tuberculosis, Berlin 02.
Publs. *Pulmonary Tuberculosis* 08, *Muscle Spasm and Degeneration in Intrathoric Inflammation and Light Touch Palpation* 13, *Tuberculin in Diagnosis and Treatment* 13, *Clinical Tuberculosis* (2 vols.) 17, *Symptoms of Visceral Disease* 19, *Tuberculosis and How to Combat it* 21, *Tuberculosis in Child and Adult* 34, *Tuberculosis* 48, *The Fight against Tuberculosis* (autobiography) 52.
1055 South Arroyo Boulevard, Pasadena, California, U.S.A.

Potter, Charles Edward; American politician; b. 16; ed. Michigan State Normal Coll.
Administrator, Bureau of Social Aid, Cheboygan County, Mich. 38-42; Adviser, Re-training and Re-employment Admin., Washington 46-47; mem. House of Reps. 49-52; Senator from Michigan 52-58; awards include Silver Star, Croix de Guerre (with silver star); Republican.
Cheboygan, Mich., U.S.A.

Potter, David Morris, M.A., PH.D.; American university professor; b. 10; ed. Emory and Yale Univs.
Instructor in History, Univ. of Mississippi 36-38, Rice Institute 38-42; Asst. Prof., Dept. of History, Yale Univ. 42-47; Assoc. Prof. 47-49, Prof. 49-50; Coe Prof. of American History 50-; Harold Vyvyan Harmsworth Prof. of American History, Oxford 47-48; Hon. LL.D., D.Litt.
Publs. *Lincoln and His Party in the Secession Crisis* 42, *Trail to California: The Overland Journal of Vincent Geiger and Wakeman Bryarly* 45, *A Union Officer in the Reconstruction* (with J. H. Croushore) 48, *Nationalism and Sectionalism in America* (with T. G. Manning) 49, *Government and the American Economy* (with T. G. Manning) 49, *People of Plenty* 54.
Department of History, Yale University, New Haven, Conn., U.S.A.

Potter, Sir Henry Steven, K.C.M.G., M.A.; British colonial civil servant; b. 04; ed. Shrewsbury School and Queens' Coll. Cambridge.
Administrative Officer, Kenya 26-44; Deputy Financial Sec., Kenya 44-45; Financial Sec., Uganda 45-48, Chief Sec. 48-52; Chief Sec. Kenya 52-54; British Resident at Zanzibar 54-59.
c/o National and Grindlay's Bank Ltd., 13 St. James's Square, London, S.W.1, England.

Potter, Major-Gen. William Everett, B.S.; American army officer; b. 05; ed. West Point, M.I.T., Command and Gen. Staff School, and Nat. War Coll.
Joined Corps of Engineers 28; with U.S. Army in Europe in Second World War as chief of Troops section, exec. of Propaganda and Psychological Warfare Div., Chief of Planning Branch, G-4 Section, Chief of Plans and Operations Branch G-4 Section; Acting Asst. Chief of Engineers for Civil Works, Washington

49, Asst. Chief 51; Gov. Canal Zone and *ex officio* Pres. Panama Canal Co. 56-.
Office of the Governor, Administration Building, Balboa Heights, Panama Canal Zone.

Potthoff, Heinz, DR.OEC.; German economist and executive; b. 04; ed. Cologne, Frankfurt-am-Main and Zürich Univs.
Metalworker in Bielefeld iron and steel industry 18-26; journalist 26-32; university studies 32-36; Economic Adviser, German Asscn. of Engineering Constructors 36-41; leading positions in the industry 41-46; Dir. Gen. (responsible for Ruhr coal, steel and heavy engineering), Land Govt. of North-Rhine-Westphalia 46-50; German Deputy Rep., Ruhr Int. Authority, later Rep. 52; mem. High Authority E.C.S.C. 52-; formerly Pres. Stahlwerke Südwestfalen A.G., and Dir. of numerous iron and steel firms; Social Democrat.
Publs. *Die Sozialpolitik der Montanunion in Rahmen der Europäischen Wirtschaftintegration* 55, *Europäische Investitionspolitik im Kohlenbergbau und in der Stahlindustrie, Auf dem Wege zur europäischen Wirtschaftseinheit* 57, *Europäische Wirtschaft? Von der Montanunion zum Gemeinsamen Markt* 58.
Office: C.E.C.A., 2 Place de Metz, Luxembourg; Home: 18 rue Frantz Clément, Luxembourg, Grand Duchy of Luxembourg.

Pottle, Frederick Albert, M.A., PH.D.; American university professor; b. 97; ed. Colby Coll. and Yale Univ.
Served in American Expeditionary Force First World War 18-19; Asst. Prof. of English, Univ. of New Hampshire 21-23; Instructor in English Yale Univ. 25-26, Asst. Prof. 26-30, Prof. 30-, Sterling Prof. of English 44-; Fellow of Davenport Coll. Yale Univ.; Editor *The Private Papers of James Boswell* 30-37; Chair. Editorial Cttee. Yale Editions of the *Private Papers of James Boswell* 49-; Trustee Colby Coll. and Gen. Theological Seminary; Messenger Lecturer Cornell Univ. 41; Guggenheim Fellow 45-46, 52-53; Fellow Int. Inst. Arts and Letters; mem. Provinciaal Utrechtsch Genootschap van Kunsten en Wetenschappen, American Acad. Arts and Sciences; Hon. Litt.D. (Colby Coll.) 41, (Rutgers Univ.) 51, LL.D. (Glasgow Univ.) 36.
Publs. *The Literary Career of James Boswell* 29, *Stretchers, the Story of a Hospital on the Western Front* 29, Vols. 7-18 of *The Private Papers of James Boswell* 30-34, *Boswell's Journal of a Tour to the Hebrides* (with C. H. Bennett) 36, *The Idiom of Poetry* 41, revised and enlarged 46; *Boswell's London Journal, 1762-63* 50, *Boswell in Holland, 1763-64* 52, *Boswell on the Grand Tour*-53, *Germany and Switzerland 1764* 53, *Boswell on the Grand Tour: Italy, Corsica and France 1765-1766* (with Frank Brady) 55, *Boswell in Search of a Wife, 1766-69* (with Frank Brady) 56, *Boswell for the Defence, 1769-1774* (with W. K. Wimsatt) 59.
Department of English, Yale University, New Haven, Conn., U.S.A.

Potts, Frederick Augustus; American banker; b. 04; ed. Yale Univ.
With Dominick & Dominick, Investment Bankers, New York City 26-28; Gen. Partner J. W. Davis & Co., mems. New York Stock Exchange 28-40; Vice-Pres. Philadelphia Nat. Bank 42-47, Pres. 47-; Dir. of several other companies.
Home: Spruce Road, Ambler, Pa.; Office: Broad and Chestnut Streets, Philadelphia 1, Pa., U.S.A.

Poujade, Pierre; French politician; b. 20.
Served 39-45 war; after 45 became publisher and bookseller, also active in politics; mem. Saint Céré Municipal Council 51; Founder Pres. Union de Défense de Commerçants et Artisans; Founder Union et Fraternité Française; Founder Dir. *Union et Défense* (daily), *Fraternité Française* (weekly).
Publ. *J'ai Choisi le Combat* 56.
26 avenue de la République, Saint Céré, Lot, France.

Poulenc, Francis; French composer; b. 99.
Pupil of Charles Koechlin and Ricardo Vines; mem. "Group of Six"; Hon. Mus.D., Oxford Univ.
Works include: *Rapsodie nègre* 16, *Mouvement perpétuel* 17, *Le Bestiaire d'Apollinaire* 19, *Sonate pour clarinette et piano* 21, *Poèmes de Ronsard* 25, *Les Biches* (ballet produced by Diaghilev) 25, *Trio* 26, *Concert champêtre* 27, *Aubade* (for orchestra) 29, *Les animaux modèles* (ballet) 42, *Figure humaine* (cantata) 43, *Les mamelles de Tirésias* 44, *Dialogues des Carmelites* 57, *La Voix Humaine* (scena) 59.
5 rue Médicis, Paris 6e, France.

Pound, Ezra, PH.B., M.A.; American poet and composer; b. 85; ed. Univ. of Pennsylvania and Hamilton Coll.
Began publishing 08; London Editor *Little Review* 17-19; contrib. to *Action, British Union Quarterly, Criterion, Townsman, Rassegna Monetaria;* Editor *The Exile*; indicted for treason by American Govt. July 43; Speaker on Rome Radio 43-44, captured in Northern Italy by 5th Army May 45, detained in U.S.A. until April 58; Bollingen Prize for 1948.
Publs. 41 vols. *Personae* (collected shorter poems), *XXX Cantos, Cantos 31/41, Fifth Decade of Cantos, Cantos LII/LXXI*; prose: *Make It New, A B C of Reading, A B C of Economics, Social Credit an Impact, Jefferson and/or Mussolini, Polite Essays, Guide to Kulchur*; translations and studies from the Fenollosa MSS. (including *Certain Noble Plays of Japan and Cathay*), *Ta Hio, Guido Cavalcanti, Letters* 51, *Translations* 53, *Literary Essays* 54; musical compositions: *Le Testament*, an opera or song drama, *Cavalcanti*.
c/o Shakespear and Parkyn, 8 John Street, Bedford Row, London, W.C.1, England.

Powell, Anthony Dymoke, C.B.E.; British writer; b. 05; ed. Eton and Balliol Coll., Oxford.
Served Second World War in Welch Regiment and Intelligence Corps; Orders of White Lion (Czechoslovakia), Leopold II (Belgium), Oaken Crown and Croix de Guerre (Luxembourg); James Tait Black Prize (for *At Lady Molly's*).
Publs. *Afternoon Men* 31, *Venusberg* 32, *From a View to a Death* 33, *Agents and Patients* 36, *What's Become of Waring* 39, *John Aubrey and His Friends* 48, *Selections from John Aubrey* 49, *A Question of Upbringing* 51, *A Buyer's Market* 52, *The Acceptance World* 55, *At Lady Molly's* 57, *Casanova's Chinese Restaurant* 60.
The Chantry, near Frome, Somerset, England.

Powell, Cecil Frank, M.A., PH.D., F.R.S.; British university professor; b. 03; ed. Judd School, Tonbridge, and Sidney Sussex Coll., Cambridge.
Research Asst. to Prof. A. M. Tyndall, Bristol 28; mem. joint Royal Society and Colonial Office Expedition to investigate seismic and volcanic activities in Montserrat, B.W.I. 35; Melville Wills Prof. of Physics, Univ. of Bristol 48-; Dir. high-altitude balloon experiments, Mediterranean (51 and 53) and Po Valley (54, 55, 57); mem. Scientific Dir. Cttee. C.E.R.N. 59-; Sec. Cosmic-Ray Comm. of I.U.P.A.P.; Vernon Boys Prizeman, Physical Society 47; Medal of Royal Society 49; Nobel Prize for Physics 50.
Publs. *Nuclear Physics in Photographs* (with G. P. S. Occhialini) 47, *The Study of Elementary Particles by the Photographic Method* (with P. Fowler and D. Perkins) 59.
The H.H. Wills Physical Laboratory, Royal Fort, Bristol, England.

Powell, Rt. Hon. (John) Enoch, M.B.E.; British politician; b. 12; ed. King Edward's School, Birmingham and Trinity Coll., Cambridge.
Fellow Trinity Coll. Cambridge 34-38; Prof. of Greek, Univ. of Sydney, N.S.W. 37-39; army service rising to rank of Brig. 39-44; Conservative M.P. Wolverhampton S.W. 50-; Parl. Sec. Ministry of Housing and Local

Govt. 55-57; Financial Sec. to Treasury 57-58 (resigned); Min. of Health 60-.
Publs. *The Rende Harris Papyri* 36, *First Poems* 37, *A Lexicon to Herodotus* 38, *The History of Herodotus* 39, *Casting-off, and other poems* 39, *Herodotus, Book VIII* 39, *Llyfr Blegywryd* 42, *Thucididis Historia* 42, *Herodotus* (transl.) 49, *Dancer's End and The Wedding Gift* (poems) 51, *The Social Services, Needs and Means* 52, (jointly) *One Nation* 50, *Change is our Ally* 54, *Biography of a Nation* 55, *Saving in a Free Society* 60.
33 South Eaton Place, London, S.W.1, England.

Powell, Sir Richard Royle, K.B.E., C.B., C.M.G., B.A.; British civil servant; b. 09; ed. Sidney Sussex Coll., Cambridge.
Served Admiralty 31-46; Under-Sec. Ministry of Defence 46-48; Deputy Sec. Admiralty 48-50; Deputy Sec. Ministry of Defence 50-56, Permanent Sec. 56-59; Permanent Sec. Board of Trade 60-.
56 Montagu Square, London, W.1, England.

Power, Donald Clinton, B.S., LL.B., M.A.; American lawyer and business executive; b. 99; ed. Ohio State Univ.
Chair. of Board and Chief Exec. Officer, Gen. Telephone & Electronics Corpn., New York 51-; Senior Partner law firm Power, Griffith & Jones, Columbus, Ohio 26-; Dir. Canada Dry Corpn., Gen. Public Service Corpn., Gen. Tel. & Elec. Corpn., Gen. Telephone Service Corpn., Irving Trust Co., Curtiss-Wright Corpn., Sylvania Electric Products, Inc. (all of New York); Copper Range Co., Boston, Mass.; Assoc. Tel. & Tel., Automatic Electric Co., Automatic Electric Sales Corpn., Automatic Electric International (all of Chicago); Leich Sales Corpn., also Chicago; Leich Electric Co., Genoa, Ill.; General Telephone Directory Co., Des Plaines, Ill.; Beacon Mutual Indemnity Co., Bobb Chevrolet Co., Brown Steel Co., Columbus Mutual Life Insur. Co. (all of Columbus, Ohio); General Tel. Co. of Ohio, Marion, Ohio; General Tel. Co. of Florida, Tampa, Fla.; Compania Dominicana de Telefonos C.p.A, Ciudad Trujillo, Dominican Republic; Philippine Long Distance Tel. Co., Manila; Anglo-Canadian Tel. Co., Montreal; British Columbia Tel. Co. and Northwest Tel. Co., Vancouver; Trustee Cttee. for Economic Development; mem. Nat. Industrial Conf. Board, Pres. U.S. Independent Telephone Asscn. 56-57, and many other positions in the field of public service; many awards for distinguished service; Hon. LL.D. Upsala Coll.; Hon. D.B.A. Rio Grande Coll.; Republican.
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Power, Gen. Thomas Sarsfield; American Air Force officer; b. 05; ed. Barnard Preparatory School, N.Y., Air Corps Primary Flying School, etc.
Construction Engineer 24-28; Commissioned Air Reserve, U.S. Army, 28; advanced through grades to Gen. 57; served with Bombardment Units 29-43; Deputy Chief of Staff (Operations), H.Q. 2nd Air Force, Colorado Springs 43-44; Exec. and Deputy Wing Commdr. 304th Bomb Wing, 15th Air Force, Italy, 44; Staff Joint Task Force I (Bikini Bomb Test) 46; Deputy Asst. Chief of Air Staff 46-48; Air Attaché, London 48; Deputy Commdr. H.Q. Strategic Air Command 48-54; Commdr. Air Research and Development Command 54-57; Commdr.-in-Chief, U.S. Strategic Air Command 57-; Dir. Central Planning Staff 60-; Silver Star, Legion of Merit, Bronze Star Medal, Air Medal with Oak Leaf Cluster, D.S.M., D.F.C., Croix de Guerre (with palm).
Offut Air Force Base, Nebraska, U.S.A.

Powicke, Sir Frederick Maurice, Kt., D.LITT., F.B.A.; British historian; b. 79; ed. Owens Coll. and Balliol Coll., Oxford.
Prof. of History Queen's Univ. Belfast 09; Prof. of Medieval History Manchester Univ. 19; Regius Prof. of Modern History, Oxford Univ. 28-47, Emeritus; Pres. Royal Historical Society 33-37; corresp. Fellow Medieval Acad. of America 29; corresp. mem. Acad. des Inscriptions et Belles-Lettres 39, Foreign Assoc. 51; hon. mem. Amer. Hist. Asscn. 45-; hon. mem. Royal Irish Acad.; corresp. mem. Monumenta Germaniae Historica 55; Hon. Fellow Merton, Balliol and Oriel Colls.; Dr. h.c. Caen), Hon. D.Litt. (Cantab.), Hon. LL.D. (St. Andrews, Glasgow), Hon. Litt.D. (Manchester, Liverpool, Belfast, Harvard, Durham, London).
Publs. *The Loss of Normandy*, *Stephen Langton*, *The Medieval Books of Merton College*, *Medieval England*, *The Christian Life in the Middle Ages*; 2nd edn. of Rashdall's *Medieval Universities* (with A. B. Emden), *History, Freedom and Religion* 37, *Handbook of British Chronology* (Editor) 40, *The Reformation in England* 41, *Henry III and the Lord Edward* 47, *Medieval Ways of Life and Thought* 50, *Ailred of Rievaulx* 50, *The Thirteenth Century* 53, *Modern Historians and the Study of History* 55.
6 Oriel Square, Oxford, England.

Powys, John Cowper; British novelist and literary critic; b. 72; ed. Corpus Christi Coll., Cambridge.
Publs. *Wood and Stone*, *Wolf Solent*, *Wolfsbane*, *Mandragora*, *The Complex Vision*, *Suspended Judgment*, *The Meaning of Culture*, *In Defence of Sensuality*, *A Glastonbury Romance*, *Autobiography*, *Jobber Skald*, *The Art of Happiness*, *Maiden Castle*, *Morwyn*, *The Pleasures of Literature*, *Owen Glendower*, *Mortal Strife*, *The Art of Growing Old*, *Dostoievsky*, *Rabelais*, *Porius*, *The Inmates*, *In Spite of —*, *A Philosophy for Everyman*, *Atlantis* 54, *The Brazen Head* 56, *Up and Out*, *Homer and the Æther* 59, *All or Nothing* 60.
1 Waterloo, Blaenau-Ffestiniog, Merionethshire, North Wales.

Prado Montaño, Gen. Julio; Bolivian army officer and diplomatist; b. 10; ed. Colegio Nacional, Military Staff Coll., Cochabamba, and Fort Leavenworth, U.S.A.
Commanded the 4th Division in the Battle of Chaco 32-34; A.D.C. to the Pres. 37; Prof. of the Military School, Cochabamba 51; Military Attaché, London 53; Minister of Defence 56-58; mem. Movimiento Nacionalista Revolucionario; Military Medal (Chaco), Mérito Militar and decorations from Chile and Peru.
Calle Francisco de Cámara, 20-Miraflores, La Paz, Bolivia.

Prado Ugarteche, Manuel; Peruvian banker and politician; b. 89; ed. School of Engineering and San Marcos Univ. Lima; Paris.
Prof. higher mathematics Faculty of Science San Marcos Univ. 15-19; deputy Peruvian Congress 19-21; Pres. Central Reserve Bank Lima 34-39; Pres. of Republic 39-45 and 56-; Hon. G.B.E.
Publs. Several works on engineering and teaching: *Presiones hidrostáticas* 12, *La enseñanza profesional* 18, *El régimen metereológico* 19, etc.
Palacio del Gobierno, Lima, Peru.

Prakasa, Sri, B.A., LL.B., Barr.-at-Law; Indian politician; b. 90; ed. Allahabad and Cambridge Univs.
Connected with *Leader*, Allahabad 17-18, *Independent*, Allahabad 19, *Aj*, Banaras 20-43, *National Herald*, Lucknow 38-48, *Sansar*, Banaras 43-49; mem. A.I.C.C. 18-45; founder mem. Kashi Vidyapith 21; mem. Banaras Municipal Board 21-25; Gen. Sec. United Provinces Congress Cttee. 28-34, and Indian Nat. Congress 29-31; Pres. U.P. Political Conf. 34 and Pres. United Provinces Congress Cttee 34-35; M.L.A. Central 34 and 45; Chair.

Reception Cttee. Indian Nat. Congress 36; imprisoned for Congress activities 30, 32, 41 and 42; mem. Constituent Assembly for U.P. 46; High Commr. for India in Pakistan 47-49; Gov. of Assam 49-50; Minister of Commerce 50-51; Minister for Natural Resources and Scientific Research 51-52; Gov. of Madras 52-56; Gov. of Bombay 56-; M.P. 50-52 (resgnd.); Padma Vibushan 57.
Publs. *Annie Besant, As Woman and as Leader* (in English), *Grihast Gita, Sphut Vihar, Hamari antarik Gatha, Nagarik Shastra* (in Hindi).
Raj Bhavan, Bombay 6, India.

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Asst. Magistrate 50; Dep. Commr. 52; Political Adviser to Indian del. to Viet-Nam Int. Supervision and Control Comm. 56-59; Dewan (Prime Minister) of Sikkim 59-.
Dewan's Residence, Gangtok, Sikkim (via India).

Prasad, Rajendra, M.A., M.L., LL.D.; Indian politician; b. 84; ed. Presidency Coll. Calcutta.
Prof. of English, G.B.B. Coll. Muzaffarpore 08; practised Calcutta High Court 11-16 and Patna High Court 16-20; joined Mahatma Gandhi in Champaran Agrarian Movement; suspended law practice and joined non-co-operation movement 20; Gen.-Sec. Indian Nat. Congress and mem. Congress Working Cttee. (Pres. 34, 39, 47-48); imprisoned several times for part in civil disobedience movement; last arrested 42 and released 45; Minister for Food and Agriculture in Indian Interim Govt. 46 and in first Indian Govt. after Independence 47; Pres. Indian Constituent Assembly 46-50; active in the propagation of Hindi, and in social work; Pres. of the Republic of India 50-.
Publs. *India Divided, Atma Katha* (autobiography), *Mahatma Gandhi in Champaran, At the Feet of Mahatma Gandhi*; co-founder of Patna English daily *Searchlight* and of the Hindi weekly *Desh.*
Rashtrapati Bhavan, New Delhi, India.

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Leader of Indian Del. to Int. Telecommunications Conf. Cairo 38, Int. Postal Congress, Paris 47, Int. Telecommunications Conf., Buenos Aires 52; Dir.-Gen. of Posts and Telegraphs, India April 45-Aug. 53; Hon. Sec. Bharat Sevak Samaj.
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Joined Babcock & Wilcox Co. 03, Pres. 24-48, Chair. 48-; official of other companies.
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Pratt, Edwin John, C.M.G., M.A., PH.D., F.R.S.C., D.LITT., D.C.L., LL.D.; Canadian writer and university professor; b. 83; ed. Methodist Coll. and Victoria Coll., Univ. of Toronto.
Prof. in Psychology, Univ. of Toronto 11-18, Prof. in English Literature 18-52, Emeritus 52-.
Publs. *Newfoundland Verse* 23, *The Witches' Brew* 26, *Titans* 26, *The Roosevelt and the Antinoe* 30, *Verses of the Sea* 30, *Many Moods* 32, *The Titanic* 35, *The Fable of the Goats* 37, *Brebeuf and His Brethren* 40, *Dunkirk* 41, *Collected Poems* 44, *They are Returning* 45, *Behind the Log* 47, *Towards the Last Spike* 52.
Victoria College, Toronto, Canada.

Pratt, James Davidson, C.B.E., M.A., B.SC., F.R.I.C., M.I.CHEM.E.; British chemist; b. 91; ed. Gordon's Coll., and Aberdeen Univ.
Asst. to Prof. of Chemistry, Aberdeen Univ. 13-14; served in Army 14-21; Controller, Chemical Warfare Research, War Office 23-28; Gen. Man. (later Dir.) and Sec. Asscn. of British Chemical Manufacturers 28-57; Controller Chemical Defence Research and Development Min. of Supply 40-45; Pres. of Chemical Defence Board 40-49; lent to Ministry of Supply to assist in organisation of explosives and chemical production for rearmament and forward planning 51-53; Chair. British Road Tar Asscn. 37-40, 44-; Past Vice-Pres. of Inst. of Chem. Engineers, Chemical Society and Society of Chemical Industry; past mem. of Road Research Board and Chair. Road Tar Research Cttee. of Dept. of Scientific and Industrial Research.
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Came to England 23; Senior Lecturer in Italian, Liverpool Univ. 24-32; Prof. of Italian Studies, Manchester Univ. 32-34; now Prof. of English Language and Literature, Univ. of Rome; mem. Standing Cttee. Int. Conf. of Univ. Profs. of English; Editor *English Miscellany* (Rome); British Acad. Gold Medallist for Anglo-Italian Studies 35; corresp. mem. Accad. dei Lincei 52-, and hon. mem. Modern Language Asscn. of America 54; Hon. D.Litt. (Cambridge).
Publs. *Secentismo e marinismo in Inghilterra* 25, *Penisola Pentagonale* 28, *La carne, la morte e il diavolo nella letteratura romantica* (*The Romantic Agony*) 30, *Studi sul concettismo* 34, *Storia della letteratura inglese* 37, *Studi e svaghi inglesi* 37, *Studies in 17th-Century Imagery* Vol. I 39, Vol. II 48, *Gusto neoclassico* 40, *Machiavelli in Inghilterra ed altri saggi* 42, *Fiori freschi* 43, *Ricerche anglo-italiane* 44, *La filosofia dell' arredamento* 45, *Motivi r figure* 45, *Cronache letterarie anglosassoni* 51, *La Casa della Fama* 52, *Lettrice notturna* 52, *La crisi dell'eroe nel romanzo vittoriano* 52, *Viaggi in Occidente* 55, *The Flaming Heart* 58, *La Casa della Vita* 58; translations from Shakespeare, Jane Austen, Lamb, Pater, G. Moore, XIXth-Century Poets; Editor new Italian trans. of Shakespeare's plays, vol. of trans. from Elizabethan dramas, etc.
Palazzo Ricci, Via Giulia, Rome, Italy.

Prebensen, Per Preben; Norwegian diplomatist; b. 96; ed. Norwegian Naval Acad.
Entered Norwegian foreign service 19; served in Antwerp, Montreal, Moscow, and several periods in Min. of Foreign Affairs Oslo; Head of Treaty Div. Min. of Foreign Affairs 35; Dir. Foreign Trade Dept. Min. of Supply, later Min. of Commerce 39; Permanent Under-Sec. Min. of Foreign Affairs 45; Norwegian Ambassador to Great Britain 46-59, concurrently Minister to Ireland 50-59; Ambassador to Italy 59-; Knight Grand Cross, Order of St. Olav, G.C.V.O., C.B.E.; Hon. D.C.L. (Durham Univ.), etc.
Royal Norwegian Embassy, Largo dei Lombardi 21, Rome, Italy.

Prebisch, Raúl; Argentinian economist; b. 01; ed. Buenos Aires Univ.
Prof. of Political Economy, Buenos Aires Univ. 25-48 (retd.), Hon. Prof. 55-; Deputy Dir., Argentinian Dept. of Statistics 25-27; Dir. of Economic Research, Nat. Bank of Argentina 27-30; Under Sec. for Finance 30-32; Adviser to Ministries of Finance and Agriculture 33-35; Organiser and first Dir. Gen., Cen. Bank of the Republic of Argentina 35-43; Exec. Sec. U.N. Economic Comm. for Latin America 48-; Hon. mem. Faculty of Economics, Univ. of Chile 56; Dr. h.c. Columbia and Los Andes (Colombia) Univs.
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Prempeh II, Otumfuo Sir Osei Agyeman, K.B.E.; King of Ashanti; Ghanaian Ruler; b. 92.
Nephew and successor of late King Prempeh; recognised by British Govt. as King of Ashanti Jan. 35; direct descendant of Ossei Tutu, first occupier of the Golden Stool.
Manhyia, Kumasi, Ashanti, Ghana.

Prescott, James Arthur, C.B.E., D.SC., F.R.S.; British agricultural chemist; b. 90; ed. Ecole Littré Lille, Grammar School Accrington, Manchester Univ.
Min. of Agric. Research Scholar, Rothamsted Experimental Station 12-16; Chief Chemist, Sultanic Agric. Soc., Egypt 16-24; Prof. of Agric. Chemistry, Univ. of Adelaide 24-55, Emeritus 55-; Chief, Div. of Soils, Australian Council for Scientific and Indust. Research 29-47; Dir. Waite Agric. Research Inst. 38-55; Hon. D.Ag.Sc. (Melbourne).
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Price, Byron, A.B., A.M., LL.D.; American journalist and public servant; b. 91; ed. Wabash Coll.
Reporter and editor United Press Asscn. Chicago and Omaha 12; with Associated Press 12-41, News Editor Washington Bureau 22-27, Chief 27-37, Exec. News Editor 37-41; Dir. of Censorship U.S. 41-45; personal rep. Pres. Truman on special mission to Germany 45; Vice-Pres. Motion Picture Asscn. of America; Chair. Asscn. of Motion Picture Producers 46-47; awarded Pres. Medal for Merit 46; Hon. K.B.E. 48; Asst. Sec.-Gen. for Admin. and Financial Services, United Nations 47-54; Dir. Gen. Press Congress of the World 54-59.
Chestertown, Maryland, U.S.A.

Price, Gwilym Alexander, LL.B.; American executive; b. 95; ed. Univ. of Pittsburgh.
Admitted to Pa. bar 17; practised law in Pittsburgh 19-20; Asst. Trust Officer, Pittsburgh Trust Co. 20-22; law practice 22-23; Trust Officer, People's Savings & Trust Co. 23-30; Vice-Pres. People's-Pittsburgh Trust Co. (fmr. People's Savings & Trust Co.) 30-40, Vice-Pres. in charge of Trusts 37-40, Pres. and Dir. 40-43; Vice-Pres. Westinghouse Electric & Manufacturing Co., Pittsburgh (now Westinghouse Electric Corpn.) 43-46, Dir. 45-, Chair. and Pres. 55-57; Chair. Board of Trustees, Hanover Bank; Dir. Nat. Union Fire Insurance Co., Eastman Kodak Co., Mellon Nat. Bank & Trust Co., Waynesburg & Washington Railroad Co., Westinghouse Air Brake Co. and various subsidiaries of Westinghouse Elec. Corpn.; Life mem. Massachusetts Inst. of Technology Corpn.
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Editor various magazines; directed N. African expdn. to make films of Arab life 19-20; toured Indian, Burmese, Egyptian, Japanese and Philippine Univs. 30; ethnographic studies Battaks (Sumatra) 30, Bagobos (Philippines) 35; expdns. for Nat. Geographic Society, Micronesia, Egypt, Japan, etc.; foreign corresp. for American and British publs., China, Manchuria, Mongolia, Japan, Latin America and Africa 33-60.
Publs. *Ancient Peoples at New Tasks, The Negro Around the World, Study of American Influence in the Orient, Pacific Adventure, Riptide in the South Seas, Japan Reaches Out, Children of the Rising Sun, Where are you going Japan?, Barbarian, Japan Rides the Tiger, Japan's Islands of Mystery, The Son of Heaven, Key to Japan, Roving South, Rio Grande to Patagonia, Tropic Adventure, Amazon Adventure, I Cannot Rest from Travel, South Sea Adventure, The Amazing Amazon, Journey by Junk, Underwater Adventure, Adventures in Paradise, Volcano Adventure, Roaming Britain, Whale Adventure.*
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Price Thomas, Sir Clement, K.C.V.O., F.R.C.S.; British surgeon; b. 93; ed. Caterham School, Univ. Coll. Cardiff, and Westminster Hospital London.
Asst. Surgeon, Westminster Hospital, London 27, and Brompton Hospital London 33; Surgeon Westminster Hospital 41-, Brompton Hospital 46-; Consulting Surgeon, King Edward VII Sanatorium, Midhurst; Civilian Consultant in Thoracic Surgery to the Army and R.A.F.; Adviser in Thoracic Surgery to Ministry of Health; Hon. Consulting Surgeon to Westminster and Brompton Hospitals 59; mem. Council and fmr. mem. Court of Examiners, Royal Coll. of Surgeons; Pres. Welsh Nat. School of Medicine; fmr. Pres. Royal Society of Medicine; Hon. Fellow, American Coll. of Surgeons 54, American Asscn. for Thoracic Surgery; Hon. F.R.C.S.I.; Hon. F.R.C.S. (Edinburgh) 59; Hon. M.D. (Paris); Hon. LL.D.
69 Harley Street, London, W.1, England.

Priestley, John Boynton, M.A., LL.D., D.LITT.; British writer; b. 94; ed. Bradford and Trinity Hall Cambridge.
Pres. London P.E.N. Club 36-37; Chair. 1941 Cttee. (on War Aims); contrib. to many periodicals, "Postscripts; B.B.C.; Chair. UNESCO Int. Theatre Inst. Conf. Paris 47, and Prague 48; Chair. British Theatre Conf. 48, Pres. Int. Theatre Inst. 49.
Publs. Criticism: *English Comic Characters, The English Novel, Meredith, Peacock, The Art of the Dramatist* 57, *Literature and Western Man* 60; Novels: *Adam in Moonshine, Benighted, The Good Companions, Angel Pavement, Faraway, Wonder Hero, They Walk in the City, The Doomsday Men, Let the People Sing, Black-out in Gretley, Daylight on Saturday, Three Men in New Suits, Bright Day, Festival at Farbridge, The Magicians, Low Notes on a High Level,* Essays: *English Journey, Midnight on the Desert, Rain upon Godshill, Thoughts in the Wilderness, Delight*; Plays: *Dangerous Corner, Eden End, Cornelius, Laburnum Grove, Bees on the Boat Deck, Time and the Conways, I Have Been Here Before, Music 'at Night', When We are Married, Johnson Over Jordan, Goodnight, Children, They Came to a City, How Are They at Home?, Desert Highway, An Inspector Calls, Ever Since Paradise, The Linden Tree, Home is To-morrow, Summer Day's Dream*; *Dragon's Mouth* and *The White Countess* (both with Jacquetta Hawkes), *Mr. Kettle and Mrs. Moon, Take the Fool Away, The Glass Cage*; libretto for *The Olympians* (opera); Television plays: *Now Let Him Go, The Stone Faces, Doomsday for Dyson*; Radio talks: *Post-Scripts 1940*.
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Geologist Shackleton Antarctic Expedition 07-09; Scientist Northern Party Scott Antarctic Expedition 10-13; war service 14-19; Fellow Clare Coll. Cambridge 23-34; Sec. Board of Research Studies Cambridge Univ. 23-34 and of Gen. Board 26-34; Sec.-Gen. of Faculties Cambridge Univ. 34; Vice-Chancellor Melbourne Univ. 35-38; Vice-Chancellor and Principal Birmingham Univ. 38-52; Chair. Royal Comm. on Civil Service 53-55; Dir. Falkland Islands Rear Base 55-59; Pres. British Asscn. for the Advancement of Science 56; Deputy Dir. Falkland Islands Dependencies Survey Scientific Bureau; Hon. Fellow, Clare Coll., Cambridge; Founder's Medal, Royal Geographical Soc. 59.
Publs. *Antarctic Adventure, Scott's Northern Party, Breaking the Hindenburg Line, History of Signal Service in France*, etc.
Barn Hill, Bredons Norton, Tewkesbury, England.

Prieto, Justo Pastor, Dr.h.c. (Rio de Janeiro); Paraguayan lawyer, educationist and politician; b. 97; ed. Asunción Univ.
Lawyer for Int. Telephone Co., Central Railway of Paraguay, Bank of London and South America, Int. Products Co., etc.; Sec. and legal adviser Police Dept. 22; Pres. Municipal Council 23; Nat. Deputy and Pres. Exec. Board Liberal Party 24; Prof. of Law Military School, Superior School of War and Escuela Normal de Profesores 24; Prof. and Dean Faculty of Law and

Social Sciences Asunción 28; Rector of Univ 29; Min. of Justice and Education 32; Dir. *El Liberal*; Prof. of Sociology Faculty of Economic Science Buenos Aires; mem. Inst. of Brazilian Lawyers, Inst. de Investigaciones Históricas del Paraguay, Acad. Nacional de la Historia de Argentina y Bolivia, Inst. Histórico y Geográfico del Uruguay, and of Sociological Trust Faculty of Philosophy Buenos Aires; Chief of Cultural Mission to Rio de Janeiro; Min. on Special Mission to Argentine Govt.; Del. to 8th Int. American Conf. 38; Pres. of Senate 39; Min. of Foreign Affairs 39; Pres. of Comm. on Continental Defence at Panama Conf. 39; Extra. Prof. Sociology Univ. Mayor de San Andrés, Bolivia.
Publs. *Efectos jurídicos de las obligaciones naturales* 19, *La sociología: su historia y estado actual* 27, *El tratado de Rio de Janeiro* 29, *La universidad y la solución de los problemas ecónomicos, políticos y sociales* 31, *Misión social del profesor de Enseñanza secundaria* 34, *Síntesis sociológica* 37, *18 meses de regresión política* 37, *Ideas para la concepción de la juventud universitaria como poder espiritual* 38, *Dos Vidas Ejemplares* 39, *Valor Social de la Salud* 39, *Sentido Social de la Cultura Universitaria* 42, *El Paraguay en la empresa emancipadora* 42, *Los problemas Generales de la Sociología* 43, *La Vida indómita de Augusto Comte* 44, *Estudiantes hoy, dirigentes mañana* 45, *El Problema del Paraguay Mediterráneo* 46, *Eusebio Ayala, Presidente de la Victoria* 50, *Paraguay, la Provincia Gigante de las Indias* 51, *Manual del Ciudadano Liberal Paraguayo* 53.
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Prieto Concha, Joaquin; Chilean lawyer and senator; b. 92; ed. Chilean Univ.
Min. Health 31-32: 42-47; Min. Agriculture 31-32; Act. Pres. Conservative Party 42; dep. Melipilla 32, re-elected 37; Pres. Sociedad Periodéstica de Chile; Proprietor *Diario Ilustrado* 34-42; Dir. Cia. Manufacturera Papeles y Cartones; mem. Board Central Bank 60-; fmr. Pres. Conservative Party; mem. Sociedad Nacional de Agricultura.
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Prince, William Henry Wood; American businessman; b. 14; ed. Groton School for Boys and Princeton Univ.
With First Nat. Bank of Chicago 36-42, 45-47; Sec.-Treas. Sherman Hotel, College Inn Food Products Co. Chicago 39-42; with Union Stock Yard & Transit Co. 48-57, Pres. 49-57; Dir. Armour & Co. 50-, Vice-Chair. 57, Pres. 57-; Dir. of other companies.
Union Stock Yards, Chicago, Ill., U.S.A.

Pringle, John Martin Douglas, M.A.; British journalist; b. 12; ed. Shrewsbury School, and Lincoln Coll., Oxford.
Mem. staff of *Manchester Guardian* 34-39; served in Army 40-44; Asst. Ed. *Manchester Guardian* 44; joined staff *The Times* 48; Ed. *Sydney Morning Herald* 52-57; Deputy Ed. *The Observer* 58-.
Publs. *China Struggles for Unity* 38, *Australian Accent* 58.
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Prío Socarrás, Carlo, D.IUR.; Cuban lawyer and politician; b. 03; ed. Univ. of Havana.
Sec. of Cuban Del. to Seventh Panamerican Conf. Montevideo 33; mem. Constituent Assembly 39; Senator of the Republic 40-48; Prime Minister 45-47; Minister of Labour 46 and 47-48; Pres. of the Republic 48-52: mem. of Cuban Revolutionary Party since its foundation in 34; exiled from Cuba May 56, returned on success of Castro revolution Jan. 59.
Publs. *Así Gobernarán los Auténticos* 34, *Discursos en dos Aniversarios* 46.
Palacio del Gobierno, Havana, Cuba.

Prior, Frank O., B.A. (Mech. Eng.); American executive; b. 95; ed. Stanford Univ.
Engineer Midwest Refining Co. 19-28; Gen. Supt. Dixie Oil Co. 28-29, Vice-Pres. 29, Pres. 30; Pres. and Dir. Stanolind Oil and Gas Co. 30-45; Vice-Pres. in charge of Production and Dir. Standard Oil Co. (Indiana) 45, Exec. Vice-Pres. 51, Pres. 55-, Chair. 58-; Pres. and Dir. Wyco Pipe Line Co. 46-51; Pres. and Dir. Stanolind Marine Transport Co. 48-51; Dir. American Nat. Bank and Trust Co. Chicago 49-57, First Nat. Bank and Trust Co. of Tulsa 45-53; Dir. American Petroleum Inst. 45-, Transportation Asscn. of America 48-, American Oil Co. 55-58, First Nat. Bank of Chicago 58-, Chase Manhattan Bank 58-.
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Pritchett, Victor Sawdon; British author and critic; b. 1900; ed. Alleyn's School.
Publs. *Marching Spain, Clare Drummer, The Spanish Virgin, Shirley Sanz, Nothing Like Leather, Dead Man Leading, You Make Your Own Life, In My Good Books, It May Never Happen, The Living Novel, Mr. Beluncle, Books in General, The Spanish Temper, Collected Short Stories.*
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Pritt, Denis Nowell, Q.C.; British lawyer and politician; b. 87; ed. Winchester, London Univ., Germany, Switzerland, Spain.
Barrister 09; K.C. 27; Chair. Int. Cttee. for Investigation of the Reichstag Fire Sept. 33; Chair. Society for Cultural Relations with the U.S.S.R. 33-; Labour M.P. for N. Hammersmith 35-40, Labour (Independent) 40-50; mem. Exec. Labour Party 37-Mar. 40, expelled; Pres. Student Labour Fed. 39-; Pres. Int. Asscn. of Democratic Lawyers; mem. World Peace Council Bureau, Pres. British Peace Cttee. 51-; Pres. British-Rumanian Friendship Society 50-; Stalin Int. Peace Prize 54; Hon. citizen of Leipzig 57; Hon. Dr.Iur. (Charles Univ. Prague).
Publs. *Twelve Studies in Soviet Russia* (in collaboration), *Light on Moscow, Must the War Spread?, The Zinoviev Trial, Federal Illusion, Choose Your Future. U.S.S.R Our Ally, The Fall of the French Republic, India Our Ally?, Revolt in Europe, A New World Grows, The Mosley Case, War Criminals, The Star-Spangled Shadow, The State Department and the Cold War, The Truth about the U.S.S.R., Light on Korea, New Light on Korea, Russia is for Peace, Spies and Informers in the Witness Box, The Law Versus the Trade Unions* (jointly).
Cloisters, Temple, London, E.C.4, England.

Procházka, Vladimír, LL.D.; Czechoslovak politician, diplomat and professor; b. 93.
Mem. Parl. and Rapporteur-Gen. 46- and mem. Parly. Cttee. drafting the Constitution of May 9th, 48; Ambassador to U.S. 51-52; Prof. of Soviet Economy and Law 45, of Czechoslovak Law and Government, Charles Univ., Prague 49; Academician 52-; Chair. Section of Economics, Law and Philosophy, Czechoslovak Acad. of Sciences 55-; Order of the Republic 55, Order of the Silver Star 49.
Czechoslovak Academy of Sciences, Prague, Czechoslovakia.

Proctor, David; American lawyer; b. 93; ed. Univ. of Texas.
Practised law 15-; with Gulf Oil Corpn. 19-, Vice-Pres. and Gen. Counsel 45-54, Exec. Vice-Pres. and Gen. Counsel 54-56, Exec. Vice-Pres. 56-58, Chair. 58-59.
Gulf Building, Pittsburgh, Pa., U.S.A.

Prodjodikoro, Wirjono; Indonesian judge; b. 03; ed. Univs. of Leyden and Djakarta.
Asst. to Chief of the Provincial Court of Klatten 26; Deputy Chief Provincial Court of Makassar 28; Chief of Provincial Court of Purworedjo 29, Tuban 32, Sidoardjo 34, Tulung-Agung 39, and Malang 44; Asst. to Minister of Justice 46; Judge, Supreme Court of Indonesia 47, Chief Justice 52-; Chair. Asscn. of Jurists of Indonesia.

Publs. *Principles of Civil Law, Law of Civil Procedure in Indonesia, Principles of Private-International Law. Principles of the Contract Law, Deeds Against Law, Law About Special Contracts, Marriage Law in Indonesia, Heritage Law in Indonesia, Inter-racial Law, Civil Law about Rights on Goods, Law of Criminal Procedure, Law about Bills of Exchange, Law about Sea, Insurance Law.*
Djalan Hadji Agus Salim 39, Djakarta, Indonesia.

Profumo, Rt. Hon. John Dennis, P.C., M.A., O.B.E., M.P.; British politician; b. 15; ed. Harrow School and Brasenose Coll., Oxford.
Chair. East Fulham Conservative and Unionist Asscn. 35; M.P. for Kettering 40; served in Northants Yeomanry (T.A.) 39-41; Captain, Air Liaison Officer 41; Major 43; Lieut. Col., G.S.O.1 (Air) on Lord Alexander's Staff; Chief of Staff, with rank of Brigadier, British Military and Diplomatic Mission, Tokyo 45; M.P. for Stratford-on-Avon 50-; Parly. Sec., Ministry of Transport and Civil Aviation 52-57, Parly. Under-Sec. of State for the Colonies 57-58, Parly. Under-Sec. of State, Foreign Office Nov. 58-Jan. 59, Minister of State for Foreign Affairs Jan. 59-60, Sec. of State for War 60-; Bronze Star (U.S.); Conservative.
3 Chester Terrace, London, N.W.1, England

Prokosch, Frederic, PH.D.; American writer; b. 08; ed. Yale Univ. and King's Coll. Cambridge.
Publs. Novels: *The Asiatics* 35, *The Seven Who Fled* 37, *Night of the Poor* 39, *The Skies of Europe* 41, *The Conspirators* 43, *Age of Thunder* 45, *The Idols of the Cave* 46; *Storm and Echo* 48, *Nine Days to Mukalla* 53; poems: *The Assassins* 36, *The Carnival* 38, *Death at Sea* 40, *Chosen Poems* 44, *Some Poems of Hoelderlin* (Trans.) 44, *Nine Days to Mukalla* 53, *A Tale for Midnight* 55.
c/o Viking Press, 625 Madison Avenue, New York 22, N.Y., U.S.A.

Proksch, Anton; Austrian compositor, trade union official and politician; b. 97; ed. School of Printing.
Active service 15-18; employed by Austrian Trade Union Comm. 19-24; Youth Sec. in League of Free Trade Unions 24-34 when he was dismissed and was unemployed; arrested for political reasons 35-36; compositor 36-44; military service 44-45; Gen.-Sec. Austrian Trade Union Congress 45-; given leave from this post to become Federal Minister of Social Admin. 56-; mem. Parl.; mem. Socialist Party of Austria.
Haubenbiglstrasse 8/5, Vienna 19, Austria.

Pröpper, Vice-Admiral Henri Herman Laurens; Netherlands naval officer; b. 06; ed. Royal Naval Coll. Den Helder.
Served as gunnery officer 32-38; attached to the Ministry of the Navy, The Hague 39-40; served as gunnery officer and exec. officer 40-43; took part in landing operations in the Mediterranean and Normandy 43 and 44; asst. Chief of Staff H.Q. of Netherlands Home Station 44-45; Chief of the Bureau of Armament of the Navy 45-47; Deputy Flag Officer Material with rank of Acting Commodore 53 and Flag Officer Material with rank of Rear-Admiral 54; Chief of Naval Staff with rank of Vice-Admiral 56- and C.-in-C. Royal Netherlands Navy 56-; Officer of Orange Nassau; Commodore of the Order of Leopold II of Belgium; Commodore of the Swedish Order of the Sword; Grand Cross of the Liberian Order of the Redemption; Grand Officer of the Brazilian Order of Merito Naval.
van Beverningkstraat 13, The Hague, Netherlands.

Protich, Dragoslav, LL.B., D.SC.; Yugoslav diplomat and U.N. official; b. 02; ed Belgrade Univ. and Brussels Free Univ.
Financial Attaché, Yugoslav Legation, Brussels 23-26; Attaché Ministry of Foreign Affairs, Belgrade 26-28. Sec. to Yugoslav Legation, Vienna 28-29; Second Sec; Yugoslav Legation, London 29-33; First Sec. Ministry of Foreign Affairs, Belgrade 33-35; Dir. of Cabinet of Minister of Foreign Affairs, Belgrade 35-38; Counsellor, Foreign Ministry, Belgrade 38-40; Counsellor Yugoslav Legation, Athens 40-41; Counsellor Yugoslav Legation, Cairo 41-42; Counsellor, Yugoslav Embassy London and Chargé d'Affaires of Yugoslavia to the Netherlands 42-46; Under-Sec. for Political and Security Council Affairs, U.N. 46-58; Under Sec. for Trusteeship and Information from Non-Self Governing Territories 58-; also participated in many Int. Confs. with Yugoslav Dels. to League of Nations 27 and 28; mem. of Yugoslav Del. Confs. of Little Entente and Balkan Entente 33, 34, 36, 37 and 38; Rep. of Yugoslav Goverment to Allied Conf. of Ministers of Education 44 and 45; Yugoslav Del. to UNESCO Conf. 45.
Publs. include a number of articles on politics and economics in various journals.
3 Wensley Drive, Great Neck, New York, N.Y., U.S.A.

Protopapadakis, Aristides; Greek naval engineer and politician; b. 03; ed. in Berlin.
Elected Deputy 32; Under-Sec. for Nat. Economy 35-37; worked in Piraeus shipbuilding yards 37-40; joined Royal Navy 40 as Constructor Lieutenant; mem. Industrial Comm. of Greek Technical Chamber of Commerce 44; elected Deputy 46; Minister of Air. 46-47, of Labour 47-48, of Air 48-49; re-elected Deputy 50, 51, 52; Minister of Industry 52-56, of Defence 56-58, of Co-ordination 58-.
Ministry of Co-ordination, Athens, Greece.

Proudman, Joseph, C.B.E., M.A., D.SC., LL.D., F.R.S.; British university professor; b. 88; ed. Widnes, Univ. of Liverpool and Trinity Coll. Cambridge.
Lecturer in Mathematics Liverpool 13-19; Smith's Prize, Cambridge 15; Fellow, Trinity Coll., Cambridge 15-21; Prof. of Applied Mathematics, Liverpool 19-33; Dir. of Tidal Inst., Liverpool 19-45; Adams Prize, Cambridge 23; Prof. of Oceanography, Univ. of Liverpool 33-54, Pro-Vice-Chancellor 40-46, Emeritus 54-; Gen. Sec. Int. Asscn. of Physical Oceanography 33-48; Agassiz Medal, U.S. Acad. of Sciences; Hughes Medal, Royal Soc.; mem. Norwegian Acad. of Science and Letters; Pres. Int. Asscn. of Physical Oceanography 51-54; Chair. Advisory Cttee. on Research in connection with Coastal Flooding, Ministry of Agriculture, Fisheries and Food 54-; Corresp. Bureau des Longitudes, Paris.
Publs. *Dynamical Oceanography* 53.
"Edgemoor", Verwood, Dorset, England.

Prouty, Winston L.; American politician; b. 06; ed. Newport public schools and Lafayette Coll.
Mayor of Newport 38-41; mem. Vermont House of Reps. 41, 45, 47, Speaker 47; Chair. Vermont State Water Conservation Board 48-50; mem. U.S. House of Reps. 50-58; Senator from Vermont 59-; partner, Prouty & Miller Lumber Co.; Republican.
Senate Office Building, Washington 25, D.C., U.S.A.

Provenchères, Monsignor Charles de, L. ès L., L. en THÉOLOGIE; French ecclesiastic; b. 04; ed. Institution du Sacré-Coeur, Moulins, and Institut Catholique, Paris.
Ordained Priest 28; Curate at Cusset 28-31; Spiritual Dir. at Institut du Sacré-Coeur Moulins 31-38; Dir. Petit Séminaire Moulins 38-45; served French Army 39-40; Archbishop of Aix, Arles and Embrun 45-; Légion d'Honneur, Croix de Guerre, Hon. Dr. (Laval).
L'Archevêché, 12 rue Marie et Pierre Curie, Aix-en-Provence, France.

Proxmire, William, M.A.; American politician; b. 15; ed. Yale and Harvard Univs.
U.S. Army Intelligence Service 41-46; State Assemblyman (Dem.) for Wisconsin 51-52; Senator for Wisconsin 57-; Pres. Artcraft Press, Waterloo, Wisconsin 54-.
Senate Office Building, Washington 25, D.C., U.S.A.

Prušek, Jaroslav, PH.D.; Czechoslovak university professor; b. 06; ed. Oriental Studies at Prague, Göteborg, Halle, Leipzig, and in China and Japan.

Studied Chinese linguistics, literature and history; Prof. of Chinese and Japanese Literature, Charles Univ., Prague 47-; corresp. mem. Czechoslovak Acad. of Sciences 52-; Academician and Chair. of Linguistics and Literature Section 55-; Dir. Oriental Inst. of Czechoslovak Acad. of Sciences; Laureate of the State Prize 52 and 54.
Publs. *History of Chinese Literature* 54, etc.
Oriental Institute, Lazenská 4, Prague III, Czechoslovakia.

Pruvost, Pierre Eugène Marie Joseph, D. ès s.; French university professor; b. 90; ed. Univ. of Paris.
Asst. Univ. of Lille 10, Deputy Prof. of Geology 18-27, Prof. 27-; Dean of Faculty of Sciences and Dir. of Coal Inst. of Univ. of Lille 48; Prof. of Geology Sorbonne 50; Pres. of French Geological Society 48; Technical adviser to French collieries; Principal Asst. to French Geological Survey Service; mem. of Comité Consultatif des Universités françaises 38-; mem. Inst. de France, Acad. des Sciences; fmr. mem. Geological Society of America, Geological Society of Sweden; Foreign Fellow of Geological Society London; corresp. mem. of Lisbon Acad. of Sciences; assoc. mem. Royal Society of Belgium; Officier de la Légion d'Honneur; Wollaston Medal (Geological Soc., London) 59; Dr. h.c. Univ. of Louvain.
5 place du Panthéon, Paris 5e, France.

Pryce, Maurice Henry Lecorney, M.A., PH.D., F.R.S.; British university professor; b. 13; ed. Royal Grammar School, Guildford, Trinity Coll., Cambridge, and Princeton Univ., U.S.A.
Fellow Trinity Coll. and Faculty Asst. Lecturer Cambridge 37; Reader in Theoretical Physics Liverpool Univ. 39; Admiralty Signal Establishment 41; Nat. Research Council of Canada (Atomic Energy) 44; University Lecturer and Fellow of Trinity Coll. Cambridge 45; Visiting Prof. Princeton Univ. 50-51; Wykeham Prof. of Physics, Oxford 46-54; Henry Overton Wills Prof. of Physics, Bristol 54-.
H. H. Wills Physical Laboratory, Royal Fort, Bristol 8, England.

Pryce-Jones, Alan Payan, T.D.; British writer and editor; b. 08; ed. Eton Coll. and Magdalen Coll. Oxford.
Asst. Editor *The London Mercury* 28-32; Editor *The Times Literary Supplement* 48-59; served in France, Austria, Italy, Second World War 39-45, Lieut.-Col. 45; Trustee Nat. Portrait Gallery 50; Dir. The Old Vic Trust; Mem. Council of Royal Coll. of Music.
Publs. *The Spring Journey* 31, *People in the South* 32, *27 Poems* 35, *Private Opinion* 36, *Prose Literature 1945-50*; libretto for Berkeley's opera *Nelson* 54; *The American Imagination* (edited) 60.
A 10, Albany, Piccadilly, London, W.1, England.

Prytz, Björn Gustaf; Swedish industrialist and diplomatist; b. 87.
Chair. and Man. Dir. Aktiebolaget Svenska Kullagerfabriken (SKF) 19-37; M.P. (Liberal) 29-30; Ambassador to Great Britain 38-47; Chair. Volvo Motor Co. 49-57, Götaverken Shipbuilding Co. 53-57; mem. Board Separator Co. 47-57; Swedish rep. Int. Chamber of Commerce 52-56.
Rosenland, Marstrand, Sweden.

Przybos, Julian; Polish poet and essayist; b. 01.
Ambassador to Switzerland 47-51; Dir. Jagiellonian Univ., Cracow 51-55.
Publs. Verse: *Sruby* (Screws), *Oburacz* (With Both Hands), *W glab lasu* (In the Depths of the Forest), *Rownanie serca* (Equation of the Heart), *Miejsce na Ziemi* (Place on Earth), *Najmniej słów* (The Least of Words), *Narzedzie ze Zwiatla* (Tool of Light) 58, *Poezje Zebrane* (Collected Poems) 59; Essays: *Czytajac Mickiewicza* (Reading Mickiewicz), *Linia I Gwar* (Line and Murmur) 2 vols. 59; Folk Verse Anthology: *Jabloneczka* (The Little Apple Tree).
Górskiego 1, Warsaw, Poland.

Pu Yi (Henry Pu Yi); Chinese ex-Emperor; b. 06.
Succeeded Dowager Empress Tsu Hsi 08; abdicated on establishment of Republic 12; restored to throne for seven days 17; Emperor of Manchukuo 34-45; captured by Soviet forces 45; handed over to Chinese Govt. and detained at Fushun 49-59; released Dec. 59.
c/o Ministry of the Interior, Peking, China.

Pucci, Emilio, Marchese di Barsento, M.A., DR.SOC.SC.; Italian couturier; b. 14; ed. Reed Coll., Portland (Oregon) and Florence Univ.
Air Force torpedo-bomber pilot 38-52; started his own fashion house 50; Neiman Marcus Fashion Award 54, Burdine Fashion Award 55; Man. Dir. Antico Setificio Fiorentino; works under the name "Emilio".
Palazzo Pucci, Via de' Pucci 4, Florence, Italy.

Puckett, B. Earl; American retail executive; b. 97; ed. Southern Ill. State Normal Univ.
Pres. Frederick Loeser & Co., Brooklyn 27-33; Chair. Allied Stores Corpn. 33-; Officer of numerous subsidiary and other companies.
Home: Hampshire House, New York City; Office: 401 Fifth Avenue, New York City, N.Y., U.S.A.

Pudney, John Sleigh; British poet, novelist and publisher; b. 09; ed. Greshams School, Holt.
B.B.C. writer and feature programmes producer 33; columnist *News Chronicle* 38; joined R.A.F. 40; parl. candidate for Sevenoaks July 45; *Daily Express* book critic 47; Literary Ed. *News Review* 48-50; Ed. *Pick of To-day's Short Stories* (annual), *Book of Leisure*; Dir. Putnams, publishers.
Publs. Poetry: *Ten Summers* 44, *Almanack of Hope* 44, *Commemorations* 48; light verse: *Low Life* 47, *Collected Poems* 57, *Sixpenny Songs*, *The Trampoline* 59; prose: *The Green Grass Grew All Round* 42, *Who Only England Know* 43, *Air Bridge of Malta* 44, *Atlantic Bridge* 45, *Laboratory of the Air* 48, *King George VI* 52, *The Queen's People* 53, *The Smallest Room* 54, *Six Great Aviators* 55, *The Seven Skies* 59, *Home and Away* 60, *Bristol Fashion* 60; novels: *Estuary* 48, *Shuffley Wanderers* 49, *The Accomplice* 50, *Hero of a Summer's Day* 51, *The Net* 52, *A Ring for Luck* 53, *Trespass in the Sun* 57, collections of short stories: *It Breathed Down My Neck* 46, *The Europeans* 48; children's books: the *"Fred and I"* series 50-55, *The Grandfather Clock* 57, *Crossing the Road* 58.
Cherry Orchard, Fairwarp, nr. Uckfield, Sussex, England.

Puga, Mariano, LL.B.; Chilean lawyer, businessman and politician; b. 99; ed. Univ. of Paris, and Law Univ. of Chile, Santiago.
Official translator of the Government, Ministry of Foreign Affairs 27; legal adviser of the Public Health Service of Chile; mem. of the Chilean Financial Mission to the U.S. and Europe 35; fmr. Pres. of the Republican Action Party; Deputy for the Liberal Party 51; mem. of various cttees. of the Nat. Congress; fmr. Hon. Legal Adviser U.S. Embassy, Santiago, Chile; Dir. Cia. Chilena de Navegación Interoceánica, Chilean subsidiary of Radio Corpn. of America, American Smelting Refining Co., Lever Bros., and J. and P. Coats; fmr. Prof. of Economics School of Political and Administrative Science, Univ. of Chile; Ambassador to U.S.A. and rep. to Organisation of American States (O.A.S.) 57; private law practice 57-. Chevalier, Légion d'Honneur.
Av. Santa Maria 0508, Santiago, Chile.

Pugsley, Chester DeWitt, A.B.; American lawyer; b. 87; ed. Harvard Univ.
Admitted N.Y. Bar 13; mem. firm Rabenold & Scribner N.Y. 17-27; Dir. Westchester County Nat. Bank Peekskill 15-33, Vice-Pres. 18-30, Vice-Chair. and Counsel

30-33; served U.S. Field Artillery First World War; mem. Chamber of Commerce of State of N.Y., etc.; made gift to Govt. of Greece for establishment of Nat. Park on Mount Olympus; gifts to New York Univ., Coll. of City of N.Y., Harvard Univ., American Scenic and Historic Preservation Society, Vassar Coll., Carmel Library, Rollins Coll. Library, Duke Univ., Univ. of Virginia, Columbia Univ., Earlham Coll. Princeton, William and Mary Coll., Yale, Brown and Syracuse Univs., etc.; founded, with govt. co-operation, insts. of int. affairs several countries including Bulgaria, Greece, Lithuania, Denmark, Spain and Finland; resettled trust for int. scholarships to provide course and seminar at Harvard Law School on World Organisations (U.N. Law) 50.
Peekskill, N.Y., U.S.A.

Pulitzer, Joseph, Jr., A.B.; American newspaper editor and publisher; b. 13; ed. Harvard Univ.
Reporter *San Francisco News* 35; mem. staff *St. Louis Post-Dispatch* 36-48, assoc. editor 48-55, editor and publr. 55-; Vice-Pres. Pulitzer Pub. Co. 40-55, Pres. 55-; served U.S. Navy 42-45.
Home: 4903 Pershing Avenue, St. Louis 8; Office: *St. Louis Post-Dispatch*, St. Louis 1, Mo., U.S.A.

Pulliam, Eugene Collins; American newspaper publisher; b. 89; ed. Graduate Prep. School, Baker Univ. Kansas, and Depauw Univ. Ind.
Began as a reporter Kansas City (Mo.) *Star* 10-12; Ed. Atchison (Kan.) *Champion* 12-15, Franklin (Ind.) *Star* 15-23; Publ. Lebanon (Ind.) *Reporter* 23; Pres. Central Newspapers Inc., Lebanon Newspapers Inc., Vincennes (Ind.) Newspapers Inc., Radio Station WAOV; Pres. and Exec. Head of Indianapolis Broadcasting Inc.; Pres. Indianapolis Newspapers Inc., Muncie Newspapers Inc., Phoenix Newspapers Inc., Phoenix, Ariz.; Dir. New York Central Railway; Trustee De Pauw Univ., American Inst. for Foreign Trade.
Home: 5702 Palo Christi Road, Phoenix, Arizona, U.S.A.; Office: 307 North Pennsylvania, Indianapolis, Indiana, U.S.A.

Pünder, Hermann (Joseph), JUR.D.; German lawyer; b. 88; studied law in Freiburg, London, Berlin.
Gerichtsassessor in Prussian Ministry of Justice 19; Referent in Reich Ministry of Finance 19-25; Ministerial Dir. at Reich Chancellery 25-26; State Sec. and Head of Reich Chancellery 26-32; Regional Pres. in Münster 32-33; arrested by Gestapo 44; inmate of concentration camps until liberated by U.S. Army 45; Lord Mayor of Cologne Nov. 45-May 48; Chair. of Bizonal Exec. Cttee., Frankfurt 48-49; mem. of North Rhine/Westphalia Diet 46-49; mem. Cologne City Council 45-48; mem. Centre Party 22 until dissolution by Hitler; co-founder of Christian Democratic Union in Westphalia 45; Hon. mem. Management of German Municipal League, Hon. Pres. German-Belgian-Luxemborg Chamber of Commerce Cologne; mem. Bundestag 49-57; fmr. Vice-Pres. E.C.S.C. Common Assembly, mem. Consultative Assembly, Council of Europe; Grosses Bundesverdienstkreuz mit Stern und Schulterband; Dr. h.c. Cologne Univ., etc.
Alteburgerstrasse 404, Köln-Marienburg, Germany.

Purcell, Edward Mills, PH.D.; American physicist; b. 12; ed. Purdue Univ., Technische Hochschule, Karlsruhe, and Harvard Univ.
Instructor in Physics, Harvard 38-40; Radiation Laboratory, Mass. Inst. of Technology 40-46 (Faculty Instructor on leave of absence, Harvard 41-45); Assoc. Prof. of Physics, Harvard 45-49, Prof. of Physics 49-58, Donner Prof. of Science 58-; Senior Fellow, Society of Fellows, Harvard Univ. 50-; co-winner Nobel Prize in Physics 52.
5 Wright Street, Cambridge 38, Mass., U.S.A.

Purtell, William Arthur; American senator and industrialist; b. 97.
Pres., Treasurer and Gen. Man. Billings & Spencer Co, Hartford 37-44, Dir. and Chair. Exec. Cttee. 44-47; Pres., Treasurer and Gen. Man. Dir. Holo-Krome Screw Corpn., Hartford 29-52; Vice-Pres., Treasurer and Gen. Man. Sparmal Engineering Corpn. 38-52, fmr. Dir. Colts Manufacturing Co., Hartford Conn. Trust Co. Billings and Spencer, Veeder-Root Inc., Hartford Gas Co., Nat. Fire Insurance Co.; Senator from Conn. 52-58; Republican.
104 Flagg Road, West Hartford, Conn., U.S.A.

Puryear, Vernon John, A.M., PH.D.; American educationist; b. 01; ed. Baylor Univ. and Univ. of Missouri.
Instructor in History Univ. of Missouri 26-28; Teaching Fellow in European History Univ. of California 28-29; Prof. of History and Political Science Albany Coll. 29-33; Associate Prof. of Social Science Humboldt State Coll. 33-34, Prof. 34-37; Asst. Prof. of History Univ. of California 37-42, Assoc. Prof. 42-48, Prof. 48-; mem. American Historical Asscn., American Acad. of Political and Social Science, American Political Science Asscn., Foreign Policy Asscn., Acad. of Political Science.
Publs. *England, Russia and the Straits Question 1844-56* (awarded H. B. Adams Prize of American Historical Asscn.) 31, *International Economics and Diplomacy in the Near East* 35, *France and the Levant* 41, *Napoleon and the Dardanelles* 50.
647 D Street, Davis, Calif., U.S.A.

Pusey, Nathan M., A.M., PH.D.; American university president; b. 07; ed. Harvard Univ.
Asst. Harvard Univ. 33-34; Sophomore Tutor, Lawrence Coll. 35-38; Asst. Prof. History and Literature; Scripps Coll., Claremont, Calif. 38-40; Asst. Prof. Classics, Wesleyan Univ. 40-43, Assoc. Prof. 43-44; Pres. Lawrence Coll., Appleton, Wis. 44-53; Pres. Harvard Univ. 53-; mem. Central Cttee. World Council of Churches, Problems and Policies Cttee., American Council on Education; Pres. American Asscn. of Theological Schools Fund Inc.; mem. American Acad. of Arts and Sciences; Trustee, Carnegie Foundation for Advancement of Teaching; Hon. LL.D. (Wesleyan Univ., Ripon Coll., Yale Univ., Columbia Univ., Brown Univ., Princeton Univ., Boston Univ., Northeastern Univ., Williams Coll., Jewish Theological Seminary, Tufts Univ., Univ. of Pa., Johns Hopkins Univ., Northwestern, California Univs., Rockefeller Inst., St. Louis Univ.); Hon. L.H.D. (Coe and Lawrence Colls.); D. de l'Université (Montreal).
Massachusetts Hall, Harvard University, Cambridge, 38, Mass., U.S.A.

Pushkin, Georgi M.; Soviet diplomatist; b. 06; ed. Plekhanov Inst. of Economics, Moscow.
Indiplomatic service; political adviser to Allied Control Comm. in Hungary with rank of ambassador 45-47; Ambassador to Hungary 47-49; with U.S.S.R. High Comm. in Germany 49-52, High Commr. 54-55; Ambassador to German Democratic Republic 55-58.
c/o The Ministry for Foreign Affairs, Moscow, U.S.S.R.

Putrament, Jerzy; Polish writer and journalist; b. 10; ed. Univ. of Vilno.
Ambassador to Switzerland 45-47, to France 48-50; Gen. Sec. Union of Polish Writers 50-54; State Prize, Second Class.
Publs. Verse: *Wojna i wiosna* (War and Spring) 44, *Wiersze wybrane* (Selected Verse) 51; novels: *Rzeczywistość* (Reality) 48, *Wrzesień* (September) 52, *Rozstaje* (Crossroads) 54.
Krakowskie Przedmieście 87/89, Warsaw, Poland.

Pyriev, Ivan; Soviet film director; b. 01.
Served in Infantry 14-18 and Red Army 18-21; took part in amateur dramatics and studied in theatrical studio of Sverdlovsk Gubernia Trades Council 21;

worked in First Workers' Theatre of Proletkult 21-23; transferred to film work 25, working as Asst. to Y. Tarich and E. Ivanov-Barkov; made first film *A Strange Woman* 28; directed films in Moscow, Kiev, and Alma-Ata-film studios; Dir. Moscow Film Studios (Mosfilm) 54-; Deputy to Supreme Soviet U.S.S.R. 50-; People's Artist of the U.S.S.R.; Stalin Prizes 41, 42, 43, 46, 48 and 51; two Orders of Lenin, three Orders of Red Banner of Labour; Peace Prize of Karlovy Vary Film Festival 52.

Chief films: *State Official* 30-31, *Conveyor of Death* 32-33, *Party Card* 36, *The Rich Bride* 38, *Tractor Drivers* 39, *The Swineherd and the Shepherd* 41, *District Committee Secretary* 42, *6 O'Clock after the War* 44, *Song of Siberia* 47, *Kuban Cossacks* 50, *We Are for Peace!* 52, *Song of Youth* 52, *Sports Holiday of Youth* 52.

Mosfilm Studio, Moscow, U.S.S.R.

Q

Qadi, Salem al-; Libyan politician; b. 09; ed. Koranic School and Episcopal Inst. Misurata.
Mem. Civil Court, Misurata 37; Pres. Commercial Co., Misurata 44; Chair. Nat. Court of Misurata 47; Mayor of Misurata 48; mem. Administrative Council 50; Minister of Agriculture 51-52, of Agriculture and Health 52; mem. Legislative Council 53; Minister of National Economy 54-56, of Communications 56-57; Chair. Chamber of Deputies 57-60; Minister of Education 60-.
Ministry of Education, Tripoli, Libya.

Qadir, Abdul, M.A.; Pakistani banker; b. 03; ed. Forman Christian Coll. Lahore.
Former income tax commr., Punjab, Delhi and North-West Frontier Provinces; after partition, Joint Sec. Ministry of Finance, and later Chair. Central Board of Revenue; Sec. Ministry of Finance 50-53; Pakistan rep. Fiscal Comm. of U.N. 51 and 53, Vice-Chair. 53; attended Int. Monetary Fund and World Bank annual meetings as Fund's Alternate Gov. 54 and 55, as Gov. 56, 57, 58; Gov. State Bank of Pakistan 53-60; Chair. Taxation Enquiry Comm. 58, Credit Enquiry Comm. 59.
c/o State Bank of Pakistan, P.O. Box 246, Karachi, Pakistan.

Qadir, Manzur; Pakistani lawyer; b. 13; ed. Govt. Coll. Lahore and Clare Coll. Cambridge.
Called to Bar at Lincoln's Inn 35; Advocate, Lahore High Court 35-58; Minister of Foreign Affairs, Govt. of Pakistan Oct. 58-; Del. to Int. Law Asscn. Confs. Dubrovnik 56, New York 58; Chair. Lahore Bar Council.
Ministry of Foreign Affairs, Karachi, Pakistan.

Quadros, Janio; Brazilian politician; b. 17.
Mem. São Paulo City Council 47; since then successively State Dep., Mayor of São Paulo and Gov. of São Paulo State; Presidential candidate (Nat. Democratic Union) 60.
São Paulo, Brazil.

Quadros Cardellino, José Antonio, LL.D.; Uruguayan diplomatist; b. 10; ed. Univ. of Uruguay.
Sec. Commercial Law Comm., South American Congress of Private Int. Law, Montevideo 39-40; mem. Chamber of Deputies 43-53, mem. Post War Problems Economic and Financial Comm. 44; Uruguayan Del., Commercial Mission to Great Britain 47; Rep. U.N., Paris 48; mem. Uruguayan Advisory Cttee. to prepare for Int. Congress of Law, Rio de Janeiro 49; Del. to Economic and Social Council of U.N., Geneva 51; Ambassador to Great Britain 53-59; now in private practice; fmr. Asst. Prof. of Penal Law, Univ. of Uruguay; mem. Int. Public Law Inst., Uruguay; permanent contributor *El Dia*, Montevideo.
Zabala 1256, Montevideo, Uruguay.

Quaison-Sackey, Alexander, M.A.; Ghanaian diplomatist; b. 24; ed. Mfantsipim School, Exeter Coll. Oxford and London School of Economics.
Former teacher at Mfantsipim School and with Gold Coast Secretariat; Labour Officer Gold Coast 52-55; Attaché British Embassy, Rio de Janeiro 56; Head of Chancery and Official Sec. Ghana High Commission, London 57-59; Perm. Rep. of Ghana to U.N. 59-; mem. Convention People's Party.
Delegation of Ghana to the United Nations, 800 2nd Avenue, New York 17, N.Y., U.S.A.

Quarles van Ufford, Jonkheer Cypriaan Gerard Carel, C.B.E., LL.D.; Netherlands provincial administrator; b. 91; ed. Utrecht Univ.
Civil Servant, Municipality of Zwolle 18-21; Civil Servant, Provincial Govt. of Overyssel 21-23; Head of Admin. Provincial Govt. of Utrecht 23-37; Burgomaster of Apeldoorn 37-46; Queen's Commr. for the Province of Gelderland 46-57; Pres. Netherlands Land-developing Society; Great Officer of the Order of Orange Nassau; 13 Bankertlaan, Velp, Netherlands.
13 Bankertlaan, Velp, The Netherlands.

Quaroni, Pietro, DR. IUR.; Italian diplomatist; b. 98.
Attaché, Constantinople 20; Third Sec. 21; Second Sec. 23; Buenos Aires 23, Moscow 25; First Sec. 26; Tirana 28; Ministry of Foreign Affairs 31, Counsellor 32; Consul-Gen., Salonika 35; Minister to Afghanistan 36; Minister to U.S.S.R. 45-46; Ambassador to France 47-57; Ambassador to Germany 57-.
Italian Embassy, Bonn, Germany.

Quasimodo, Salvatore; Italian poet and critic; b. 01; ed. Rome Polytechnic.
First published poems in *Solaria* (Florence); contributor to principal Italian (including *Circoli*, *L'Italia Letteraria*, *Il Frontespizio*, *Letteratura*, *Primato*, *Gazzetta del Popolo*) and numerous foreign reviews; Asst. Editor *Tempo* 38-40, now Dramatic Critic; Prof. of Italian Literature, Giuseppe Verdi Conservatory, Milan 41-; awarded (with Dylan Thomas) Etna-Taormina Int. Prize 53; translations of his verse have appeared in Argentina, Australia, Belgium, Brazil, Czechoslovakia, France, Germany, Great Britain, Rumania, Spain, Sweden, U.S.A., U.S.S.R., and Yugoslavia, etc.; Premio Viareggio 58; Nobel Prize for Literature 59.
Publs. Verse: *Acque e terre* 30, *Oboe Sommerso* 32, *Odore di Eucalyptus ed altri versi* 33, *Erato e Apollion* 36, *Poesie* 38, *Ed è subito sera* 42, *Giorno dopo giorno* 46, *La vita non è sogno* 49, *Billy Budd* (libretto) 49, *Il falso e vero verde* 53, *La terra impareggiabile* (collected verse) 58; translations: *Romeo and Juliet*, *Macbeth*, *Othello*, *Richard III*, *The Tempest* (Shakespeare), of Greek lyric poets, *Il fiore della Antologia Palatina*, *Poesie scelte di E. E. Cummings*.
Corso Garibaldi 16, Milan, Italy.

Quastel, J. Hirsch, D.SC., PH.D., A.R.C.S., F.R.I.C., F.C.I.C., F.R.S.C., F.R.S.; British biochemist; b. 99; ed. Sheffield Central Secondary School, Imperial Coll. of Science, London, and Trinity Coll., Cambridge.
Served First World War; Fellow Trinity Coll. 24; Meldola Medallist 27; Beit Memorial Research Fellow 28; Dir. of Research Cardiff City Mental Hospital 29-41; Rockefeller Foundation Fellow 36; Fellow Royal Society 40; mem. Council of Royal Inst. of Chemistry 44-47; Dir. Unit of Soil Metabolism, Agricultural Research Council 41-47, mem. Water Pollution Research Board 44-47; Prof. of Biochemistry McGill Univ. Montreal, Canada 47-; Dir. McGill-Montreal General Hospital Inst. for Research 47-; mem. Board of Govs. Hebrew Univ. Jerusalem 50; Pres. Montreal Physiological Society 50; Leeuwenhoek Lecturer, Royal Soc. 54; Priestman Lecturer, New Brunswick Univ. 56; Kearney Foundation Lecturer, Calif. Univ. 58; Fellow New York Acad. of Sciences; Consultant Verdun Protestant Hospital, Jewish General Hospital and Children's Hospital, Montreal.
McGill-Montreal General Hospital Research Institute, 3619 University Street, Montreal, Quebec, Canada.

Quayle, Anthony, C.B.E.; British theatre director, producer and actor; b. 13; ed. Rugby and Royal Acad. of Dramatic Art.
First stage appearance at Q Theatre 31; joined the Old Vic Company 32; first appearance in New York at Henry Miller Theatre 36; with Old Vic at Elsinore 37, and on tour of Continent and Egypt 39; served in Royal Artillery 39-45; reappeared at the Criterion Theatre in

The Rivals 45; produced *Crime and Punishment* at the New Theatre 46; produced and acted in Shakespeare's plays at Shakespeare Memorial Theatre, Stratford-on-Avon Feb. 48-56; Dir. Shakespeare Memorial Theatre 49-56; produced *Harvey* at Prince of Wales's Theatre, London Dec. 48; produced Terence Rattigan's *Who is Sylvia*, Criterion Theatre, London Oct. 50; toured Australia with Shakespeare Memorial Theatre Company 49-50 and Jan.-Oct. 53; acted name part in *Tamburlaine*, New York Jan. 56; acted in *A View From The Bridge*, London 56; European tour of *Titus Andronicus* 57; dir. and acted in *The Firstborn*, New York, acted in *Long Day's Journey into Night*, Edinburgh and London, 58, *Look After Lulu*; films: *Woman in a Dressing Gown, The Man Who Wouldn't Talk, Ice Cold in Alex, Serious Charge, Tarzan's Greatest Adventure, The Challenge*; also radio and T.V. plays; directed colour production *Caesar and Cleopatra* for Nat. Broadcasting Co. Television.
Publs. *Eight Hours from England, On Such a Night.*
10 Wilton Street, London, S.W.1.

Queen, Stuart Alfred, M.A., PH.D.; American sociologist; b. 90; ed. Pomona Coll. and Univ. of Chicago.
Exec. Sec. California State Board of Charities 13-17; Prof. of Social Economy, Simmons Coll., Boston 20-22; Prof. of Sociology, Univ. of Kansas 22-30; Associate Sec. Detroit Community Union 30-32; Prof. of Sociology, Washington Univ. 32-58; Visiting Prof. Wichita Univ. 58-60, Southern Illinois Univ. 60-; Pres. American Sociological Society 41.
Publs. *Passing of the County Jail* 20, *Social Pathology* 25, *American Charities and Social Work* 30, *Social Organization and Disorganization* 35, *Social Work in the Depression* 37, *The City* 39, *Social Pathology* 40, *Family in Various Cultures* 52, *The American City* 53, *The American Social System* 56.
6615 University Drive, University City 30, Missouri, U.S.A.

Queeny, Edgar Monsanto, A.B.; American businessman; b. 97; ed. St. Louis public schools, Pawling School (N.Y.) and Cornell Univ.
With Monsanto Chemical Co. 19-, Sales Man. 24, Pres. 28-43, Chair. 43-; Dir. Chemstrand Corpn., American Airlines, Monsanto Canada Ltd., SICEDISON (Milan), Union Electric Co. (St. Louis), St. Louis Symphony Soc., American-Korean Foundation, Health Information Foundation, Herbert Hoover Foundation, World Rehabilitation Fund; mem. Business Advisory Council U.S. Dept. of Commerce; Trustee Ducks Unlimited Inc., Nat. Industrial Conf. Board (fmr. Vice-Chair.), Barnes Hospital (St. Louis), American Museum of Natural History; Hon. life mem. East African Natural History Asscn. and White Hunters Asscn. of Kenya.
Publs. *Cheechako* 41, *The Spirit of Enterprise* 43, *Prairie Wings* 46.
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Queiroz, Rachel de; Brazilian writer; b. 10; ed. Colegio da Imaculada Conceicão, Fortaleza, Ceará.
Journalist since 27; writes for *O Cruzeiro* and *Diario de Noticias* (Rio de Janeiro).
Publs. *O Quinze* 31, *João Miguel* 33, *Caminho de Pedras* 37, *As Três Marias* 39, *O Galo de Ouro* 50, *A Donzela e a Moura Torta* 48, *Lampião* (play) 54.
Rua Carlos Ilidro 25, Ilha do Governador, Rio de Janeiro, Brazil.

Queneau, Raymond; French writer; b. 03; ed. Univ. of Paris.
Dir. and Editor *Encyclopédie de la Pléiade*; mem. Acad. Goncourt.
Publs. include *Le Chiendent* 33, *Un rude hiver* 40, *Pierrot, mon ami* 42, *Exercices de style* 47, *L'instant fatal* 48, *Petite Cosmogonie Portative* 50, *Le dimanche de la vie* 52, *Zazie dans le Métro* 59.
c/o Gallimard, 5 rue Sebastien-Bottin, Paris, France.

Quennell, Peter; British writer; b. 05; ed. Berkhamsted Grammar School and Balliol Coll., Oxford.
Fmr. Prof. of English Literature, Tokyo Bunrika Daigaku 30; Editor *Cornhill Magazine* 44-51, *History Today* 51-.
Publs. *Baudelaire and the Symbolists, A Superficial Journey, Byron: The Years of Fame, Byron in Italy* 41, *Caroline of England, Four Portraits, Ruskin: The Portrait of a Prophet* 52, *Hogarth's Progress* 54, *The Sign of the Fish, Time Exposure* (with Cecil Beaton), *Aspects of 17th Century Verse, Memoirs of the Comte de Gramont* (trans.).
c/o *History Today*, 72 Coleman Street, London, E.C.2.

Querton, Jean Florian Louis Octave Pierre Ghislain; Belgian diplomatist; b. 07; ed. Institut Supérieur de Commerce St. Ignace, Antwerp.
Entered Foreign Service 30; Vice-Consul Cape Town and Johannesburg 31-39; First Legation Sec. Pretoria 40; Consul Salisbury (S. Rhodesia) 41; served in Belgian Congo and at Min. of Foreign Affairs, London 43-46; Consul-Gen. Montreal 46-52; Dir. of Personnel 53-54; Min. in Australia 55-57; Ambassador to Lebanon 58-, concurrently to Jordan 59-; decorations include Commdr. Ordre de la Couronne, Officier Ordre Royal du Lion, Officier Ordre de Léopold II.
Belgian Embassy, Beirut, Lebanon.

Queuille, Henri, M.D.; French politician; b. 84.
Radical-Socialist Deputy for Corrèze 14-35; Pres. Gen. Council of Corrèze 21-40; Under-Sec. of State for Agriculture in Millerand and Leygues Cabinets 20; Minister of Agriculture 25-27, of Posts, Telegraphs and Telephones in Herriot Cabinet June-Dec. 32, of Agriculture 32-34, and of Health 34; Minister of Public Works, Chautemps Cabinet June 37-Mar. 38; Minister of Agriculture, Daladier Cabinet April 38-Mar. 40, of Food in Reynaud Cabinet Mar.-June 40; joined Gen. de Gaulle 43; Commr. without Portfolio, French Cttee. of Nat. Liberation, Algiers 43-44; mem. of Nat. Assembly 46-58; Prime Minister Sept. 48-Oct. 49; Vice-Premier Oct. 49-Feb. 50; Minister of the Interior Feb.-June 50; Prime Minister July 50; Minister of the Interior July 50-Mar. 51; Prime Minister Mar.-Aug. 51; Minister of State Aug. 51-Jan. 52; Deputy Prime Minister and Minister of State Jan.-Dec. 52; Deputy Prime Minister Jan.-May 53 and June 53-54.
100 rue du Cherche-Midi, Paris 6e, France.

Quevedo, Numa, DR.RER.POL.; Venezuelan lawyer and politician; b. 06; ed. Colegio Fed. de Varones, Trujillo, and Cen. Univ. of Venezuela.
Sec. Fed. Court of Cassation; Deputy for State of Trujillo to Nat. Congress, twice Pres. of the Chamber; Sec. and Prof. Cen. Univ. of Venezuela; Minister of Labour and Communications, Pres. of State of Trujillo (Medina Angarita admin.); Pres. Fed. District Coll. of Advocates; practised law 45-58; Minister of Interior in Provisional Junta 58.
Publs. *La filosophia, su importancia y utilidad, sus relaciones con las demas ciencias* 28, *Condicion del extranjero en la antiguedad, en la edad media y en el derecho moderno* 31, *La Fronda Horadada* 43, *Paginas de mi proceso politico y administrativo* 46, *Politica y parlamento* 51.
c/o Ministry of the Interior, Caracas, Venezuela.

Quinn, Anthony; American actor-director of Irish and Mexican descent; b. 16; ed. Los Angeles.
First appeared on stage 36; has appeared in the films *Viva Zapata, Lust for Life, La Strada, Man from Del Rio, The Black Orchid, Warlock, Last Train from Gun Hill, Heller in Pink Tights, Savage Innocents*, etc.; Dir. *The Buccaneer* 58; Venice Film Festival Award for *La Strada* 54, American Motion Picture Acad. Awards for Best Supporting Actor for *Viva Zapata* 52 and *Lust for Life* 56.
333 Las Casa Avenue, Pacific Palisades, Calif., U.S.A.

Quinn, Rev. John Francis, S.J., A.M.; American priest and educator; b. 88; ed. Loyola Univ. and St. Louis Univ.

Principal, Marquette Univ. High School, Milwaukee 25-27, St. Ignatius High School, Chicago 27-34; Dean, Univ. of Detroit Liberal Arts Coll. 34-49; Rector, Univ. of Detroit 49-57; Rector St. Stanislaus Novitiate 57-.

Publs. *Loyola Book of Verse* 23.

St. Stanislaus Novitiate, 5629 State Road, Cleveland 34, Ohio, U.S.A.

Quinn, William Francis, LL.B.; American politician; b. 19; ed. St. Louis Univ. and Harvard Law School.

Served in U.S. Navy 42-46; worked with Honolulu law firm of Robertson, Castle and Anthony 47-57 and partner 50-57; admitted to practice in Territorial and Fed. Courts 48; mem. Exec. Cttee. of the Bar Asscn. of Hawaii and Advisory membership Cttee. of the American Bar Asscn.; mem. Hawaii Statehood Comm. 57; Territorial Gov. of Hawaii 57-59; first Gov. of State of Hawaii July 59-; mem. Exec. Cttee. Nat. Govs. Conf. 59-.

Executive Chambers, Iolani Palace, Honolulu; and Washington Place, Honolulu, Hawaii, U.S.A.

Quinn, William John, B.A., LL.B.; American lawyer and railway executive; b. 11; ed. St. Thomas Coll. St. Paul (Minn.) and Univ. of Minnesota Law School.

Law practice St. Paul (Minn.) 35-37, Asst. District Attorney 37-40; Attorney Soo Line Railroad 40-42; Special Agent Fed. Bureau of Investigation 42-45; Asst. Commercial Counsel Soo Line Railroad 45, Commercial Counsel 46-52, Asst. Gen. Counsel 52, Gen. Counsel 52-53, Vice-Pres. and Gen. Counsel 53-54; Gen. Solicitor Chicago, Milwaukee, St. Paul and Pacific Railroad 54-55, Vice-Pres. and Gen. Counsel 55-58, Pres. 58-; Dir. Asscn. of American Railroads; Hon. LL.D. St. Thomas Coll. (St. Paul, Minn.).

Office: 848 Union Station, Chicago 6, Ill.; Home: 1201 Chatfield Road, Winnetka, Ill., U.S.A.

Quintanilla, Luis, B.S., L.ès.L., PH.D.; Mexican diplomatist; b. 1900; ed. Sorbonne and Johns Hopkins Univ.

Entered diplomatic service 21, Protocol Div. 22; 3rd Sec. Washington 23, 2nd Sec. Guatemala 26, Rio de Janeiro 27, Washington 29, Paris 30; 1st Sec. Paris 31; Counsellor, Washington 35, Minister-Res. 29, Minister 40; Minister to U.S.S.R. 42-43, Ambassador 43-45; adviser to Mexican Del. at U.N. Conf., San Francisco 45; Ambassador to Colombia 45; to Pan-American Union 45-48; to Organisation of American States, Washington, D.C. 48-59; Chair. of Council 49-50; Chair. Inter-American Peace Commission, Washington, D.C. 48; Mexican del. to Second Gen. Assembly, U.N., New York 47, and 9th Int. Conf. of American States, Bogotá, Colombia 48; Dir. Inst. Nacional de la Vivienda 59-.

Publs. *Avión* 23, *Radio* 24, *Teatro Mexicano del Murciélago* 24, *The Other Side of the Mexican Church Question* 35, *A Latin American Speaks* 43.

Instituto Nacional de la Vivienda, Avenida Niños Héroes 139, Mexico City, D.F., Mexico.

Quinton, Harold; American executive; b. 99; ed. Washburn Acad.

Sec. Precision Machine Co., Washington 20-21; Auditor, Income Tax Unit, Treasury Dept. 21-23, Tech. Advisor 24-25; Tax Specialist Arthur Anderson & Co., C.P.A., Chicago 25-27, Man. Partner, Los Angeles office 28-42; Vice-Pres. Southern Calif. Edison Co., Los Angeles 42, Exec. Vice-Pres. 48-54, mem. Board of Dirs., Exec. Cttee. 45-, Pres. 54-59, Chair.; Chief Exec. Officer 58-; official of other companies.

Home: 1736 Mandeville Lane, Los Angeles 49; Office: 601 West 5th Street, P.O. Box 351, Los Angeles 53, Calif., U.S.A.

Qureshi, Ishtiaq Husain, M.A., PH.D.; Pakistani politician; b. 03; ed. St. Stephens Coll. (Univ. of Delhi), and Sidney Sussex Coll. Cambridge.

Lecturer in History, St. Stephens Coll. 28; Reader in History, Univ. of Delhi 40, Prof. and Head of Dept. of History 44, Dean of Faculty of Arts 45; mem. for Bengal, Constituent Assembly of India 47; Prof. of History and Head of Dept. of History, Punjab Univ. 48; Deputy Minister of the Interior, Information and Broadcasting, Refugees and Rehabilitation, Govt. of Pakistan 49, Minister of State 50, Cabinet Minister 51-53; Minister of Education 53-55; mem. Pakistan Historical Records and Archives Comm., Foundation Cttee. of Iqbal Acad., Pakistan Council of the Pakistan Inst. of Int. Affairs, Int. Cultural Contacts Cttee. of Pakistan, History Board of Pakistan; mem. Advisory Council of Archæology for Pakistan 50; Visiting Prof. Columbia Univ., New York 56-59; Dir. Central Inst. of Islamic Research, Karachi 60-.

Publs. *The Administration of the Sultanate of Delhi* 41.

Central Institute of Islamic Research, Karachi, Pakistan.

Quiroga, Elena; Spanish writer.

Publs. *Viento del Norte* 51, *La Sangre* 52, *Algo Pasa en la Calle* 54, *La Enferma, La Careta* 55, *Placida, La Joven* 56, *La Ultima Corrida* 58.

c/o Editorial Noguer, S.A., Paseo Gracia 98, Barcelona, Spain.

Quiroga y Palacios, H.E. Cardinal Fernando, DR. THEOL.; Spanish ecclesiastic; b. 1900; ed. Pontifical Univ. of Santiago de Compostela and Pontifical Biblical Inst., Rome.

Priest, Campobecerros 22; Coadjutor of Sta. Eufemio, Orense 23; Prof. Orense Seminary 28, Spiritual Dir. and Prof. 30; Priest, Sta. Eufemio and Administrator of Diocesan Funds 35; Canon of Valladolid and Prof. at Valladolid Seminary 42; Bishop of Mondoñedo 45; Archbishop of Santiago de Compostela 49-; created Cardinal by Pope Pius XII 53; mem. Sacred Congregations of the Council, of Rites, and of Ceremonies.

Palacio Arzobispal, Plaza de la Inmaculada 1, Santiago de Compostela, Spain.

Qvist, Søren Peter; Danish editor; b. 82.

Began career as journalist 02; Editor-in-Chief *Fyns Tidende* 22-; mem. Lower House, Danish Parl. 20-22; Chair. Liberal Editors' Asscn., Radio News Cttee. of Danish Press; fmr. Chair. Liberal Party; Dir. Fyens Landmandsbank and Fyens Konservesfabrik; Commdr. Order of Dannebrog (Denmark); Knight Order of North Star (Sweden).

Fisketorvet 12, Odense, Denmark.

Qvistgaard, Admiral Erhard Jorgen Carl; Danish naval officer; b. 98; ed. Royal Danish Naval Coll.

Entered navy as Lieutenant 20; attended Royal Navy Submarine School, Portsmouth 28; Instructor, Royal Danish Naval Coll. 31-35; Chief Instructor, Commanding Officers' Submarine School 36-38; Naval Equerry to His Majesty King Christian X 38-45; Divisional Commdr. torpedo boats 39-40; Naval and Air Attaché, Royal Danish Embassy, London 46-49; Commodore 48; Adviser to Danish Del. to the Int. Conf. on Safety of Life at Sea, London 48; Danish Ministry of Marines' Del. to the ICAO Conf., London 49; Naval Attaché, Washington and Ottawa 49-50; Head of Danish Del. to North Atlantic Ocean Regional Planning Group, Washington 49-50; Admiral, Chief of Defence 50-; Danish mem. N.A.T.O. Mil. Cttee. 50-; Chair. Qvistgaard Genealogical Asscn. 53-60; Knight Commdr. of the Order of Dannebrog, Silver Cross of the Order of Dannebrog; Knight Grand Cross of the Swedish Order of the Sword, Knight Grand Cross of the French Legion of Honour, Knight Grand Cross of Thai Order of White Elephant, etc.

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Raab, Julius, DIPL.ING.; Austrian politician; b. 91; ed. Vienna Inst. of Technology.
Military service 14-18; Councillor for St. Pölten 27; mem. Austrian Nat. Diet 27; mem. Fed. Economic Council 34-38; Minister of Trade and Transport 38; State Sec. for Public Building 45; again mem. Nat. Diet; organiser and later Pres. Fed. Chamber of Commerce; Chair. Austrian People's Party in Nat. Diet 45-53, of nat. party org. 51-60; Federal Chancellor May 53-.
Bundespressedienst, Vienna I, Austria.

Rabi, Isidor Isaac, B.CHEM., PH.D.; American professor of physics; b. 98; ed. Cornell and Columbia Univs.
Tutor in Physics Coll. City of N.Y. 24-27; Barnard Fellow Columbia 27-28; Int. Educ. Board Fellow Munich, Copenhagen, Hamburg, Leipzig, and Zürich 28-29; Ernest Kempton Adams Fellow 35; Lecturer Physics Columbia Univ. 29-30; Asst. Prof. Columbia Univ. 30-35, Assoc. Prof. 35-37, Prof. 37-; Higgins Prof. of Physics 50-; Exec. Officer Dept. of Physics 45-49; Scientific Advisory Cttee. Ballistic Research Laboratory Aberdeen 39-; Assoc. Dir. Radiation Laboratory M.I.T. 40-45; Chair. Vacuum Tube Development Cttee. (NDRC) 42-45; Consultant Los Alamos 43-45; Council American Physical Society 45-, Pres. 49-50; Council Nat. Acad. 46-49; Scientific Adviser Joint Research and Development Board 46-48; Gen. Advisory Cttee. Atomic Energy Comm. 47-56; Trustee, Brookhaven Nat. Laboratory 47-; Prize, American Asscn. for Advancement of Science 39; Elliot Cresson Medal, Franklin Inst. 41; Nobel Prize in Physics 44; Ed. Board *Physical Review* 35-38; mem. American Acad. of Sciences, Nat. Acad. 40-; del. UNESCO Conf. 50; Vice-Pres. Int. Conf. on the Peaceful Uses of Atomic Energy 55-58; mem. Presidential Science Advisory Cttee., N.A.T.O. Science Advisory Cttee., I.A.E.A. Scientific Advisory Cttee., Advisor to U.N. Science Cttee., Hon. D.Sc. Princeton, Harvard Univs., LL.D. Dropsie Coll., Sc.D. Williams Coll., L.H.D. Hebrew Union Coll.
Work in the field of nuclear physics, quantum mechanics, and molecular beams.
450 Riverside Drive, New York 27, N.Y., U.S.A.

Rabinowitch, Eugene, PH.D.; Russian-born American chemist; b. 01; ed. Berlin Univ.
Research Assoc. Göttingen Univ. 29-33, Univ. Coll. London 34-38, Massachusetts Inst. of Technology 39-44, Manhattan Project 44-46; Research Prof. Illinois Univ. 47-; Editor *Bulletin of Atomic Scientists*; mem. American Chemical Society, American Physical Society, American Biophysical Society, etc.
Publs. *Rare Gases* 28, *The Periodic System* 30, *Photosynthesis*, Vol. I 46, Vol. II 1 51, Vol. II 2 58.
University of Illinois, Urbana, Ill., U.S.A.

Raborn, William Francis, Jr.; American naval officer; b. 05; ed. U.S. Naval Acad.
Ensign U.S. Navy 28; Dep. Dir. Guided Missile Div., Office Chief Naval Operations 52-54; Commanding Officer U.S.S. *Bennington* 54-55; Asst. Chief Staff Commdr. Atlantic Fleet 55; Special Project Officer, Office of the Sec. of the Navy (*Polaris* submarine project) 55-.
Office of the Secretary of the Navy, Washington 25, D.C., U.S.A.

Racah, Giulio; Italian university professor; b. 09; ed. Univ. of Florence (Dr. Physics), Rome Univ., and Eidgenössische Technische Hochschule, Zürich.
Prof. Univ. of Florence 32-37; Extra. Prof. Univ. of Pisa 37-38; Prof. of Theoretical Physics Hebrew Univ. Jerusalem 39-; mem. Israel Research Council.
The Hebrew University, Jerusalem, Israel.

Raczyński, Count Edward, DR.JURIS.; Polish diplomatist; b. 91; ed. Cracow and Leipzig Univs. and London School of Economics and Political Science.
Ambassador to Great Britain 34-45; Acting Minister of Foreign Affairs 41-43, and emigré in London 45-; Chief Polish Rep. Interim Treasury Cttee. for Polish Questions 45-47; Chief Polish Adviser Ministry of Labour and Nat. Service 47-52, Hon. Chief Polish Adviser 52-56; mem. Exec. European Movement and Vice-Pres. Central and Eastern European Section of the Movement.
7 Armitage Road, London, N.W.11, England.

Radcliffe, 1st Baron, cr. 49, of Werneth; **Cyril John Radcliffe,** P.C., G.B.E., Q.C.; British lawyer; b. 99; ed. Haileybury and New Coll. Oxford.
Fellow of All Souls' Coll. Oxford 22-37; called to Bar Inner Temple 24; K.C. 35; Asst. Dir. Gen. Press and Censorship Bureau 40; Controller Press and Censorship Div., Min. of Information 41, Deputy Dir. Gen. of Min. 41, Dir.-Gen. 41-45; Vice-Chair. Gen. Council of the Bar 46-49; Chair. Punjab and Bengal Boundary Comm. 47; Bencher Inner Temple 43; Lord of Appeal in Ordinary 49-; Chair. Royal Comm. on Taxation of Profits and Income 52-55; Chair. B.B.C. Gen. Advisory Council 52-55; Constitutional Commr. for Cyprus 56; Chair. Treasury Cttee. on Monetary and Credit Policy 57-59; Chair. School of Oriental and African Studies 59-; Reith Lecturer 51, Montague Burton Lecturer, Glasgow Univ. 53; Lloyd Roberts Lecturer, Royal Society of Medicine 55; Hon. Fellow New Coll., Oxford 49; Trustee, British Museum; mem. Court of Univ. of London; Hon. LL.D. Univs. of Wales and St. Andrews.
5 Campden Hill Gate, London, W.8; and Hampton Lucy House, Warwick, England.

Radford, Admiral Arthur William; American naval officer; b. 96; ed. Naval Acad.
Commissioned ensign 16; served Atlantic and Pacific Fleets 18-19; flight training 20; with Bureau of Aeronautics, Navy Dept. 21-23; Aircraft Squadrons, Battle Fleet, and air units attached to U.S.S. *Colorado* and U.S.S. *Pennsylvania*; Naval Air Station, San Diego 27-29; with U.S.S. *Saratoga* 29-30; on staff Commdr. Aircraft, Battle Squadron, U.S. Fleet 31-32; Bureau of Aeronautics 32-35; navigator U.S.S. *Wright* 35; with U.S.S. *Saratoga* 36-37; commd. Naval Air Station, Seattle 37-40; sea duty U.S.S. *Yorktown* 40-41; Dir. Aviation Training, Bureau of Aeronautics, Navy Dept. 41-43; served Pacific 43-44; became Asst. Deputy Chief of Naval Operations for Air 44; later C.-in-C. U.S. Pacific Fleet until 53; Chair. Joint Chiefs of Staff 53-57; Legion of Merit, D.S.M., etc.
The Mayflower Hotel, Washington, D.C., U.S.A.

Radford, Courtenay Arthur Ralegh, M.A., F.S.A., F.B.A., F.R.HIST.S.; British archæologist; b. 1900; ed. St. George's School Harpenden and Exeter Coll., Oxford.
Inspector of Ancient Monuments for Wales and Monmouthshire under Office of Works 29-34; Dir. British School of Rome 36-40; corresp. mem. German Archæological Inst.; mem. Royal Comm. on Ancient Monuments in Wales and Monmouthshire 35-46; mem. Royal Comm. on Historical Monuments in England 54; Pres. Prehistoric Society 54-58.
c/o The Athenæum, Pall Mall, London, S.W.1; and Culmcott, Uffculme, Devon, England.

Radhakrishnan, Sir Sarvepalli, Kt., M.A., D.LITT., LITT.D., D.C.L., LL.D., F.B.A.; Indian educationist and politician; b. 88; ed. Madras Christian Coll.
Upton Lecturer Manchester Coll. Oxford 26; Hibbert Lecturer 29-30; Haskell Lecturer in Comparative Religion Chicago Univ. 26; Vice-Chancellor Andhra Univ. Waltair 31-36; Spalding Prof. of Eastern Religions and Ethics Oxford Univ. 36-52; Vice-Chancellor Benares Hindu Univ. 39-48; mem. Int. Cttee. of Intellectual Co-operation of L.N. 31-39; Fellow British Acad. 39; fmr. Fellow All Souls Coll., Oxford, now Hon. Fellow; Leader Indian del. UNESCO 46-47; Chair. Exec. Board UNESCO 47, Pres. 52; Chair. Univ. Education Comm. 48-49; Ambassador to U.S.S.R. 49-51; Vice-Pres. Republic of India 52-; Chancellor Delhi Univ. 53-; Chair. Indian P.E.N.; Vice-Pres. Int. P.E.N.; (West) German Order of Merit; Goethe Medal 59.
Publs. *The Philosophy of Rabindranath Tagore* 18, *The Reign of Religion in Contemporary Philosophy* 20, *The Philosophy of the Upanishads* 24, 35, *Indian Philosophy* (2 vols.), 23, 26; *The Hindu View of Life* 27, *An Idealist View of Life* 32, *East and West in Religion* 33; Editor *Contemporary Indian Philosophy* 36, *Eastern Religions and Western Thought* 39, *Mahatma Gandhi* 39, *India and China* 44, *Education, Politics and War* 44, *Religion and Society* 47, *Is This Peace?* 45, *Bhagavadgita* 48, *Dhammapada* 50, *The Principal Upanishads* 53, *East and West* 56, *Recovery of Faith* 56, *Brahma Sútra* 60.
30 Edward Elliot Road, Mylapore, Madras, India.

Radius, Walter Albrecht, PH.D.; American government employee; b. 10; ed. Stanford Univ.
Investment Analyst, North American Investment Co. 34-38; Rockefeller Fellowship, Inst. of Pacific Relations 38; Acting Instructor and Teaching Asst. Stanford Univ. 39-42; Senior Economist, State Dept. 42-43, Principal Economist 43-44; Special Asst., Office of Transport and Communications, State Dept. 44-45, Adviser, Office of Transport and Communications 45-46, Deputy Dir. 46-47, Dir. 47-52; Dir. Management Staff State Dept. 52-53; Operations Co-ordinator Office of the Under-Sec. of State 53; Special Asst. to Dep. Under-Sec. for Economic Affairs 54-56; Foreign Service Inspector 56; Civil Air Attaché U.S. Embassy in Bonn 56-; Vice-Chair. U.S. Del. Danube Conf., Belgrade 48; Economic Adviser and U.S. mem. of Sub-Comm. for free port of Trieste, Council of Foreign Ministers, Paris, July-Aug. 46; Nat. War Coll. 51-52.
Publs. *United States Shipping in Transpacific Trade 1922-38* 42.
Route 2, Leesburg, Va., U.S.A.; and U.S. Embassy, Bonn, Germany.

Rado, Sandor, M.D., DR.POL.; American psychiatrist; b. Hungary 90; ed. Budapest, Berlin, Vienna and Bonn Univs.
Asst. Clinic of Psychiatry in Budapest 16-19; Lecturer Psycho-analytical Inst. Berlin 22-31; Editor *Internationale Zeitschrift für Psychoanalyse* and *Imago* 25-31; Educational Dir. New York Psycho-analytical Inst. 31-41; Clinical Prof. of Psychiatry and Dir. Psychoanalytic Clinic for Training and Research, Dept. of Psychiatry, Coll. of Physicians and Surgeons, Columbia Univ. 44-55; Prof. of Psychiatry. N.Y. State Univ. 56-; Consulting Psychoanalyst, Manhattan State Hospital; Visiting Prof. Tulane Univ. School of Medicine; Consultant, Army Medical Centre, Walter Reed Hospital, Washington 47-52.
25 East 86th Street, New York 28, N.Y., U.S.A.

Radovanović, Ljubomir, L. en D.; Yugoslav diplomatist; b. 94; ed. Univ. of Poitiers, France.
Lawyer in Belgrade 25; mem. Yugoslav del. to U.N. Gen. Assembly 47-48; Ambassador to Turkey 49-54; Yugoslav Rep. to Permanent Secretariat of Balkan Pact 54-57; Ambassador to State Sec. of Foreign Affairs 58; Editor of political periodicals, *La République* 20-23, *Napred* 38-41.
Publs. *Recueil annoté de la jurisprudence du Conseil d'Etat* 3 vols. 25-28, *Recueil de la législation douanière yougoslave* 36, *Séparation de l'Etat et des Eglises en France* 39, *Système electoral et Assemblée Nationale* 39.
Ministry of Foreign Affairs, Belgrade, Yugoslavia.

Radzinowicz, Leon, M.A., LL.D.; Polish-born British lawyer and penologist; b. 06; ed. Cracow, Geneva, Paris and Rome Univs.
Lecturer, Geneva Univ. 28-31; reported on Belgian penal system 30; Lecturer, Warsaw Free Univ. 32-36, Asst. Prof. 36-39; visited England to report on English penal system for Polish Ministry of Justice 38; Asst. Dir. of Research, Cambridge Univ. 46-49, Fellow of Trinity Coll. 48-, Dir. Dept. of Criminal Science 49-59, Wolfson Prof. and Dir. of Inst. of Criminology 59-; mem. Gov. Body, Int. Soc. for Social Defence; Vice-Pres. Assoc. Int. de Droit Pénal, Paris 47-; Head U.N. Social Defence Section 47-48; mem. Royal Comm. on Capital Punishment 49-53, Home Office Advisory Council on Treatment of Offenders 50-; J. B. Ames Prize and Medal, Harvard Law School 50; Chevalier, Ordre de Léopold 30, Coronation Medal 53.
Publs. Numerous books and articles in Polish, French, Italian and English on Criminology and Penology; *History of English Criminal Law and Its Administration from 1750* Vol. I 48, Vols. II and III 56, Vol. IV in preparation; Gen. Editor *English Studies in Criminal Science* (ten vols.).
21 Cranmer Road, Cambridge, England.

Ragab, Major-Gen. Hassan F., B.SC.; Egyptian army officer and diplomatist; b. 11; ed. Cairo Univ., Ecole Supérieure d'Electricité, Paris, and Egyptian Staff Coll., Cairo.
Electrical Engineer, Ramleh Electric Railway, Alexandria 35-39; joined Egyptian Army 39, Gen. Staff Coll., Cairo 43; Dir. Topographic Service, G.H.Q., Egyptian Army 44; Military Attaché, Washington 45; Del. to U.S. Govt. A-Bomb Tests, Bikini 46; Deputy Dir. Intelligence Dept., G.H.Q., Egyptian Army 47, Dir. Research and Development 47-52; Under-Sec. of State for Armament Factories, Ministry of War 52; Head, Military Mission to Turkey 53, Economic Mission to U.S.S.R. 54; Ambassador to China 56-58; Ambassador for U.A.R. in China 58-59, to Italy 59-; awarded Grand Order of the Republic of Egypt, Order of the Nile, Order of Bravery (Egypt), Order of Merit (U.S.A.).
Publs. *Diesel Engines* 38, *Ragab Sun Compass* 44, *Electrification of Helwan Line* 45, *Establishment of National Planning Board and Five-Year Plan for Egypt* 55.
Embassy of the United Arab Republic, Rome, Italy.

Ragghianti, Carlo Ludovico, D.LITT.; Italian art historian and critic; b. 10; ed. Univ. of Pisa.
Founder and Dir. *La Critica d'Arte* 35-; Prof. of History of Medieval and Modern Art, Univ. of Pisa 39-; Dir. Univ. Inst. of History of Art; Founder and Dir. Studio Italiano di Storia dell' Arte, Florence 45-; Under-Sec. of State for Education and the Fine Arts 45; National Adviser 46; mem. various Italian Acads.
Publs. include *Le Vite del Vasari* 43-47, *Impressionismo* 44, *Commenti di critica d'arte* 45, *Miscellanea di critica d'arte* 46, *Ponte a Santa Trinita* 48, *Profilo della pittura antica fiamminga in Italia* 51, *Cinema arte figurativa* 51, *L'arte e la critica* 51, *La Pittura fiorentina de' Dugento* 52, *Una Lotta nel suo corso* 52, *Saggi sulla liberazione* 52, *Frank Lloyd Wright* 52, *Il mito dell' impressionismo* 52.
Viale Petrarca 14, Florence, Italy.

Raghavan, Nedyam; Indian diplomatist; b. 1900; ed. Univ. of Madras and Inns of Court.
Called to the Bar (Inner Temple); practised as Barrister in Malaya 28-47; fmr. Pres. of All-Malaya Indian Assсn.; Pres. Indian Independence League, etc.; Consul-Gen. for India in Indonesia 47-48; Ambassador to Czechoslovakia 48-50; Ambassador to Belgium (and

concurrently Minister to Luxembourg) 50-51; Minister (with personal rank of Ambassador) to Switzerland, Austria and Holy See 51-52; Ambassador to China 52-55, to Argentina 56-59, concurrently to Chile 56-58, to France 59-.
Hermitage, Ormes Road, Kilpauk, Madras, India; and Embassy of India, Paris, France.

Raghavan, Venkatarama, M.A., PH.D.; Indian Sanskrit scholar; b. 08; ed. Tiruvarur High School and Madras Univ.
Superintendent Sarasvati Mahal Manuscript Library, Tanjore 30; successively Research Scholar, Research Asst., Lecturer, Reader, Prof. and Head of Dept., Madras Univ. Dept. of Sanskrit 31-; mem. Govt. of India Sanskrit Comm. and Cen. Sanskrit Board, Indian Acads. of Letters, Music, Dance and Drama and Fine Arts; Hon. corresp. mem. Ecole Française d'Extrême Orient, Austrian Acad. of Sciences; Vice-Pres. All-India Oriental Conf., Pres. Classical Sanskrit, Fine Arts and Technical Sciences Sections; Kane Gold Medal (Bombay Asiatic Soc.) 53; awarded title of "Kavikokila" by Sankaracharya 53; Editor *Journal of Oriental Research, Madras Music Academy Journal, Purana Bulletin, Samskrita-Pratibha.*
Publs. include: English: *Some Concepts of Alankara Sastra* 42, *Bhoja's Sringara Prakasa* 43, *The Indian Heritage, Sanskrit and Allied Indological Studies in Europe, Yantras or Mechanical Contrivances in Ancient India* 56; Tamil: *Varalakshmivratam* (short stories) 50, *Bharata Natya* 59, *Kadaikkadal* 59; Sanskrit: *Rasalila, Kamasuddhi, Manunitichola, Davabandi Varadaraja, Prekshanakatrayi* (poems and plays).
Department of Sanskrit, University of Madras, Madras 5, India.

Ragimov, Sadyk G.; Soviet (Azerbaijanian) statesman; b. 14; ed. Azerbaijan Industrial Inst.
Factory Dir. 39; Azerbaijan Minister of the Textile Industry 42-47; held several ministerial posts 47-54; Chair. of the Azerbaijan Council of Ministers 54-59.
Baku, Azerbaijan, U.S.S.R.

Ragozin, Vyacheslav Vasilievich; Soviet chess player; b. 08.
Chess Master 30, Grandmaster 46, took second place at the Chigorin Int. Tournament of Slav countries 47; Vice-Pres. of the Int. Chess Fed.; Ed. of the journal *Chess in the U.S.S.R.* 57-; Correspondence World Champion 58.
14 Gogolevsky Boulevard, Moscow G.19, U.S.S.R.

Rahim, Jalaluddin Abdur, B.A.; Pakistani diplomatist and civil servant; b. 06; ed. Trinity Coll. Cambridge and Univ. of Munich.
Joined Indian Civil Service 31; served in Madras Presidency 31-36 and Orissa Government 36; joined Finance Dept., Indian Government 36; posted Customs, Calcutta 40; Supply Dept. 44; trade comm. for India in Egypt 45; mem. trade delegation to Middle East 47; Trade Commr. for India and Pakistan 47; Pakistan Chargé d'Affaires in Cairo 47, Damascus 49-50; joint-sec. Ministry Foreign Affairs 50-52; delegate to Japanese Peace Conference, San Francisco 51; Ambassador to Belgium 52-53; Sec. of Foreign Affairs and Commonwealth Relations 53-55; Ambassador to Germany 55-59; to Spain 59-; Del. Colombo Conf. 54, Bangkok SEATO Conf. 54.
Pakistani Embassy, Madrid, Spain.

Rahim, Mohamed Kamil Abdul, B.A., LL.B.; Egyptian diplomatist; b. 97; ed. Cambridge Univ. and Fouad I Univ., Cairo.
Called to Bar, Egypt 24; Public Prosecutor, Ministry of Justice; Attaché, Prague and Rome 24-27; Head of Secretariat of Premier Mohamed Mahmoud 28-30; participated in Henderson-Mahmoud negotiations for Anglo-Egyptian Treaty 29; Dir. Bureau of Commercial Relations, Ministry of Commerce and Industry; private business 32-34; Dir. of Budget, Ministry of Finance 35-36; Chargé d'Affaires, Poland 37-38; in charge Political and Economic Div. Ministry of Foreign Affairs (rank of minister); Minister to Turkey 42-43; Minister to U.S.S.R. 44; Under-Sec. of State for Foreign Affairs (rank of Ambassador) 46-48; Ambassador to U.S.A. 48-53; Ambassador, Rep. of the League of Arab States to the U.N. 54-, and Permanent Rep. of the Yemen to the U.N. 55-; mem. Royal Economic Society; Founder Co-operative Petroleum Society, Egypt; founder and mem. board Social Centres, Cairo; Order of Phoenix (Greece), Order of Humayun (Persia); Hon. LL.D. (Rollins Coll.).
120 East 56th Street, New York 22, N.Y., U.S.A; Home: 655 Park Avenue, New York City 21, N.Y., U.S.A.

Rahimtoola, Sir Fazal Ibrahim, Kt., C.I.E., M.L.C., B.A., J.P.; Indian industrialist; b. 95; ed. St. Xavier's High School and Coll., Bombay, and Poona Law Coll., Dir. Ahmedabad Advance Mills Ltd., Tata Power Co. Ltd., Tata Iron & Steel Co. Ltd., Bharat Lines Ltd., The Swadeshi Mills Ltd., Overseas Communications Service (Govt. of India), New Swadeshi Sugar Mills Ltd., Sultania Cotton Manufacturing Co. Ltd.; mem. Bombay Municipal Corpn. 19-30; Trustee Bombay Port Trust 21-36; mem. and Chair. several advisory and other cttees., Bombay; Sheriff of Bombay 50; elected mem. Central Legislative Assembly 25-30, Bombay Legislative Council 48; fmr. Pres. Urdu Newspaper Asscn.; mem. Central Broadcasting Advisory Council until 30; mem. Haj Inquiry Cttee. 29, Standing Cttee. for Haj; mem. War Risk Insurance Claims Cttee. Govt. of India, Central Food Council; Dir. Nat. War Front; mem. Price Fixation Cttee., Govt. of India, All-India Council for Technical Education, etc.; Chair. Indian Fisheries Cttee. and Deep-sea Fisheries Station, Govt. of India; mem. Indian Tariff Board, Acting Pres. 32, Pres. 35; Del. UNESCO Conf. Florence 50, Int. Engineering Conf., New Delhi 51, UNESCO meeting, Paris 52; F.R.S.A., London.
Fair View, Ridge Road, Bombay 16, India.

Rahimtoola, Habib Ibrahim, B.A., LL.B., F.R.P.S.; Pakistani diplomatist and politician; b. 12; ed. St. Xavier's School and Coll. and Govt. Law Coll. Bombay. Was Dir. over 15 joint stock companies in India; Pres. Fed. of Muslim Chambers of Commerce and Industry, New Delhi 47-48; Bombay Provincial Muslim Chamber of Commerce 44-47; Bombay Provincial Muslim League Parl. Board for Local Bodies 45-47; mem. Govt. of India Food Del. to U.K. and U.S.A. 46; Govt. of India Policy Cttee. on Shipping, Civil Aviation Conf. and Cttee. on Trade Policy; Indian Del. Int. Trade and Employment Conf., Geneva 47; Alternate Leader Indian Del. Special Cereals Conf., Paris 47; Chief Pakistan Del. Inter-Allied Reparations Agency, Brussels 47-51; Leader of Pakistan Dels.: F.A.O. Geneva 47, Dollar Talks London 47, Int. Trade and Employment Conf. Geneva 47, Freedom of Information Conf. Geneva 48, Safety of Life at Sea Conf. London 48, G.A.T.T. Confs. Torquay 50, 51, and Geneva 52, I.L.O. Conf. Geneva 50, Commonwealth Talks on Japanese Peace Treaty London 50; Alternate Leader Pakistan Dels.; Sterling Balance Confs. London 48-51; Commonwealth Finance Ministers' Conf. London 50 and 52, Foreign Ministers' Conf. Colombo 50, Supply Ministers' Conf. London 51; Del. Prime Ministers' Confs. London 48, 49, 51, Commonwealth Conf., S.E. Asia, London 50, Afro-Asian Conf. Bandung 55; Leader Pakistan Trade Del. to British East Africa 56; High Commr. for Pakistan in Great Britain 47-52; Ambassador to France 52-53; Gov. Sind 53, Punjab 54; Minister for Commerce, Central Govt. 54-55, for Commerce and Industries 55-56.
6 Kutchery Road, Karachi, Pakistan.

Rahman, Habibur; Pakistani diplomatist; b. 09; ed. Univs. of Dacca and Calcutta.
Called to the Bar 32; Public Prosecutor 40-50; Dir. Bengal Co-operative Bank 32-41; Chair. Co-operative Bank, Bogra 34-38; Dir. Reserve Bank of India, Eastern Area, Calcutta 38-47; Adviser Pakistan del. to U.N. Economic and Social Council 50; Pres. District Muslim League and mem. Working Cttee. East Pakistan Muslim League 48-50; Minister to Italy 50-53; High Commr. in Australia and New Zealand 53-56; Ambassador to Belgium 56-58; Minister for Education, Information and Broadcasting and Minority Affairs 58-60, of Education 60-.
14 Seafield Road, Karachi, West Pakistan; and Satani House, Bogra, East Pakistan.

Rahman, Shaikh Abdur, M.A.; Pakistani judge; b. 03; ed. Islamia Coll. Lahore, Govt. Coll. Lahore, and Exeter Coll. Oxford.
Joined Indian Civil Service as Asst. Commr. 28, later District and Sessions Judge and Legal Remembrancer, Punjab; Acting Judge, Lahore High Court 46; mem. Bengal Boundary Comm. 47; Custodian Evacuee Property 48; Additional Judge, Lahore High Court 48, Permanent Judge 48; Vice-Chancellor Punjab Univ. 50; Acting Chief Justice, Lahore High Court 54, Chief Justice 54-55; Permanent Chief Justice of Western Pakistan High Court 55-58; Judge, Supreme Court of Pakistan 58-; Pres. Pakistan Art Council; Hon. LL.D. (Cairo Univ., Punjab Univ.), Hon. B.A. (Oxford).
Publ. *Tarjuman-i-Asrar* (Urdu translation).
65 Gulberg, Lahore, West Pakistan.

Rahman, Tunku Abdul (*see* Abdul Rahman, Tunku).

Rain, Pierre; French university professor and librarian; b. 81.
Dir. *Revue des Etudes Historiques* 10-20; Vice-Pres., later Pres., Société des Etudes Historiques 21, 22, and 47-48; Sec.-Gen. Bibliothèque et Musée de la Guerre 19; Dir. Bibliothèque Ecole des Sciences Politiques 19-49; Pres. Société d'Histoire de la III Republique 50-51; Prof. of Diplomatic History, Institut d'Etudes Politiques 29-; Grand Prix Gobert de l'Académie Française 52; Chevalier Légion d'Honneur.
Publs. *L'Europe et la Restauration des Bourbons* 08, *Le Tsar idéologue: Alexandre I* 13, *La Révolution; l'Empire, la Restauration* (in *Histoire générale des peuples*) 23, *Chronique des Châteaux de la Loire* 23, *L'Europe de Versailles* (*1919-39*) 45, *La diplomatie française d'Henri IV à Vergennes* 45, *L'organisation de la paix, des origines à l'O.N.U.* 46, *La diplomatie révolutionnaire* 49.
43 rue de l'Université, Paris, 7e, France.

Raine, Kathleen Jessie (Mrs. Charles Madge), M.A.; British poet; b. 08; ed. Girton Coll., Cambridge.
Fellow, Girton Coll., Cambridge 56-; various English and American poetry prizes and awards.
Publs. *Stone and Flower* 43, *Living in Time* 46, *Collected Poems* 46, *The Pythoness* 49, *The Year One* 52, *Collected Poems* 56.
9 Paultons Square, London, S.W.3; and Girton College, Cambridge, England.

Rainier III, His Serene Highness Prince, Louis Henri Maxence Bertrand; Prince of Monaco; b. 23; ed. Summerfields School, Hastings (England), Montpellier Univ. and Ecole Libre des Sciences Politiques, Paris.
Succeeded his grandfather Prince Louis II 49; founded Monaco Red Cross 48, American Friends of Monaco 52, Prix Rainier 55; Grand Master Ordre de St. Charles de Monaco, Grand Cross Légion d'Honneur, Belgian, Swedish, Greek, Lebanese, Italian, Netherlands and San Marino orders; served in French army during Second World War; married Grace Kelly 56.
Palais de Monaco, Monte Carlo, Principality of Monaco.

Raisman, Sir (Abraham) Jeremy, G.C.M.G., G.C.I.E., K.C.S.I.; British civil servant; b. 92; ed. Leeds High School and Univ. and Pembroke Coll. Oxford.
Joined Indian Civil Service 16; Asst. Magistrate and Under-Sec. Bihar and Orissa 16-22; Customs Dept. Bombay and Calcutta 22-28; Commr. Income Tax, Punjab and N.W. Frontier Province 28-31; Joint Sec. Commerce Dept. Govt. of India 31-34; mem. Central Board of Revenue 34; addl. Sec. Finance Dept. 36, Sec. 38-39; Finance mem. Gov.-Gen.'s Exec. Council 39-45; Dir. Finance Corpn. for Industry Ltd. 45-46; Hon. Fellow Pembroke Coll. 45; mem. Industrial Advisory Panel 46-; Dir. Lloyds Bank Ltd. 46, Vice-Chair. 48-53, Deputy Chair. 53-; Chair. Public Works Loan Board 48-.
Fieldhead, Shamley Green, nr. Guildford, Surrey, England.

Rajagopalachari, Chakravarti; Indian statesman; b. 79; ed. Central Coll., Bangalore, Presidency Coll. and Law Coll., Madras.
Joined Bar 1900; practised at Salem, India 00-19; joined Mahatma Gandhi's Satyagraha campaign and non-co-operation movement 19-20; Gen. Sec. Indian Nat. Congress 21-22 (mem. working cttee. 22-42, 46-47, 51-54); Sec. Prohibition League of India 30; Prime Minister, Madras 37-39; associated with Indian freedom movement since 06; induced All-India Congress Cttee. to offer co-operation in war effort 40; imprisoned in connection with Indian freedom movement 5 times 21-42; assisted Mahatma Gandhi in Gandhi-Jinnah talks 44; mem. Interim Govt. of India 46-47; Gov. West Bengal Aug. 47-June 48; acted as Gov.-Gen. India Nov. 47; Gov.-Gen. India June 48-Jan. 50; Minister without Portfolio July-Dec. 50; Minister of Home Affairs 50-51; Chief Minister Govt. of Madras 52-54; Bharat-Ratna Award 55; Founder, Swantrata Party 59.
Publs. *Fatal Cart and Other Stories*, *Prohibition Manual* 35, *Marcus Aurelius and Socrates in Tamil*, *Tamil Essays*, *Mahabharat*, *Upanishads for Lay Readers*, *Bhagavat Gita Selections and Notes*, *Hinduism, Doctrine and Way of Life*; Edited Mahatma Gandhi's *Young India* during Gandhi's incarceration.
Tyagarayanagar, 60 Bazlullah Road, Madras, India.

Rajapakse, Sir Lalita Abhaya, Kt., Q.C., LL.D., B.A.; Ceylonese politician and barrister; b. 1900; ed. Univ. of London.
Called to the English Bar 24; to the Ceylon Bar 25; Lecturer, Ceylon Law Coll. 26, Examiner 27; mem. of Council of Legal Education, Ceylon 39; mem. of Univ. Council, Univ. of Ceylon 46; Commr. of Assize, Supreme Court of Ceylon 47; Minister of Justice, and Leader of the Senate 47-53; Chair. Gal Oya Comm. 56-57.
"Lumbini", 53 Horton Place, Colombo, Ceylon.

Rakosi, Mátyás; Hungarian politician; b. 92; ed. Eastern Commercial Acad. Budapest.
Joined Labour Movement 10; in Hungarian Army 14; prisoner of war in Russia 15; returned to Hungary 18; took leading part in Hungarian Revolution, and was Deputy Commercial Commissar of Hungarian Republic; after fall of Republic fled to Austria 19; Sec. of Exec. Cttee. of Third International in Moscow 20-24; reorganised illegal Communist Party in Hungary 24; arrested and sentenced to 10 years' imprisonment, but was not released until 40; in U.S.S.R. 40-44; returned to Hungary and became Gen. Sec. Hungarian Communist Party, now Hungarian Workers' Party; Head of the Politburo and Secretariat of the Hungarian Workers' Party; Deputy Prime Minister 45-52, Prime Minister 52-53; mem. Presidential Council 55-56; First Sec. Communist Party 55-56; left Hungary 56.
Publs. *A magyar jövőért*, *A magyar demokráciáért*, *A fordulat éve*.
c/o Ministry of Home Affairs, Budapest, Hungary.

Rallis, George (*see* Rhallys, George).

Ram, Sir Shri, Kt.; Indian landlord, banker and mill-owner; b. 84; ed. Delhi.
Joined Delhi Cloth Mills in 04-05 as apprentice; retd. 46 and rejoined 51 as Chair. of the Board of Dirs. and of Man. Agents; mem. Exec. Cttee. Punjab Chamber of Commerce for 20 years; Pres. Fed. of the Indian Chambers of Commerce and Industry 30; created Shri Ram Inst. for Industrial Research and Commercial Educational Trust; Dir. Reserve Bank of India, Rehabilitation Housing Corpn., Bengal Potteries Ltd., Jay Engineering Works Ltd., Kirloska Oil Engines Ltd.; Dir. Nat. Machinery Manufacturers Ltd.; Chair. Madanmohan Lall Shri Ram & Co. Ltd.; Hon. Official Adviser to Govt. on Indo-Japanese Trade Negotiations 33-37; Hon. Adviser to Ministry of Agriculture and Food; Vice-Pres. Exec. Cttee. Tuberculosis Asscn. of India; mem. Board of Scientific and Industrial Research, Employees' State Insurance Corpn. of India, Textile Control and Development Cttees.; patron and benefactor, Shri Ram Charitable Trust.
Publ. *Municipal Problems in Delhi.*
22 Curzon Road, New Delhi, India.

Ram, Hon. Jagjivan, B.SC.; Indian politician; b. 08; ed. Benares Hindu Univ. and Calcutta Univ.
Gen. Sec. All-India Depressed Classes League until 36, Pres. 36-46; M.L.C., Bihar 36, Parl. Sec. 37-39; Sec. Bihar Provincial Congress Cttee. 40-46; imprisoned for political activities 40, released on medical grounds 43; Head, Del., I.L.O. Conf., Geneva, Chair. 33rd Session of Conf. 50; Chair. Preparatory Asian Regional Conf., I.L.O., New Delhi 47; Minister of Labour 46-52 (in Interim Govt. and first Indian Govt.), Minister of Communications 52-Dec. 56; Minister for Railways and Transport Dec. 56-April 57; Minister for Railways April 57-; mem. Working Cttee. and Central Parl. Board, All-India Congress Cttee. 48-.
Ministry of Railways, 3 Queen Victoria Road, New Delhi, India.

Ramachandran, Gopalasamudram Narayana, M.A., M.SC., D.SC., PH.D.; Indian scientist and university professor; b. 22; ed. Maharaja's Coll., Ernakulam (Cochin), Indian Inst. of Science, Univs. of Madras and Cambridge.
Lecturer in Physics, Indian Inst. of Science 46-47, Asst. Prof. 49-52; 1851 Exhibition Scholar, Univ. of Cambridge 47-49; Prof. Univ. of Madras 52-, and Head, Dept. of Physics 52-; Ed. *Current Science* 50-; mem. Council, Indian Academy of Sciences 53-, Sec. 56-; specialist in optics, crystal physics, X-ray crystallography and biophysics.
Department of Physics, University of Madras, Guindy, Madras 25, India.

Ramachandran, T. N.; Indian archæologist; b. 03; ed. Presidency Coll., Madras Univ. and London Univ. Inst. of Archæology.
Curator Archæological Section, Madras Govt. Museum 25-35; Asst. Superintendent Archæological Survey of India, Calcutta 35-38, Superintendent 38-52, Dep. Dir. Gen. Delhi 52-53, Joint Dir. Gen. 53-58; Special Officer Nagarjunakonda Excavations, Govt. of India Dept. of Archæology 58-; Pres. Asiatic Sec. I.C.O.M.; Fellow Bengal Asiatic Soc.; Narasimhacharya Prize, Bysany Madhava Gold Medal (Madras Univ.).
Publs. include *Buddhist Sculptures from Goli* 29, *South Indian Metal Images* 32, *The Golden Age of Indo-Javanese Art* 33, *The Royal Artist Mahendra Varman I* 33, *Three Styles of Temple Architecture* 34, *Nagarjunakonda* 38, *Jaina Monuments of India* 44, *Khandagiri and Udayagiri Caves* 50, *Nagapattinam Buddhist Bronzes* 54, *Archaeological Reconaissance in Afghanistan* 56, *New Light on Indus Culture* 58.
154 Thambuchetty Street, George Town, Madras 1, India.

Ramadier, Paul, LL.D.; French economist, lawyer and politician; b. 88; ed. Toulouse and Paris Univs.
Advocate at Court of Appeal 09-40; Deputy 28-40, 45-51, 56-58; Gen. Councillor for Aveyron 20-; Mayor of Decazeville 19-; Under-Sec. of State in Ministry of Public Works 36-37; Ministry of Labour 37-Aug. 38; Ministry of Food Nov. 44-June 45; Prime Minister Jan.-Nov. 47; Deputy Premier 48; Minister of Nat. Defence (Queuille Cabinet) 48-49, of Economic Affairs 56-57; Del. I.L.O. Conf. Ceylon 50; Chair. Governing Body I.L.O. 51-52.
Publs. *Missio in bona rei servandae causa* 11, *Le fonctionnement juridique des coopératives de consommation* 28, *Définition et nature juridique des coopératives* 29, *Le droit des coopératives en France* 32.
20 rue de la IVe République, Decazeville (Aveyron), France.

Raman, Sir Chandrasekhara Venkata, Kt., M.A., PH.D., LL.D., D.SC., F.R.S.; Indian physicist; b. 88; ed. Presidency Coll. Madras.
Indian Finance Dept. 07-17; Prof. of Physics Calcutta Univ. 17-33; Prof. Indian Inst. of Science, Bangalore 33-48; Nobel Prizeman for Physics 30; Pres. Indian Acad. of Sciences 34-; Dir. Raman Research Inst.; Nat. Research Prof. of Physics 48-; awarded Mateucci Medal, Rome 29, Hughes Medal of Royal Society 30, Franklin Medal, Philadelphia Inst. 41; Foreign mem. Inst. de France 49, Zürich Physics Society, Indian Mathematical and Chemical Societies, Opt. Soc., America, etc.
Publs. *Molecular Diffraction of Light, Mechanical Theory of Bowed Strings and Violin Tone, Diffraction of X-rays, Theory of Musical Instruments, Physics of Crystals.*
Raman Research Institute, Hebbal Post, Bangalore 6, India.

Ramanathan, K. R., M.A., D.SC.; Indian scientist; b. 93; ed. Victoria Coll., Palghat and Presidency Coll., Madras.
Demonstrator in Physics, Trivandrum Coll. 14-21; Hon. Dir. Trivandrum Observatory; Madras Univ. Research Scholar under Prof. C. V. Raman 21-22; Lecturer in Physics, Univ. Coll., Rangoon 22-25; joined Indian Meteorological Dept. 25-48; Dir. Kodaikanal and Bombay Observatories; Superintending Meteorologist, Poona 39; Deputy Dir.-Gen. of Observatories until 48; Dir. Physical Research Laboratory Ahmedabad 48-; Pres. Indian Science Congress, Mathematics and Physics Section, Lahore 39; Founder Fellow of Indian Acad. of Sciences and of Nat. Inst. of Sciences of India; mem. Int. Ozone Comm.; Pres. Int. Asscn. of Meteorology 51-54, Union of Geodesy and Geophysics 54-57; Chair. Atmospheric Research Cttee., Council of Scientific and Industrial Research, India 53-56, Cloud and Rain Physics and Cosmic Ray Research Cttees. 56-; Chair. Central Board of Geophysics 59-; main fields of research: problems of molecular scattering of light in fluids, anisotropy of molecules, atmospheric and solar radiation, study of the Indian monsoon, general circulation of the atmosphere, atmospheric ozone, physics of the ionosphere and aeronomy.
Physical Research Laboratory, Ahmedabad, 9, India.

Rambert, Marie, C.B.E. (Mrs. Ashley Dukes); British choreographer; b. 88; ed. Warsaw, Poland and Russia.
Mem. Diaghilev Company 12-13; opened Rambert Ballet School 20; founded the first English Ballet Company 26; owner-director Mercury Theatre; has presented Rambert Ballet for 25 years in Britain, the Dominions, Europe, China and America; teacher of Frederick Ashton, Antony Tudor, Andree Howard and other well-known dancers.
19 Campden Hill Gardens, London, W.8, England.

Rammler, Erich, DR.ING.; German mining engineer; b. 01; ed. Bergakad., Freiberg.
Asst. in Staatliche Hütten- und Blaufarbenwerke 25-28;

on staff of Laboratory for Fuel Technology 28-36; Hon. Dir. of div. of Brown Coal Research Inst. 33-38; in practice as Technical Consultant 36; research activity 39-49; Prof. of Fuel Technology, Thermal Economics, etc., Bergakad., Freiberg 49-; mem. Deutsche Akad. der Wissenschaften 53, Sächsische Akad. der Wissenschaften 59; Nat. Prize 51; Dr. Ing. h.c. Technical High School, Aachen 58.
Richard-Wagner-Strasse 12, Freiberg/Sa., Germany.

Ramon, Gaston; French bacteriologist; b. 86; ed. Lycée de Sens, Ecole Vétérinaire, Alfort.
Entered Pasteur Inst. 11, successively Asst., Chief of Laboratory, Chief of Service, Chief of Research Services and Dir. of Pasteur Inst. Paris and Chief of Research Services and Dir. of Inst. at Garches; now Hon. Dir. Pasteur Inst.; discovered and developed Anatoxines (Toxoid) for vaccination against diphtheria and tetanus and "combined vaccination" process (achieving several "immunities" with one operation) which now universally employed; mem. Acad. des Sciences and Acad. de Médecine; Dir. Office International des Epizooties, Paris 49-59; Pres. Int. Soc. for Study of Infectious Diseases.
11 avenue Léonce Bucquet, Garches, S.-et-O., France.

Ramonet, Edouard Jean; French politician; b. 09; ed. Lycée Louis-le-Grand, Paris, and Florence Univs.
Attached to Ministry of Foreign Affairs 37; Dir. Inst. Français, Porto 42; Deputy to both Constituent Assemblies 45-46, Deputy from Indre 46-58; Sec. Nat. Assembly 46; Mayor of Châteauroux 47-; Pres. Economic Affairs Comm. 51; resgnd. from Républicain Radical et Radical-Socialiste Party and joined new Radical-Socialiste Party 56; Minister for Industry, de Gaulle Cabinet June 58-Jan. 59; mem. Comm. Nat. des Musées de Province, Conseil de l'Ordre de l'Economie Nat.; Commdr. Ordre de l'Economie Nationale.
Rue Catherine-Lamamy, Châteauroux (Indre), France.

Ramos Magaña, Samuel, PH.D.; Mexican university professor; b. 97; ed. Nat. Univ. of Mexico.
Head, Dept. of Univ. Extension, Nat. Univ. of Mexico 29; Official Ministry of Education 32; Head of Dept. for Intellectual Co-operation, Ministry of Education 41; Dir. Faculty of Philosophy and Letters, and Prof. of Aesthetics, Nat. Univ. of Mexico, Head Dept. of Humanities 56; Mexican del. UNESCO Confs. London 45, Paris 46, Mexico 47; hon. mem. Inst. of Philosophy of Lima; Dr. h.c. Univ. of San Marcos; Hon. Prof. Faculty of Humanities, Univ. of San Carlos, Guatemala; mem. Colegio Nacional.
Publs. *Hipotesis* 28, *El Perfid del Hombre y la Cultura en México* 34, *Diego Rivera* 35, *Mas Alla de la Moral de Kant* 36, *Hacía un nuevo Humanismo* 40, *Veinte anos de Educación en Mexico* 43, *Historia de la Filosofía en México* 43, *La Filosofia de la Vida Artística* 50.
Gomez Palacio 170, Mexico D.F., Mexico.

Ramos Santos, Matias; Mexican soldier and politician; ed. Concepción del Oro, Zacatecas.
Serving soldier since 11; organised "El Rayo" Regiment, later Brigade, subsequently directed operations in Zacatecas, Oaxaoa, Nayarit and Tamaulipas; attached to Ministry of War 28, later Under-Sec.; sometime Commdr. various mil. zones and Ninth Region; Mem. of Parl., 8th District of Zacatecas 18; Gov., State of Zacatecas 32-36; Leader Nat. Revolutionary Party; Minister of Nat. Defence 52-58.
c/o Ministry of National Defence, Mexico City, Mexico.

Ramsey, Most Rev. Arthur Michael, D.D.; British ecclesiastic; b. 04; ed. Repton School, Magdalene Coll., Cambridge, and Cuddesdon Theological Coll.
Curate, Liverpool Parish Church 28-30; Sub-warden of Lincoln Theological Coll. 30-36; Lecturer, Boston Parish Church 36-38; Vicar, St. Benedict, Cambridge 39-40; Canon, Durham Cathedral, and Van Mildert Prof. of Divinity, Univ. of Durham 40-50; Regius Prof. of Divinity, Univ. of Cambridge 50-52; Lord Bishop of Durham 52-56; Archbishop of York 56-; Hon. Fellow Magdalene Coll., Cambridge; Hon. D.C.L. (Oxford).
Publs. *The Gospel and the Catholic Church* 36, *The Resurrection of Christ* 45, *The Glory of God* 49, *F. D. Maurice and the Conflicts of Modern Theology* 51, *Durham Essays and Addresses* 56.
Bishopthorpe, York, England.

Ramsey, Hobart Cole; American business executive; b. 91; ed. U.S. Naval Acad. Annapolis.
Served as Officer, U.S. Navy, attaining rank of Lieut.-Commdr., First World War; joined Worthington Corpn. 19, in Europe reorganising Worthington European affiliated companies 28-33, elected Vice-Pres. of Corpn. 29, Exec. Vice-Pres. 45-49, Pres. 49-55, Chair. 55-; Dir. Worthington Corpn., Electric Machinery Manufacturing Co., Minneapolis, Nat. State Bank of Newark, The American Insurance Co., Newark, N.J. Bell Telephone Co., Newark, Tropical Gas Co., Miami, Fla., Worthington de Mexico, S.A. de C.V., Mexico City, The Symington Wayne Corpn. Salisbury, Md., Prudential Insurance Co. of America, Newark, N.J., Armstrong Cork Co., Lancaster, Pa., Worthington (Canada) Ltd., Brantford, Ont., Worthington-Simpson Ltd., London, Società Italiana Pompe e Compressori Worthington, Milan, New Jersey State Chamber of Commerce, Worthington, S.A., Madrid, Niigata Worthington Co. Ltd., Tokyo; Eurofund Inc., Dworman Corp.; mem. Advisory Cttee. F.I.F. Management Corp., Nat. Security Industrial Asscn.; Trustee American Enterprise Asscn., Thomas Alva Edison Foundation Inc.; mem. Board Nat. Industrial Conf. Board, Nat. Advisory Cttee. Case Inst. of Technology; Trustee New Jersey State Safety Council Inc.
Home: 6 Delbarton Drive, Short Hills, N.J.; Office: 99 Park Avenue, New York 16, N.Y., U.S.A.

Ramsey, Howard Nedwill; American executive; b. 99; ed. Univ. of Pa.
Engineer, American Gas Co. 20-27, The U.G.I. Co. 27-31; Real Estate rep. U.E. & C. Inc. 31-34; Pres. Welsbach Co. 34-41; Purchasing Agent, Philadelphia Electric Co. 41-48, Vice-Pres. 48-56, Exec. Vice-Pres., Dir., mem. Exec. Cttee. 56-; official of numerous other companies.
Home: 800 Merion Square Road, Gladwyne, Pa.; Office: 1000 Chestnut Street, Philadelphia 5, Pa., U.S.A.

Ramsey, Norman Foster, Jr., M.A., PH.D., D.SC.; American scientist; b. 15; ed. Columbia, Harvard and Cambridge Univs.
Assoc. Univ. of Illinois 40-42; Asst. Prof. Columbia Univ. 42-46; Research Assoc. Massachusetts Inst. of Technology Radiation Laboratory 40-43; Expert Consultant to Sec. of War 42-45; Group Leader and Asscn. Division Head, Los Alamos Laboratory of Atomic Energy Project 43-45; Chief Scientist of Atomic Energy Laboratory, Tinian 45; Assoc. Prof. Columbia Univ. 45-47; Head Physics Dept., Brookhaven Nat. Laboratory 46-47; Assoc. Prof. Harvard Univ. 47-50; Dir. Harvard Nuclear Laboratory 48-50 and 52-53; Air Force Scientific Advisory Cttee. 47-55; Dept. Defence Panel on Atomic Energy 53-58; Prof. of Physics, Harvard Univ. 50-; Scientific Adviser N.A.T.O. 58-59; mem. Nat. Acad. of Sciences, American Acad. of Arts and Sciences, American Philosophical Soc.; Presidential Order of Merit.
Publs. *Nuclear Moments* 53, *Nuclear Two-Body Problems* 53, *Molecular Beams* 55; and numerous articlesints *Physical Review*.
55 Scott Road, Belmont 78, Massachusetts, U.S.A.

Rana, Field Marshal Sir Kaiser Shamsher Jang Bahadur, G.B.E.; Nepalese officer and statesman; b. 92; ed. Durbar High School.
Dir.-Gen. Dept. of Commerce (Foreign Imports) 07-39;

accompanied father on state visit to Europe 08; in charge reception during King George V's visit to Nepal 11; led 2nd Contingent to India 15-16 (British War Medal); Pres. of Prince of Wales's Nepal Visit Cttee. and in charge of Shikar arrangements 20-21; Chief of official tour of provincial inspection (Saptari) 22-23; Rotary Judge, Supreme Court of Appeal and Chair. of Katmandu Municipality and Waterworks 22-30; Dir.-Gen. of Museums 28-39; Senior mem. of Reorganisation Board and Legislative and Admin. Council 30-32. Dir.-Gen. of Archæology (Lumbini Excavations) 31-39. Dir.-Gen. of Foreign Affairs 32-37; in charge of Shikar and Elephants 32-36; Southern Commdg.-Gen. and Q.M.G. 34-45; Head of the Rajanya Mission and of the Nepalese Del. to the Coronation of King George VI 37; toured round the world 39-40; Dir.-Gen. of Hospitals for Animals and of Depts. of Agric. and Forests (including war supply of timber) 37-47; first Nepalese Ambassador to Great Britain 47-49; Minister of Defence 53-54; 1st Class Nepal Tara, Trishakti, and Gurkha Right Hand; Earthquake, Jubilee, and Long Service Medals; Grand Officer Legion of Honour 34; cr. K.B.E. (Hon. Mil.) 24; G.B.E. (Hon. Mil.) 37; translated *Vikramorvashi* into Nepali 24.

Kaiser Mahal, Katmandu, Nepal; Kaiser Castle, Benares, India.

Rana, Gen. Shanker Shamsher Jang Bahadur, G.B.E.; Nepalese officer and diplomatist; b. 09; ed. Singha Durbar Inst., Katmandu.

Joined Govt. Service 30; Acting Head of Shrestha Kousal 30; Head of Madesh Report, Nixari and Kathmahal (Whole Terai) 31-34; Public Works Dept. 36-43; Head of Rail and Road Dept. 46-47; Chief of Police and Head Madesh Report, Nixari 47-49; Chief of Staff to H.H. the Maharaja 48-49; Nepalese Ambassador to Great Britain 49-54; concurrently first Nepalese Ambassador to France and to U.S.A.; General Nepalese Army; awards include Star of Nepal (1st Class), G.B.E. (Hon. Mil.), Grand Cross of Order of Orange Nassau (Neths.), Grand Officier de la Légion d'Honneur (France).

Harihar Bhavan, Katmandu, Nepal.

Rana, Gen. Shingha Shamsher Jang Bahadur, K.B.E.; Nepalese diplomatist; b. 93; ed. Katmandu.

Dir.-Gen. Police Forces 15-19; Pres. Benevolent and Charitable Societies 19-39; in charge Katmandu Municipality and Water Works 29-39; in charge construction Tri-Bhim Water Works and reconstruction of city of Katmandu after earthquake 34; Chief Gen.-in-Waiting to H.H. Maharaja Joodha Shamsher Jang Bahadur Rana, Prime Min. and Supreme Commander-in-Chief of Nepal 34-35; Head of Special Nepalese Mission to France 39; Min. to Great Britain 39-46, to India 48-52; Order of Star of Nepal (1st Class), Gurkha Right Hand (1st Class); Order of Trishakti (1st Class); Grand Officer Legion of Honour; K.B.E.; awarded Great Earthquake Medal.

Katmandu, Nepal.

Ranasinha, Sir Arthur Godwin, C.M.G., C.B.E.; Ceylonese banker; b. 98; ed. St. Thomas' Coll. Colombo and Trinity Coll. Cambridge.

Magistrate, Point Pedro, Balapitiya, Jaffna 23-28; District Judge, Avissawella 28-30, Badulla 30-32; Sec. to Minister of Agriculture and Lands 33-36; Public Trustee 36-44; Custodian of Enemy Property 39-44; Superintendent of Census 44-46; Sec. to Vice-Chair. Board of Ministers on his political Mission to London 45; Land Commr. 46-47; Permanent Sec. Ministry of Agriculture and Lands 47-50; Sec. to Cabinet and Deputy Sec. to the Treasury 50; Chair. and Leader of Ceylon Del. to Commonwealth Consultative Cttee. on Colombo Plan 50-51; Permanent Sec. Ministry of Finance, Sec. to the Treasury and Sec. to the Cabinet 50-54; Gov. Central Bank 54-60; Ambassador to Italy, and concurrently Greece and Israel 60-; Chair. Monetary Board; Pres. Ceylon Political Science Assen.

Publ. *General Report on the Census of Ceylon* 46.

Braemore, Bullers Road, Colombo 7, Ceylon; and 5 Via Cavalier d'Arpino, Rome, Italy.

Randall, Sir Alec Walter George, K.C.M.G., O.B.E., B.A.; British diplomatist; b. 92; ed. Grammar School, Barnet, and Univ. Coll., London.

Entered Foreign Office 20; Sec. Legation to Holy See 25-30; Sec. Bucharest Legation 30-33; First Sec. Copenhagen Legation 35-38; L.N. Adviser 38-40; in charge Refugees' Dept. Foreign Office 41-45; Min. to Denmark 45-47; Ambassador 47-53; Alt. Del. to U.N. Assembly 53-57; British Del. Atomic Energy Agency Conf., N.Y. 56, Int. Conf. on Law of the Sea, Geneva 58.

Publs. *Vatican Assignment* 56, *Discovering Rome* 60.

Edgerton, Chichele Road, Oxted, Surrey, England.

Randall, Clarence Belden, A.B., LL.B.; American business executive; b. 91; ed. Harvard Univ.

Admitted to Michigan Bar 15; practised law in Ishpeming Mich. 15-25; with Inland Steel Co. Chicago 25-, Asst. Vice-Pres. 25-30, Vice-Pres. 30-48, Asst. to Pres. 48, Dir. 35-, Pres. 49-53, Chair. of Board 53-56; served as Infantry Capt. U.S. Army 17-19; Pres. Board of Education Winnetka Ill. 30-36; Trustee Univ. of Chicago 36-, Wellesley Coll. 46-49; mem. Harvard Board of Overseers 47-53; Gen. Chair. Chicago Community and War Fund Campaign 44; Dir. Inland Steel Co. 35-, and Chicago, Burlington & Quincy Railroad Co. 55-, Bell & Howell Co. 56-; Steel Consultant E.C.A., Paris 48; mem. Business Advisory Council, U.S. Dept. of Commerce 51-57; Chief Special U.S. Economic Mission to Turkey 53; Chair. U.S. Comm. on Foreign Economic Policy 53-54; Special Consultant to Pres. on Foreign Economic Policy 54-56; Special Asst. to Pres. in area foreign economics and Chair. Council on Foreign Economic Policy 56-; Special Mission to Turkey 56; Trustee Chicago Natural History Museum 46-; Godkin Lecturer Harvard 38; Walgren Lecturer, Chicago 54, Fund for Adult Education Lecturer, Harvard 56; D.Eng. (Hon.) Mich. Coll. of Mining and Technology, Rose Polytechnic Inst.; LL.D. (Hon.) Northeastern Univ., Michigan, Brown, Harvard and Northwestern Univs., Dartmouth Colby, Amherst, Lake Forest and Kenyon Colls.; D.Bus.Adm. (Hon.) Denison Univ.; many awards.

Publs. *A Creed for Free Enterprise, Freedom's Faith, A Foreign Economic Policy for the United States, Over My Shoulder*, etc., *Civil Liberties and Industrial Conflict* (with Roger N. Baldwin), *The Communist Challenge to American Business* 59.

Office: 30 West Monroe Street, Chicago 3, Ill.; Home: 700 Blackthorn Road, Winnetka, Ill., U.S.A.

Randall, John Turton, D.SC., F.R.S.; British physicist; b. 05; ed. Univ. of Manchester.

Research Staff of G.E.C. Ltd. Wembley 26-37; Warren Research Fellow of Royal Society in Univ. of Birmingham 37-43; Temporary Lecturer Cavendish Laboratory Cambridge 43-44; Prof. of Natural Philosophy in Univ. of St. Andrews 44-46; Wheatstone Prof. of Physics in Univ. of London (King's Coll.) 46-; Hon. Dir. Medical Research Council Biophysics Research Unit, King's Coll. 47-; awarded Thomas Gray Memorial Prize of Royal Society of Arts for discovery (with H. A. H. Boot) of the Cavity Magnetron 44; Duddell Medallist of the Physical Society of London 45; awarded Hughes Medal of Royal Society 46, Wetherill Medal of Franklin Inst., Philadelphia 58, John Scott Award, City of Philadelphia 59.

Publs. *The Diffraction of X-rays by Amorphous Solids and Liquids* 34, *The Nature and Structure of Collagen* 53.

Wheatstone Physics Laboratory, King's College, Strand, London, W.C.2, England.

Randers, Gunnar, M.SC.; Norwegian physicist; b. 14; ed. Oslo Univ.
Research Fellow, Mount Wilson Observatory, California 39-40; Instructor, Univ. of Chicago 40-42; Captain, Norwegian Army and Scientific Officer, British Ministry of Supply 42-45; Dir. Astrophysics Inst., Oslo Univ. 46-47; chief scientist, Norwegian Defence Research Establishment 47-51; Dir. Dutch-Norwegian Joint Establishment for Nuclear Energy Research 51-; executive Vice-Pres., European Atomic Energy Society 54-56; Chair. Norwegian Atomic Energy Council 57-; Man. Dir. Inst. for Atomenergi, Kjeller 51-; special adviser on atomic energy matters to the Sec.-Gen. of the U.N. 54; Scientific Advisor to Dir.-Gen. Int. Atomic Energy Agency, Vienna 58; Dir. American Nuclear Society 55-57; mem. Royal Astronomical Society, Norwegian Acad. of Science; Commdr. Norwegian Order of St. Olav, and Netherlands Orders of Orange-Nassau and House of Orange.
Publs. *Atom Energy* 46, *Atoms and Common Sense* 50.
Kjeller, Lilleström, Norway; and Trosterudstien 4, Slemdal, Oslo, Norway.

Randolph, Jennings, A.B.; American educator, executive and politician; b. 02; ed. Salem Coll.
Assoc. Editor *West Virginia Review* 25; Dir. Dept. of Public Speaking and Journalism, Davis and Elkins Coll. 26-32; Prof. of Public Speaking, Southeastern Univ. 36; mem. U.S. House of Reps. 33-47; Asst. to Pres. and Dir. of Public Relations, Capital Airlines; Dean, Coll. of Business Admin., Southeastern Univ.; U.S. Senator from West Virginia 59-; Democrat.
Senate Office Building, Washington 25, D.C., U.S.A.

Ranganathan, Padma Sri Shiyali Ramamrita, M.A., D. LITT., L.T., F.L.A.; Indian university professor; b. 92; ed. Madras Christian Coll., Teachers' Coll., Saidapet, and Univ. Coll. London.
Lecturer in Mathematics Govt. Colls. of Madras 17-20; Asst. Prof. of Maths., Presidency Coll., Madras 21-24; Univ. Librarian Madras 24-44; Univ. Librarian and Prof. of Library Science, Benares Hindu Univ. 45-47; Prof. of Library Science, Univ. of Delhi 47-55; Sec. Maths. and Science Section Madras Teachers' Guild 22-24; Treas. Indian Mathematical Society 28-34; Sec. Madras Library Asscn. 28-53, Pres. 58-; Sec. Library Section, All-Asia Educational Conf. 30; mem. Nat. Central Library Cttee. of Govt. of India, U.N. Int. Advisory Cttee. of Library Experts, UNESCO Int. Cttee. of Bibliographical Experts, Indian Nat. Comm. for UNESCO; Pres. Indian Library Asscn. 44-53; Sec. Indian Adult Education Asscn. 49-53; Adviser to Int. Fed. for Documentation 51- (hon. mem. 57); mem. Insdoc Cttee. 51-; Chair. Libraries Cttee., Univ. Grants Comm. 58-, working party Science Planning Comm. 59-; Dir. Seminars on Work-Flow in Univ. Libraries 59; Social Service Documentation 59; Visiting Prof. of Library Science, Vikram Univ. 57-59; founded Sarada Ranganathan Chair. of Library Science, Madras Univ. 57.
Publs. *Five Laws of Library Science* 57, *Colon Classification* 60, *Classified Catalogue Code* 58, *Library Administration* 59, *Reference Service and Bibliography* 41, *Elements of Library Classification* 54, *Education for Leisure* 60, *Classification and International Documentation* 48, *Preface to Library Science* 48, *Rural Adult Education* 49, *Library Tour* 50, *Library Development Plan for India* 50, *Classification and Communication* 51, *Philosophy of Classification* 51, *Library Manual* 60, and other works on librarianship and classification, including *Rules for the Rendering of South Asian Names* (prepared for UNESCO) 53, *Heading and Canons* 55, *Prolegomena to Library Classification* 57.
775 Seventeenth Cross Road, Bangalore 3, India.

Rank, 1st Baron, cr. 57, of Sutton Scotney; **Joseph Arthur Rank,** J.P.; British industrialist; b. 88; ed. Leys School.
Director of some 180 companies including: Rank Film Distributors Ltd., Rank Precision Industries Ltd., Gaumont-British Ltd., General Theatre Corpn. Ltd., Metropolis & Bradford Trust Co. Ltd., Provincial Cinematograph Theatres Ltd., J. Arthur Rank Overseas Film Distributors Ltd., Rank Cintel Ltd., General Cinema Finance Corpn. Ltd., Odeon Cinema Holdings Ltd., Odeon Properties Ltd., The Rank Organisation Ltd., Overseas Cinematograph Theatres Ltd., J. Arthur Rank Organisation (Management) Ltd., Religious Films Ltd., Joseph Rank Ltd., Ranks Ltd., Ranks (Ireland) Ltd., Ranks Pensions Ltd., The Riverside Milling Co. Ltd., Rank Television and General Trust Ltd., Odeon Associated Theatres Ltd., The Odeon Theatres (Canada) Ltd.
Sutton Manor, Sutton Scotney, Hampshire, England.

Ránki, György; Hungarian composer; b. 07; ed. Budapest and Paris.
Head of Musical Staff of Hungarian Radio 48; Erkel Prize; Kossuth Prize 53.
Works include *On the Outskirts of Town* (cantata) 47, *1848* (folk-song cantata) 48, *Sword Dance* 49, *Song of Freedom* 51, *King Pomade's New Clothes* (opera, 1st and 2nd Suite for Orchestra), *Two Wonder Oxen* 56, Quintet for Woodwind 58; Film and Stage Music 30-.
Gülbaba-utca 36, Budapest II, Hungary.

Rankin, J. Lee, A.B., LL.B.; American lawyer; b. 07; ed. Lincoln High School, and Univ. of Nebraska.
Admitted to Neb. State Bar 30; practiced law in Lincoln, Neb. with Beghtol, Foe and Rankin (later Beghtol and Rankin); Asst. Attorney Gen. of U.S. in charge of Office of Legal Counsel, Dept. of Justice 53-56; Solicitor-Gen. of U.S. Aug. 56-; Republican.
600 Juniper Lane, Falls Church, Va., U.S.A.

Rankin, Karl Lott, C.E.; American diplomatist; b. 98; ed. Calif. Inst. of Technology, Fed. Polytechnic, Zürich and Princeton Univs.
Construction Supt., Near East Relief in the Caucasus 22-25; Man. Development Company, U.S. 25-27; entered U.S. Govt. Service 27, apptd. Asst. Trade Commr., Prague; Commercial Attaché, Prague 29, Athens and Tirana 32, Brussels and Luxembourg 39, Belgrade 40; apptd. to Cairo 41, interned by Japanese at Manila before reaching Egypt 42-43; re-assigned Cairo 44; Counsellor of Embassy for Economic Affairs, Athens and Belgrade 44; Chargé d'Affaires, Athens 46; Counsellor, Vienna 46-47; Counsellor and Chargé d'Affaires a.i., Athens 47-48, Minister 48; Consul-Gen. Canton and Hong Kong 49; Minister and Chargé d'Affaires, Taipei 50; Ambassador to Republic of China 53-58, to Yugoslavia 58-.
American Embassy, Belgrade, Yugoslavia.

Rankine, Sir John Dalzell, K.C.M.G., K.C.V.O., K.ST.J.; British colonial administrator; b. 07; ed. Christ's Coll., Christchurch, N.Z., and Exeter Coll., Oxford.
Entered Colonial Administration Service as Cadet, Uganda 31, Asst. District Officer 34, District Officer 40; Asst. Sec. East African Governor's Conf. 39; Asst. Colonial Sec., Fiji 42; Colonial Sec., Barbados 45 (acting Gov. June-Dec. 45 and Oct. 46-Feb. 47); Chief Sec. to the Govt. of Kenya 47-51; British Resident Zanzibar 51-54; Gov. Western Nigeria 54-60; Brilliant Star of Zanzibar (First Class).
c/o The Athenaeum, London, S.W. 1, England.

Rankl, Karl; British (naturalised) composer and conductor; b. 98.
Conductor Volksoper Vienna 21-25, Stadt Theater Reichenberg 25-27, Königsberg 27-28, Berlin State Opera 28-31, Wiesbaden State Opera 31-32, Graz Opera House 33-37, German Opera Prague 37-38; in England 39-; Musical Dir. Covent Garden Opera Company 46-51;

permanent conductor Scottish Nat. Orchestra Oct. 52-57; Musical Dir. Elizabethan Trust Opera, Sydney, Australia 58-.
Works include 6 symphonies, string quartet, many songs, Violin Concerto, *Suite for Strings*, *Suite for Orchestra* from "*Deirdre*"; and an opera, *Deirdre of the Sorrows*, Variations on *Waltzing Matilda* (for orchestra).
85 Goulburn Street, Sydney, Australia.

Ranković, Aleksandar; Yugoslav politician; b. 09.
Active in trade union movements and illegal Communist Party; arrested and imprisoned for political activites 29-35; after release was in military service and active in workers' movement; arrested by Gestapo 41, but released by Partisans; mem. Supreme Staff Nat. Liberation Army and collaborator of Marshal Tito 41-45; Minister of the Interior 46; Vice-President and Minister of the Interior 48; Vice-Pres. Fed. Exec. Council 53-; Pres. Central Cttee. Union of Veterans of Nat. Liberation War; awarded Orders of Nat. Hero, of Socialist Work, of Nat. Liberation, of Partisan Star 1st Class and many other Yugoslav and foreign decorations.
The Federal Executive Council, Belgrade, Yugoslavia.

Ransom, John Crowe, B.A.; American writer and university professor; b. 88; ed. Vanderbilt Univ. and Christ Coll., Oxford.
Prof. of English, Vanderbilt Univ. 27-37, Carnegie Prof. of English, Kenyon Coll. 37-; Editor *Kenyon Review*; Guggenheim Fellowship 31-32; Bollingen Award 51, Russell Loines Award (Nat. Acad. of Arts and Letters) 51.
Publs. *Poems About God* 19, *Grace after Meat* 24, *Chills and Fever* (poems) 24, *Two Gentlemen in Bonds* (poems) 27, *God without Thunder* 30, *World's Body* 38, *New Criticism* 41, *Poetics* 42, *College Prima of Writing* 43, *Selected Poems* 45, Editor: *Topics for Freshmen Writing* 35, *Kenyon Critic: Studies in Modern Literature* 51.
Gambier, Ohio, U.S.A.

Ransome, Arthur, C.B.E.; British writer; b. 84; ed. Rugby School.
Awarded Hon. Litt.D. (Leeds Univ.).
Publs. *Edgar Allan Poe* 11, *Oscar Wilde* 12, *Old Peter's Russian Tales* 16, *Six Weeks in Russia* 19, *Racundra's First Cruise* 23, *Rod and Line: with Aksakov on Fishing* 29, *Swallows and Amazons* 30, *Swallowdale* 31, *Peter Duck* 32, *Winter Holiday* 33, *Coot Club* 35, *Pigeon Post* 36, *We Didn't Mean to go to Sea* 37, *Secret Water* 39, *The Big Six* 40, *Missee Lee* 41, *The Picts and the Martyrs* 43, *Great Northern?* 47, *Mainly about Fishing* 59.
c/o Jonathan Cape Ltd., 30 Bedford Square, London, W.C.1, England.

Rao, Pandurangi Kodanda, M.A.; Indian publicist; b. 89; ed. Presidency Coll., Madras.
Lecturer in Botany, Central Coll., Bangalore 15-21; Private Sec. to Rt. Hon. V. S. Srinivasa Sadri 22-32; Ed. *Servant of India*, Poona 30-33; Carnegie Scholar, Yale Univ. 34-35; World Study Tour 34-37; Seminar, Conf. on Education in the Pacific, Honolulu 36; Adviser to India's Del. to the Permanent Migration Cttee. of I.L.O., Montreal 46; Sec. Society for the Elimination of Beggary, Nagpur 40-48; Vice-Pres. Indian Council for World Affairs; mem. Prohibition Enquiry Cttee., Govt. of Madhya Pradesh 51; mem. Mysore Educational Reforms Cttee. 52-53; mem. Conf. on Race Relations in World Perspective, Honolulu 54; mem. Prohibition Enquiry Cttee., Govt. of India 55; mem. Servants of India Society 21-58.
Publs. *Malabar Tenancy Problem*, *East versus West: Denial of Contrast*, *Culture Conflicts: Cause and Cure*, *Technical Education and Industrial Development in America: Some Aspects*.
Aloha, Basavangudi, Bangalore 4, India.

Rao, Raja; Indian writer; b. 09; ed. Nizam Coll., Hyderabad, Univs. of Montpellier and Paris.
Publs. *Kanthapura*, *Cow of the Barricades*, *The Serpent and The Rope*; short stories in French and English.
c/o Oxford University Press, Apollo Bunder, Bombay 1, India.

Rao, B. Ramakrishna, B.A., LL.B.; Indian lawyer and politician; b. 99; ed. Ferguson Coll., Poona.
Called to Hyderabad Bar 24; Sec. Hyderabad Social Conf.; mem. Hyderabad Legislative Council; founding mem. Hyderabad Reforms Asscn.; Sec. People's Convention 37; Exec. mem. Hyderabad State Congress 38; Pres. Andhra Congress; imprisoned in connection with "Quit India" movement; Minister for Revenue and Education, Hyderabad 50-52, Chief Minister 52-56; Governor, Kerala 56-60, Uttar Pradesh 60-.
Governor's Camp, Uttar Pradesh, India.

Rapacki, Adam; Polish politician; b. 09; ed. Higher School of Economics and Commerce, Warsaw.
Active in revolutionary youth movement until 39; prisoner-of-war 39-45; mem. Exec. Cttee. Polish Socialist Party 46-48; mem. of Seym 47-; mem. Central Cttee. of Polish United Workers Party 48-; Deputy Chair. Polish Peace Cttee. 49; Minister of Shipping 47-50, of Higher Education 50-56, of Foreign Affairs 56-; mem. Political Bureau of Central Cttee. of Polish United Workers Party 48-54, 56-; proposed atom-free zone (Rapacki's Plan) UN 57.
23 Al. I. Armii, W.P., Warsaw, Poland.

Rapola, Elo Marjos, LIC.JUR.; Finnish lawyer; b. 1900; ed. Pori Secondary School and Helsinki Univ.
Attorney, Hämeenlinna 26-34; Juridical Adviser, Pellervo-seura, Helsinki 34-45; Head of Legal Dept., Ministry of Agriculture Settlement Div. 45-56; Councillor, Legislation Comm. 46-56; Solicitor-Gen. to Parliament ("Ombudsman") 56-.
Publs. *Osuustoimintalaki selityksineen* 39, *Lakiasiain käsikirja* 45, 49, 52, *Uusi lakiosasäännöstö* 51, *Osuuskuntalaki* 54.
Raatimiehenk 4, Helsinki, Finland.

Rappaport, Emil Stanislaw D. en D.; Polish judge and university professor; b. 77; ed. Univs. of Warsaw, Paris, Berlin, and Neuchâtel.
Practised law, Warsaw 06-17; Judge, Warsaw Court of Appeal 17-19; Judge, Supreme Court of Poland 19-47, Pres. Criminal Chamber of Supreme Court 47-51; Prof. Free Univ. of Poland, Warsaw 06-39; Prof. of Penal Law, Univ. of Łódź 45-; mem. Codification Comm. of Polish Republic 19-39, Sec.-Gen. 24-32; Pres. Polish Comm. for Int. Legal Co-operation 27-39; Vice-Pres. Int. Asscn. of Penal Law 24-; Vice-Pres. Int. Bureau for Unification of Penal Law 28-51; Vice-Pres. Int. Penal and Penitentiary Comm. 46-51; Polish and foreign decorations.
Publs., in French and Polish: *Loi de Pardon* 11, *La lutte autour de la réforme du droit pénal en Allemagne* 10, *La Banqueroute* 21; in Polish: *Précis de Politique criminelle* 48; trans. of Beccaria's *Dei delitti e delle pene* 59.
Gdańska 116, Łódź, Poland.

Rappleye, Willard Cole, A.B., M.D.; American university professor and administrator; b. 92; ed. Univ. of Ill. and Harvard Medical School.
Worked with manufacturing companies 09-13; Instructor in Comparative Anatomy, Univ. of Ill. 13-14, in Biology 13-14; Tutor in Economics 13-14; John Harvard Hon. Scholarship 15-18; with Harvard Dental School 15-17; Asst. Physician, Foxboro State Hospital, Mass. 17-18; Mass. General Hospital, Boston 18-19; Dir. Clinical Laboratories, Univ. of Calif. 19-20, Dir. of Hospitals and Prof. of Hospital Admin. 20-22; Medical Adviser, Calif. State Board of Control 20-22; Act. Supt., Pacific Colony for Feeble-minded, Calif. 20-21; Supt, New Haven Hospital 22-26; Prof. Hospital Admin.,

Yale Univ. 22-26; Dir. of Study, Comm. on Medical Educ. 25-32; Dean Faculty of Med. 31-58, Emer. 58-, Prof. of Medical Economics, Columbia Univ. 31-60, Vice-Pres. in charge of Medical Affairs 49-58; Dir. N.Y. Post Graduate School 33-47; Dean School of Dental and Oral Surgery 33-45; mem. Advisory Board for Medical Specialities 33-44, Pres. 37-44, Chair. Comm. on Graduate Medical Education 37-39; Pres. Advisory Council on Medical Education 39-44; Pres. Asscn. of American Medical Colls. 38-39; Chair. Exec. Council 42-44; Commr. of Hospitals, N.Y. City 40-42; Chair. Board of Dirs., Health Insurance Plan of Greater New York 44-48; Chair. Healing Arts Advisory Cttee., Nat. H.Q. Selective Service 48-49; Pres. Josiah Macy Jr. Foundation 41-; Chair. William J. Matheson Comm. 31-54; Pres. William J. Matheson Foundation 54-; mem. Board of Trustees Leonard Wood Memorial, Roosevelt Hospital; Fellow N.Y. Acad. of Medicine; Hon.A.M. (Yale), Hon. Sc.D. (Trinity Coll. and Rutgers Univ.), Hon. Med.Sc.D. (Women's Medical Coll. of Pa.); Hon. L.H.D. (N.Y. Medical Coll.).
31 East 79th Street, New York City 21, N.Y., U.S.A.

Rapson, Ralph, B.ARCH.; American architect; ed. Alma (Mich.) Coll., Univ. of Mich. Coll. of Architecture and Cranbrook Acad. of Art.
Practising architect 41-; Head Dept. of Architecture Chicago Inst. of Design 42-46; Assoc. Prof. of Architecture M.I.T. School of Architecture 46-54 (leave of absence to execute designs in Europe for State Dept. 51-53); Prof. and Head of School of Architecture, Univ. of Minnesota 54-; mem. American Inst. of Architects, Int. Congress of Modern Architecture; Dir. Walker Art Gallery; fmr. Chair. Editorial Board *Northwest Architect*; numerous awards include Parker Medal 51, American Inst. of Architects Honour Award for U.S. Embassy, Stockholm 54, two Merit Awards 55, Honour Award 58.
Designs include projects for U.S. Government, several churches and schools, commercial, industrial and residential buildings, particularly U.S. Embassy, Stockholm, U.S. Embassy, Copenhagen, U.S. Consulate, Le Havre, St. Peter's Lutheran Church (Edina, Minn.), Fargo (N.D.) Civic Center, St. Paul (Minn.) Arts and Science Center, American Embassy, Beirut, Dr. William G. Shepherd House, St. Paul. (Designs also executed for proposed Embassies at Athens, The Hague and Oslo.)
720 Washington Avenue, S.E., Minneapolis 14, Minn., U.S.A.

Ras Imru Haile Selassie; Ethiopian soldier and diplomatist; b. 92; ed. Menelek II School.
Vice-Gov. Harar Province 18-29; Gov. Wollo Province 29-32, Gojjam Province 32-35; C.-in-C. Ethiopian Army on Shire Front during Italo-Ethiopian War 35-36; C.-in-C. all Ethiopian Forces at Gore; subsequently captured, imprisoned in Italy until 43; Gov.-Gen Begemder and Shire 44-46; Minister to U.S.A. 46-49, Ambassador 49-53; Ambassador to India 54-58.
Addis Ababa, Ethiopia.

Raschid, M. A., B.SC., B.L.; Burmese politician; b. 12; ed. Rangoon Univ.
Prior to Second World War was active in trade union movement, especially in B.O.C. Refinery Workers' Union and Shop Assistants' Welfare Society, of which he was Pres.; enrolled as Advocate of High Court 40; co-opted mem. Main Drafting Cttee. of Constitution of Union of Burma, Minorities Cttee., Citizenship Cttee. and English Drafting Cttee.; Chair. Court of Industrial Arbitration; Chair. Labour Legislation Cttee. 47-52; Chair. Dock Labour Board; Vice-Pres. Union of Burma Labour Organisation; Del. to African-Asian Conf.; Sec. Burmese Del. Asian Relations Conf., New Delhi 47; mem. Dels. to I.L.O. Confs. 48 and 50; leader Dels. to I.L.O. Petroleum Cttee. 50 and I.L.O. Conf. 51-54; mem. Burmese Parl. for Rangoon (East) 51-; Minister for Housing and Labour 52-54, for Trade Development and Labour 54-56, for Mines 56-58, for Education 58, for National Planning 58, for Industry, Mines and Labour 60-.
16 Golden Valley Road, Rangoon, Burma.

Rashidov, Sharaf; Soviet (Uzbek) statesman; b. 17; ed. Zhizak Teachers' Training College, Uzbek State Univ.
Teacher 36-37; Sec. and Asst. Ed. 38-41, Ed. of the newspaper *Lenin-Yuly* 41, 43; School Dir. 42; cadres Sec. of the Samarkand Regional Cttee. of the Party 44-47; Chief Ed. of the republican newspaper *Kzyl Uzbekistan*, Pres. of the Presidium of the Uzbek Union of Soviet Writers 47-50; Pres. of the Presidium of the Supreme Soviet of Uzbekistan, Vice-Pres. of the Presidium of the Supreme Soviet of the U.S.S.R. 50; one of the chief organisers of the Afro-Asian Solidarity Cttee., Cairo 57; 1st Sec. Uzbek Communist Party 59-; awarded Order of Lenin, Order of the Red Banner of Labour, Order of the Red Star, Badge of Honour.
Supreme Soviet of Uzbekistan, Tashkent, Uzbekistan, U.S.S.R.

Rasminsky, Louis, C.B.E., LL.D.; Canadian financier; b. 08; ed. Univ. of Toronto and London School of Economics.
League of Nations official 30-39; Dir. Research and Statistical Section, Foreign Exchange Control Board of Canada 40-42; Alternate Chair. and Chief Exec. Officer of Board 42-51; Exec. Asst. to Govs. of Bank of Canada 43-54; Deputy Gov. Bank of Canada 55-; mem. Canadian Del. to Bretton Woods Conf. 44, and to San Francisco Conf. of U.N. 45; Exec. Dir. of Int. Monetary Fund 46-; Exec. Dir. of Int. Bank 50-, Int. Finance Corpn. 57-.
Bank of Canada, Ottawa, Canada.

Rasmussen, Steen Eiler; Danish architect and town planner; b. 98.
Mem. Copenhagen Acad. of Fine Arts 22; Prof. of Architecture, Royal Acad. of Fine Arts, Copenhagen 38-; Pres. Danish Town Planning Inst. 42-48; Pres. Copenhagen Regional Planning Cttee. 44-58.
Publs. *London, The Unique City* 37, *Towns and Buildings* 51, *Experiencing Architecture* 59; and books in Danish, Swedish and German on architecture, town planning, industrial art.
Dreyersvej 9, Rungsted Kyst, Denmark.

Ratcliffe, John Henry, C.B.E.; Canadian industrialist; b. 94; ed. Listowel High School and Toronto Univ.
With A. E. Ames & Co. Ltd., Toronto 18-21, McLeod, Young, Weir & Co. Ltd. 21-; Dir. Hayes Steel Products Ltd., Photo Engravers and Electrotypers Ltd., Standard Radio Ltd., Rogers Radio Broadcasting Co. Ltd., Great Lake Power Co. Ltd., Winnipeg Central Heating Co. Ltd., British Northwestern Insurance Co., Security Nat. Insurance Co., Canadian General Securities Ltd., Canadian Dredge & Dock Co. Ltd., and Traders Finance Corpn. Ltd.; Pres. and Dir. McLeod, Young, Weir & Co. Ltd.; Vice-Pres. and Dir. Loblaw Leased Properties Ltd.
Bank of Montreal Building, Toronto, Ont.; Home: 76 Glenview Avenue, Toronto, Ont., Canada.

Rathbone, Monroe Jackson; American oil executive; b. 1900; ed. Parkersburg High School (W. Va.), Lehigh Univ., Bethlehem, Pa.
Joined Standard Oil Co. of La. 21, Asst. to Gen. Supt. 26-31, Gen. Supt. 31-33, Asst. Gen. Man. of Manufacturing Dept. 33-36, Vice-Pres. and Gen. Man. (Manufacturing Operations) 35-36, Pres. 36-44; Pres. and Dir. Esso Standard Oil Co. 44-49; Dir. Standard Oil Co. (N.J.) 49-, Pres. 54-.
Home: 10 Glendale Road, Summit, N.J.; Office: 30 Rockefeller Plaza, New York City 19, N.Y., U.S.A.

Rathbone, Perry Townsend; American museum director; b. 11; ed. Harvard Univ.
Curator Detroit Inst. of Arts 36-40; Dir. City Art Museum, St. Louis 40-55; Dir. Museum of Fine Arts, Boston 55-.
Publs. *Charles Wimar: Painter of the Indian Frontier* 46, *Max Beckmann* 48, *Mississippi Panorama* 49, *Westward the Way* 54.
Museum of Fine Arts, Boston, Mass., U.S.A.

Rattigan, Terence Mervyn, C.B.E.; British dramatist; b. 11; ed. Harrow and Trinity Coll., Oxford.
Publs. Plays: *First Episode* 34, *French Without Tears* 36, *After the Dance* 39, *Flare Path* 42, *While the Sun Shines* 43, *Love in Idleness* 44, *O, Mistress Mine* (N.Y. 45), *The Winslow Boy* 46 (N.Y. 47), *Playbill* 48 (N.Y. 49), *Adventure Story* 49, *Who is Sylvia?* 50, *The Deep Blue Sea* 52 (N.Y. 52), *The Sleeping Prince* 53 (N.Y. 56), *Separate Tables* 54, *Ross* 60, *Variation on a Theme* 58; films: *Quiet Wedding* 40, *French Without Tears* 39, *Journey Together* 45, *The Way to the Stars* 46, *While the Sun Shines* 47, *The Winslow Boy* 48, *The Browning Version* 51, *The Sound Barrier* 52, *The Final Test*, *The Man Who Loved Redheads*, *The Deep Blue Sea* 55, *The Prince and the Showgirl* 57, *Separate Tables* 59.
c/o A. D. Peters, 10 Buckingham Street, Strand, London, W.C.2, England.

Rau, Sir Benegal Rama, C.I.E., M.A.; Indian diplomatist and banker; b. 89; ed. Presidency Coll. Madras and King's Coll. Cambridge.
Entered Indian Civil Service 13; Deputy High Commr. in London 34-38; Agent-Gen. and High Commr. in Union of South Africa 38-41; Chair. Bombay Port Trust 41-46; Ambassador to Japan 47-48; leader of Del. to Commonwealth Conf. Canberra 47; Ambassador to U.S. 48-49; Gov. Reserve Bank of India 49-57.
Mafatlal Park, Bombay, India.

Rau, Chalapathi M.; Indian newspaper editor.
Asst. Ed. *National Herald*, Lucknow 38-42, when the paper closed; Asst. Ed. *Hindustan Times*, New Delhi 43-45; Asst. Ed. *National Herald* 45-46, and Ed. 46-; Alternate rep. UNESCO Gen. Conf. New Delhi 56; Rep. U.N. Gen Assembly 58; Pres. Indian Fed. of Working Journalists; mem. Indian Press Comm.
National Herald, 1 Bhisheshwar Nath Road, P.O. Box 122, Lucknow, India.

Rau, Heinrich; German politician; b. 99.
Joined Communist Party at its foundation 19; Head of Agricultural Dept., Central Committee of C.P.; mem. of Prussian Diet 28-33; in exile 33-42; in concentration camp 42-45; Minister for Economic Planning, Brandenburg Province Dec. 46-March 48; Pres. German Economic Comm. March 48-; Minister of Economic Planning 49-55; Deputy Prime Minister Oct. 49-; Minister of Foreign and Internal Trade 55- (D.D.R.).
Rubenstrasse, Potsdam, Germany.

Rau, Santha Rama (Mrs. Faubian Bowers); Indian writer; b. 23; ed. St. Paul's School, London and Wellesley Coll., U.S.A.
Numerous journeys in Europe, India, America, South-east Asia, Japan and Russia; fmr. teacher Hani Freedom School, Tokyo.
Publs. *Home to India*, *East of Home*, *Remember the House*, *View to the South-East*, *My Russian Journey*; dramatised version of E. M. Forster's *Passage to India*.
c/o *The New Yorker*, New York City, N.Y., U.S.A.

Rauchhaupt, Friedrich Wilhelm von, LL.D., PH.D.; German jurist; b. 81.
Lecturer in Law Heidelberg Univ. 22; visiting Prof. Buenos Aires Univ. 26 and Santiago de Chile 26; Extraordinary Prof. Heidelberg since 29 (retd. 46, reinstated 56); hon. mem. of Reales Academias de Jurisprudencia y Legislación and de Ciencias Morales y Políticas, Madrid, of the Facultad de Leyes i Ciencias Politicas, Santiago de Chile, Int. Astronautical Fed. of the Grotius Striftung, Munich, etc.; Knight of Justice, Order of St. John.
Publs. *The Prize Court Rules* 14, *Handbuch der deutschen Wahlgesetze und Geschäftsordnungen* 16, *Geschichte der spanischen Gesetzesquellen* 23, *Estudio comparativo entre el desarollo del Derecho español y el alemán* 23, *Correlaciones en el desarrollo de los derechos de Europa y de América* 28, *Rechte Europas* 32, *Völkerrecht* 36, *Über die Christlichen Ritterorden* 53, 56, 58, *Zur Geschichte der Familie v. R.* 55, *Vergleich und Angleichbarkeit der Rechte Süd und Mittel-Amerikas* 55, *Der Aufbau des Englischen Rechts* 60, *Über dei Atomenergie und Atomenergierecht* 57, *Die Geschichte der spanischen Gesetzgebung seit 1923* 58, *Die Hauptgebote des Neuen Testamentes: Gottesliebe, Nächstenliebe, Feindesliebe im geltenden Recht* 59, *Ueberblick der Geschichte des Völkerrechts in den spanisch sprachigen Staaten von Europa und Amerika* 59; contributions to the First and Second Colloquinium on the Law of Outer Space 59, 60.
Plöck 45-49, Heidelberg, Germany.

Rauf, Mohammed Abdul, B.A., B.C.L., LL.D.; Indian diplomatist; b. 01; ed. St. Paul's High School Rangoon and Worcester Coll., Oxford.
Barrister-at-law, Rangoon High Court until 41, Allahabad High Court 42-45; Indian Rep. in Burma 46-47; High Commr. in Burma 47-48, Ambassador 48-52; Ambassador in Japan 52-54; High Commr. to Canada 54-58; Ambassador to Belgium, concurrently Minister to Luxembourg 58-.
585 Avenue Louise, Brussels, Belgium.

Rauschning, Hermann, DR. PHIL.; German writer and politician; b. 87; ed. Potsdam, Lichterfelde, Munich and Berlin Univs.
Pres. Landbundes 32 and State Pres. Free City of Danzig 33-34; resgnd. 34; Nat. Socialist; after election April 35 accused by Nat. Socialists of treachery to the Party; escaped to Poland, returned to Danzig June 35; deprived of Danzig citizenship Jan. 39; went to England 40, now in U.S.A.
Publs. *Die Entdeutschung Westpreussens und Polens*, *Zehn Jahre polnische Politik*, *Musikgeschichte Danzigs*, *Zehn Monate Nationalsozialistische Regierung Danzigs*, *Germany's Revolution of Destruction*, *Hitler Speaks*, *The Beast from the Abyss* (*The Redemption of Democracy*), *Make and Break with the Nazis* (*The Conservative Revolution*), *Makers of Destruction*, *Time of Delirium* 46, *Deutschland zwischen Ost und West* 50, *Ist Friede noch möglich* 53, *Masken und Metamorphosen des Nihilismus* 54, *Die deutsche Einheit und der Weltfriede* 55, *Ruf über die Schwelle* 55, *Der saure Weg* 58, *Mut zu einer Neuen Politik* 59.
1643 S.E. Holly Street, Portland, Oregon, U.S.A.

Ravegnani, Giuseppe; Italian critic, journalist and author; b. 95.
Successively Literary Critic *Il Resto del Carlino*, Editor *Il Corriere Italiano*, Chief Reporter *Il Regno*, Editor *La Fiera Letteraria*, Literary Critic *La Stampa*, contributor to *Corriere della Sera* and numerous other papers; Dir. *Il Corriere Padano*, *Il Gazzettino*, *La Gazzetta di Venezia*, Chief Editor and now Literary Editor *Epoca*; fmr. Dir. Biblioteca Ariostea, Ferrara; Premio Viareggio for *Uomini Visti* 55.
Publs. *Antologia di Novelle Catalane* (translation), *Uomini Visti* (2 vols.); numerous critical works on Ariosto and XIX century Italian literature.
Piazza Morbegno 5, Milan, Italy.

Raven, Rev. Charles Earle, D.D., D.SC., D.LITT., F.B.A.; British ecclesiastic; b. 85; ed. Uppingham School and Gonville and Caius Coll. Cambridge.
Fellow, Dean and Lecturer in Theology Emmanuel Coll. Cambridge 09-20; Army Chaplain 17-18; Rector of Bletchingly 20-24; Canon of Liverpool 24-32, Chancellor

Emeritus 32-; Canon of Ely Cathedral 32-40; Hulsean Lecturer Cambridge 26-27; Noble Lecturer Harvard Univ. 26, Robertson Lecturer Glasgow 31; Halley Stewart Lecturer 34; Herbert Spencer Lecturer Oxford 45; Gifford Lecturer, Edinburgh 51-52; Regius Prof. of Divinity Cambridge Univ. 32-50; Chaplain to the Queen, Master Christ's Coll. Cambridge 39-50; Vice-Chancellor Univ. of Cambridge 47-49; Warden, Madingley Hall, Cambridge 50-54.
Publs. *What Think Ye of Christ?* 16, *Christian Socialism 1848-54* 20, *In Praise of Birds* 25, *The Creator Spirit* 27, *Is War Obsolete?* 35, *John Ray, Naturalist* 43, *English Naturalists from Neckam to Ray* 47, *Natural Religion and Christian Theology* (Gifford Lectures) 52, *Science and Religion, Experience and Interpretation* 53.
10 Madingley Road, Cambridge, England.

Ravila, Paavo Ilmari, PH.D.; Finnish professor; b. 02; ed. Turku and Helsinki.
Prof. of Finnish Language Univ. of Turku 34-49; Prof. of Finno-Ugric Linguistics Univ. of Helsinki 49-56. Rector 53-56; Pres. Finno-Ugric Society; mem. Acad. of Finland 56.
Publs. *Das Quantitätssystem des Seelappischen Dialektes von Maattivuono* 32, *Mordwinische Volksdichtung* (Vols. I-IV) 39-45.
Ritokalliont 1, Helsinki, Finland.

Rawlinson, Rt. Rev. Alfred Edward John, D.D.; British ecclesiastic; b. 84; ed. Dulwich Coll. and Corpus Christi Coll. Oxford.
Ordained Deacon 09, Priest 10; Tutor Keble Coll. Oxford 09-13; Student and Tutor Christ Church 14-29; Examining Chaplain to Bishop of Lichfield 13-29; Canon of Durham, Examining Chaplain to Bishop of Durham and Archdeacon of Auckland 29-36; Chaplain to King George V 30-36; Bishop of Derby 36-59, retd.; Hon. Fellow Corpus Christi Coll. Oxford 48.
Publs. *Authority and Freedom* 24, *The Gospel According to St. Mark* 25, *The New Testament Doctrine of the Christ* 26, *The Church of England and the Church of Christ* 30, *The Church and the Challenge of Today* 37, *Christ in the Gospels* 44, *The World's Question and the Christian Answer* 44, *Problems of Reunion* 50, *The Church of South India* 51, *Current Problems of the Church* 56, *The Anglican Communion in Christendom* 60. (*Died July* 1960)

Rawsthorne, Alan, F.R.M.C.M.; British composer; b. 05; ed. Royal Manchester Coll. of Music.
Taught at Dartington Hall 32-34 and worked as musician to the school of dance mime there; compositions performed at Int. Society for Contemporary Music Festivals London 38 and 47, Warsaw 39, and Brussels 50; served in Army Second World War.
Compositions include Variations for two Violins 38, Symphonic Studies 39, two Piano Concertos, *Cortèges* (Fantasy Overture) 45, Overture *Street Corner* 45, two Violin Concertos, Quartet for Clarinet and Strings, Sonata for 'Cello and Piano, Concerto for String Orchestra, Concerto for Oboe and String Orchestra, two String Quartets, *Madame Chrysanthème* (ballet), 2 symphonies, Sonata for Violin and Piano, *A Canticle of Man* (chamber cantata), *Practical Cats* (for speaker and orch.), songs and piano music.
Sudbury Cottage, Little Sampford, Saffron Walden, Essex, England.

Ray, Satyajit; Indian film director.
Commercial artist in Calcutta before beginning his career in films; directed *Pather Panchali* (Cannes Int. Film Festival Award for " the most human document" 56, Golden Laurel Award, Edinburgh Film Festival 57), *Aparajito* (sequel to *Pather Panchali*, Grand Prix, Venice Film Festival 57), *The Philosopher's Stone*, *Dzhalsagar* (The Music Room), *Apur Sansar* (The World of Apu), part III of triology.
c/o The Secretariat, West Bengal Government, Calcutta, West Bengal, India.

Rayburn, Sam, B.S.; American lawyer; b. 82; ed. Flagg Springs Country School, Fannin County, Texas, Mayo School, and Univ. of Texas.
Mem. House of Representatives, State of Texas 07-12; Speaker of that House 10-12; mem. Nat. House of Representatives 13-; Chair. Cttee. of Interstate and Foreign Commerce Dec. 31-Jan. 37; Majority Leader, House of Reps 37-40; Speaker in House of Representatives 40-47, 49-53 and 55-57, 59-; Minority Leader Jan. 47-Jan. 49 and Jan. 53-55; Democrat.
Bonham, Texas, U.S.A.

Raymond, Ernest; British novelist; b. 88; ed. St. Paul's School.
Ordained 14; Chaplain to the Forces in First World War; resgnd. Orders 23; Fellow Royal Soc. of Literature 47, Knight, Order of Merit of Italian Republic 56.
Publs. *Tell England, Damascus Gate, Wanderlight, The Old Tree Blossomed, Through Literature to Life, The Berg* (play), *The Jesting Army, Once in England, Newtimber Lane, Child of Norman's End, We, the Accused* (Gold Medal, Book Guild 36), *A Family That Was, The Marsh, In the Steps of St. Francis, The Multabello Road* (play), *The Miracle of Brean, A Song of the Tide, The Last to Rest, Was There Love Once?, The Corporal of the Guard, For Them That Trespass, The Five Sons of Le Faber, The Kilburn Tale, In the Steps of the Brontës, Gentle Greaves, The Witness of Canon Welcome, A Chorus Ending, Two Gentlemen of Rome, The Chalice and the Sword, To The Wood No More, The Nameless Places* 55, *The Lord of Wensley* 56, *The Old June Weather* 57, *The City and the Dream, The Quiet Shore* 58, *The Visit of Brother Ives* 60, etc.
22 The Pryors, East Heath Road, Hampstead, London, N.W.3, England.

Raza, Major-Gen. Nawabzada Agha Muhammad; Pakistani officer and diplomatist; b. 05; ed. Simla and Royal Mil. Coll. Sandhurst.
Commissioned in Army 27; served in Political Dept. Govt. of India 30-34; served in Second World War in commd. of Brigade in Burma; Dir. of Selection of Army Personnel 46; Dir. of Organisation, Pakistan Army 47; Adjutant-Gen. Pakistan Army 48; commd. of a Div. Pakistan Army 50; Ambassador to China 51-55, to Iran 55-60, to France 60-; Commdr. de la Légion d'Honneur (France).
Embassy of Pakistan, Paris, France.

Razak bin Hussain, Dato Abdul; Malayan lawyer and politician; b. 22; ed. Malay School, Pekan, Malay Coll., Kuala Kangsar and Lincoln's Inn, London.
Joined Malay Admin. Service 39, Malayan Civil Service 50; State Sec., Pahang 52; Mentri Besar, Pahang 55; Minister of Education (Fed. Govt.) 55-57, Deputy Prime Minister and Minister of Defence 57-59, Prime Minister Feb.-Aug. 59; Minister of Defence 59-; Leader of Youth Section, United Malays Nat. Organisation 50, Deputy Pres. 51-; Orang Kaya Indra Shahbandar (Major Chief of State of Pehang).
Ministry of Defence, Kuala Lumpur, Federation of Malaya.

Rea, 2nd Baron, cr. 37, of Eskdale; **Philip Russell Rea,** O.B.E., M.A., D.L., J.P.; British politician; b. 1900; ed. Christ Church, Oxford, and Grenoble Univ.
Dir. Rea Brothers Ltd., Scottish & Mercantile Investment Co. Ltd., Burntisland Shibuilding Co. Ltd., Rea Ltd., and R. and T. H. Rea Ltd.; served army 14-18 and 39-45 war; with Foreign Office 46-50; Vice-Chair. Liberal Party Exec. 51-54, Pres. Liberal Party 55; Liberal Leader, House of Lords 55-; Deputy Speaker, House of Lords, Deputy Lord Chair. of Cttees.;

Chevalier Légion d'Honneur; Officer Belgian Order of the Crown; Croix de Guerre with Palm.
5 St. Johns House, Smith Square, London, S.W.1.

Read, Sir Herbert, Kt., D.S.O., M.C.; British poet and critic; b. 93; ed. Univ. of Leeds.
Asst. Principal, Treasury 19-22; Asst. Keeper Victoria and Albert Museum 22-31; Prof. of Fine Art Univ. of Edinburgh 31-33; Editor *Burlington Magazine* 33-39; Pres. Inst. of Contemporary Arts, London; Hon. Litt.D. (Leeds).
Publs. *English Prose Style* 28, *Art Now* 33, *Collected Poems* 35, *Art and Society* 36, *Collected Essays in Literary Criticism* 38, *Annals of Innocence and Experience* 40, *Thirty-Five Poems* 40, *The Politics of the Unpolitical* 43, *Education Through Art* 43, *Art and Industry* 44, *A World Within a War* (poems) 44, *A Coat of Many Colours, Art and Society* 45, *The Grass Roots of Art* 47, *Education for Peace* 49, *The Philosophy of Modern Art* 52, *The True Voice of Feeling* 53, *Icon and Idea* 55, *The Art of Sculpture* 56, *Moon's Farm and Other Poems* 56, *The Tenth Muse* (essays) 57, *Concise History of Modern Painting* 59, *The Forms of Things Unknown* 60
Stonegrave House, Stonegrave, York, England; and c/o The Reform Club, Pall Mall, London, S.W.1.

Read, John, M.A., SC.D., PH.D., F.R.S.; British university professor; b. 84; ed. Sexey's School, Bruton, Somerset, Finsbury Technical Coll., and Univs. of Zurich, London, Manchester and Cambridge.
Asst. to Prof. of Chemistry Univ. of Cambridge 08-15; Prof. of Organic Chemistry, Pure and Applied, Univ. of Sydney, Australia 16-23; Prof. of Chemistry and Dir. of Chemistry Research Laboratory in United Coll. of St. Salvator and St. Leonard, Univ. of St. Andrews, Scotland 23-; Assoc. Editor *Chymia* 49-; Pres. Chemical Section British Asscn. 48; mem. Anglo-Italian Cultural Comm. 53-; Dexter Award, American Chemical Soc. for *De l'Alchimie à la Chimie* 59.
Publs. About 120 original research contributions, with collaborators, chiefly in the fields of organic chemistry and stereochemistry; also many articles on alchemy and historical chemistry; *Text-book of Organic Chemistry* 26, 58, *Prelude to Chemistry* 36, *Explosives* 42, *Humour and Humanism in Chemistry* 47, *The Alchemist in Life, Literature and Art* 47, *A Direct Entry to Organic Chemistry* 48 (awarded Cortina-European Prize 49), *Farmer's Joy* (Old English Country Life) 49, *Organische Chemie: Grundlagen und Anwendungen* 50, *Che cos'è la chimica organica* 52, "*Chemistry*" in *What is Science?* 55, *Through Alchemy to Chemistry* 57, *De l'Alchimie à la Chimie* 59.
The University, St. Andrews, Scotland.

Read, John Erskine, B.A., LL.D., D.C.L.; Canadian barrister; b. 88; ed. Dalhousie, Columbia and Oxford Univs.
Admitted to Bar of Nova Scotia 13; served Canadian Army (Major, despatches, wounded) 14-17; Prof. of Law and Dean of Faculty of Law, Dalhousie Univ. 20-29; Legal Adviser, Dept. of External Affairs, Ottawa 29-46; Judge of Int. Court of Justice 46-58; has represented Canadian Govt. at various Imperial and Int. Confs.; Counsel for Canadian Govt. in proceedings before Supreme Court of Canada, Supreme Court of U.S.A., Judicial Cttee. of Privy Council, Int. Joint Comm. and Special Int. Tribunals; Hon. Fellow Univ. Coll., Oxford; Hon. Master of the Bench, Grays Inn 53; Hon. LL.D. (Dalhousie and McMaster) 46; D.C.L. (Oxford) 52.
35 Wilton Crescent, Ottawa, Canada.

Reading, 2nd Marquess of (cr. 26); **Gerald Rufus Isaacs,** P.C., G.C.M.G., C.B.E., M.C., T.D., Q.C., British barrister-at-law and politician; b. 89; ed. Rugby and Balliol Coll., Oxford.
Called to the Bar 12, K.C. 29, Bencher, Middle Temple 36; served Inns of Court Regt., Royal Fusiliers and Staff 14-18, commanded Inns of Court Regt. 23-25, Hon. Col. 47-59; served Royal Pioneer Corps and as Dir. of Labour, 21 Army Group 39-45; Under-Sec. of State for Foreign Affairs 51-53; Minister of State for Foreign Affairs 53-57; Chair. Council on Tribunals 58-; D.L. for the County of London; Croix de Guerre, Kt. of St. John.
Publs. *The South Sea Bubble* 33, *Rufus Isaacs, 1st Marquess of Reading*, Vol. I 42, Vol. II 45.
30 Cadogan Place, London, S.W.1, England.

Reading, Oliver Scott; American surveyor; b. 94; ed. Technical High School.
Various positions as asst. to private surveyors 12-15; laboratory apprentice, Nat. Bureau of Standards 15-, with U.S. Coast and Geodetic Surveys as field surveying officer on geodetic, hydrographic and topographic surveys 15-28; research on application of air photography to surveying 29-; now Chief Surveyor for 25 BeV Synchrotron, Brookhaven Nat. Laboratory; mem. Council Int. Society of Photogrammetry; hon. mem. American Society of Photogrammetry; mem. Washington Acad. of Sciences, American Asscn. for the Advancement of Science, etc.
69 Howells Point Road, Bellport, N.Y., U.S.A; and c/o U.S. Coast and Geodetic Survey, Washington 25, D.C., U.S.A.

Rebbeck, Sir Frederick Ernest, Kt., K.B.E., D.SC., D.L., J.P.; British shipbuilder and engineer; b. 77.
Chair. and Man. Dir. Harland and Wolff Ltd.; Chair. Heaton Tabb & Co. Ltd.; Dir. Colvilles Ltd., Short Bros. & Harland Ltd., Ocean Transport Co. Ltd., Watertight Door Co. Ltd.; mem. Gen. Cttee. of Lloyd's Register of Shipping; Belfast Harbour Commr.; Past Pres. Shipbuilding Employers' Fed., and Inst. of Marine Engineers; Vice-Pres. Instn. of Naval Architects; mem. Inst. of Engineers and Shipbuilders in Scotland, Instn. Mechanical Engineers, North-East Coast Instn. of Engineers and Shipbuilders, Inst. of Metals, Iron and Steel Instn., Instn. of Fuel, Society of Naval Architects and Marine Engineers New York, Liverpool Engineering Society, Shipbuilding Conf. Executive Board; Liveryman of the Worshipful Company of Shipwrights.
Sandown House, Knock, Belfast; Office: Queen's Island, Belfast, Northern Ireland.

Reber, Samuel; American diplomatist; b. 03; ed. Groton School and Harvard Univ.
Joined U.S. Foreign Service 26, served Peru, Liberia, Geneva, Rome; U.S. mem. Liberia Cttee. League of Nations; attended Gen. Disarmament Conf. and London Naval Conf.; special mission to Martinique 32; Asst. to President's Special Representative North Africa 43; Vice-Pres. Allied Control Comm. Italy 43-44; U.S. Political Officer Supreme H.Q. Allied Expeditionary Force 44-45; Political Adviser U.S. Del. Council of Foreign Ministers and Conf. of Paris 46; Deputy Dir. Office of European Affairs 47; U.S. Deputy to Council of Foreign Ministers, Deputies for Austria, London 49; Adviser to U.S. Del. London Talks on Germany 48; Political Adviser, U.S. High Comm., Germany, later Deputy U.S. High Commr., retd. 53; Exec. Dir. Goethe House, N.Y. 57-.
51 Cleveland Lane, Princeton, N.J., U.S.A.

Rébora, Piero; Italian literary historian; b. 89.
Lecturer in Italian Literature Liverpool Univ. 19; Prof. Manchester Univ. 23, British Inst. Florence 32, Univ. Urbino 56, Univ. of Milan 57-.
Publs. *Jonathan Swift* 21, *La scuola in Inghilterra* 24, *L'Italia nel dramma inglese* 25, *Francesco Ferrucci* 26, *Civiltà italiana e civiltà inglese* 36, *Tragici Elisabettiani* 46, *Shakespeare* 47, *G. B. Shaw comico e tragico* 48, *Letteratura inglese del novecento* 50, etc.
Piazza Umanitaria 2, Milan, Italy.

Reddi, Bezwada Gopala; Indian politican; b. 07; ed. Visva Bharathi, Santiniketan.
Served in Govt. of Madras successively as Minister of Local Administration, Leader of House and Minister for Finance, Commercial Taxes, Elections, Agencies, Motor Transport and Registration; Pro-Chancellor of Andhra Univ. 51-55; head of United Congress Legislative Party, Andhra Assembly 55-; Chief Minister and Minister of Finance, Education, Press, Stationery and Home Dept., Andhra State 55-56, Home Minister 56-57, Finance Minister 57-58; Min. for Economic Affairs Govt. of India April-May 58, Min. Revenue and Civil Expenditure May 58-; elected to Rajya Sabha 58; mem. Indian Congress Party, Pres. Andhra Congress Cttee. 53; Hon. D.Litt.
Buchireddipalem, Nellore District, Andhra Pradesh, India.

Reddy, Kyasambally Chengalaraya; Indian politician; b. 02; ed. Pachaiyappa's Coll. and Law Coll., Madras, Univ. of Madras.
Mem. Mysore Legislature 30-52; Pres. Kolar District Board 33-37; former Ed. *Janavani*; Pres. Mysore Peoples' Federation 35-37; effected coalition of Peoples' Fed. with Mysore Congress 37; mem. Working Cttee., Mysore Congress 37-52, Leader Parliamentary Party 37-52, Pres. 37-38 and 46-47; mem. Exec. Council, All-India States Peoples' Conf. 44-45, Rep. to U.K. and Continent 45-46; mem. Constituent Assembly of India 47-50; Leader Mysore Legislative Assembly and Chief Minister, Mysore State 47-52; mem. Council of States 52-57; M.P. (Lok Sabha) 57-; Central Minister of Production 52-57; Minister of Works, Housing and Supply 57-.
Kyasambally Village, Mysore, South India.

Reddy, Neelam Sanjiva; Indian politician; b. 13; ed. Adyar Arts Coll., Anantapur.
Sec. Andhra P.C.C. 36-46; active in Satyagraha movement; mem. and Sec. Madras Legislative Assembly 46; mem. Indian Constituent Assembly 47; Minister for Prohibition, Housing and Forests, Madras Govt. 49-51; Pres. Andhra P.C.C. 51-; mem. Rajya Sabha 52-53; mem. Andhra Pradesh Legislative Assembly 53-; Deputy Chief Minister, Andhra Pradesh 53-56, Chief Minister 56-57; Leader, Andhra Congress Legislature Party 53-; Pres. All India Congress Party 60-.
All India Congress Party, New Delhi, India.

Redgrave, Sir Michael, Kt., C.B.E., M.A.; British actor; b. 08; ed. Clifton Coll. and Magdalene Coll., Cambridge.
Liverpool Repertory Theatre 34-36; Old Vic 36-37, John Gielgud's Company 37-38; Michel St. Denis's Company 38-39, Old Vic Theatre Company 49-50, Stratford-on-Avon Company 51, 53; appeared in *Beggar's Opera* and *Thunder Rock* 40; served in Royal Navy 41-42; appeared in *A Month in the Country* 43, *Uncle Harry* 44, *Macbeth* (London and New York) 47, *Hamlet* (London, Zürich, Elsinore and Holland Festivals) 50, *Winter Journey* (*Country Girl*) 52, *Merchant of Venice*, *King Lear* (Stratford-on-Avon), *Anthony and Cleopatra* (London, Stratford-on-Avon, Belgium, Paris) 53-54, *A Touch of the Sun*, *Hamlet* (Stratford-on-Avon) 58, *The Aspern Papers* 59-60; toured Russia playing *Hamlet* 58-59; films include *The Lady Vanishes*, *The Stars Look Down*, *Thunder Rock*, *The Way to the Stars*, *Dead of the Night*, *Fame is the Spur*, *The Browning Version*, *The Importance of Being Earnest*, *The Green Scarf*, *The Dam Busters*, *Confidential Report*, *1984*, *The Quiet American*, *Law and Disorder*; Rockefeller Lecturer, Harvard Univ. 56.
Publs. *Actor's Ways and Means* 53, *Mask or Face* 55, *The Mountebank's Tale* (novel), *The Aspern Papers* (play) 59.
c/o Garrick Club, London, W.C.2, England.

Redman, Roderick Oliver, M.A., PH.D., F.R.S.; British astronomer; b. 05; ed. Marling School, Stroud, and St. John's Coll., Cambridge.
Asst. Astronomer, Dominion Astrophysical Observatory, Victoria, B.C. 28-31; Asst. Dir., Solar Physics Observatory, Cambridge 31-37; Univ. Lecturer in Astrophysics 33-37; Fellow of St. John's Coll., Cambridge 32-39 and 47-; Chief Asst., Radcliffe Observatory, Pretoria, S Africa 37-47; Prof. of Astrophysics and Dir. of the Observatories, Cambridge Univ. 47-; Pres. Royal Astronomical Soc. 59-.
The Observatory, Madingley Road, Cambridge, England.

Redondo, Ernesto Belo; Portuguese journalist and writer; b. 1900.
Editor *Diario de Noticias*; fmr. Editor *Seculo*, *Associated Press* and *United Press*; Portuguese rep. of *Jornal do Brasil*; mem. Maison de Presse, Lisbon and Brazilian Press Asscn.; mem. staff Companhia Nacional de Navegação; mem. Technical Council, Portuguese Language Society.
Publs. *A Cidade Maldita*, *A Cidade dos Fantasmas*, *Crimes e Criminosos Célebres*, *A Batalha do Petróleo* *Murtal Aldeia das Murtas*, *Cantares*, *Nabuco, o Libertador*, etc.
144 Avenue Dom Carlos I, Lisbon, Portugal.

Redwitz, Erich Oskar, Freiherr von, M.D.; German university professor; b. 83; ed. Univs. of Kiel and München.
Asst., Hamburg-Eppendorf Municipal Hospital 09; Anatomical Inst., Univ. of Munich 10, Surgical Univ. Clinic Vienna 10-12; Surgical Univ. Clinic Würzburg 12-18; Lecturer 16; Surgical Univ. Clinic Heidelberg 18-22; Prof. and Dir. of Surgical Polyclinic, Munich Univ. 22-28; Univ. Clinic of Bonn 28-53; Dir. Surgical Dept. St. Johannes Hospital Bonn; hon. mem. Interstate Postgraduate Medical Asscn. of N. America, Société Int. de Chirurgie, Deutsche Gesellschaft für Chirurgie; F.R.S.M. (London).
Publs. *Die Schussverletzungen des Magen-Darmkanals* (with Enderlen) 22, *Die Pathogenese des peptischen Geschwürs des Magens und der oberen Darmabschnitte* (with Fuss) 28, *Therapie an den Bonner Universitätskliniken* 31, *Erkrankungen des Darmes*, *Lehrbuch der Chirurgie* (with others).
Seeseiten bei Seehaupt, am Starnberger See, Oberbayern. Germany.

Reece, Rt. Hon. Eric Elliott; Australian trade unionist and politician.
Former Organiser, Australian Workers' Union Mining Section, Fed. Pres. 52-55; mem. Tasmanian Parliament 46-; Minister of Housing 46-47, of Lands, Works, Mines and Local Govt. 47-48; Deputy Premier of Tasmania Aug. 58, Premier Aug. 58-.
Premier's Office, Hobart, Tasmania.

Reed, Sir Carol, Kt.; British film producer; b. 06; ed. King's School, Canterbury.
First appeared on stage at Empire Theatre, London 24; acted small parts 24-27; joined Edgar Wallace as actor and producer 27; left theatre for film production 30; since then has directed *Midshipman Easy*, *Laburnum Grove*, *A Girl in the News*, *Bank Holiday*, *Penny Paradise*, *Who's Your Lady Friend*, *Talk of the Devil*, *Climbing High*, *A Girl Must Live*, *The Stars Look Down*, *Night Train to Munich*, *Kipps*, *The Young Mr. Pitt*, *The Way Ahead*, *A Letter from Home*, *The New Lot*, *Odd Man Out*, *The Fallen Idol*, *The Third Man*, *Outcast of the Islands*, *The Man Between*, *Kid for Two Farthings*, *Trapeze*, *The Key*, *Our Man in Havana*; served in army in Second World War and directed film of war from 'D' Day to 'VE' Day for SHAEF called *The True Glory*.
213 King's Road, Chelsea, London, S.W.3, England.

Reed, John H.; American politician; b. 21; ed. Fort Fairfield High School, Univ. of Maine and Harvard Naval Supply School.
Partner Walter M. Reed & Sons (potato growers and shippers); Fort Fairfield Rep. to Maine State Legislature 54-56; State Senator 57-59, Pres. of Senate 59-60; Gov. of Maine 60-; Pres. Northern Maine Fair 53-59, Maine Asscn. of Agricultural Fairs 56; served as Lieut. U.S. Naval Reserve 42-46; Republican.
Fort Fairfield, Maine, U.S.A.

Reed, Martin Monroe, A.B., LL.B.; American lawyer and business executive; b. 12; ed. Lehigh Univ. and Univ. of Pennsylvania.
Admitted to Pa. Bar 36; Assoc. law firm of Duane, Morris & Heckscher 37-41; partner law firm of Warriner & Reed 41-42; Counsel, Frankford Arsenal, Army Ordnance, Philadelphia 41; Asst. to Pres. Mergenthaler Linotype Co., Brooklyn 43; Sec., Vice-Pres., Exec. Vice-Pres. 43-48, Dir. 47-58, Pres. 48-58; Dir. Nat. Printing Equipment Asscn. 48-, Pres. 57-59; Pres. Harris-Intertype International, Vice-Pres. Harris-Intertype Corpn., 58-; S.A.R.; Pres. Harris Intertype Int. Ltd., Canada; Chair. Intertype Ltd., England, Harris-Intertype de Mexico, S.A. de C.V.; Dir. Stanhill Holdings, Sydney, Australia, Intsrtype Setzmaschinen G.m.b.H., Berlin.
Home: 2560 North Moreland Boulevard, Shaker Heights, Ohio, U.S.A.; Office: 55 Public Square, Cleveland, Ohio, U.S.A.

Reed, Philip Dunham, B.S. in E.E., LL.B.; American corporation executive; b. 99; ed. Univ. of Wis. and Fordham Univ.
With law firm 21-22; Vice-Pres. and Patent Counsel, Van Heusen Products Inc. 22-26; with Gen. Electric Co. 26-42 and 45-59; mem. Law Dept., Asst. to Pres. and Dir. 37-39, Chair. 40-42, 45-58, Chair. of Financial Cttee. 58-; Chair. Int. Gen. Electric Co 45 until merger with parent Co. 52; Dir. Fed. Reserve Bank of N.Y. 59- (Chair. 60), Metropolitan Life Insurance Co., Hoving Corpn., Metropolitan Opera Asscn. Inc. 45-53; Trustee and mem. (Chair. 48-49) Research and Policy Cttee. of Cttee. for Economic Development; former Trustee Carnegie Endowment for Int. Peace; Dir. Ford Foundation Fund for Advancement of Education 51-53, Council on Foreign Relations; Vice-Chair. Business Advisory Council, Dept., of Commerce 51-52, mem. Payroll Savings Advisory Cttee. for U.S. Treasury Dept.; Chair. U.S. side Anglo-American Council on Productivity 48-52; with Office of Production Management 41; Chief, Bureau of Industries, W.P.B. 42; Deputy Chief U.S. Mission for Economic Affairs London 42-43, Chief 43-45; mem. Pres. Cttee. on Employment of Physically Handicapped 54-; Consultant to U.S. Del. to San Francisco Conf. 45, Pres. Int. Chamber of Commerce 49-51; President's Certificate of Merit Award; Commdr. de la Légion d'Honneur; Hon. LL.D. (Union Coll., Brooklyn Polytechnic Inst., Univ. of Wisc., Swarthmore Coll.); Hon. D. Eng. (Rensselaer Polytechnic Inst.); Hon. Dr. Comm. Sc. (N.Y. Univ.); Republican.
Home: Rye, N.Y.; Office: 375 Park Avenue, New York City 22, N.Y., U.S.A.

Reed, Sir Stanley, K.B.E., LL.D.; British politician; b. 72.
Joined staff *Times of India* 97, Editor 07-23; Joint Hon. Sec. Bombay Presidency King Edward Memorial; rep. Western India Imperial Press Confs. 09 and 30; Vice-Pres. Central Publicity Board 18; Conservative candidate Stourbridge 29; Founder *Indian Year-Book*; Pres. Indian and Eastern Newspaper Soc.; Conservative M.P. for Aylesbury Div. of Bucks. 38-50.
Publs. *From Delhi to Bombay, The Royal Tour in India, The King and Queen in India, India: The New Phase, The India I Knew, 1897-1947.*
24 Whitehall Court, London, S.W.1, England.

Rees, John Rawlings, C.B.E., M.A., M.D., F.R.C.P., D.P.H.; British physician; b. 90; ed. Bradford Grammar School, King's Coll., Cambridge and London Hospital.
Capt. R.A.M.C. 14-19; Resident appts. London Hospital 14, 19-20, Bowden House (Medical Supt.) 20-27, Tavistock Clinic 20-46 (Medical Dir. 32-46); Consulting Psychiatrist to British Army (Brigadier) 39-55; Dir. World Fed. for Mental Health 49-; Pres. Int. Cttee. for Mental Hygiene; mem. Royal Medico-Psychological Asscn. (late Council); F.R.S.M. (late Pres. Section of Psychiatry); mem. Expert Panel W.H.O., Standing Cttee. on Mental Health, Ministry of Health; Thomas Salmon Memorial Lecturer, N.Y. Acad. Medicine 44, Withering Lecturer Univ. of Birmingham 45; Maudsley Lecturer, R.M.P.A. 56; Pres. 3rd Int. Conf. on Mental Health, London 48; First Pres. World Fed. for Mental Health 48-49; Hon. Fellow or mem. Psychiatric Societies in U.S., France, Switzerland, Austria, Peru, India, etc.; Vice-Pres. Nat. Asscn. for Mental Health, London.
Publs. *The Health of the Mind* 29, *Shaping of Psychiatry by War* 45, *The Case of Rudolf Hess* (ed.) 47, *Modern Practice in Psychological Medicine* (ed.) 49; with others: *Introductions to Psychological Medicine* 36.
116 Bickenhall Mansions, Baker Street, London, W.1.

Reese, Benjamin Harrison; American journalist; b. 88; ed. Hobart High School, Okla.
Reporter *Hobart Chief* 06; Copy Editor *St. Louis Republic* 07-08, City Editor *Joplin Globe* 08-09; Man. Editor *St. Louis Star* 12-13; City Editor *St. Louis Post-Dispatch* 13-38, Man. Editor 38-51; retd. to become Co-Chair. Advisory Board of American Press Inst. at Columbia Univ. N.Y.; mem. American Society of Newspaper Editors.
110 Pitney Avenue, Spring Lake, N.J., U.S.A.

Reese, Gustave, LL.B., MUS.B.; American musicologist; b. 99; ed. De Witt Clinton High School, New York and Columbia and New York Univs.
Teacher at New York Univ. 27-33, 34-37, 45-, Assoc. Prof. Graduate School of Arts and Science 53-55, Prof. of Music 55-; Head of Publication Dept. G. Schirmer Inc. 40-45; Dir. of Publication Carl Fischer Inc. 44-55, Dir. of Concert and Opera Publications 55-; Co-Founder American Musicological Soc. 34, Sec. 35-46, Vice-Pres. 46-50, 58-, Pres. 50-52; Vice-Pres. Plainsong and Mediaeval Music Soc. 58-; mem. Directorium Int. Musicological Soc. 58-, Exec. Board Renaissance Soc. of America 54-; Visiting Prof. Univ. of Southern Calif. 53, Harvard Univ. 58, 59; Assoc. Editor *The Musical Quarterly* 33-44, Editor 44-45; Hon. Mus.D.
Publs. *Music in the Middle Ages* 40, *Music in the Renaissance* 54, *Fourscore Classics of Music Literature* 57; 4 chapters in *Music and Western Man* (ed. by Peter Garvie) 58.
50 Park Avenue, New York 16, N.Y., U.S.A.

Reeve, Rt. Rev. Arthur Stretton, M.A., D.D.; British ecclesiastic; b. 07; ed. Selwyn Coll. and Westcott House Theological Coll., Cambridge.
Curate, Putney Parish Church 30-32; Domestic Chaplain to Bishop of Winchester 32-36; Vicar of Highfield, Southampton 36-43; Vicar of Leeds and Rural Dean 43-53; Proctor in Convocation 45-53; Chaplain to H.M. King George VI and subsequently to the Queen; Bishop of Lichfield 53-.
Bishop's House, Lichfield, Staffs., England.

Reeves, Rt. Rev. Richard Ambrose, M.A.; British ecclesiastic; b. 99; ed. Sidney Sussex Coll. Cambridge, Coll. of the Resurrection, Mirfield, and Gen. Theological Seminary N.Y.
Sec. Theological Coll. Dept. of Student Christian Move-

ment and Curate of St. Alban's, Golders Green, London 26-31; Rector, St. Margaret's Church Leven, Fife 31-35; Sec. World's Student Christian Fed. Geneva 35-37; Vicar St. James Church Haydock 37-42; Rector of Liverpool 42-49; Bishop of Johannesburg 49-; Prelate Order of St. John of Jerusalem 53; S.T.D. (General Theological Seminary, New York); Fellow, Ancient Monuments Society; deported from South Africa September 12th, 1960.
South African Church Institute, 14 Great Peter Street, London, S.W.1., England.

Regenbogen, Otto, DR. PHIL.; German university professor; b. 91; ed. Univs. of Göttingen and Berlin.
Extraordinary Prof. in Berlin 23-25; Ordinary Prof. of Classical Philology, Univ. of Heidelberg 25-35 and 45-; mem. Heidelberg Acad. of Sciences; Corresp. mem. Berlin Acad. of Sciences; Socius Honorarius Societas Neotestamentica Upsaliensis; foreign mem. Swedish Acad.; hon. mem. Deutscher Altphilologenverband.
Publs. *Eine Forschungsmethode antiker Naturwissenschaft* 30, *Lukrez: Seine Gestalt in seinem Gedicht* 32, *Theophrast von Eresos* 40, *Griechische Gegenwart* 42, *Synopsis* 48, *Mimesis* 49, *Thukydides Politische Reden* 49, *Euripides Medea* 50, *Zur Deutung des Platonischen Phaidros* 50, *Pausanias der Periheget* 56, *Gedanken zum Homerischen Apollen-Hymnus* 57.
Kleinschmidtstrasse 36, Heidelberg, Germany.

Rehberg, Poul Kristian Brandt, M.S.C., D.PHIL.; Danish zoologist; b. 95.
Asst. University Zoophysiological Lab., Univ. of Copenhagen 21; Reader 36; Prof. of Zoophysiology, Univ. of Copenhagen 45-; mem. Videnskabernes Selskab 44; Defence Research Cttee. 52-60; Chair. of Danish Cttee. Int. Union of Biological Sciences 47; mem. Danish State Research Foundation 52, Chair. Nat. Science section 59; Chief Adviser, Civil Defence Research 50-60; mem. Board and Executive *Politiken*; Executive Mem. Danish Atomic Energy Comm. 56; Vice-Pres. World Asscn. of World Federalists 56, Acad. of Technical Science, Copenhagen 57; mem. N.A.T.O. Science Cttee. 57, Board of Carlsberg Foundation 60; Hon. M.D. (Lund); Hon. M.V.D. (Copenhagen) 58.
Publs. *Studies on Kidney Function* 26; various test-books on physiology.
Juliane Mariesvej 34, Copenhagen, Denmark.

Reich, John Theodore, PH.D.; Austrian-born American theatrical director; b. 06; ed. Realgymnasium I and Hochschule für Welthandel, Vienna, Vienna and Cornell Univs.
Dramaturgist and Asst. Producer, Burgtheater, Vienna 31-32; Dramaturgist and Producer, Max Reinhardt Theatres, Vienna 32-38; Asst. Producer, later Producer, Salzburg Festivals 34-37; Asst., later Assoc. Prof. of Drama, Ithaca Coll., N.Y. 38-45; Drama Dir. CBS Television, New York 45-46; Assoc. Prof. of Theatre, Smith Coll., Barnard Coll. 47-51; Asst., later Assoc. Prof. of Theatre, Columbia Univ., Supervisor of Production Training, New York TV Workshop and also independent producer 51-57; Head, Goodman Memorial Theatre and Drama School, Chicago Art Inst. 57-Ford Foundation Grant 59.
Publs. *Mary Stuart* (adaptation of Schiller's play, with Jean Goldstone) 58; numerous other adaptations and articles.
Kenneth Sawyer Goodman Memorial Theatre, Art Institute of Chicago, Chicago 3, Ill., U.S.A.

Reichelderfer, Francis W., A.B.; American meteorologist; b. 95; ed. Northwestern Univ., Evanston, Ill. Harvard Univ., and Geophysical Inst. Bergen, Norway, Apptd. Naval meteorological officer 18; Dir. Naval Meteorological Organisation 22-28; qualified Airplane Pilot 19 and Airship (lta) Pilot 31; Meteorologist, First Transatlantic Flight; Int. Aviation Races, and other special assignments, and organisation new services; promoted Commdr. U.S.N. 38; Chief, United States Weather Bureau 38; Pres. World Meteorological Organisation, U.N. 51-55; Hon. D.Sc. Northwestern Univ.; mem. American Asscn. Advancement of Science, American Geophysical Union (Vice-Pres. 49-53), Nat. Advisory Cttee. for Aeronautics (Vice-Chair. 45-55), Int. Union Geodesy and Geophysics, Nat. Acad. of Sciences, American Meteorological Society (Pres. 40-41), Inst. of Aeronautical Sciences (mem. and Hon. Fellow, Robert M. Losey award 42, Pres. Washington Section 45-46); mem. Int. Meteorological Organisation 39-51 (Vice-Pres. Exec. Cttee. 46-51), U.S. Nat. Cttee. Int. Geophysical Year 53-59, Exec. Cttee. 54-59.
Office: U.S. Weather Bureau, Washington 25; Home: 3031 Sedgwick St. N.W., Washington 8, D.C., U.S.A.

Reichelt, Hans; German politician; b. 25; ed. elementary school.
Prisoner in U.S.S.R. in Second World War; mem. German Peasants' Party (DBD); mem. Exec. Cttee. 51; State Sec. Ministry of Agriculture and Forestry 53-55, Minister 55-; Pres. DBD.
Ministerium für Land- und Forstwirtschaft, Leipziger Platz 8-9, Berlin, W 1, Germany.

Reichstein, Tadeus, DR. ING. CHEM.; Swiss chemist; b. 97; ed. Eidgenössische Technische Hochschule Zürich.
Asst. Eidgenössische Technische Hochschule Zürich 22-30, Prof. of Organic Chemistry 30-38; Prof. of Pharmacy Univ. of Basle 38-46, Prof. of Organic Chemistry 46-; awarded Nobel Prize for Medicine and Physiology 50; Dr. h.c. (Sorbonne, and Basle).
Organisch-chemische Anstalt, St. Johanns-Ring 19, Basle, Switzerland.

Reid, Baron (Life Peer), cr. 48, of Drem; **James Scott Cumberland Reid,** P.C.; British lawyer and politician; b. 90; ed. Cambridge Univ.
Advocate; admitted to Scottish Bar 14; Conservative M.P. for Stirling and Falkirk Burghs 31-35, for Hillhead Div. of Glasgow 37-48; Solicitor-Gen. for Scotland 36-41, Lord Advocate 41-45; Lord of Appeal in Ordinary 48-; Chair. Malaya Constitutional Comm. 56-57.
Danefold, West Grinstead, Sussex, England.

Reid, Escott Meredith; Canadian diplomatist; b. 05; ed. Toronto and Oxford Univs.
Rockefeller Foundation Fellow 30-32; Nat. Sec. of Canadian Inst. of Int. Affairs 32-38; Acting Prof. of Govt. and Political Science, Dalhousie Univ., Halifax 37-38; apptd. to Dept. of External Affairs 39; served Ottawa, Washington, London; Asst. Under-Sec. of State for External Affairs 47-48; Deputy Under-Sec. 48-52; Acting Under-Sec. 48-49; High Commr. in India 52-57; Ambassador to German Fed. Republic 58-; mem. Canadian Del. Int. Civil Aviation Conf., Chicago 44, San Francisco 45; Exec. Cttee. and Prep. Comm. of U.N., London 45; First, Second and Twelfth Sessions U.N. Gen. Assembly; Chair. Assembly Cttee. on Procedure and Organisation 47.
Canadian Embassy, Bonn, Germany.

Reid, Helen Rogers, A.B.; American newspaper woman; b. 82; ed. Grafton Hall, Wis., and Barnard Coll.
New York Herald Tribune since 18, Vice-Pres. 22-47, Pres. 47-53, Chair. of Board 53-55, Dir. European Edn.; Hon. Litt.D. (Miami Univ. Columbia Univ. Bates Coll., Manhattan Coll. of Sacred Heart), Hon. Dr. Humanities (Rollins Coll.); Hon. LL.D. (Oglethorpe Univ., Univ. of Toronto, Smith Coll., Univ. of Wisconsin, Temple Univ., Mount Holyoke Coll.), Hon. L.H.D. (N.Y., Yale, Lafayette, Syracuse Univs.); Republican.
834 Fifth Avenue, N.Y. City, N.Y., U.S.A.

Reid, John Stanhope, LL.B.; New Zealand diplomatist; b. 01; ed. Victoria University Coll., N.Z.
Practised law 24-35; Asst. Parl. Law Draftsman 37; Acting Treasury Solicitor 42; entered Foreign Service

during war and served Washington 43-48; Asst. Sec. Dept. of External Affairs, Wellington 49; U.N. Rep. in Indonesia 52-53; Chair. U.N. Visiting Mission to East Africa 54; Minister to Japan 56-58, Ambassador 58-; represented N.Z. at meetings of ECAFE, South Pacific Comm., and Colombo Plan, U.N. Gen. Assembly, etc.
Embassy of New Zealand, 26 Sanban-cho, Kojimachi, Chiyoda-ku, Tokyo, Japan.

Reid, Ogden Rogers, A.B.; American journalist and diplomat; b. 25; ed. Yale Univ.
Reporter *New York Herald Tribune* 50-51; Columnist *The Red Underground* 51-52, various depts. 52-53; Pres. and Ed. New York Herald Tribune S.A., Paris 53-59, Dir. 53-; Vice-Pres. New York Herald Tribune Inc. 54-55; Pres. and Ed. New York Herald Tribune Inc. 55-58, Dir. 50; Ambassador to Israel 59-; Dir. Panama Canal Co. 56-59, Massachusetts Mutual Life Insurance Co. 57-60; Nacional do Cruzeiro do Sul. Brazil 56; Chevalier of the Legion of Honour 57; Hon. LL.D. Adelphi Coll. (N.Y.); Hon. Fellow Bar-Ilan Univ., Israel 59.
Publs. *How Strong is America? The Score on National Defence* (with Robert S. Bird) 50, *The Threat of Red Sabotage* (with Fendall Yerxa) 52.
Embassy of the United States of America, Tel Aviv, Israel; Ophir Cottage, Purchase, New York, N.Y., U.S.A.

Reilly, Sir (D'Arcy) Patrick, K.C.M.G., O.B.E., M.A.; British diplomatist; b. 09; ed. Winchester Coll. and New Coll., Oxford.
Fellow of All Souls Coll. Oxford 32-39; entered Diplomatic Service 33; served Teheran 35-38, Foreign Office 38, Algiers 43, Paris 44, Athens 45; Counsellor, Athens 47; Imperial Defence Coll. 49; Asst. Under-Sec. of State, Foreign Office 50-53; Minister in Paris 53-56; Deputy Under Sec., Foreign Office 56; Ambassador to U.S.S.R. 57-60.
c/o Foreign Office, London, S.W.1, England.

Reiner, Fritz; American musician; b. 88; ed. Acad. of Music, Budapest, and Univ. of Budapest.
Music Dir. Dresden Opera 14-22; Music Dir. Cincinnati Orchestra 22-30; Curtis Inst. of Music, Philadelphia 30-40; Music Dir. Pittsburgh Orchestra 38-48; Music Dir. Metropolitan Opera, New York 48-53; Music Dir. Chicago Symphony Orchestra 53-.
Westport, Connecticut, U.S.A.

Reinhardt, G. Frederick, M.A.; American diplomatist; b. 11; ed. Univ. of California, Cornell Univ. and Alfieri Inst. Florence.
With Int. Boundary Comm. U.S. and Mexico 35-36; entered Foreign Service 37; served Vienna 37-38, Dept. of State 39, Tallinn 39, Riga 40, Moscow 40-42, Dept. of State 43, Algiers 43-44, Caserta 44, Paris 45, Frankfurt 45, Moscow 46-48, Dept. of State 48-51, Paris 51-55; Ambassador to Viet-Nam (South) 55-57; Counselor, Dept. of State 57-60; Ambassador to U.A.R., concurrently Minister to the Yemen 60-.
c/o Department of State, Washington 25, D.C., U.S.A.

Reinhold, Paul E.; American businessman; b. 94; ed. Pittsburgh Acad.
Pres. Reinhold Ice Cream Co., Pittsburgh 16-28, Liberty Dairy Products Co. 29-31; Pres. Foremost Dairies Inc. 31-35, Chair. 53-; Dir. Eastern Air Lines Inc., Barnett Nat. Bank (Jacksonville), American Heritage Life Insurance Co.
5249 Yacht Club Road, Jacksonville, Fla., U.S.A.

Reis, Albino Pinto dos; Portuguese politician; b. 88.
Deputy 21-25; Governor of Coimbra 31-32; Min. of the Interior in Salazar Cabinets July 32-July 33; Pres. Exec. Cttee. of Nat. Unity 33-34; Leader Nat. Assembly 34-35; Pres. of Supreme Admin. Tribunal; Pres. of Nat. Assembly 45-.
Assembleia Nacional, Lisbon, Portugal.

Reith, 1st Baron, cr. 40, of Stonehaven; **John Charles Walsham Reith,** P.C., G.C.V.O., G.B.E., C.B., T.D., M.I.C.E.; British engineer; b. 89; ed. Glasgow Acad., Gresham's School, Holt, Royal Technical Coll., Glasgow.
Engineer with S. Pearson & Son Ltd. 13; served R.E. 14-15; in charge munitions contracts for Great Britain-America 16-17; served Admiralty 18, Ministry of Munitions 19; Gen. Man. Wm. Beardmore & Co. Ltd., Coatbridge 20; first Gen. Man. British Broadcasting Co. Ltd. 22, Man. Dir. 23, Dir.-Gen. British Broadcasting Corpn. 27-38; Chair. Imperial Airways Ltd. 38-39, First Chair. British Overseas Airways Corpn. 39-40; Minister of Information Jan.-May 40; National M.P. for Southampton 40; Minister of Transport May-Oct. 40, of Works and Buildings (later Works and Planning) 40-42; served R.N.V.R. Coastal Forces 42-43; Extra Naval Asst. to 3rd Sea Lord 43; Dir. Combined Operations Material Dept., Admiralty 43-45; 45,000-miles air tour of Commonwealth; Chair. Commonwealth Telecommunications Conf. 45, New Towns Cttee. 46, Commonwealth Telecommunications Board 46-50, Hemel Hempstead Development Corpn. 47-50, National Film Finance Corpn. 48-51, Colonial Development Corpn. 50-59; Vice-Chair. British Oxygen Co. Ltd. 58-; Dir. Phoenix Assurance Co. Ltd.; Chair. State Building Soc. 60-; Vice-Chair. North British Locomotive Co. Ltd.; Hon. D.C.L. (Oxford), LL.D. (Aberdeen, Manchester, Glasgow), M.Sc. (Lafayette); Hon. F.R.I.B.A.; Hon. M.R.I.C.S.; M.T.P.I., Hon. M.I.Mun.E.; Hon. Fellow Inst. of Landscape Architects; mem. Queen's Bodyguard for Scotland (The Royal Company of Archers).
Publ. *Into the Wind* (autobiography) 49.
c/o House of Lords, London, S.W.1, England.

Remarque, Erich Maria; American writer; b. Germany 98; ed. Univ. of Münster.
Served First World War; after war was teacher, race driver, sports editor, dramatic critic and writer.
Publs. *Im Westen nichts Neues* (*All Quiet on the Western Front*) 29, *Der Weg zurück* 31, *Three Comrades* 37, *Flotsam* 41, *Arch of Triumph* 46, *Spark of Life* 51, *A Time to Live and a Time to Die* 54, *The Black Obelisk* 57; film script *The Last Act* 55, *Fische Jangen*.
320 East 57th Street, New York, N.Y., U.S.A.

Renaud, Madeleine; French actress and author; b. 03; ed. Lycée Racine and Paris Conservatoire.
Pensionnaire, Comédie Française 21-47; co-Dir. Compagnie Madeleine Renaud-Jean Louis Barrault 47-; plays in which she has played important roles include *Le Soulier de Satin, Occupe-toi d'Amélie, Les Nuits de Colère*; films include *Jean de la Lune, La Maternelle, Remorques, Le Ciel est à Vous, Le Plaisir*; Chevalier, Légion d'Honneur.
Publs. A number of plays and novels.
18 avenue du Président-Wilson, Paris 16e, France.

Rendahl, Hialmar, PH.D.; Swedish zoologist and painter; b. 91.
Lecturer in Zoology, Stockholm Univ. 24; Prof. and Keeper of Vertebrate Zoology Dept., Swedish Museum of Natural History, Stockholm 33-57, Prof. Emeritus 58-; hon. foreign mem. American Society Ichthyology and Herpetology.
Publs. *A List of the Birds of the Pearl Islands* 20, *The Fishes of Juan Fernandez and Easter Islands* 21, *Om flyttfåglar* 25, *Studien über innerasiatische Fische* 33, *Fågel boken, Sveriges fåglar i ord och bild* 35, 6th edn. 57, *Giftormar och ormgifter* 36, *Die Welt der Tiere, Säugetiere* 38, Die *Zugverhältnisse der schwedischen Rabenvögel* 60; and other works on brain anatomy, ichthyology, herpetology and ornithology.
Naturhistoriska Riksmuseet, Stockholm 50, Sweden.

Rendall, Philip Stanley; British company director; b. 95; ed. Shrewsbury School.
Served in France First World War 14-18; joined Courtaulds Ltd. 20, Dir. 37, Man. Dir. 43-, Deputy Chair.

49-; High Sheriff of Warwickshire 49-50; Dir. British Nylon Spinners Ltd., Snia Viscosa, Italy 54-; Vice-Chair. British Celanese Ltd. 57-60, Chair. 60-.
47 Kenilworth Road, Leamington Spa, Warwickshire, England.

Rendel, Sir George William, K.C.M.G., M.A.; British diplomatist; b. 89; ed. Downside and Queen's College, Oxford.
Entered diplomatic Service 13; served Berlin, Athens, Rome, Lisbon, Madrid, and in Foreign Office 20-38; Head Eastern Dept. Foreign Office 30-38; Min. to Bulgaria 38-41, to Yugoslav Govt. in London 41-42; Ambassador 42-43; Act. Asst. Under-Sec. State F.O. 44-47; British rep. on Austrian Treaty Comm. in Vienna May-Sept. 47; British Ambassador to Belgium Oct. 47-50; Del. Montreux Conf. 36, Rome Negotiations Mar.-April 38; crossed Saudi-Arabia with Lady Rendel and visited King Ibn Saud 37; British Rep. European Cttee. U.N.R.R.A.; Del. various U.N.R.R.A., U.N. and I.R.O. Confs. in Europe and America 43-47; Chief U.K. del. for negotiation of Treaty of Brussels Feb.-Mar. 48; official visit to Belgian Congo and Central and East Africa July 48; retd. from Foreign Office 50; Chief U.K. del. at Rapallo High Frequency Broadcasting Conf. June-Sept. 50; U.K. mem. (and Chair.) of the Tripartite Comm. on German Debts 51-53; Chair. Singapore Constitutional Comm.; U.K. Rep., Saar Referendum Comm. 55; on Anglo-Egyptian Financial Agreement 59-60; Vice-Pres. Catholic Union of Great Britain; Dir. Singer & Friedlander Ltd., Int. Aeradio Ltd.; mem. Board of Govs., Hammersmith and St. Mark's Hospitals. Publ. *The Sword and the Olive* 57.
48 Lowndes Square, London, S.W.1, England.

Renison, Sir Patrick Muir, K.C.M.G., M.A.; British colonial civil servant; b. 11; ed. Uppingham and Corpus Christi Coll., Cambridge.
Entered Colonial Admin. Service 32; seconded Colonial Office 32-35; Ceylon Civil Service 35-44; seconded Colonial Office 44-46 and 47-48; Colonial Sec., Trinidad and Tobago 48-52; Gov. and C.-in-C. British Honduras 52-55, British Guiana 55-59, Kenya 59-.
Government House, Nairobi, Kenya.

Renn, Ludwig; German author; b. 89.
Army officer until 20; converted to Communism 27; sentenced to 2½ years imprisonment after Reichstag fire 33; emigrated to Switzerland, commanded Thälmann battalion in Spain; emigrated to Mexico; returned to Germany 47; Prof. of Anthropology 47; mem. of German Acad. of Arts; Nationalpreis 55, Kinderbuchpreise 54, 55, 56, 58; Dr. h.c. 49.
Publs. *Krieg* 28, *Nachkrieg* 30, *Russlandfahrten* 32, *Vor grossen Wandlungen* 36, *Kriegführung und Propaganda* 39, *Adel im Untergang* 44, *Morelia* 50, *Vom alten und neuen Rumänien* 52, *Trini* 54, *Der Spanische Krieg* 55, *Der Neger Nobi* 55, *Herniu und der blinde Asni* 56, *Meine Kindheit und Jugend* 57, *Krieg ohne Schlacht* 57, *Herniu und Armin* 58; translated into many languages.
Am Kornfeld 78, Berlin Kaulsdorf, Germany.

Rennell, 2nd Baron, cr. 33, of Rodd; **Francis James Rennell Rodd,** K.B.E., C.B., M.A. (Oxon.); British banker; b. 95; ed. Eton and Balliol Coll., Oxford.
Served First World War, France 14-15, Italy 16, Middle East 17-19; entered Diplomatic Service 19; Rome and Sofia; served Foreign Office 23-24, resgnd.; mem. Stock Exchange 26-28; mem. staff Bank of England 29-32; Man. Bank for Int. Settlements 30-31; partner in Morgan, Grenfell & Co. 31-; Min. Econ. Warfare 39-40; served British Army 40-45; Major-Gen. in charge Military admin. Italian Colonies and Chief Allied Military Govt. in Italy 43; explored Southern Sahara 22, 27, awarded Royal Geographical Society's Founder's Medal 29; Pres. Royal Geographical Society 45-48, Vice-Pres. 48-; Visiting Fellow Nuffield Coll. Oxford 47-59; mem. Board B.O.A.C. 54-59; Trustee, London Museum 54-.
Publs. *People of the Veil, General William Eaton, British Military Administration in Africa 1940-45.*
23 Great Winchester Street, London, E.C.; and The Rodd, near Presteigne, Radnorshire, Wales.

Renner, Otto, D.PHIL.; German botanist; b. 83; ed. Univs. of Munich and Leipzig.
Dozent, Munich Univ. 11, Extraordinary Prof. 13; Prof. and Dir. Botanical Garden, Jena Univ. 20-48, Munich Univ. 48-53; Prof. Emeritus, Munich Univ. 53-; Editor of *Flora oder Allgemeine Botanische Zeitung* 33-44, *Fortschritte der Botanik* 49-55, *Planta, Archiv für wissenschaft. Botanik* 47-56; "Pour le Mérite" (Sciences and Arts); mem. Munich Acad. of Sciences; foreign mem. American Acad. of Arts and Sciences, Nat. Acad. of Sciences (U.S.), American Philosophical Society, Royal Society, London, etc.; Hon. mem. Genetics Societies of Great Britain and Japan; Hon Dr. Phil. Nat.
Botanical Gardens, Menzinger Strasse 63, Munich, Germany.

Rennert, Günther, DR.JUR.; German opera and theatre producer; b. 11; ed. law, Jura, theatrical science, Munich and Berlin.
Asst. producer films, operas and plays 33-35; producer in Frankfurt 35-37, Wuppertal 37-39; head producer Charlottenburg Opera House 42-45, Munich 45-46; Opera Dir. and Dir. State Opera House, Hamburg 46-56; free-lance producer of opera and plays in Hamburg, Stuttgart, Vienna, Frankfurt and abroad, including the Edinburgh Festival 52 and 56, Salzburg, Dublin, Naples, London, Milan, Paris, Buenos Aires, Metropolitan Opera, New York, Canada, etc.; Art Counsellor and Head of Production, Glyndebourne Festival Opera 60; Johannes-Brahms-Médaille 58.
Kiesstrasse 16, Stuttgart-Sonnerberg, Germany.

Rennie, Sir Gilbert McCall, G.B.E., K.C.M.G., K.ST.J., M.C., M.A.; British public servant; b. 95; ed. Glasgow Univ.
Served First World War with King's Own Scottish Borderers, Capt.; Ceylon Civil Service 20-37; Financial Sec. Gold Coast 37-39; Chief Sec. Kenya 39-47; Gov. and C.-in-C. of Northern Rhodesia 48-54; High Commr. in the U.K. for the Fed. of Rhodesia and Nyasaland 54-; LL.D. (Hon.).
Rhodesia House, Strand, London, W.C.2, England.

Renoir, Jean; French film producer; b. 94.
Served French Army 14-18; has produced, written and directed many films, including *Nana, Tire-au-Flanc, La Chienne, Madame Bovary, La Grande Illusion, Le Crime de Monsieur Lange, La Bête Humaine, La Règle du Jeu, The River, The Golden Coach, Eléna et les Hommes, French Can-Can, Le Déjeuner sur l'Herbe,* etc.; stage plays: *Orvet, Carola.*
1273 Leona Drive, Beverly Hills, Calif., U.S.A.

Renou, Louis, D.LITT.; French orientalist; b. 96.
Prof. Letters Faculty of Lyon Univ. 25-28; Prof. Ecole des Hautes Etudes since 29; Prof. Faculty of Letters Sorbonne 37-; mem. de L'Institut 46-; specialist on Vedic Philology.
Publs. *Valeur du parfait dans les hymnes védiques* 25, *Grammaire sanskrite* 30, *Bibliographie védique* 31, *Etude de mythologie indo-iranienne* 34, *Etudes de grammaire sanskrite* 36, *Monographies sanskrites* 37, *Hymnes et prières du Véda* 38, *Poésie religieuse de l'Inde* 41, *Terminologie grammaticale du sanskrit* 42, *Edition de la Durghatavritti* 43, *Littérature sanskrite* 46, *Les Ecoles védiques* 47, *Anthologie sanskrite* 47, *L'Inde Classique*, Vol. I 49, Vol. II 54, *Sanskrit et Culture* 50, *Civilisation de l'Inde Ancienne* 50, *Grammaire Védique* 54, *Histoire de la Langue Sanskrit* 56, *Etudes Védiques* (6 vols.) 55-.
2 rue Emile-Faguet, Paris 14e, France.

Rens, Joseph Laurent; Belgian trade unionist; b. 05; ed. Brussels Univ.
Employed as editor and broadcaster Belgian Broadcasting system 30-31; awarded Fellowship for one year's study at Frankfurt am Main Univ.; apptd. editor Belgian Confederation of Trade Unions publications 33, simultaneously Lecturer Social Psychology Ecole Ouvrière Superieure Brussels and Associate Principal Sec. to Prime Min. (Janson) 35-37; Principal Private Sec. to Prime Min. (Spaak) and Sec. to Cabt. 37-38; Deputy Sec.-Gen. Belgian Confederation of Trade Unions 38; First Technical Adviser Belgian Workers' del. to Int. Labour Conf. in Geneva 39; Belgian Workers del. to Int. Labour Conf. New York 41, and Philadelphia 44; Gov. Adviser and Gen. Sec. Belgian Comm. for Study of Post-War Problems 41-44; Asst. Dir.-Gen. Int. Labour Office London 44; Montreal 45-48; Geneva, Switzerland 48-51; Dep. Dir.-Gen. Int. Labour Office 51-.
7 chemin Vert-Pré, Conches, Belgium.

Reshetnikov, Fyodor Pavlovich; Soviet painter; b. 06; ed. Moscow Arts Inst.
Took part in the Sibiryakov, Chelyuskin Arctic Expeditions 32-34; war artist in Sebastopol and Kerch 41-42; mem. Acad. of Arts of the U.S.S.R. 53; Stalin prizewinner; awarded Order of the Red Banner of Labour, Order of the Red Star.
Principal works: *Germans in Kerch* (*Bagerovo*) 42, *Armoured Train Zheleznyak* 43, *Home for the Holidays* 48, *For Peace* 51, *Another Bad Mark* 52.
Academy of Arts of the U.S.S.R., Moscow, U.S.S.R.

Reston, James; Scottish-born American journalist; b. 09; ed. Dayton, Ohio public schools and Illinois Univ.
First brought to U.S.A. 10, permanently settled 20-; began his career on *Springfield* (Ohio) *Daily News* and as sports publicity dir. for Ohio State Univ.; travelling Sec., Cincinnati Baseball Club; Sports Writer, Associated Press, New York 34-37; Assoc. Press Corresp., London 37-39; *New York Times* London Bureau 39-41, Washington Bureau 41; Dir. Office of War Intelligence Information Service, U.S. Embassy, London 42; Asst. to Publisher, *New York Times* 43, Acting Head, London Bureau 43-45, Nat. Corresp. 45, Diplomatic Corresp. 46, Head of Washington Bureau 53-; Pulitzer Awards 44 and 57, George Polk Memorial Award 54, Raymond Clapper Award 55, etc.; Chevalier, Légion d'Honneur; Hon. D.Litt., Colgate and Rutgers Univs.
New York Times Washington Bureau, 1701 K Street, N.W., Washington, D.C., U.S.A.

Restrepo, R.P. Felix; Colombian ecclesiastic and author; b. 87; ed. Coll. San Ignacio, Medellín, Coll. San Francisco Javier (Spain), Valkenburg (Holland), and Munich Univ.
Univ. professor; founder and Editor of periodical *Horizontes* (Bucaramanga) 13; Editor *Razón y Fé* (Madrid) 23-26; Royal Counsellor of Public Education, Madrid 26; Rector of Seminario Cia de Jesus, Colombia 31-32; Rector of Universidad Javeriana 41-49; founder and Dir. *Revista Javeriana* 34-45; Dir. Academia Colombiana 55; Commdr. Cruz de Boyacá (Colombia), Orden de Isabel la Católica (Spain), Gran Official de la Orden Vasco Nuñez de Balboa (Panama).
Publs. Classical, theological and social works, including *Los Grandes Maestros de la Doctrina Cristiana* (2 vols.), *Llave del Griego* 52, *La ortografia en America* 56, *Astros y Rumbos* 57, *El Castellano en los clasicos* 58, *Semantica General* 59, etc.
Colegio de San Bartolomé-La Merced, Apdo. 270, Bogotá, Colombia.

Retta, Ato Abbebe, G.C.V.O.; Ethiopian diplomatist and politician; b. 09; ed. Ethiopian schools and colls. in various monasteries, Ethiopia and abroad.
Principal Private Sec. to Gov.-Gen. of Wag 29-32; joined Emperor's entourage in Great Britain during Italian occupation; after restoration, was for four years Counsellor of Ethiopian Legation, London; returned to Ethiopia, becoming mem. Govt. as Head of Ministry of Public Health; Minister to Great Britain 48-49, Ambaasador 49-56, concurrently Minister to Norway, Sweden, Denmark and Neths.; Minister of Commerce 56-58; Minister of Public Health and Acting Minister of National Community Development 58-; mem. or leader Ethiopian dels. to various U.N. organisations.
Ministry of Public Health, Addis Ababa, Ethiopia.

Reusch, Hermann, D.PHIL.; German industrialist; b. 96; ed. Univ. of Tübingen, Technical Univs. of Berlin and Aachen, and Univ. of Giessen.
Chair. of the Board of Gutehoffnungshütte Aktienverein A.G., Nürnberg, Oberhausen.
Am Grafenbusch 38, Oberhausen, Rheinland, Germany.

Reuter, Hans, DR.ING. h.c., DIPL.ING.; German businessman; b. 95; ed. Dresden Inst. of Technology.
Pres. Demag A.G., Duisburg; mem. Advisory Board for Foreign Trade, Federal Ministry of Economy.
Demag A.G., Wolfgang Reuter Platz, Duisburg, Germany.

Reuther, Walter Philip; American labour leader; b. 07; ed. Wayne Univ.
Apprenticed as a tool and die maker 24; employed by various motor makers 27-32; began to organise workers in automobile industry 35; Dir., Gen. Motors Dept. of United Automobile Workers 39; Vice-Pres. Int. Union of United Automobile, Aircraft and Agricultural Implement Workers of America 42-46; Pres. 46-; Vice-Pres. C.I.O. 46, Pres. 52-56; Vice-Pres. combined A.F.L.-C.I.O. 56-; Pres. Automotive and Truck Dept. Int. Metal Trades Fed., Int. Confederation of Free Trade Unions 49; mem. Board ICFTU; mem. President's Advisory Cttee. on defence mobilisation; Hon. Dr. Legal Letters (Boston Univ., St. Mary's Coll. of the Pacific, St. Francis Xavier and Mich. Univs.); Hon. Dr. Humanities (W.Va. State Coll., Wayne State and Wilberforce Univs.).
411 W. Milwaukee Ave., Detroit 2, Mich., U.S.A.

Reutter, Hermann; German pianist and composer; b. 1900; studied music with Prof. Walter Courvoisier and Franz Dorfmüller, Munich.
Published works include choral music, cantatas, song cycles, orchestral and solo works; operas: *Odysseus*, *Dr. Johannes Faust*, *Don Juan*; five one-act pieces: *Saul*, *Ballade der Landstrasse*, *Lübecker Totentanz*, *Witwe von Ephesus*, *Brücke von San Luis Rey*; ballet: *Kirmes von Delft*, *Notturno Montmartre*.
Bismarckstrasse 22, Stuttgart-Sonnenberg, Germany.

Revercomb, William Chapman, LL.B.; American politician and lawyer; b. 95; ed. Washington and Lee Univ. and Univ. of Virginia.
Served in Army First World War; began practice of law at Covington, Va. 19; joined Charleston, West Virginia, law firm 22; Pres. West Virginia Young Republican League 34; Senator 42-48; Chair. Senate Public Works Cttee. 47-48; mem. Senate Military Affairs Cttee. in Second World War; Senate Judiciary Cttee.; reelected to U.S. Senate 56 to fill unexpired term of Harley M. Kilgore.
917 Edgewood Drive, Charleston, West Virginia, U.S.A.

Reverdin, Olivier, D. ès L.; Swiss professor, politician and editor; b. 13; ed. Univs. of Geneva and Paris and Ecole Française d'Athènes.
School teaching, Geneva and France 38-41; Attaché Swiss Legation, Rome 41-44; Lecturer and Asst. Prof. Ancient Greek Literature, Univ. of Geneva 45-58, Ordinary Prof. 58-; Parlty. Ed. (*Journal de Genève*, *Radio-Genève*) Bern 45-54, and Man. Ed. 55-; Deputy (Liberal) of Geneva at the Conseil National.
Publs. *La Religion de la Cité platonicienne* 45, *La Guerre*

du Sonderbund vue par le Général Dufour 48, *Quatorze calvinistes chez les Topinambous* 57.
8 rue des Granges, Geneva, Switzerland.

Révész, Col.-Gen. Géza; Hungarian army officer; b. 02; ed. Moscow Technical Univ.
Apprenticed as metal worker; foundation mem. Hungarian Communist Party 18; active in defence of Hungarian Soviet Republic 19; leading mem. of illegal Young Communist League; arrested and sentenced to 10 years' penal servitude 22; sent to U.S.S.R. 25; graduated at Moscow Technical Univ.; active in Hungarian partisan movement in Second World War; head of Communist Party Organisation in armed forces 45-47; Hungarian Minister to Poland 48; returned to army as Lieut.-Gen. 49; Deputy Pres. in Planning Office 54-57; Minister of Defence 57-60; Ambassador to U.S.S.R. 60-.
Hungarian Embassy, Moscow, U.S.S.R.

Révész, Imre, D.D., PH.D.; Hungarian ecclesiastic; b. 89; ed. Kolozsvár and Montauban.
Teacher in Theological Acad. Kolozsvár 12-20; Pastor in Debrecen 20-30; Prof. at Debrecen Univ. 30-38; Bishop of Debrecen 38-49; retd.; mem. Hungarian Acad.
Publs. *Magyar református egyháztörténet 1608-ig*; and many other studies.
22 Somlói út, Budapest XI, Hungary.

Rexroth, Kenneth; American author; b. 05; ed. High School in Chicago.
Independent lecturer, weekly columnist for San Francisco *Examiner*, contributor and reviewer *New York Times*, *Nation*, etc.; two Guggenheim Fellowships, two Commonwealth Club medals, Eunice Tietjens Poetry Magazine Award, Shelley Memorial Award, Longview Foundation Award.
Publs. *In What Hour* 40, *Phoenix and Tortoise* 44, *Signature of All Things* 49, *Art of Worldly Wisdom* 49, *Dragon and Unicorn* 52, *In Defense of the Earth* 56 (verse); *Beyond the Mountains* 51 (play); *Poems of Milczy* 52, *100 Poems from the Japanese* 55, *100 Poems from the Chinese* 56, *30 Spanish Poems* 57 (translations); *A Bird in the Bush* 59 (essays); *Autobiography* 60.
250 Scott Street, San Francisco, Calif., U.S.A.

Rey, Jean, D. en D.; Belgian lawyer and politician; b. 02; ed. Athénée Royal, Liège and Univ. of Liège.
Advocate, Liège Court of Appeal 26-; Communal Councillor, Liège 35-58; Deputy for Liège 39, 46-58; Captain of Reserves 40; prisoner of war in Germany 40-45; founder mem. Entente Libérale Wallone; Vice-Pres. Conseil Supérieur de la Famille 47; Alternative Del. U.N. 3rd Gen. Assembly, Paris 48, Consultative Assembly, Council of Europe, 1st Session 49, 5th Session 53; Minister of Reconstruction (Eyskens Coalition Govt.) 49-50, of Economic Affairs 54-58; mem. E.E.C. Comm. 58-; Grand Officier, Ordre de Léopold, Grand Croix, Order of Orange Nassau (Netherlands), Grand Cordon, Order of the Lion of Finland, Commdr., Ordre de la Couronne de Chêne (Luxembourg), Croix de Guerre, etc.
235 rue de la Loi, Brussels, Belgium.

Reynaud, Paul, G.C.V.O., LL.D.; French politician; b. 78.
Advocate at Paris Court of Appeal; Dep. for Basses-Alpes 19, for Paris 28-40, and for Nord 46-; Min. of Finance in Tardieu Cabt. Mar. 30; Min. for Colonies in Laval Cabinet Feb. 31-Feb. 32; Vice-Pres. of the Council and Min. of Justice in Tardieu Cabinet Feb.-May 32; Min. of Justice in Daladier Cabinet April-Nov. 38, of Finance Nov. 38-Mar. 40, Prime Min. Mar.-June 40, Min. of Foreign Affairs Mar.-May 40, of Nat. Defence May 40, of Foreign Affairs June 40; interned Sept. 40, detained by decision of Marshal Pétain Oct. 41; imprisoned by Nazis, Oranienburg 42-45; mem. Constituent Assembly 46; Nat. Assembly 46; Min. of Finance Aug. 48; Pres. Finance Comm., Nat. Assembly 52-; Del. Council of Europe 49, Pres. Economic Affairs Comm. 49, re-elected 52; Pres. Comm. organising Coal-Steel Pool Assembly 52; Deputy Prime Minister (Laniel Govt.) 53-54; Legion of Honour and Croix de Guerre.
Publs. *Waldeck-Rousseau*, *Les trois Glorieuses*, *Jeunesse, quelle France veux-tu?*, *Le problème militaire français*, *Courage de la France*, *Finances de Guerre*, *La France à sauvé l'Europe*, *Mes luttes*, *S'unir ou périr*, *Au Coeur de la Melée 1930-1945* 52.
5 Place du Palais Bourbon, Paris 7e, France.

Reynaud, Roger; French trade unionist and civil servant; b. 16.
Former Inspector, Ministry of Finance, mem Conseil Economique, mem. Finance Comm., Modernisation and Re-equipment Plan; Sec. Gen. French Christian Trade Union Fed. 45; Vice-Pres. Gen. Fed. of Govt. Employees; fmr. mem. Council, Int. Confed. of Christian Trade Unions; mem. E.C.S.C. High Authority 58-.
European Coal and Steel Community, 2 Place de Metz, Luxembourg, Grand Duchy of Luxembourg.

Reynolds, Quentin James; American journalist; b. 02; ed. Brown Univ. Rhode Island, and St. Lawrence Univ. Law School, New York City.
Journalist *New York Evening World* 24-28, foreign corresp. Int. News Service 28-32; associate editor, *Colliers' Weekly* 32-; film and radio commentator.
Publs. *London Diary* 41, *The Wounded Don't Cry* 40, *Convoy* 42, *Only the Stars are Neutral* 42, *Dress Rehearsal* 43, *The Curtain Rises* 44, *Officially Dead* 45, *70,000 to One* 46, *Leave it to the People* 49, *Courtroom* 50, *The Amazing Mr. Doolittle* 53, *The Life of St. Patrick* 55, *Headquarters* 55, *They Fought for the Sky* 57.
Bedford Village, N.Y., U.S.A.

Reynolds, Richard Samuel, Jr., B.S.; American industrialist; b. 08; ed. Davidson Coll., N.C., and Wharton School of Finance, Univ. of Pa.
Fmr. mem. N.Y. Stock Exchange; with two partners formed banking firm of Reynolds & Co. 30; became associated with Reynolds Metals Co. as Asst. to Pres. 38, Treas. 38-48, Vice-Pres. 33-38, Pres. Aug. 48-; Fmr. Pres. Aluminium Asscn.
Home: 4509 Sulgrave Road, Richmond, Va.; Office: Reynolds Metals Co., Richmond, Va., U.S.A.

Reynolds, W. Vaughan, B.LITT., M.A.; British journalist; b. 08; ed. St. Edmund Hall, Oxford.
Asst. Lecturer in English Literature, Univ. of Sheffield 31-34, Lecturer 34-41; Deputy Regional Officer, Ministry of Information, North-Eastern Region 41-45; Sec. East and West Ridings Industrial Publicity Cttee. 43-45; Leader writer, *Birmingham Post* 45, served in London Office 49, Editor 50-; mem. British Cttee. Int. Press Inst.; Chair. West Midland Region, Guild of British Newspaper Editors 58-59.
Publ. *Selections from Johnson* 35.
63 St. Bernard's Road, Olton, Solihull, Warwickshire, England.

Rezzonico, Clemente, D.ès.SC. ECON. et POL.; Swiss diplomatist; b. 97; ed. Univ. of Berne.
At Swiss Legation, London 16-20; Attaché, Second Sec. and First Sec., London 23-31; transferred to Rome 31; to London 35; Counsellor 37; Dir. Press Section, Fed. Political Dept., Berne 39-46; Counsellor Paris 46-49; Chargé d'Affaires, Karachi 49; Minister to China Oct. 50-54, to India and Thailand 54-57; Ambassador to India and Minister to Ceylon and Nepal 57-.
Swiss Embassy, New Delhi, India.

Rhallys, George J., LL.D.; Greek lawyer; b. 18; ed. Athens Univ.
Served Reconnaissance Groups 40-41 and Tank Corps 45-46; elected Deputy for Athens 50-58; regular mem. Greek Del. to European Council, Strasbourg 53-58; mem. Greek parliamentary Del. visiting British House

of Commons 53; Minister to Prime Minister's Office 54-56; Minister of Public Works and Communications 56-58; Greek Rally Party; Medal of Valour, War Cross with two bars, D.S.M., and Ethiopian and Yugoslav awards.
Publ. *The Possibility of Increasing the Yield of Greek Agriculture* (in Greek).
Othonos 49, Athens, Greece.

Rhee, Syngman, PH.D.; Korean statesman; b. 75; ed. Methodist Mission School, Seoul, George Washington, Harvard and Princeton Univs., U.S.A.
Leader mass student demonstrations 97; imprisoned 97-04; in U.S.A. 04-10; returned to Korea as Y.M.C.A. official; missionary teacher for Methodist Mission Board; organised resistance to Japanese occupation; discovered by Japanese and fled to Hawaii, where he founded Korean Methodist Church and Korean Christian Inst. (Dir. until 39); established *Korean Pacific Magazine*; continually in touch with Korean independence movement and elected Pres. Korean Provisional Govt. 19; went to Shanghai to direct this Govt. 20; provisional group declined 24, re-organised periodically 24-40, during which time he was continually re-elected Pres.; group revived 40; resgnd. Presidency 41; returned to Korea 45; apptd. Chair. Representative Democratic Council of South Korea; elected to Nat. Assembly 48, becoming its first Chair.; Pres. Republic of Korea July 48-60, re-elected 52, 56, resigned 60; U.S. Medal of Freedom.
Publs. include *Spirit of Independence* (in Korean) 04, *Neutrality as Influenced by the United States* 12, *Japan Inside Out* 41, and many translations.
Honolulu, Hawaii, U.S.A.

Rhijn, Arie Adriaan van, J.D., D.SC., LL.D., PH.D.; Netherlands civil servant; b. 92; ed. Groningen and Utrecht Univs.
Dep. Sec. Court of Arbitration for Railway Personnel 17-18; Sec. Master Printers' Union 19-27; Chief of a Dept. in the Min. of Social Affairs 28-32; Sec.-Gen. of the Min. of Econ. Affairs 33-39; Min. of Agric. and Fisheries 40-41; Chair. Netherlands Financial Control Board 41-45; Sec.-Gen. of the Min. of Social Affairs 45-50; Secretary of State for Social Affairs 50-58; Knight of the Order of the Netherlands Lion; Commdr. Order of Oranje Nassau; Great Commdr. Star of Rumania; Knight Commdr. Order of Crown of Belgium 49.
Publs. *Free Competition and Collective Labour Agreement* 24, *Planning* 46, *Social Security* 46.
Wassenaarscheweg 69, The Hague, Netherlands.

Rhys-Williams, Lady (Juliet Evangeline), D.B.E., D.G.ST.J.; British writer and economist; b. 98; ed. The Links School, Eastbourne.
Civil Service (War Office and Admiralty) 17-19; Private Sec. to Parl. Sec. for Transport 19-21; Asst. Section Officer, Women's Auxiliary Air Force 40; Liberal candidate for Parl. 38, 45; Chair. Liberal Party Research and Publs. Cttee. 44-46; Chair. United Europe Movement (fmr. Hon. Sec. from Foundation 46); Gov. of the B.B.C. 52-56; Editor *European Review* and *Revue de l'Europe* 51-54; Hon. Sec. British Section, European League for Economic Co-operation; Vice-Chair. Economic Research Council; Chair. Cwmbran New Town Development Corpn. 55-.
Publs. *In Search of Reality* 26, *Something to Look Forward to* 43, *Taxation and Incentive* 53; also four novels.
47 Eaton Place, London, S.W.1, England.

Ribbing, Herbert Bosson de; Swedish diplomatist; b. 97.
Attaché Foreign Office 22, First Sec. 29, Head 2nd Sect. Commerical Dept. 34; Attaché Paris 23, London 25; Sec. London 26, Riga 29, Helsingfors 30; Counsellor Paris 38; Washington 42; Min. Mexico 43; accredited also to Panama, Costa Rica, Honduras, Nicaragua, El Salvador, and Guatemala; Minister to Argentina 48-57, Ambassador 57-58; also accredited to Paraguay; Ambassador to Spain 58-.
Swedish Embassy, Calle Zurbano 27, Madrid, Spain.

Ribeyre, Paul; French businessman and politician; b. 06.
Dir. La Reine Mineral Water Co.; Deputy from Ardèche to the two Constituent Nat. Assemblies 45-46; Deputy to Nat. Assembly 46-58; Under-Sec. of State for Public Health and Population 49, Minister of Public Health 51-52, of Commerce 53, of Industry May 58; Pres. Conseil Gen. de l'Ardèche, Asscn. Parlementaire pour la Liberté de l'Enseignement; Chevalier de la Légion d'Honneur; mem. Groupe des Indépendants et Paysans.
9 rue A.-Clément, Vals-les-Bains, Ardèche, France.

Ribicoff, Abe, LL.B.; American lawyer and politician; b. 10; ed. Univ. of Chicago.
Admitted to Connecticut Bar 33; served on Conn. Legislature 39-43; Judge Hartford Police Court 41-43 and 45-47; mem. House of Reps. 49-53; Gov. of the State of Conn. 55-; Democrat; Order of Merit (Italy).
State Capitol, Hartford, Conn., U.S.A.

Ricardo, Sir Harry (Ralph), Kt., LL.D., F.R.S.; British engineer; b. 85; ed. Rugby School and Trinity Coll., Cambridge.
Mechanical engineer with Rendel, Palmer and Tritton Consulting Engineers 07-15; Consulting engineer to Mechanical Warfare Dept., designed petrol engines for tanks 16; consulting engineer to Air. Min. on aero engines 18, mem. Advisory Cttee. on Aero Engine Research and Development 18-43; research work on design of high-speed internal combustion engines; Technical Dir. Ricardo & Co. Ltd. 19-; mem. War Cabt. Engineering Cttee. 42-45; Vice-Pres. Inst. Mechanical Engineers 42, Pres. 44-45; mem. Scientific Advisory Council, Min. of Fuel and Power 48; awarded Royal Society Rumford Medal 44.
Publs. *The Internal Combustion Engine*, 2 vols., *Engine of High Output*.
Woodside, Graffham, Petworth, Sussex, England.

Rice, Elmer, LL.B.; American playwright; b. 92; ed. elementary schools and New York Law School.
Barrister 13; playwright, novelist, Stage Dir. and Theatre Man. 14-; fmr. Vice-Pres. Authors' League of America; Dir. Playwrights' Producing Co.; mem. Inst. of Arts and Letters; Pres. American Dramatists' Guild 39-43; mem. Council League of British Dramatists; Pres. Authors' League of America 45; Lecturer in English, Univ. of Michigan 54; mem. Exec. Board American Centre P.E.N.; mem. Board of Dirs. American Civil Liberties Union; Chair. National Council on Freedom from Censorship; Canada Lee Foundation Award 54; Adjunct Prof., N.Y. Univ. Graduate School 57-58; Vice-Pres. Int. P.E.N. 58.
Plays and Publs. include *On Trial* 14, *The Adding Machine* 23, *The Subway* 29, *Street Scene* (Pulitzer Prize) 29, *See Naples and Die* 29, *Counsellor-at-Law* 31, *The Left Bank* 32, *We, the People* 33, *Judgment Day* (plays); *A Voyage to Purilia* (satire) 30, *Imperial City* (novel) 37, *American Landscape* 38, *Two on an Island* 39, *Flight to the West* 40, *A New Life* 43, *Dream Girl* 46, *Street Scene* (musical version) 47, *The Show Must Go On* (novel) 49, *Not For Children* 51, *The Grand Tour* 51, *The Winner* 54, *Cue for Passion* (play) 58, *The Living Theatre* 59.
515 Long Ridge Road, Stamford, Conn., U.S.A.

Rice, Raymond Howell, B.S.; American aeronautical engineer; b. 04; ed. Univ. of California (Berkely).
Formerly with Glenn L. Martin Co.; Chief of Structural Design, North American Aviation 35, Chief of Design 36, Asst. Chief Engineer 38, Chief Engineer 39-56,

Vice-Pres. 42-, Dir. 53-, Gen. Man. Los Angeles Div. 56-; designer of a large number of outstanding aircraft.
221 Burlingame Avenue, Los Angeles 49, Calif., U.S.A.

Richards, Dickinson W., A.M., M.D.; American physician; b. 95; ed. Yale and Columbia.
Research Fellow, Nat. Inst. for Medical Research, London 27-28, research at College of Physicians and Surgeons, Columbia Univ. 28-; Prof. of Medicine, Columbia Univ. 47-; Nobel Prize in Physiology and Medicine 56.
320 Oakwood Road, Englewood, N.J., U.S.A.

Richards, Ivor Armstrong, M.A., LITT.D., F.B.A.; British literary critic; b. 93; ed. Clifton and Magdalene Coll. Cambridge.
Lecturer in English and Moral Sciences 22, Fellow Magdalene Coll. 26-; Charles Kingsley By-Fellowship 25; Visiting Prof. Tsing Hua Univ. Peking 29-30, Harvard 31; mem. Cttee., King's Medal for Poetry 33; Dir. Orthological Inst. (Basic English), China 36-38; Univ. Lecturer, Harvard 39-44, Univ. Prof. 44-; Hon. Litt.D. (Harvard).
Publs. *Foundations of Aesthetics* (in collaboration) 21, *The Meaning of Meaning* (with C. K. Ogden) 23, *Principles of Literary Criticism* 24, *Science and Poetry* 25, *Practical Criticism* 29, *Mencius on the Mind* 31, *Basic Rules of Reason* 33, *Coleridge on Imagination* 34, *Interpretation in Teaching* 38, *How to Read a Page* 42, *Basic English and its Uses* 43, abridged version in simple English of Plato's *Republic* 42, *Nations and Peace* 47, *The Portable Coleridge* 50, *The Wrath of Achilles* 50, *Speculative Instruments* 55, *Goodbye Earth and other Poems* 58, *The Screens and other Poems* 60.
Home: 1000 Memorial Drive, Cambridge 38, Mass.; Office: 13 Kirkland Street, Cambridge 38, Mass., U.S.A.

Richardson, Sir Albert Edward, K.C.V.O., P.P.R.A., F.S.A., F.R.I.B.A., R.W.S. (Hon.); British architect; b. 80.
Prof. of Architecture Univ. Coll. London 19-46, Prof. Emeritus 47-; Prof. of Architecture Royal Academy 46-; Pres. 54-56; mem. Royal Comm. on Historical Monuments; Standing Comm. on Museums; works include London and Beds. churches, Jockey Club Newmarket, Royal Pavilion Ascot, Public Schools, Battle of Britain Memorial, Westminster Abbey, altar and silver work; works in progress Univs. of Oxford, Cambridge, London, Trinity House, etc.; consultant to York Minister and Ripon Cathedral; awarded Royal Gold Medal of R.I.B.A. 47; Hon. M.A. (Cambridge), D.Litt.
Publs. *London Houses*, *The Story of the English Inn*, *Monumental Architecture in Great Britain and Ireland*, *Georgian England*, *The Art of Architecture*, etc.
Avenue House, Ampthill, Beds., England; and 24 Queen Anne Street, London, W.1, England.

Richardson, Burton Taylor, M.A.; Canadian journalist; b. 06; ed. Manitoba, Syracuse (U.S.A.), and London School of Economics.
Staff writer of *Winnipeg Free Press*; correspondent in Ottawa 40-44, in Washington, D.C. 45, in London, England 46; Ed. of Saskatoon *Star-Phoenix* 46-48, *Winnipeg Citizen* 48; Assoc. Ed. *Ottawa Citizen* 49-51; Sec. to Royal Comm. on S. Saskatchewan River 51-53; Editor *The Telegram* (Toronto) 53-.
The Telegram, Toronto, Canada.

Richardson, Sir Ralph David, Kt.; British actor; b. 02; ed. Xaverian Coll. Brighton.
First appeared on stage Brighton 21; toured provinces in Shakespeare repertory 21-25; joined Birmingham Repertory Theatre 25; first London appearance *Yellow Sands*, Haymarket Theatre 26; season of plays Court Theatre 28; toured S. Africa 29; two seasons Old Vic and Malvern Summer Theatre 30-32; at New Theatre and the Queen's 33; acted in *Eden End* and *Cornelius* London 35; *Romeo and Juliet* U.S.A. 35-36; *Promise* *Bees on the Boat Deck*, and *The Amazing Dr. Clitterhouse* London 36-37; *Johnson over Jordan* London 38; *A Midsummer Night's Dream* and *Othello* Old Vic 38; served in Fleet Air Arm 39-44; acted in Old Vic Seasons 44-45, 45-46, 46-47 (also producing *Richard II*); toured France, Belgium and Germany with Old Vic 45, and appeared with the Company in N.Y. 46; acted and produced *Royal Circle*, Wyndham's Theatre, London 48; acted in *The Heiress* Haymarket Theatre 49, *Home at Seven* Wyndham's Theatre 50, *The Three Sisters* Aldwych Theatre 51; Stratford Memorial Theatre season 52; *The White Carnation* Globe Theatre 53, *A Day by The Sea* 54; tour of Australia and New Zealand 56; *Timon of Athens* Old Vic, *Waltz of the Toreadors* New York 57; *Flowering Cherry* Haymarket Theatre 58; *The Complaisant Lover* Globe Theatre 59; first appeared in films in *The Ghoul* 33; since then films include *Things to Come*, *The Man Who Could Work Miracles*, *Bulldog Drummond*, *South Riding*, *Divorce of Lady X*, *The Citadel*, *Four Feathers*, *Q Planes*, *Night of the Fire*, *The Silver Fleet* 42, *The Volunteer* 43, *School for Secrets* 47, *Anna Karenina* 47, *The Fallen Idol* 48, *The Heiress* (Hollywood) 48, *Outcast of the Islands* and *Home at Seven* 51, *The Sound Barrier* 52, *The Holly and the Ivy* 52, *Richard III* 55, *Smiley* 56, *The Passionate Stranger* 57, *Our Man in Havana* 59.
Bedegar's Lea, Kenwood Close, Hampstead, London, N.W.3, England.

Richaud, H.E. Cardinal Paul Marie A., DR. en PHILOSOPHIE, PHIL. SCHOLASTIQUE, L. en D.; French ecclesiastic; b. 87; ed. College Saint-Jean-de-Béthune, Grand Séminaire, Versailles, and Séminaire Français, Rome.
Ordained Priest 13; Curate Versailles Cathedral; Chaplain Lycée Hoche 24-28; diocesan dir. of youth work 28; assessor to Monsignor Courbe, Sec.-Gen. of Action Catholique; Auxiliary Bishop of Versailles and Titular Bishop of Irenopolis 34-38; Bishop of Laval 38-50; Archbishop of Bordeaux 50-; created Cardinal by Pope John XXIII 58; mem. Sacred Congregations of Religious, De Propaganda Fide and of Rites.
Publs. *Notions Sommaires sur l'Action Catholique* 36, *Commentaire de l'Encyclique de S.S. Pie XI sur le Communisme Athée* 37, *Nos Forces Spirituelles—la Prière, la Messe, la Communion* 43, *Y a-t-il une Spiritualité du Clergé Diocésain?* 44, *Le Mystère de Pontmain* 46, *L'Eglise en Face du Monde Moderne* 47, *Dans les Chaînes du Christ* 59.
L'Archevêché, 14 rue Croix-de-Seguey, Bordeaux, France.

Richberg, Donald Randall, B.A., LL.B., LL.D.; American lawyer; b. 81; ed. Univ. of Chicago and Harvard.
Practised law Chicago 04-, Washington 35-; spl. Asst. State's Attorney 13-15; special Counsel City of Chicago in Gas Litigation 15-27; Master in Chancery Circuit Court of Cook County 16-19; Dir. Nat. Legislative Reference Bureau of Progressive Party 13-14; Chief Counsel for railway unions in Govt. injunction suit 22; Gen. Counsel for Nat. Conf. on Valuation of Railroads 23-33, for Railway Labour Execs. Asscn. 26-33; co-author Railway Labour Act passed by Congress 26, and of Nat. Industrial Recovery Act 33; Exec. Chair. Nat. Progressive League 32-36; General Counsel of Nat. Recovery Administration 33-35; Exec. Dir. Nat. Emergency Council 34-35; Chair. Nat. Recovery Bd. 35; Spl. Asst. to U.S. Attorney-Gen. 35, 36; Since 36 mem. of firm Davies, Richberg, Tydings, Landa and Duff, Washington, D.C. Trustee American Univ. 47-51; Lecturer Univ. of Va. Law School 49-52.
Publs. *The Shadow Men* 11, *A Man of Purpose* 22, *Tents of the Mighty* 30, *The Rainbow* 36, *Guilty!* 36, *G. Hovah Explains* 40, *Government and Business Tomorrow* 43, *My Hero* (autobiography) 54, *Labor Union Monopoly* 57.
1000 Vermont Ave., N.W., Washington, D.C., U.S.A.

Richter, Conrad Michael; American novelist and short story writer; b. 90; ed. High School.
Began as reporter on Pittsburg and Johnstown Pa. newspapers; Editor *Weekly Courier*, Patton, Pa. 09; N.Y. Univ. Gold Medal for distinguished writing 42; Ohioana Library Medal 47; Pulitzer Prize (for trilogy *The Trees, The Fields* and *The Town*) 51; Hon. Litt.D. (Susquehanna Univ., Univ. of New Mexico).
Publs. *Brothers of No Kin and Other Stories* 24, *Early Americana and Other Stories* 36, *The Sea of Grass* 37, *The Trees* 40, *Tracey Cromwell* 42, *The Free Man* 44, *The Fields* 46, *Always Young and Fair* 47, *The Town* 50, *The Light in the Forest* 53, *The Mountain on the Desert* 55, *The Lady* 57, *The Water of Kronos* 60.
11 Maple Street, Pine Grove, Pennsylvania, U.S.A.

Richter, Gisela M. A., M.A., LITT.D., L.H.D.h.c., D.F.A.h.c.; American archæologist; b. 82; ed. Girton Coll. Cambridge, and British School Archæology, Athens.
Asst. in Dept. of Greek and Roman Art New York Metropolitan Museum of Art 06, Asst. Curator 10, Assoc. Curator 22, Curator 25-48; Hon. Curator 48-; Corresp. Fellow British Acad. 46; Hon. F.S.A. London; mem. Archæological Inst. of America, Exec. Cttee. 44-46, 49, Deutches Archæologisches Inst., etc.; hon. mem. Society for Promotion of Hellenic Studies; Life Fellow, Metropolitan Museum of Art; mem. Visiting Comm., Dumbarton Oaks Research Library and Collection and Museum of Fine Arts, Boston; Assoc. Ed. *The American Journal of Archæology*; Hon. Fellow Somerville Coll., Oxford, Girton Coll., Cambridge; American Asscn. of Univ. Women Achievement Award 44; mem. Accad. Pontificia di Archeologia, Rome; Hon. D.Litt. (Oxford), L.H.D. (Smith Coll.), D.F.A. (Rochester Univ.).
Publs. *Greek, Etruscan and Roman Bronzes in the Metropolitan Museum* 15, *Handbook of the Classical Collection* 17 (6th edn. 30), *Catalogue of Engraved Gems of the Classical Style in the Metropolitan Museum* 20, *The Craft of Athenian Pottery* 23, *Ancient Furniture* 26, *The Sculpture and Sculptors of the Greeks* 29 (2nd edn. 30, revised edn. 50), *Animals in Greek Sculpture* 30, *Shapes and Names of Athenian Vases* (with M. J. Milne) 35, *Red-Figured Athenian Vases in the Metropolitan Museum* (with L. F. Hall) 36, *Etruscan Terracotta Warriors in the Metropolitan Museum of Art* 37, *Augustan Art* (with C. Alexander) 39, *Handbook of the Etruscan Collection in the Metropolitan Museum* 40, *Kouroi* 42, 60, *Archaic Attic Gravestones* 44, *Greek Painting* 44 (2nd edn. 49), *Attic Red-Figured Vases: A Survey* 46, 58, *Roman Portraits* 49, *Archaic Greek Art* 49, *Three Critical Periods in Greek Sculpture* 52, *Attic Black-Figured Kylikes in the Metropolitan Museum* 53, *Catalogue of Greek Sculptures in the Metropolitan Museum* 54, *Greek Portraits* 55, *Ancient Italy* 55, *Catalogue of the Engraved Gems, Greek, Etruscan and Roman, in the Metropolitan Museum* 56, *Catalogue of Greek and Roman Antiquities, Dumbarton Oaks* 56, *Handbook of Greek Art* 59, *Greek Portraits II* 59.
c/o American Academy, Porta San Pancrazio, Rome, Italy.

Richter, S. T. (*see* Rikhter, S. T.).

Rickenbacker, Edward Vernon (Eddie); American aviator and executive; b. 90.
Commanding Officer of 94th Aero Pursuit Squadron, First World War; awarded D.S.C. with 9 palms, Congressional Medal of Honor, etc.; organiser and Vice-Pres. until 26 Rickenbacker Motor Co.; Vice-Pres. Aviation Corpn. 32-33; Vice-Pres. North American Aviation 33-34; Gen. Man. Eastern Air Lines 35-38, Pres. and Gen. Man. 38-52, Chair. and Gen. Man. 52-59; Chair. 59-; Medal for Merit 47.
Publs. *Fighting the Flying Circus* 19, *Seven Came Through* 43.
Home: Miami, Florida; Office: 10 Rockefeller Plaza, New York 20, N.Y., U.S.A.

Rickover, Rear Admiral Hyman George; American naval officer; b. 1900; ed. U.S. Naval Acad.
Commissioned 22; in charge of atomic submarine project, Atomic Energy Comm. 46-47, Navy Department 47-; responsible for the programme for designing and building the world's first atomic ship U.S.S. *Nautilus*; Special Gold Congressional Medal 59.
Department of the Navy, Washington, D.C., U.S.A.

Rickett, Sir Denis Hubert Fletcher, K.C.M.G., C.B.; British civil servant; b. 07; ed. Rugby and Balliol Coll. Oxford.
Joined staff of Economic Advisory Council 31; Offices of the War Cabinet 39; Private Sec. to Minister of Production 43-45; Asst. (for work on atomic energy) to Chancellor of the Exchequer 45-47; transferred to Treasury 47; Principal Private Sec. to the Prime Minister 50-51; Minister (economic) to U.S.A. and Head of U.K. Treasury and Supply Del. 51-54; Third Sec., Treasury 54-; Fellow of All Souls Coll., Oxford 29-49.
11 Hanover Terrace, London, N.W.1, England.

Riddell, Walter Alexander, M.A., PH.D., LL.D.; Canadian diplomatist and sociologist; b. 81; ed. Manitoba and Columbia Univs.
Deputy-Min. of Labour Ontario Govt. 19; Dir. I.L.O Agricultural Service 20-25; Canadian Advisory Officer to L.N. 25-37; Canadian Del. to Int. Confs. and L.N. Cttees.; fmr. Chair. Dominion Employment Council; Lecturer on Industrial Investigation Toronto Univ. 18-20; fmr. mem. L.N. Preparatory Comm. for Disarmament Conf.; mem. L.N. Gov. Body of I.L.O. and Chair. Gov. Body 35-36; Counsellor of Canadian Legation, Washington 37-40; High Commr. in New Zealand 40-46; Prof. of Int. Relations, Univ. of Toronto 46-; fmr. Pres. Canadian Cttee. Int. Conf. Social Welfare.
76 Douglas Drive, Toronto, Canada.

Riddle, Oscar, PH.D., LL.D., D.H.C.; American biologist; b. 77; ed. Univs. of Indiana and Chicago.
Research Assoc. Station for Experimental Evolution Carnegie Inst. 12-14, mem. research staff 14-45; Lecturer S. America, India, and Mexico 45-47; Fellow American Acad. of Arts and Sciences; mem. American Philosophical Society, Nat. Acad. of Sciences, American Society of Zoologists and American Physiological Society; Gold Medal American Inst. of City of New York 34; Humanist of 1958, American Humanist Asscn.
Publs. *Carbohydrate and Fat Metabolism in Pigeons, Endocrines and Constitution, The Unleashing of Evolutionary Thought*, etc.
Route 4, Plant City, Florida, U.S.A.

Riddleberger, James Williams, A.B., A.M.; American diplomat; b. 04; ed. Randolph Macon Coll. Georgetown and American univs.
Research Asst. Library of Congress 24-27; Special Expert U.S. Tariff Commission 27-29; entered Foreign Service 29; Vice-Consul and Consul Geneva 30-35; Sec. at Berlin Embassy 36-41; German Desk, State Department 41-42; First Sec., Embassy, London 42-44; Chief, Central European Div., State Dept. 44-47; Dir. of Political Affairs, U.S. Mil. Govt., Berlin 47-49; Political Adviser to U.S. High Commr., Berlin and Bonn 49-50, and to E.C.A., Paris 50-52; Dir. German Bureau, Dept. of State 52-53; Ambassador to Yugoslavia 53-58; Ambassador to Greece 58-59; Dir. Int. Co-operation Admin. 59-; John Carroll Award (Georgetown Univ.).
North Main Street, Woodstock, Virginia, U.S.A.

Rideal, Sir Eric Keightley, Kt., M.B.E., F.R.S., D.SC., M.A., PH.D., F.R.I.C., M.R.I.; British chemist; b. 90; ed. Oundle School, Trinity Hall Cambridge and Bonn Univ.

Capt. First World War; Prof. Physical Chemistry Illinois Univ. 20; Lecturer and Prof. Cambridge Univ. 21; Prof. Colloid Science Cambridge Univ. 30-46; Fullerian Prof. Royal Inst. London; Dir. Davy Faraday Laboratories 46-50; Prof. King's Coll. London 50-55; Chair. Advisory Council to Minister of Supply on Scientific Research and Technical Development 53-58; former Pres. Chemical Society, Faraday Society, Society of Chemical Industry; Hon. D.Sc. (Dublin and Birmingham); Hon. Fellow Trinity Hall, Cambridge.

Publs. *Recent Developments in Catalytic Chemistry* 21, *Colloid Chemistry* 24, *Disinfection and Disinfectants* (with S. Rideal), *Electrometallurgy*, *Ozone*, *Catalysis in Theory and Practice* (with H. S. Taylor), *An Introduction to Surface Chemistry*.

2 Elm Park Lane, Chelsea, London, S.W.3, England.

Ridgway, General Matthew B., D.S.C., D.S.M. (with 3rd O.L.C.); American army officer; b. 95; ed. U.S. Mil. Acad.

Commissioned Lieut. U.S. Army 17 and advanced through grades to Lieut.-Gen. 45, Gen. 51; technical adviser to Gov.-Gen. of Philippines 32-33; Asst. Chief of Staff 6th Corps Area 35-36, Deputy Chief of Staff Second Army 36; Asst. Chief of Staff Fourth Army 37-39; accompanied Gen. Marshall to Brazil 39; War Plans Div., War Dept. Gen. Staff 39-42; Asst. Div. Commdr. 82nd Infantry Div. 42, Div. Commdr. 42; Commdg. Gen. 82nd Airborne Div., Sicily, Italy, Normandy 42-44; Commd. 18th Airborne Corps, Belgium, France, Germany 44-45; Commdr. Luzon Area 45; Commdr. Mediterranean Theatre of Operations and Deputy Supreme Allied Commdr. Mediterranean Sept. 45-Jan. 46; senior U.S. Army mem. Mil. Staff Cttee., U.N. 46-48; Chair. Inter-American Defence Board 46-48; C.-in-C. Caribbean Commd. 48-49; Deputy Army Chief of Staff for Admin. 49-50; Commdr. Eighth Army in Korea 50-51; Commdr. U.N. Command in Far East, C.-in-C. Far East and Supreme Commdr. Allied Powers in Japan 51-52; Supreme Allied Commdr., Europe 52-53; Chief of Staff U.S. Army 53-55; Chair. Board of Trustees, Mellon Inst. of Industrial Research 55-.

Home: 918 West Waldheim Road, Fox Chapel, Pittsburgh 15, Pa., U.S.A.

Riding, Laura, C.I.A.L. (Mrs. Schuyler B. Jackson); American writer; b. 01; ed. Cornell Univ.

Publs. include: *Contemporaries and Snobs* 27, *Survey of Modernist Poetry* (with R. Graves) 27, *A Pamphlet Against Anthologies* (with R. Graves) 28, *Anarchism is Not Enough* 28, *Experts are Puzzled* 30, *Progress of Stories* 35, *A Trojan Ending* 37, *Collected Poems* 38, *The World and Ourselves* 38, *Lives of Wives* 39.

Wabasso, Fla., U.S.A.

Rieber, Torkid; Norwegian-born American business executive; b. 82; ed. High School and Nautical Acad. in Norway.

Went to sea 97, serving in various capacities on sailing and steam vessels; finally as master of one of first tankers under American flag 05, later bought by The Texas Co.; served in Terminal and Refining Depts. of The Texas Co. 09-19; Vice-Pres. and Dir. American Republics Corpn. interests 19-27; Vice-Pres. in charge Export and Marine Depts., Dir. and mem. Exec. Cttee., the Texas Co. 28, chair. of Board 35-40; Pres. Barber Oil Corpn. and its predecessor Barber Asphalt Corpn. and subsidiaries 42-56, Chair. of Board 56; Chair. of Board American Gilsonite Co., Salt Lake City 46-; fmr. Pres. Atlas Tankers Inc. 48; Chair. of Board American Republics Corpn. 50-55; Dir. TXL Oil Corpn., Hotel Waldorf-Astoria Corpn., N.Y., American Steamship Owners Mutual Protection & Indemnity Asscn. Inc., United States Lines Co.

Home: 900 Fifth Avenue, New York City 21; Office: 30 Rockefeller Plaza, New York 20, N.Y., U.S.A.

Riefler, Winfield W(illiam), B.A., PH.D.; American economist; b. 97; ed. Amherst Coll. and Robert Brookings Graduate School.

Served in France First World War 17-19; Foreign Trade Official Dept. of Commerce, Buenos Aires 21-23; Div. of Research and Statistics, Fed. Reserve Board 23-33; Exec. Sec. Cttee. on Bank Reserves 30-32; Chair. Central Statistical Board 33-35; Economic Adviser to Exec. Council 33-34; to Nat. Emergency Council 34-35; Prof. of School of Economics and Politics of Inst. for advanced Study, Princeton 35-48; Asst. to Sec. of Treasury 39; on leave of absence to act as Minister to London (Special Asst. to Ambassador) in charge of Economic Warfare 42-44; Asst. to Chair. Board of Govs. Fed. Reserve System 48-59; Trustee Inst. for Advanced Study 36-41; Dir. Nat. Bureau of Economic Research 36-42, 45-48; Special Adviser U.S. Dept. of Treasury 37; Alternate mem. Finance Cttee. L.N. 37-46; Dir. Foreign Policy Asscn. 38-40; Dir. Fed. Reserve Bank of Phila. 41-42; Chair. L.N. Del. on Economic Depressions 45; Chair. Social Science Research Council Cttee. on Social and Economic Aspects of Atomic Energy 45; Dir. Council on Foreign Relations 45-50; Chair. Twentieth Century Fund Cttee. on Foreign Economic Relations 46; Consultant, U.S. Select Cttee. on Foreign Aid 47; mem. U.N. Sub-Cttee. on Employment and Economic Stability 47-50; mem. Business Advisory Council 47-55; Sec. Fed. Open Market Cttee. 52-60; Trustee Foreign Service Educational Foundation 48-60; mem. American Economic Asscn.; Fellow American Statistical Asscn. (Pres. 41), Royal Economic Society, London; Hon. L.H.D. (Amherst Coll.) 44; Croix de Guerre.

Publs. *Money Rates and Money Markets in the United States* 30.

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Riemens, Hendrik, DR.ECON.SC.; Netherlands diplomatist; b. 08; ed. Univ. of Amsterdam.

Various diplomatic posts in Berlin 34-35, Shanghai 35, Batavia 35; Dept. of Economic Affairs 35, Shanghai 36-37, Hong Kong 37, Shanghai 38, London 38, Dublin 38-39, Washington 40-43, New York 43-46; Dept. of Foreign Affairs 46, London 47-49, New York (U.N.) 49-50; Minister to Venezuela 50-54; Minister-at-Large, Latin America, concurrently Dir. for Economic Relations 54-57; Netherlands Co-Chair. Caribbean Comm. until 54; Adviser to Govt. on atomic affairs 57-59.

Publs. *The Amortisation Syndicate* 35, *Les Pays-Bas dans le monde* 39, *The Netherlands Story of a Free People* 44, *Les Pays-Bas* 45, *The Financial Development of the Netherlands* 49, *Perspectives in the Netherlands* 58.

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Riemer, Hans; Austrian politician; b. 01.

Began career in business 15-22; Sec. Socialist Centre for Education, Vienna 22-32; with Vienna Municipal Insurance Co. 34-45; served army 43-45; Head Information Dept. Vienna 45-48; mem. Fed. Council of Austria 49-56, Pres. of Council 55-; Gen. Dir. Union of Austrian Towns 48-57; mem. Vienna City Council 56-; mem. Socialist Party.

Hohenfelsplatz Stiege 28, Vienna XII, Austria.

Rienäcker, Günther, DR.PHIL.; German chemist; b. 04; ed. Univ. of Munich.

Dozent of Inorganic Chemistry, University of Freiburg; Prof. Univ. of Göttingen 37; Prof. and Dir. Inst. of Inorganic Chemistry, Univ. of Rostock 42; Prof. of Inorganic Chemistry, Univ. of Berlin 54-, Dir. 1st Chemical Inst. 54-; mem. and Gen. Sec. Deutsche Akad. der Wissenschaften, Dir. of its Inst. for Research into Catalysts; mem. Exec. Council, Deutscher Kulturbund;

mem. German Acad. Scientific Research (Leopoldina); Nat. Prize 55.
Tschaikowskistrasse 40-42, Berlin-Niederschönhausen, Germany.

Riese, Otto, LL.D.; German judge; b. 94; ed. Goethe Gymnasium (Frankfurt-am-Main), Lausanne, Leipzig and Frankfurt-am-Main Univs.
Attached to Frankfurt-am-Main Court 23, Ministry of Justice 25; Prof. of Law, Lausanne Univ. 35, Dean, Faculty of Law 50; Senatspräsident, High Court of Justice, Karlsruhe 51; Judge, E.C.S.C. Court 52-58, Vice-Pres. 53 and 56; Judge, Court of the European Communities 58-.
Publs. *Das internationale Recht der Zivilen Luftfahrt unter besonderer Berücksichtung des Schweizerischen Rechts* 49; numerous other books and papers on Air Law, Civil Law and Comparative Law.
Cour de Justice des Communautés Européennes, Villa Vauban, Luxembourg, Grand Duchy of Luxembourg.

Rieve, Emil; American labour leader; b. 92.
Pres. American Fed. of Hosiery Workers 29-39; Labour Rep. Code Authority for Hosiery Workers 33-35; mem. Gov. Lehman's Special Cttee. on State Defence Council 41, Labour Advisory Comm. to Council of Nat. Defence 41; alternate mem. Nat. Mediation Board, mem. 40-41; mem. U.S. Govt. Wage and Hour Indust. Comm., Philadelphia Labour Board; U.S. Labour Rep. to Int. Labour Office, Geneva 36; alternate mem. Nat. War Labour Board 42-46; mem. Board of American Arbitration Asscn., Labour Advisory Cttee. of Office of Production Management, Special Cttee. on Labour Standards and Social Security of Interdepartmental Cttee. on Post-War Foreign Economic Policy (Dept. of Labour); American Del. to Inter-American Conf. on Social Security in Santiago, Chile 42; mem. Nat. Wage Stabilisation Board 50-52; mem. Exec. Council I.C.F.T.U. 49-; Pres. Textile Workers Union 39-56, Chair. 56-; Vice-Pres. Congress of Industrial Organisations (CIO) 39-56, CIO del. to World Fed. of Trade Unions Confs., etc.; on the merger of CIO with American Fed. of Labour (AFL) became Vice-Pres. of new organisation AFL-CIO 56-; mem. Exec. Council Int. Fed. of Textile Workers Asscns. 56-; Chair. Philip Murray Memorial Foundation.
Publs. *International Labour Standards, A Key to World Security* 45, *Free Enterprise for Whom?* 48.
99 University Place, New York 3, N.Y., U.S.A.

Rifaat, Mohamed, M.A.; Egyptian educationist and writer; b. 88; ed. Higher Training Coll., Cairo, and Univ. of Liverpool.
Asst. master in secondary schools 16; Lecturer in History, Higher Training Coll., Cairo 21-26; headmaster of secondary schools; Asst. Controller of Female Education, Cairo; Dir.-Gen. Secondary Education; left Govt. service 45-50; Technical Adviser, Ministry of Education 50-52; Minister of Education 52.
Publs. In Arabic: *Political History of Egypt in Modern Times, Historical Atlas, International Co-operation and World Peace, Political Cross Currents in the Mediterranean*; in English: *The Awakening of Modern Egypt* 47.
8 Fostat Street, Heliopolis, Cairo, Egypt.

Rifa'i, Abdul Monem; Jordanian diplomatist; b. 17; ed. American Univ. of Beirut.
In Service of King Abdullah 38; Chief Sec. of Govt. and Chief Censor 40; Asst. Chief of Royal Court 41-42; Consul-Gen. in Cairo, Lebanon and Syria 43-44; Del. to Treaty Conf. with Great Britain 46; Counsellor in Washington, and Del. to U.N. 49; Minister to Iran and Pakistan 49; Ambassador to United States 53-57, to Lebanon 57-58, to Great Britain 58; Dir. of Radio, Press and Tourism 58-59; Rep. to U.N. 59-; numerous decorations.
United Nations, New York City, N.Y., U.S.A.

Rifai, Samir el-; Palestinian-born Jordanian politician; b. 99; ed. St. Luke's Anglican School, Safad.
Entered Palestine Civil Service 22, Trans-Jordan Civil Service 25; Minister of the Interior, Jordan 44, Prime Minister 44-51, 56-59; Prime Minister, Arab Union, Feb.-July 58; Pres. of Jordanian Senate 59-.
Amman, Jordan.

Riisager, Knudåge; Danish composer; b. 97; ed. Univ. of Copenhagen.
Sec. Ministry of Finance 26, Chief of section 39-50; Chair. Society of Young Musicians 22-24; mem. board Danish section of Int. Society of Contemporary Music and of Danish Philharmonic Society 25; of Society of Danish Composers 26, Chair. 37; musical adviser Danish State Radio 42-; Dir. Royal Danish Conservatoire of Music 56; works performed throughout Europe, U.S.A., etc.; Wilhelm Hansen Memorial Award 25, Ancker Award 31, Danish States Cultural Foundation award 42; Knight of the Order of Dannebrog, First Class; also several foreign orders.
Works include three symphonies 25, 27, 35, overture *Erasmus Montanus* 20, Suite *Dionysiaque* 24, variations on a theme by Mezangeau 26, *Jabiru* 26, overture *Klods Hans* 29, *Trumpet Concertina, Divertimento* 25, *Sinfonietta* 24, two quintets 21, 27, four string quartets 18, 20, 22, 25, sonatas 23, 27, etc.; ballets: *Etudes, Qarrtsiluni, Moonrendeer*, etc.
Glahns Allé 43, Copenhagen, Denmark.

Rikhter, Svyatoslav Theofilovich; Soviet pianist; b. 14; ed. Moscow Conservatoire.
Won First Prize at the Third U.S.S.R. Competition of Executant Musicians 45; Stalin prizewinner.
Repertoire includes works by Bach (cycle of 48 Preludes and Fugues), Beethoven, Schubert, Rachmaninov, Scriabin, Prokofiev, Ravel.
Moscow Conservatoire, Moscow, U.S.S.R.

Riley, Harry Lister, D.SC., A.R.C.S., D.I.C., F.R.I.C., F.INST.F.; British scientist; b. 99; ed. Royal Coll. of Science (Imperial Coll. of Science and Technology).
Beit Scientific Research Fellow 21-23; Demonstrator and Lecturer in Chemistry, Royal Coll. of Science 23-32; Prof. of Inorganic and Physical Chemistry King's Coll. (Univ. of Durham), Newcastle-upon-Tyne 32-46, Hon. Dir. and Sec. Northern Coke Research Laboratory, King's Coll. 32-47; Dir. of Carbonisation Research, Nat. Coal Board 47; Dir. of Chemical Research and Development, United Steel Companies Ltd. 47-; Jubilee Memorial Lecturer, Society Chemical Industry 38-39 and Vice-Pres. of Society 39-41; Senior Gas Adviser, Northern Civil Defence Region 39-45.
Barmoor, Sparken Hill, Worksop, Nottinghamshire, England.

Riley, Lieut.-Gen. William Edward, D.S.M.; American officer (retd.); b. 97; ed. Coll. of St. Thomas, Infantry School, Fort Benning, Ga., Command and Staff School, Fort Leavenworth, Kan., and Naval War Coll., Newport, R.I.
Entered U.S. Marine Corps as Second-Lieut. 17; advanced through various grades to Major-Gen.; retd. with rank of Lieut.-Gen. June 51; Chief of Staff U.N. Truce Supervision Organisation, Palestine 48-53; Deputy Dir. for Management Int. Co-operation Admin., Washington 53-55; Dir. of Mission to Turkey (with rank of Minister) 55-; Silver Star Citation; Croix de Guerre; Philippine Island Medal; Hon. LL.D. (Coll. of St. Thomas, St. Paul, Minn.)
International Co-operation Administration, American Embassy, Ankara, Turkey.

Rimington, Claude, M.A., PH.D., D.SC., F.R.S.; British university professor; b. 02; ed. Cambridge and London Univs.
Biochemist, Woollen Industries' Research Asscn., Leeds 28-31; Empire Marketing Board Research Fellow

at Onderstepoort Veterinary Research Laboratory, Pretoria, South Africa 31-36; Scientific Research Officer, Div. of Veterinary Services, Govt. of Union of S. Africa 36-37; Biochemist on staff of Nat. Inst. for Medical Research of Medical Research Council of Great Britain 37-45; Prof. of Chemical Pathology, Univ. of London, and Head of Dept. of Chemical Pathology, Univ. Coll. Hospital Medical School 45-.
Department of Chemical Pathology, University College Hospital Medical School, London, W.C.1, England.

Rincliffe, Roy George; American business executive; b. 99; ed. Yale Univ. and Mass. Inst. Technology.
With American Gas Co., Chester, Pa., 23-28; Supt. Gas Production, Philadelphia Electric Co. 28-31, Supt. of Gas Handling and Manufacturing Operations 31-38, Purchasing Agent 38-41, Man. Electric Station Operations 41-45, Vice-Pres. (Electric Operations) 45-50, Exec. Vice-Pres. 50-52, Pres. 52-, Dir. 50-; official of numerous subsidiary and other companies.
Home: 633 Strath Haven Avenue, Swarthmore, Pa.; Office: 1000 Chestnut Street, Philadelphia 5, Pa., U.S.A.

Rinkel, Andreas, HON. D.TH.; Netherlands ecclesiastic; b. 89; ed. Old Catholic Seminary, Amersfoort.
Ordained Priest 14; Vicar, Enkhuizen 14-20, Amersfoort 20-37; Prof. of Theology, Ethics and Liturgy 20-48; Canon of the Metropolitan Chapter of Utrecht 26; Archbishop of Utrecht 37-; Editor of *Geloof en Leven* 15-20, of *De Oud-Katholiek* 20-36, of *Internationale Kirchliche Zeitschrift* 20-37.
Publs. *Handboek voor geloofs—en Zedeleer* 30, *Die Heilige Eucharistie*; Sermons: *Van heerlijkheid tot heerlijkheid* 23, *Uit den rijkdom zijner genade* (3 volts.) 25, *De moeilijke weg* 30, *De gave Gods* 30; Essays: *Psalter* (2 vols.) 37; composer of liturgical church music, masses and hymns.
Emmalaan 8, Utrecht, Netherlands.

Rishtya, Sayyed Kassim; Afghan civil servant; b. 13; ed. Istiqlal High School, Kabul.
Clerk in Press Section, Min. of Foreign Affairs 31; Chief Clerk, Foreign Relations Section, Min. of Communications 32; translator at Afghan Acad. of Literature 33, mem. 34, Dir. Publications Div. 36, Vice-Pres. 38; Dir.-Gen. of Publications, Press Dept. 40, Vice-Pres. 44, Pres. 48; Govt. Co-operative Organisation 52; Pres. Bakhtar News Agency 54; Minister of Information 55-; Govt. Co-operative Organisation 52; Pres. Bakhtar Govt. Rep. with U.N. Technical Assistance Mission in Kabul 51; Afghan Del. to U.N. 10th Gen. Assembly; headed Press Del. to U.S.S.R. 56; Editor of *Kabul Alumanach* and *Kabul Magazine* 33; Chair. Board of Economic Planning 50.
Publs. *Afghanistan in the 19th Century*, *Jawani Afghan*, and several novels.
Shahri Nao, Kabul, Afghanistan.

Rist, Léonard B.; French economist; b. 05; ed. Univ. of Paris and Paris School for Oriental Languages.
Attaché, French Embassy, Moscow 27-28; entered private banking and Vice-Pres. Morgan et Cie 28-45; Chief of the Finance Division of the Allied Comm. on Austria (French element) 45-46; temporary French Alternate Exec. Dir. of the Int. Bank 46 and Economic Dir. 46-; mem. Int. Inst. of Public Finance 50; mem. Conf. of Business Economists 56.
3130 Ordway Street, Washington 8, D.C., U.S.A.

Ritchie of Dundee, 3rd Baron (cr. 05); **John Kenneth Ritchie;** British businessman; b. 02; ed. Royal Naval Coll. Osborne, Winchester Coll. and Magdalen Coll. Oxford.
Dep. Chair. London Stock Exchange 54-59, Chair. 59-; Chair. Bow Group of Hospitals 48-58, English Asscn. of American Bond and Shareholders Ltd.; Dir. Anglo Portuguese Telephone Co. Ltd., Hutchinsons Ltd.
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Ritchie, Gen. Sir Neil Methuen, G.B.E., K.C.B., D.S.O., M.C.; British officer; b. 97; ed. Lancing and Royal Military Coll. Sandhurst.
Joined Black Watch 14; served First World War, France, Palestine, Mesopotamia; Capt. 17; Gen. Staff Officer, War Office 23-27; Staff Coll. Camberley 29-30; Brevet Major 33, Major 34; Brevet Lieut.-Col. 36; Gen. Staff Officer, Northern Command, India 33-37; Lieut.-Col. King's Own Royal Regt. 38, Col. 39; Gen. Staff Officer 39, Brig., Gen. Staff 39; Major-Gen. Commdg. 51st (Highland) Div. 40-41; Dep. Chief of Staff, Middle East 41; G.O.C. 8th Army Libya 41-42; Commdr. 52nd (Lowland) Div. 42-43; Commdr. 12th Corps 43-45; Gen. Officer C.-in-C. Scottish Commd. 45-47; C.-in-C. Far East Land Forces Feb. 47-Aug. 49; Commd. British Army Staff and mem. British Joint Services, Washington 50-51; A.D.C. to the King 48-51; Col. The Black Watch 50-51; retd. 51; took up residence in Canada; Pres. Mercantile and General Reinsurance Co. of Canada 54-; Virtuti Militari (Poland) 45, Commdr. Légion d'Honneur, and Croix de Guerre (France) 45, Knight Commdr. Order of Orange Nassau (Neths.) 45, Commdr. Order of Merit (U.S.A.) 45.
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Ritter, Kurt, DR.AGR.; German university professor.
Prof. of Constitutional Law, Univ. of Berlin 28-34; independent activities 35-45; administrative activities 45-51; Prof. and Dir. of Inst. for Agricultural Policy and Agricultural History 51-57; mem. Deutsche Akad. der Landwirtschaftswissenschaften, Berlin; Nat. Prize.
Publs. *Die Einwirkung des weltwirtschaftlichen Verkehrs auf die Entwicklung und den Betrieb der Landwirtschaft, insbesondere in Deutschland* 21, *Deutschlands Wirtschaftslage und die Produktionssteigerung der Landwirtschaft* 22, *Agrarzölle* 24, *Weltproduktion und Welthandel der Molkereierzeugnisse* 30, *Svetová Krise Zemedelská* 30, *Die Krise der deutschen Agrarpolitik* 31, *Die Schweinehaltung der Welt und der Handel mit ihren Erzeugnissen* 31, *Die Produktion und Aussenhandel der Vereinigten Staaten von Amerika an Gartenbauerzeugnissen* 31, *Die Standardisierung landwirtschaftlicher und gartenbaulicher Erzeugnisse in den Vereinigen Staaten von Amerika* 31, *Weltproduktion und Welthandel an frischen Südfrüchten* 33, *Agrarwirtschaft und Agrarpolitik im Kapitalismus* Vol. I (2nd edn.) 56, Vol. II 59.
Dorfstrasse 29, Altenhof, Schorfheide, Germany.

Rivera Schreiber, Ricardo, DR. LAWS AND POL. SC.; Peruvian diplomatist; b. 92; ed. Sacred Heart Coll., and Univ. Mayor de San Marcos, Lima.
Sec., Peruvian Legation, La Paz 16; Sec. Peruvian Del. to L.N. 19; First Sec. London 20; Chargé d'Affaires a.i. London 20-26, The Hague 26; Minister to Ecuador 28; Special Envoy to Ecuador 29-30; mem. Foreign Affairs Advisory Comm. of Peru and of Ecuadorian Comm. 33; Peruvian Del. for settlement of Peruvian-Colombian Boundary Dispute 34; Minister to Colombia 36; to Japan and China 38; Ambassador to Spain 43; to Italy 45; Pres. Peruvian Del. to Preparatory Comm. of U.N. and Vice-Pres. of its Legal Cttee. 45-46; Del. First and Sixth Gen. Assemblies U.N.; Ambassador to Great Britain 49-52 and 54-; Minister of Foreign Affairs 52-54; mem. Int. Law Asscn. London, Acad. Diplomatique Int.; Grand Cross Order of the Sun of Peru; Grand Cross, etc., various orders of Holy See, Spain, Chile, Colombia, Japan, China, Ecuador, Dominican Republic, Malta, Neths., Venezuela; Officier de la Légion d'Honneur (France); Hon K.B.E. (Great Britain)
Publs. *El Seguro de Vida* 16, *El Sentido Democrático de la Diplomacia Contemporánae* 22, *La Liga de las Naciones en la Historia* 26, *El Porvenir Internacional de América Latina* 31.
52 Sloane Street, London, S.W.1, England.

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Victorian Rhodes Scholar 07; Lecturer in Chemistry Melbourne Univ. 11, Associate Prof. 20 and Prof. 24-27; mem. staff Dept. of Munitions Swindon 17-18; Chief Exec. Officer of Commonwealth Council for Scientific and Industrial Research 27-45; Chair. 46-49; Pres. Australian and New Zealand Asscn. for Advancement of Science 37-39; Gen. Pres. Australian Chemical Inst. 40 and 49; Hon. Fellow Lincoln Coll., Oxford 46; Pres. Society of Chemical Industry 48-49; Hon. D.Sc. (Oxford and Manchester); Hon. LL.D. (Australian Nat. Univ.).
Publs. *The Phase Rule and the Study of Heterogeneous Equilibria* 23.
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Publs. Poetry: *Poemas, El Naranjal Ardiente*; novels: *El Trueno entre las Hojas, Hijo de hombre, Los inocentes*; Screen plays: *El Trueno entre las Hojas, Sabaleros, La Sed, Shunko.*
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Robbe-Grillet, Alain; French writer and agronomist; b. 22; ed. Lycée St. Louis and Inst. Nat. Agronomique, Paris.
Chargé de Mission, Inst. Nat. de la Statistique 45-48; Engineer Inst. des Fruits Coloniaux (Guinea, Morocco, Martinique and Guadeloupe) 49-51; Literary Adviser Editions de Minuit.
Publs. Novels: *Les Gommes* 53, *Le Voyeur* 55, *La Jalousie* 57, *Dans le Labyrinthe* 59.
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Robbins, Frederick Chapman, A.B., B.S., M.D.; American scientist and university professor; b. 16; ed. Univ. of Missouri and Harvard Medical School.
Served U.S. Army 42-46; Senior Fellow, Nat. Research Council 48-50; Research Fellow, Harvard Medical School 48-50; Instructor, Harvard Medical School 50-51, Assoc. (Pediatrics) 51-52; Assoc., Research Div. of Infectious Disease, Children's Medical Center, Boston 50-52; Assoc. Physician and Assoc. Dir. of Isolation Services, Children's Hospital, Boston 50-52; Research Fellow, Boston Lying-in Hospital 50-52; Asst. Children's Medical Service, Mass. Gen. Hospital, Boston 50-52; Dir. Dept. of Pediatrics and Contagious Diseases, Cleveland Metropolitan Gen. Hospital 52-; Prof. of Pediatrics, Western, Reserve Univ. of School of Medicine, Cleveland 52-; Assoc. Pediatrician Univ. Hospitals, Cleveland 52-; Bronze Star 45; First Mead Johnson Award 53; Nobel Prize (jointly) 54; Hon. D.Sc. (John Carroll and Mo. Univs.).
Publs. various scientific papers related to virus and rickettsial diseases, especially "Q" fever in the Mediterranean area and cultivation of poliomyelitis viruses in tissue culture.
Cleveland Metropolitan General Hospital, 3395 Scranton Road, Cleveland 9; and 2469 Wellington Road, Cleveland Heights 18, Ohio, U.S.A.

Robbins, Baron (Life Peer), cr. 59, of Clare Market; **Lionel Charles Robbins,** C.B., B.SC. (Econ.), M.A., F.B.A.; British economist; b. 98; ed. Univ. Coll., London, and London School of Economics.
Served First World War 16-19; Lecturer, New Coll., Oxford 24, London School of Economics 25-27; Fellow and Lecturer, New Coll., Oxford 27-29; Prof. of Economics in Univ. of London 29-; Dir. Economic Section Offices of the War Cabinet 41-45; mem. Council Royal Economic Society, Board of Trustees, Nat. Gallery 52-59, Tate Gallery 53-59; mem. Board, Royal Opera House, Covent Garden; mem. Accad. dei Lincei, American Philosophical Soc.; L.H.D. (Columbia); D.Litt. (Durham); Dr. (Univ. of Strasbourg); Douterem Ciẽncias Económicas e Financeiras (Tech. Univ. Lisbon).
Publs. *An Essay on the Nature and Significance of Economic Science, The Great Depression, Economic Planning and International Order, The Economic Basis of Class Conflict and Other Essays in Political Economy, The Economic Causes of War, The Economic Problem in Peace and War, The Theory of Economic Policy in English Classical Political Economy, The Economist in the Twentieth Century, Robert Torrens and the Evolution of Classical Economics.*
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Instructor in Biology Lehigh Univ. 10-11; Summers Asst. Marine Biology Laboratory Woods Hole 12-14; Instructor Plant Physiology Cornell Univ. 12-16; Prof. Botany Alabama Polytechnic Inst. and Plant Physiologist Agricultural Experiment Station 16-17; Soil Biochemist Bureau Plant Industry U.S. Dept. of Agriculture 19; Prof. Botany Missouri Univ. 19-37; Dean Graduate Faculty 30-37; Prof. Botany, Columbia 37-58, Dir. N.Y. Botanical Gardens 37-58, Prof. and Dir. Emeritus 58-; Treas. Nat. Acad. of Science and Nat. Research Council 48-; Pres. American Philosophical Society of Philadelphia, Trustee Rockefeller Inst. of Medical Research 56-; Pres. American Philosophical Soc. 56-59, Exec. Officer 59-.
Publ. *General Botany.*
American Philosophical Society, 104 South Fifth Street, Philadelphia, Pa., U.S.A.

Robens, Rt. Hon. Alfred, P.C., M.P.; British politician; b. 10; ed. Council School.
Official of Union of Distributive and Allied Workers 25-; Manchester City Councillor 42-45; Labour M.P. for Wansbeck Div. of Northumberland 45-50, Blyth 50-; Parl. Private Sec. to Minister of Transport 45-47; Parl. Sec. Minister of Fuel and Power 47-51; Minister of Labour April-Oct. 51; Labour Relations Consultant, Atomic Power Construction Ltd. 60; Dep. Chair. National Coal Board 60-.
The Shrubbery House, Prentis Road, London, S.W.16, England.

Roberti, H.E. Cardinal Francesco; Vatican ecclesiastic; b. 89.
Ordained priest 13; created Cardinal by Pope John XXIII 58; mem. Sacred Congregations of Sacraments, of the Council, De Propaganda Fide; mem. Supreme Tribunal of the Apostolic Segnatura, Pro-Prefect 59-.
Piazza San Callisto 16, Rome, Italy.

Roberts, Sir Alfred, Kt., C.B.E., M.A.; British company director and trade union official; b. 97; ed. Chalfont Street Council School, Bolton.
Office boy 12-14; mill worker (cotton) 14-16; war service with Royal Navy 16-19; full-time collector and organiser for the Nat. Asscn. of Card, Blowing and Ring Room Operatives 26, District Sec. 30, and Gen. Sec. 35-; mem.

T.U.C. Gen. Council 40 and Chair. T.U.C. 50; Chair. Workers' Group I.L.O. 48, Vice-Chair. Governing Body I.L.O. 54-; Dir. Bank of England 56-.
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Advocate, Supreme Court of South Africa 16; Registrar and Chief Administrative Officer, Transvaal Univ. Coll. Pretoria 19-29; Pres. of Convocation of Univ. of S.A. 28, of Univ. of Pretoria 31-33; mem. of Council of Univ. of Pretoria 31-32; Law Adviser to Union Govt. 35-44; mem. of Board of Trustees, State Library, Pretoria 35-46; mem. Electricity Control Board 38-44; Sec. for Education 44-49; Vice-Chancellor of Univ. of S.A. 44-46; Chair. Inter-departmental cttee. on Salaries of Teachers 46; Leader of S.A. Del. to UNESCO, Paris 46, Mexico 47, Beirut 48; Chair. Dental Training Cttee. 46-47; Vice-Chair. Union Advisory Board on Native Education and of Nat. Advisory Council on Physical Education 44-49; Chair. Nat. Council for Social Research 46-49; Advisory Council for Adult Education 46-49; Board of Control on the Afrikaans Dictionary 46-49; Cttee. of Heads of Education Depts. 44-49; High Commr. for Union of S. Africa in Canada 49-53; led S.A. Del. to Commonwealth Relations Conf. 54.
Publs. *A Guide to Voet* 33, *Index to Union Statute Law* 36, *S.A. Legal Bibliography* (Roman and Roman-Dutch Law) 42, *Wessels on Contract* (editor), Vol. I 37, Vol. II 38; *Supplements to Wessels on Contract* 43.
Advocates' Chambers, 410 Netherlands Bank Buildings, Pretoria, South Africa.

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Successively Private Sec. to Minister of Finance, Sec. Dept. of Finance, Comptroller, Asst. Dep. Minister; mem. Nat. Harbours Board 36, Chair. 55; Pres. The St. Lawrence Seaway Authority 58-.
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Attorney-at-Law; Rhode Island State Senator 34-38; Dem. State Chair. 38-40; Mayor, City of Providence 40-50; Gov. Rhode Island 50-58; Chair. New England Governors' Conf. 55 and 56; Hon. LL.D. from many Univs.; also D.P.A., Sc.D., D.C.L.
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Archæologist, Bureau of American Ethnology 26-44, Asst. Chief 44-48, Assoc. Dir. 48-57, Dir. 58-, River Basin Archæological Surveys, Smithsonian Inst. 46-; field investigations in south-western U.S.A., Mexico and Canada; a U.S. rep. at Int. Congress of Archæologists, Cairo 37; U.S. rep. Int. Comm. for Historic Monuments 39; Pres. Washington Acad. of Sciences 49; Pres. Society for American Archæology 50; Vice-Pres. and Chair. Section H, American Asscn. for Advancement of Science 52; Viking Fund Medal and Award for Archæology 51; Hon. LL.D. (New Mexico Univ. 57, Colorado Univ. 59).
Smithsonian Institution, Washington 25, D.C., U.S.A.

Roberts, Sir Frank Kenyon, K.C.M.G., M.A.; British diplomatist; b. 07; ed. Bedales and Rugby Schools and Trinity Coll. Cambridge.
Third Sec. Foreign Office 30-32, British Embassy Paris 32-35; Second Sec. Cairo 35-37, Foreign Office 37-45 (First Sec. 41, Head of Central Dept. 41-45, Acting Counsellor 43); Chargé d'Affaires to Czechoslovak Govt. in London 43; Minister to U.S.S.R. 45-47; Private Sec. to Foreign Sec. 47-49; mission to Moscow 48; Deputy High Commr. in India 49-51; Deputy Under-Sec. of State, Foreign Office 51-54; Ambassador to Yugoslavia 54-57; U.K. Permanent Rep. on N. Atlantic Council Feb. 57-60; Ambassador to U.S.S.R. 60-.
British Embassy, Moscow, U.S.S.R.

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Lecturer and Research Fellow Melbourne Univ. 20-25; research London and Paris 25-29, Germany 35-36; Challis Prof. of History Sydney Univ. 29-46; Dean Faculty of Arts 42-47; mem. of Senate 42-; Chair. Professorial Board 44-45, 46-47; Vice-Chancellor and Principal 47-; Prof. Emeritus 49; Chair. Australian Vice-Chancellor's Cttee. 52-53; Chair. State Cancer Council.
Publs. *History of Australian Land Settlement* 23, *Population Problems of the Pacific* 25, *French Colonial Policy 1870-1925* 28, *The Squatting Age in Australia* 32, *History of Modern Europe* 33, *The House that Hitler Built* 37.
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Asst. Sec. Cambridge Univ. Press 11 and Sec. 22-48; Lieut. Suffolk Regt. 15-19; Fellow Pembroke Coll. 29; Pres. Johnson Society 29; Board of Trade rep. Eastern Region 40-44; Master of Pembroke Coll. 48-58; Vice-Chancellor Univ. of Cambridge 49-51; Pres. Library Asscn. 53; Chair. Cinematograph Films Council 54-; Hon. LL.D. (St. Andrews).
Publs. *Story of Dr. Johnson*, *History of Cambridge University Press*, *The Charm of Cambridge*, *Holmes and Watson*, *Zuleika in Cambridge*, *British Universities*, etc.
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Served First World War (despatches, D.S.O., M.C.) 15-19; Waziristan Expedition (despatches, Brevet Major) 22-23; retired pay 33; Man. Dir. of Dunlop Co., S. Africa 34-39; served Middle East (C.B.E., C.B.) 41-43; Chief Admin. Officer to Field Marshal Alexander in Italy 43-45 (K.C.V.O.); Deputy Mil. Gov., British Zone of Occupation in Germany 45-47; Mil. Gov. of British Zone of Germany, C.-in-C. of British Forces in Germany, and British mem. of Allied Control Council for

Germany Nov. 47; High Commr. for Germany Sept. 49-50; C.-in-C. Middle East Land Forces 50-53; Chair. British Transport Comm. 53-; A.D.C. Gen. to the King 49-52, to the Queen 52; Hon. LL.D.
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Publs. *A Study of Industrial Fluctuation* 15, *Money* 22, *Banking Policy and the Price Level* 26, *Economic Fragments* 31, *Essays in Monetary Theory* 40, *Utility and All That, and other Essays* 52, *Britain in The World Economy* 54, *Economic Commentaries* 56, *Lectures on Economic Principles* (3 Vols.) 57-59.
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Fellow Trinity Coll. Cambridge 09-, Lecturer 13-28, Vice-Master 47-51, Regius Prof. of Greek, Cambridge 28-50, Emeritus 50-; served with Royal Army Service Corps 14-19; mem. German Archæological Inst.; Hon. D.Litt. (Durham), Hon. LL.D. (Glasgow), Hon. D.Ph. (Athens), Hon. A.R.I.B.A.
Publs. *The Future of Greek Studies* 29, *A Handbook of Greek and Roman Architecture* 29; (2nd ed. 43); edited (with A. S. F. Gow), 2nd vol. Sir William Ridgeway's *Early Age of Greece* 31, *Metamorphoses of Apuleius* (3 vols., with Prof. Paul Vallette) 40, 45.
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Asst. District Commr. Sudan Political Service 22; District Commr. 33; Compensation Commr. Jebel Aulia Dam 36; Sub-Gov. White Nile Province 37; Deputy Gov. Gezira Province 39, Acting Gov. 40-41; Asst. Civil Sec. 41-42; Deputy Civil Sec. 42-45, Civil Sec. 45-53; Chair. British Guiana Constitutional Comm. 54; Dir. Uganda Co. Ltd. 54-55; Hon. Fellow, Balliol Coll. 53-former mem. Exec. Council; periodically Acting Gov.; Gen. of the Sudan; Gov.-Gen. and C.-in-C. Nigeria 55-Oct. 60.
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Publs. *Transfusion with Preserved Red Blood Cells* 18, *Sterilization of Air with Glycol Vapours* 42-43, *A Study of the Nature and Control of Air-Borne Infection in Army Camps* 44, *Pituitary degeneration and adrenal tissue hyperplasia in Spawning Pacific Salmon* 57.
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Showboat, King Solomon's Mines, Jericho; awarded Stalin Peace Prize 52.
Publ. *Here I Stand* 60.
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Asst. Editor *Everybody's Magazine* N.Y. 07-09; Private Sec. to Earl Winterton M.P. 09-14; served in British Army, First World War 14-18, Provost Marshal, Egypt and Palestine 19-21; Sec. Conservative Club London 21-27; joined British South Africa Co. as Gen. Man. in Rhodesia 28, Dir. and Resident Dir. in Africa 34-57, Pres. and Exec. Dir. 57-; Gen. Staff, East Africa 39-40; O.C. 1st Battalion The Royal Rhodesia Regt. 40-43; Mil. Del. from S. Rhodesia to Eastern Group Conf. Delhi 40; Gen. Staff India 43; A.A. & Q.M.G. S. Rhodesian Forces 43-45; resumed civil appointment 46; Dir. of numerous companies, including Anglo-American Corpn. of S. Africa, Rhodesia Railways Trust, African Explosives and Chemical Industries, De Beer's Consolidated Mines Ltd., Premier Portland Cement (Rhodesia), Rhodesian Wattle Co., Tanganyika Concessions 40, Barclay's Bank D.C.O. (Central and Rhodesian Boards); Grand Officier Ordre Royale de l'étoile d'Anjouan.
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Publs. *The Structure of Competitive Industry* 32, *Monopoly* 40.
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Began stage career 13; recent appearances include *Darkness at Noon* (U.S. tour) 51-52, *The Middle of the Night* (New York) 56-58; a very large number of films include *A Slight Case of Murder, The Amazing Dr. Clitterhouse, Blackmail, The Sea Wolf, Double Indemnity, Mr. Winkle Goes to War, The Stranger, All My Sons, Key Largo, House of Strangers, Operation X, The Glass Web, Black Tuesday, The Darkest Hour, The Ten Commandments, Nightmare, Hell on Frisco Bay, A Hole in the Head, Seven Thieves.*
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Asst. Principal, Colonial Office 36, Principal 39; on staff of Resident Minister in W. Africa (Lord Swinton) 42; Asst. Sec. 46-48, resgnd.; Official Fellow of Nuffield Coll. 48-57, Librarian 51-57; Reader in Commonwealth Govt., Oxford 48-57; Leverhulme Research Fellow 52-53; Visiting Lecturer, School of Advanced Int. Studies, Johns Hopkins Univ. 54; part-time mem., Directing Staff, Civil Service Selection Board 51-56; Prof. of Commonwealth Affairs and Dir. of Inst. of Commonwealth Studies, Univ. of London 57-; mem. Colonial Economic Research Cttee. 49-, Colonial Social Science Research Council 58-; Gov. London School of Economics; mem. Exec. Council Int. African Inst.; corresp. mem. Acad. des Sciences d'Outre-Mer, Paris.
Publs. *Africa Today* (co-author) 55, *Africa in the Modern World* (with J. M. Mackenzie) 55, *Five Elections in Africa* 60.
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Lecturer in Economics Columbia Univ. 15-17, 20-21 and 26-; American Financial Trade Commr. in London 22-23; Exchange and Westinghouse Prof. in Italy 23-25; Chair. American Bureau for Medical Aid to China 40-48; Pres. American Christian Cttee. for Refugees 40-47; Chairman Technical Assistance Projects Cttee.; Chair. Honorary Associates, American Council of Voluntary Agencies for Foreign Service; Prof. Emeritus Political Economy, New York Univ.; Vice-Pres. Iran Foundation; mem. Exec. Cttee. Economists' Nat. Cttee. on Monetary Policy; Chair. Bishop's Service, Inc. mem.; Advisory Council Dept. of Oriental Languages and Literatures, Princeton Univ. 54-58; Council on Foreign Relations; Dept. on Int. Affairs, Nat. Council of Churches, Commission to Study the Organisation of Peace; Fellow American Asscn. for Advancement of Science; Trustee Abadan Inst. of Tech., Iran; Hon. Trustee Inst. of Int. Education; Presidential citation, Service in War Relief organisation; Rosette, Order of Brilliant Star (Nat. Govt. of China); Companion, Royal Order of Homayun (Iran).
Publs. *Investment Trust Organisation and Management, Foreign Credit Facilities in the United Kingdom, Economic and Spiritual Forces in the Development of the U.S.* (in Italian); Ed. and author: *An Introduction to Modern Economics* 52.
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Publs. *History of Israel*, Vol. I, *Prophecy and the Prophets in Ancient Israel, The Poetry of the Old Testament, Introduction to Comparative Religion, Commentary on Hosea-Micah* (*Handbuch zum Alten Testament*, *Paradigms and Exercises in Syriac Grammar, Commentaries on St. Matthew and the Epistle to the Hebrews* (*Moffat*); with W. O. E. Oesterly: *Hebrew Religion, Introduction to the Books of the Old Testament.*
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Pres. Council of Royal Acad. of Dramatic Art (58); D.Litt. h.c. (Durham Univ.); Orders of White Lion and White Rose, Finland.
Appearances include *Will Shakespeare* 21, *Desire Under the Elms* 31, *Dangerous Corner* 32, *For Services Rendered* 32, *All God's Children* 32, Shakespeare productions at the Old Vic 32-33; plays: *Ladies in Retirement*, *Black Chiffon* and *Macbeth* in New York; *The House by the Lake* 56-58, Ibsen's *Ghost* 58-59, *The Aspern Papers* 59-60, in London; also films in London and Hollywood.
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Publs. *The Town Councillor* (with Rt. Hon. C. R. Attlee), *Justice and Administrative Law, The Development of Local Government, The Relation of Wealth to Welfare, The Law of Local Government Audit, A Century of Municipal Progress, Civilization and the Growth of Law, The British Civil Servant, Public Enterprise, The Government and Misgovernment of London, Social Security, The British System of Government, Planning and Performance, The War and the Planning Outlook, Population and the People, British Government since 1918, Problems of Nationalised Industry, The University Teaching of Political Science, Great Cities of the World, The Civil Service in Britain and France, Nationalised Industry and Public Ownership*; Joint Editor *The Political Quarterly.*
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Publs. *Essai sur la Biochimie générale et comparée des pigments respiratoires* 36, *Précis de Chimie* 34.
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Sec. Mayor Fiorello H. LaGuardia, N.Y.C. 40-41; Asst. Regional Dir. U.S. Office of Defence 41-42; served in; U.S. Army 42-45; Asst. Man. Foreign Dept. Chase Nat. Bank 46; Vice-Pres. 49, Senior Vice-Pres. 52, Exec. Vice-Pres., Vice-Chair. of the Board and Dir. Chase Manhattan Bank 57-; Vice-Pres. and Dir. Chase Int. Investment Corpn.; Dir. American Int. Asscn. for Economic and Social Development; Dir. B. F. Goodrich Co., Discount Corpn., Fund for Peaceful Atomic Development Inc., Punta Alegre Sugar Corpn., Rockefeller Brothers Inc., Rockefeller Center Inc.; French Legion of Honour, Grande Médaille d'Honneur, Legion of Merit, etc.
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Rockefeller, James S.; American business man; b. 02; ed. Yale Univ.
Worked with Brown Brothers & Co. 24-30; joined Nat. City Bank of New York 30; Asst. Cashier 31, Asst. Vice-Pres. 33, Vice-Pres. 40, Senior Vice-Pres. 48, Exec. Vice-Pres. 52, Pres. and Dir. 52-59, Chair. and Dir. 59-, Nat. City Bank of New York, now The First Nat. City Bank of New York; served with U.S. Army 42-46; Chair. and Dir. First Nat. City Bank (South Africa) Ltd.; Pres. and Dir. Int. Banking Corpn. and Nat. City Foundation, First New York Corpn.; Dir. First Nat. City Trust Co., Nat. City Safe Deposit Co., The Nat. Cash Register Co., Pan American World Airways and Cranston Print Works Co.; Vice-Pres. and Dir. Indian Spring Land Co.; Pres. and Dir. Nat. City Realty Corpn.; mem. Board of Managers of the Memorial Center for Cancer and Allied Diseases, N.Y.C.; Trustee of the Estate of William Rockefeller, American Museum of Natural History; mem. Asscn. of Reserve City Bankers; mem. New York Chamber of Commerce.
The First National City Bank of New York, 55 Wall Street, New York 15, N.Y., U.S.A.

Rockefeller, John Davison, 3rd, B.S.; American executive; b. 06; ed. Princeton Univ.
Chair. Board of Trustees, Rockefeller Foundation; Chair. Gen. Education Board; Chairman National Council, United Negro Coll. Fund 58; Trustee, Princeton Univ., Harvard Yenching Inst., Rockefeller Bros. Fund; Dir. Rockefeller Center Inc.; Pres. Asia Soc. Inc., Japan Soc., Council on Economic and Cultural Affairs Inc., Lincoln Center for the Performing Arts Inc.; Chair. Board, Population Council Inc.; Chair. Products of Asia Inc.; Dir. Rockefeller Brothers Inc., Phelps Memorial Hospital Asscn.; Consultant, Dulles Mission to Japan on Peace Settlement 51; Adviser, U.S. Del. Japanese Peace Treaty Conf., San Francisco 51; served in U.S.N.R. 42-45; Special Asst. to Under-Sec. of Navy 45; Order of Auspicious Star of China; O.B.E., etc.
Home: 1 Beekman Place, New York City 22; Office: 30 Rockefeller Plaza, New York City 20, U.S.A.

Rockefeller, Laurance Spelman, B.A.; American financier; b. 10; ed. Princeton Univ.
Vice-Pres. Air Youth of America 38-42; Dir. Nat. Aeronautics Asscn. 42-44, Creole Petroleum Corpn. 41-43, McDonnell Aircraft Corpn. 41-42, 45-50; U.S.N.R. Bureau of Aeronautics 42-45; Chair. Rockefeller Brothers Inc.; Dir. English-Speaking Union of U.S.A., Eastern Air Lines Inc., Filatures et Tissages Africains, International Nickel Co. of Canada Ltd., Olin-Mathieson Chemical Corpn.; Chair. Rockefeller Center, Dorado Beach Estates Inc., Caneel Bay Plantation Inc.; Chair. Exec. Cttee. Memorial Center for Cancer and Allied Diseases, N.Y. City; Pres. American Conservation Cttee., Rockefeller Brothers Fund Inc.; Trustee Sloan-Kettering Inst. for Cancer Research, Alfred P. Sloan Foundation Inc., etc.; Trustee and Vice-Pres. N.Y. Zoological Soc.; Trustee and Pres. Jackson Hole Preserve Inc.; Trustee and founder Conservation Foundation; Commr. and Sec. Palisades Interstate Park Comm.; Commdr. Royal Order of the Lion (Belgium) 50.
Room 5600, 30 Rockefeller Plaza, New York 20, N.Y., U.S.A.

Rockefeller, Nelson Aldrich, A.B.; American public servant and politician; b. 08; ed. Lincoln School, New York City and Dartmouth Coll.
Clerk, N.Y., London and Paris branches, Chase Nat. Bank 31; Dir. Rockefeller Center, Inc. 31-58, Pres. 38-45, 48-51, Chair. of Board 45-53, 56-58; Co-ordinator of Inter-American Affairs 40-44; Asst. Sec. of State 44, 45; Founder and Pres. American Int. Asscn. for Economic and Social Development 46-53, 57-58, Dir. 46-53, 56-; Founder and Pres. Int. Basic Economy Corpn. 47-53, 56-58, Chair. 58, Dir. 47-53, 56-58; Chair. Int. Development Advisory Board 50, 51; Chair. President's Advisory Cttee. on Govt. Organisation 52-58; Under-Sec. of Health, Education and Welfare 53-54; Special Asst. to Pres. 54-55; Pres. Museum of Modern Art, N.Y. 39-41, 46-53, Chair. 57-58, Trustee 32-; Founder, Pres. Museum of Primitive Art, N.Y. 54-; Pres. Rockefeller Bros. Fund Inc. 56-58, Trustee 40-; Founder and Chair. Govt. Affairs Foundation Inc. 53-58; Trustee, Inst. for Int. Social Research 57-; Dir. Ibec Housing Corpn. 56-58; Gov. New York State 59-; Order of Merit (Chile) 45; Nat. Order of Southern Cross (Brazil) 46; Order of Aztec Eagle (Mexico) 49; Grande Croix de l'Ordre de Léopold II (Belgium) 59; Hon. LL.D. (Fordham Univ., Jewish Theological Seminary, Mich. State Coll., etc.), Hon. L.H.D. (Hamilton Coll.).
Executive Chamber, State Capitol, Albany, N.Y., U.S.A.

Rockefeller, Winthrop; American businessman and farmer; b. 12; ed. Lincoln School, New York City, Loomis School, Windsor, Connecticut and Yale Univ.
Humble Oil and Refining Co. (Texas) 34-37; Chase Nat. Bank 37-38; foreign dept. Socony-Vacuum Oil Co. 39-51; served in U.S. Army 41-46, rising to Lieut. Col. 77th Infantry Regt.; Chair. Ibec Housing Corpn. 51-53, 55-, Colonial Williamsburg Inc.; Founder and Chair. Winrock Enterprises Inc.; Chair. Arkansas Industrial Development Comm.; Dir. Rockefeller Center Inc., Rockefeller Brothers Inc., Union Nat. Bank of Little Rock, Ark.; Founding Trustee Rockefeller Brothers

Fund Inc.; Trustee Nat. Urban League, Nat. Fund for Medical Education; Hon. LL.D. Hendrix Coll., Ark. and Univ. of Arkansas, Hon. L.H.D. New York Univ.; Bronze Star with two Oak Leaf Clusters, Purple Heart.
Winrock Farm, Route 3, Morrilton, Ark., U.S.A.

Rode, Ebbe; Danish actor; b. 10.
Played in *Ah, Wilderness, Winterset, Caesar and Cleopatra, Waterloo Bridge, The Importance of Being Earnest, The Ghosts, The Wild Duck, Pygmalion, Dolls House*, etc.
61 Egernveg, Copenhagen-Frederiksberg, Denmark.

Rodenstock, Rudolf (Rolf), DR.RER.POL.; German manufacturer; b. 17; ed. Technical Univ., Munich.
Prof. with special duties, Univ. of Munich 56; proprietor of Optische Werke G. Rodenstock, Munich; Pres. Landesverband der Bayerischen Industrie, Munich; First Pres. Verband der Deutschen Feinmechanischen und Optischen Industrie, Cologne; Vice-Pres. Bundesverband der Deutschen Industrie, Cologne; mem. Board Deutsche Allgemeine Spiegelglas A.G., Münchener Rückversicherungs-Ges., Bayernwerk A.G., Gesellschaft der Freunde der Bayerischen Akad. der Wissenschaften, Münich, Stifterverband für die Deutche Wissenschaft, Essen-Bredeney.
Gutenbergstrasse 1, Munich 19; and c/o Optische Werke G. Rodenstock, Isartalstrasse 39-43, Munich 5, Germany.

Röder, Franz-Josef, DR.PHIL.; German politician; b. 09; ed. Univs. of Freiburg i. Breisgau, Innsbruck and Münster.
Schoolteacher abroad 37-45; Chief Interpreter German Fed. Railways 46-48, later Dir. Dilligen Gymnasium; mem. Saar Landtag (Land Parliament) 55-; Minister of Education, Culture and Religious Affairs, Saar Land Govt. 57-, Minister Pres. 60-; mem. Bundestag Jan.-Sept. 57; Pres. Bundesrat 59-60; Christian Democratic Union.
Lönsweg 4, Dillingen/Saar, Germany.

Rodgers, John (Charles), M.A., F.S.S., M.P.; British administrator and politician; b. 06; ed. St. Peter's, York, Ecole des Roches, France, and Keble Coll. Oxford.
Sub-Warden Mary Ward Settlement London 29; Lecturer and Admin. Asst. Univ. Coll. Hull 30, Dir. J. Walter Thompson Co. Ltd. and British Market Research Bureau Ltd. 31-58; Foreign Office 39, 44 and 45; Special Mission to Portugal Dec. 45; Dir. Commercial Relations Div., later Adviser on Overseas Planning, Min. of Information 39-41; Dir. of Post-War Planning, Dept. of Overseas Trade 41-42; Deputy Head Industrial Information Div., Min .of Production 42-43; Gov. Admin. Staff Coll. 46-; B.B.C. Gen. Advisory Council; 46-52; Conservative M.P. for Sevenoaks Div. 50-; Parl. Private Sec. to Rt. Hon. Sir David Eccles, K.C.V.O., M.P. 51-57; Chair. Conservative Parliamentary Party Labour Cttee. 55-58, Vice-Chair. Party Broadcasting Cttee. 55-58; Parl. Sec. to Board of Trade 58-; mem. Exec. Cttee. British Council 57-58, Tucker Cttee. on evidence before Examining Justices 57; mem. of Council and leader Parl. Panel Inst. of Dirs. 55-58; Dir. British Film Inst. 58-.
Publs. *Mary Ward Settlement: a History* 30, *Marketing Survey of the United Kingdom* (joint) 36-38, *The Old Public Schools of England* 38, *The English Wood-End* 42, *Industry Looks at the New Order* (joint) 42, *English Rivers* 48, *Tobias and Raphael* 48, *York* 51, *One Nation* (joint) 51; Editor: *Poems of Thomas Gray* 53, *Change is our Ally* 55, *Automation and the Consumer* (joint) 57.
The Dower House, Groombridge, Kent, England.

Rodgers, Richard; American composer; b. 02; ed. Columbia Univ. and N.Y. Inst. of Musical Art.
First score *Lido Lady* 26; later shows include *Pal Joey* 40, *Oklahoma* (Pulitzer Award) 43, *Carousel* 45, *Allegro* 47, *South Pacific* (Pulitzer Prize) 49, *The King and I* 51, *Me and Juliet* 53, *Pipe Dream* 55, *Cinderella* (TV) 57, *Flower Drum Song* 58, *The Sound of Music* 59.
c/o Rodgers and Hammerstein, 488 Madison Avenue, New York 22, N.Y., U.S.A.

Rodriguez Altamirano, Mario; Chilean lawyer and diplomatist; b. 08; ed. Univ. of Chile and Georgetown Univ.
Entered Chilean Foreign Service 25; served Ministry of Foreign Affairs 25, Washington 31-35, Lima 36-37, Rio de Janeiro 33-39, Washington 40-45; Asst. Dir. and later Dir. of Diplomatic Dept. Ministry of Foreign Affairs 45-46; Minister-Counsellor and later Minister in Washington 47-53; Dir. Political Dept. Ministry of Foreign Affairs 54-55; Ambassador to U.S.A. 56-59, to Canada 59-; Chilean Del. to meetings of UNRRA, FAO, Int. Monetary Fund and Int. Bank for Reconstruction and Development; Del. to Inter-American Conf. 54; Peruvian, Bolivian, Dominican, Ecuadorean and Italian decorations.
Chilean Embassy, Ottawa, Canada.

Rodriguez Fabregat, Enrique; Uruguayan author and educationist; b. 98; ed. Univ. of Montevideo.
Fmr. Prof. of History, Univ. of Montevideo, mem. and Vice-Pres. of House of Deputies; Minister of Education 29-32; left the country after political differences with Govt. 33; became Prof. at Univ. of Rio de Janeiro; later visited U.S., and was visiting Prof. at Coll. of Liberal Arts and Sciences, Univ. of Illinois, and Mills Coll., Calif.; permanent rep. of Uruguay to U.N. 46-.
Publs. Several books, including a *Life of Abraham Lincoln.*
United Nations, New York City, N.Y., U.S.A.

Rodriguez Ramos, Manuel, A.B., LL.B., M.C.L.; American lawyer and law professor; b. 08; ed. Univ. of Puerto Rico and Tulane Univ. of Louisiana.
Private law practice 32-36; Asst. Attorney-Gen. of Puerto Rico 36-42, Acting Attorney-Gen. 42-44; law lecturer (*ad honorem*) Coll. of Law, Univ. of Puerto Rico, Dean and Prof. 44-; Visiting Prof. Coll. of Law, Tulane Univ. 46-47; Visiting Prof. Luxembourg Univ.; mem. Cttee. on Legal Education, Inter-American Bar Asscn. 50-; Dean, Faculty of Law, Univ. of Puerto Rico 44-; Dir. Legal Aid Soc. of Puerto Rico; fmr. Gov. Puerto Rico Rotary Int.; Chief Editor *Revista Jurídica de la Universidad de Puerto Rico* 32, and Faculty Adviser 44-; Order of the Coif.
Publs. *Ley Municipal* 40, *Interaction of Civil Law and Anglo-American Law in Puerto Rico* 48, *In Rem Actions in Puerto Rico* 55, *Casos Para el Estudio de los Derechos Reales* 56, *A Glimpse at Latin American Law.*
P.O. Box 24, or University of Puerto Rico, Río Piedras, Puerto Rico, U.S.A.

Rodriguez y Díaz de Lecea, Lieut.-Gen. José; Spanish air force officer; b. 94; ed. Acad. de Infantería de Toledo.
Army service 15-35; Chief of Civil Aviation 35-36; held important posts in air force under General Franco during civil war; Dir. Gen. of Anti-Aircraft Services 43-45; Regional Commdr. 45-57; Minister of Air 57-; holds several distinguished awards, both military and civil.
Ministerio del Aire, Plaza de la Moncloa, Madrid, Spain.

Rodzinski, Witold; Polish diplomatist; b. 18.
On staff of U.N. Secretariat 46-48; attached to Inst. of Social Sciences, Polish United Workers' Party 50-56; Counsellor, Peking 56-57; Dir. Afro-Asian Dept., Ministry of Foreign Affairs 58-60; Ambassador to United Kingdom 60-.
Polish Embassy, Portland Place, London, W.1, England.

Roehler, Klaus; German novelist; b. 29; ed. Schiller Gymnasium, Rudolstadt and Erlangen Univ.
Forestry, road and porcelain factory worker 49-54;

univ. studies 54-57; independent writer 57-; mem. "Gruppe 47".
Publs. *Triboll* (short stories) 56, *Paris in 96 Stunden* (radio play) 57, *Die Würde der Nacht* (stories) 58 (English edition *The Dignity of Night* 59, also American, French, Polish and Czech editions).
41A, Iffeldorf/Bayern, Germany.

Roem, Mohammad; Indonesian politician; b. 08; ed. Law School, Djakarta.
Solicitor in private practice, Djakarta 39-45; former leader of Islamic Masjumi Youth Movement; Minister of the Interior 46-48; Del. to Round Table Conf. with Netherlands Govt. 49; first High Commr. of Indonesia to the Netherlands 50; Minister of Foreign Affairs 50-51, of Home Affairs 52-53; First Vice-Premier 56-57; mem. Exec. Cttee. Masjumi Party 57-59, 3rd Deputy Chair. 59-.
Djalan Tjhik Ditiro 58, Djakarta, Indonesia.

Roemer, Karl Josef; German lawyer; b. 99; ed. Cologne, Freiburg i. B. and Bonn Univs.
Worked for a private bank, later Assessor and Judge, Cologne 21-24; Chief of External Relations Dept., banking inst. in Berlin 32-48; Advocate, Berlin 36-46; Advocate, Courts of First Instance and Appeal, Saarbrücken 47-53; attached to Govt. Services for study of problems of economic re-organisation, mem. Sonderstelle Geld und Kredit (monetary reform), Counsellor to Fed. Govt. on int. law and foreign jurisdiction 47-53, on judicial missions abroad for Fed. Govt. 50-52; Advocate Gen., E.C.S.C. Court 52-58, Court of the European Communities 58-.
26 rue Frantz Clément, Luxembourg, Grand Duchy of Luxembourg.

Roemers, D., D.ECON.; Netherlands trade union official; b. 15; ed. Amsterdam Univ.
Formerly in Price-Control Dept. of State Textile Office; Economic Adviser Industrial Tobacco Group 45-47; Dir. Scientific Research Bureau, Netherlands Fed. of Trade Unions (N.V.V.) 47-52, Sec. 52-56, Vice-Pres. 56-59, Pres. 59-; mem. Netherlands Social Economic Council 50-; M.P. 52-; Labour Party.
Netherlands Federation of Trade Unions, P.C. Hooftstraat 174-80, Amsterdam, Netherlands.

Roethke, Theodore, M.A.; American university professor and poet; b. 08; ed. Univ. of Michigan, Harvard Univ. and Mich. Law School.
Instructor in English, Lafayette Coll. 31-35; Historian Hartland Area Project 32-35; Public Relations Counsel, Cromaine Foundation 34-36; Instructor, Pa. State Univ. 36-39, Asst. Prof. 39-43; major mem. of Faculty, Bennington Coll. 43-46; Assoc. Prof. of English Univ. of Washington 47-48 and Prof. 48-; Guggenheim Fellow 45 and 50; Fulbright Lecturer, Italy 55; Tietjens Prize 47; Levinson Prize 51; American Acad. of Arts and Letters Award 52; Pulitzer Prize for poetry 54; Borestone Mountain Award 58; Edna St. Vincent Millay Award, Bollingen Prize, Ford Foundation Grant, Nat. Book Award 59, Longview Foundation Award 59.
Publs. *Open House* 41, *The Lost Son and Other Poems* 48, *Praise to the End* 51, *The Waking* 53, *Words for the Wind* 57.
3802 East John Street, Seattle 2, Washington, U.S.A.

Roey, H.E. Cardinal Joseph van, D.D., LL.D.h.c.; Belgian ecclesiastic; b. 74.
Hon. Prof. Louvain Univ.; Archbishop of Malines 26-; Cardinal-Priest 27-; 17th Archbishop Primate of Belgium; mem. Sacred Congregations of Seminaries and Univs. of Studies, De Propaganda Fide and for Fabric of St. Peters.
Archevêché, Malines, Belgium.

Roger, Sir Alexander, K.C.I.E.; British company director; b. 78; ed. Robert Gordon's Coll. Aberdeen.
Hon. Pres. of British Insulated Callender's Cables Ltd.; Hon. Pres. Automatic Telephone and Electric Co. Ltd., Chair. Telephone and General Trust Ltd., and several telephone operating Cos. in Portugal and the West Indies; Vice-President Federation of British Industries; Vice-Pres. Anglo-Portugese Society; Dir. Motor Ambulance Dept., British Red Cross Society 14-15; Dir.-Gen. Trench Warfare Supply Dept. Ministry of Munitions 15-17; mem. of Council, Ministry of Reconstruction 17-18; Chair. Transport of Wounded Dept., War Organisation of British Red Cross Society and Order of St. John of Jerusalem 39-40; Chair. of Tank Board 40; Chair. Min. of Supply Mission to India, South Africa, Australia, New Zealand, Hong Kong, Burma, and Malay States 40-41.
Binfield Lodge, Binfield, Berks., England; and 28 Norfolk Street, London, W.C.2, England.

Rogers, Benjamin, B.A., M.SC.(ECON); Canadian diplomatist; b. 11; ed. Dalhousie Univ. and Univ. of London With Royal Inst. of Int. Affairs, London 35-36; Acting Nat. Sec. Canadian Inst. of Int. Affairs 37-38; entered Dept. of External Affairs 38; served Australia 39-43, U.S.A. 43-44, Brazil 44-48, Dept. of External Affairs 48-50; Chargé d'Affaires, Prague 50-52; with Dept. of External Affairs 52-55; Ambassador to Peru 55-58; Ambassador to Turkey 58-.
Publ. *Canada Looks Abroad* (with R. A. MacKay) 38.
Canadian Embassy, Ankara, Turkey.

Rogers, Ernesto, DR. ARCH.; Italian architect; b. 09; ed. Polytechnic Inst. Milan.
Prof. of Theory of Architecture at Milan Polytechnic; Private practice with others in Town Planning, Architecture, Interior Decoration and Industrial Design, Milan; works include houses, factories, pavilions, health resort for children at Legnano 39; Post Office, Rome 39; monument for dead in German concentration camps at Milan Cemetery 46; reconstructions of historical buildings, etc.; Italian Merchant Navy Pavilion at Int. Exhibition, Paris 37, U.S. Pavilion at Triennale 51; remodelling of Sforza Castle Museums 56; Torre Velasca, Milan; Canadian Pavilion, Venice Biennale, Italian Pavilion (in collaboration), Brussels Int. Exhibition 58; town planning studies (in collaboration): Pavia 33, Milan 45, regional plan for Valle d'Aosta 36-37, Elba Island 40; Consultant for Town Planning, Buenos Aires 48; Adviser for Town Planning, Lima 48; Visiting Prof. Lausanne Univ. 44-45, Geneva Univ. 45, Tucuman Univ. 48, Architectural Asscn. School, London 49; Prof. Italian Culture Univ. of Calif. 59-; lecturer other univs. and cultural centres, Europe and America; mem. Council CIAM (Congres int. d'Architecture Moderne); mem. Cttee. of Five Architects, UNESCO; Editor *Domus* magazine 46-47, *Casa Bella-Continuità* magazine.
Publs. *Stile* (with Banfi, Belgiojoso, Peressutti) 36; in collaboration: *Piano regionale della Valle d'Aosta* 43, *Piano A.R.* 45, *The Heart of the City* 52, *Esperienza dell'Architettura* 58.
Studio Architetti B.B.P.R., via dei Chiostri 2, Milan, Italy; and University of California, Berkeley, Calif., U.S.A.

Rogers, Lindsay, B.A., PH.D., LL.D.; American political scientist; b. 91; ed. Baltimore City Coll., Univ. of Maryland and Johns Hopkins Univ.
Teacher Baltimore City Coll. 10-15; admitted to Maryland Bar 15 and to U.S. Supreme Court 50; Asst. Prof. of Political Science Univ. of Virginia 15-18, and Associate Prof. 18-21; Lecturer on Govt. Harvard 20-21; Lecturer on Public Law, Columbia Univ. 20-21, Associate Prof. of Govt. 21-27; Prof. of Public Law 27-29 and Burgess Prof. 29-; Associate Editor *American Political Science Review* 23-28 and of *Political Science Quarterly* 21-; Asst. Dir. I.L.O. 42-47; Consultant U.S. Senate Cttee. on Foreign Relations 52-53 and 56-60.
Publs. *The Postal Power of Congress* 16, *America's Case*

Against Germany 17, *The American Senate* 26, *Crisis Government* 34, *The Pollsters* 49, *Expectations of Politics* 53.
175 Riverside Drive, New York City, U.S.A.

Rogers, William P., LL.B.; American lawyer; b. 13; ed. Canton High School, New York, Colgate Univ. and Cornell Univ. Law School.
Joined law firm of Cadwalader, Wickersham and Taft, New York 37; Asst. District Attorney, New York County 38-42, 46-47; officer in U.S. Navy 42-46; Chief Counsel, Senate War Investigating Cttee. 47-49, Senate Permanent Investigating Cttee. 49-50; mem. law firm of Dwight, Royall, Harris, Koegel and Caskey 50-52; Deputy Attorney Gen. of the U.S. 53-57, Attorney Gen. 57-.
Office of the Attorney General, Department of Justice, Washington, D.C., U.S.A.

Rohlfs, Gerhard, D.PHIL.; German philologist; b. 92; ed. Coburg Gymnasium, Berlin and Grenoble Univs.
Prof. of Romance Philology, Tübingen Univ. 26-38, Munich Univ. 38-57, Emeritus 58-; Foreign mem. Swedish Acad. of Sciences, Accademia della Crusca (Florence); Dr. h.c. Athens Univ.
Publs. *Griechen und Romanen in Unteritalien* 24, *Etymologisches Wörterbuch der unteritalienischen Gräzität* 30, *Dizionario dialettale delle Tre Calabrie* 32-39, *Scavi linguistici nella Magna Grecia* 33, *Le Gascon* 35, *Historische Grammatik der italienischen Sprache und der italienischen Mundarten* (3 vols.) 49-54, *Romanische Philologie* 49, 52, *Grammatik der unteritalienischen Gräzität* 50, *Die lexikalische Differenzierung der romanischen Sprachen* 54, *Vocabolario dei dialetti salentini* (2 vols.) 56-59, *Manual de filología hispánica* 57.
Hirschhalde 2, Hirschau bei Tübingen, Germany.

Rohrer, Herbert, DR.RER.POL.; German businessman; b. 01; ed. Univs. of Munich and Erlangen.
Mem. of the Board of Execs. Schering A.G., Berlin 34-39; Pres. Osram G.m.b.H. 39-45; Pres. Feldmühle Papier und Zellstoffwerke A.G.; Vice-Chair. Dynamit-Nobel A.G., Troisdorf/Köln.
Burggrafenstrasse 7, Düsseldorf-Oberkassel, Germany.

Roijen, J. H. van, PH.D.; Netherlands diplomatist; b. 05; ed. Univ. of Utrecht.
Attaché Netherlands Legation in Washington 30-33; mem. Netherlands Foreign Office 33; First Sec. at Tokyo 36; head Political Div. in Netherlands Foreign Office 39; imprisoned three times for activities in Resistance Movement 40-44; Asst. del. U.N. Gen. Assembly, San Francisco, London, New York 45-48, UNESCO 47; Minister without Portfolio June 45-46; Minister of Foreign Affairs Mar.-June 46; Ambassador to Canada Mar. 47-50, to U.S.A. Sept. 50-; Commdr. Order of Netherlands Lion, Order of British Empire, Order of Sacred Treasure (Japan); Grand Cross, Order of Oak Crown (Luxembourg).
Netherlands Embassy, 1470 Euclid Street, N.W., Washington, D.C., U.S.A.

Røiseland, Bent; Norwegian farmer and politician; b. 02.
Mem. of the Storting (Parl.) 45-; Pres. of the Lagting (Upper House) 54-58; Chair. of Norges Venstrelag (Liberal Party) and of the Lib. group in the Storting; mem. Board of Auditors for State Accounts.
Holum, Norway.

Rojas, Admiral Isaac Francisco; Argentine naval officer, diplomatist and politician; b. 06; ed. Naval Military School.
Naval Attaché in Rio de Janeiro and Montevideo 49; Head of Naval Mission to Europe 50; Rear-Admiral and Dir. of Naval Military School 53; provisional Vice-Pres. of the Republic 55-58; returned to active service in navy 58-; Argentine, Chilean and Ecuadorean decorations.
c/o Ministerio de Marina, Buenos Aires, Argentina.

Rojas Pinilla, Lieut.-Gen. Gustavo; Colombian engineer and politician; b. 1900; ed. Mil. Acad. of Bogotá and U.S.A.
Former posts include: Engineer in Nat. Ammunition Factory, C.-in-C. of Army, Colombian Del. to Int. Council of Defence, Washington, D.C., Minister of Communications; Pres. of Republic 53-57.
Bogotá, Colombia.

Rojas Santamarina, Sergio; Cuban diplomatist; b. 18; ed. Havana Professional School of Commerce and George Washington Univ.
Asst. Del. Washington Office, Asscn. of Cuban Manufacturers 42-45; Del. Inter-American Coffee Board, Washington and Pan-American Coffee Bureau, New York 45-47; private business career in Cuba 47-56; official Rep. in Venezuela of Fidel Castro's 26th July Movement 56-58; Ambassador to U.K. 59-60; Gran Cruz de la Cruz Roja Cubana.
c/o Ministry of Foreign Affairs, Havana, Cuba.

Rokossovsky, Marshal Konstantin K., K.C.B.; Soviet officer; b. in Poland 87.
Major Tzarist Army, First World War; joined Red Army 17; Major-Gen. 40, Lt.-Gen. 41, Col.-Gen. Jan. 43, Gen. of Army May 43; served Central Front Aug.-Sept. 41, Mozhaisk Sector Oct. 41; Commander-in-Chief Don Front Nov. 42-Jan. 43, led Lower Don offensive and encirclement operations Stalingrad area; Commdr. Central Front and White Russian Front Troops Oct. 43; awarded Orders of Suvorov and Kutuzov 43, Order of Lenin 45, Virtuti Militari (first class), title Hero of Soviet Union 44; Marshal of Poland, Defence Minister and Chief of Polish Armed Forces Nov. 49-56, Deputy Prime Minister 52-56; Deputy Minister of Defence, U.S.S.R. 57-.
Ministry of Defence, Moscow, U.S.S.R.

Rohe, Ludwig Mies van der (*see* Mies van der Rohe, Ludwig).

Roll, Eric, C.B., C.M.G., PH.D.; British civil servant; b. 07; ed. Univ. of Birmingham.
Prof. of Economics and Commerce, Univ. Coll. of Hull 35-46 (leave of absence 39-46); Special Fellow, Rockefeller Foundation 39-41; mem., later Deputy Head, British Food Mission to N. America 41-46; Deputy mem. and U.K. Exec. Officer, Combined Food Board 42-46; Asst. Sec. Ministry of Food 46; Under-Sec. Treasury 48; Chair. Economic Cttee. of O.E.E.C. Paris 48-53; Vic-Chair. N.A.T.O. Financial and Economics Board 50-54; Deputy Head (Minister) U.K. Del. to N.A.T.O. 52-53; Under-Sec. Ministry of Agriculture, Fisheries and Food 53-57; Exec. Dir. Int. Sugar Council 57-60, Chair. U.N. Sugar Conf. 58; Dep. Sec. Ministry of Agriculture, Fisheries and Food 60-.
Publs. *An Early Experiment in Industrial Organisation* 30, *Spotlight on Germany* 33, *About Money* 34, *Elements of Economic Theory* 36, *A History of Economic Thought* 55, *The Combined Food Board* 56.
2 South Square, London, N.W.11, England.

Romains, Jules; French writer; b. 85.
Mem. French Acad.; Grand Officier de la Légion d'Honneur; Int. Pres. P.E.N. 36-41; went to U.S.A. after capitulation of France 40; returned to France 45.
Publs. Poems: *La Vie unanime* 08, *Odes et prières*; *Europe* 16, *Chants des dix années* 28, *L'Homme Blanc* 37, and other vols.; novels: *Mort de quelqu'un* 11, *Les Copains* 13, *Lucienne* 22, *Le Dieu des corps* 28, *Quand le navire* 29, *Les Hommes de Bonne Volonté*: *Le 6 octobre*, *Crime de Quinette*, *Les amours enfantines*, *Éros de Paris*, *Les Superbes*, *Les Humbles*, *Recherche d'une Église*, *Province*, *Montée des Périls*, *Les Pouvoirs*, *Recours à l'Abîme*, *Les Créateurs*, *Mission à Rome*, *Le Drapeau*

noir, Prélude à Verdun, Verdun, Vorge contre Quinette, La Douceur de la Vie, Cette grande Lueur à l'Est, Le Monde est ton aventure, Journées dans la Montagne, Les Travaux et les Joies, Naissance de la Bande, Comparutions, Le Tapis magique, Françoise, Le 7 octobre, 1932-1946, Salsette découvre l'Amérique 42, *Bertrand de Ganges* 47, *Le Moulin et l'Hospice* 49, *Violation de Frontières* 51, *Saints de notre calendrier* 52, *Examen de Conscience des Français* 54, *Passagers de cette Planète* 55, *Le Fils de Jerphanion* 56, *Une Femme Singulière* 57, *Le Besoin de voir clair* 58, *Situation de la Terre* 58, *Les Mémoires de Mme. Chauverel* 59-60; plays: *Cromedeyre le Vieil* 29, *M. le Trouhadec* 23, *Knock* 23, *Le Dictateur* 26, *Jean le Maufranc* 27, *Donogoo* 30, *Musse* 30, *Boen* 31, *Grâce encore pour la Terre* 40, etc.; numerous essays and short stories.
6 rue de Solférino, Paris 7e, France.

Romanówna, Janina; Polish actress and theatrical director; b. 06; ed. Lwow.
First stage appearance, Teatr Narodowy, Warsaw 24; since then has played and directed at the Boguslawski and Polski Theatres; Prof., Higher Theatre School; major roles include Eliza Doolittle (Shaw's *Pygmalion*), The Countess (Beaumarchais' *The Marriage of Figaro*), title role in Giraudoux' *La Folle de Chaillot*.
Teatr Polski, Warsaw, Poland.

Romein, Jan Marius, PH.D.; Netherlands historian; b. 93; ed. Leyden Univ.
Journalist 21; Extraordinary Prof. of Dutch History, Amsterdam Univ. 39; Ordinary Prof. of Modern and Theoretical History 45; Head of Dept. of History, Amsterdam Univ.; Co-author Ed. Vol. VI of UNESCO's History; Ed. of the General History of the Netherlands (12 vols.) 49-58; mem. Board of the Int. Inst. for Social History; mem. Board of Editors of *De Nieuwe Stem*.
Publs. include *The Low Countries* (with A. Romein) 3rd edn. 49, *The Unfinished Past* 37, 48, *The Biography* 46, *Testators of our Civilisation* (with A. Romein) 8th edn. 59, *The Age of Asia* (trans. English and Japanese) 57; several books translated into German.
Achterweg 22, Groet (N.H.), Netherlands.

Romer, Alfred Sherwood, A.B., PH.D.; American university professor and museum director; b. 94; ed. Amherst Coll. and Columbia Univ.
Instr. Anatomy N.Y. Univ. 21-23; Assoc. Prof. Vertebrate Paleontology Univ. of Chicago 23-31, Prof. 31-34; Prof. Zoology Harvard Univ. 34-, Alexander Agassiz Prof. 47-; Dir. Museum of Comparative Zoology Harvard Univ. 46-; Curator of Vertebrate Paleontology 34-; Hon. S.D. (Harvard, Amherst, Dartmouth).
Publs. *Man and the Vertebrates* 33, *Vertebrate Paleontology* 33, *Vertebrate Body* 49, *Osteology of Reptiles* 56, *The Vertebrate Story* 59.
Home: 38 Avon Street, Cambridge 38, Mass., U.S.A.; Office: Museum of Comparative Zoology, Harvard University, Cambridge 38, Mass., U.S.A.

Romer, Rt. Hon. Sir Charles Robert Ritchie, Kt., P.C., O.B.E. (Mil.); British lawyer; b. 97; ed. Rugby School.
Served First World War 14-18; called to the Bar 21; K.C. 37; High Court Judge (Chancery Div.) 44; Lord Justice of Appeal 51-60.
Littlestone House, Littlestone, Kent, England.

Romer, Tadeusz; Polish diplomatist and politician.
Min. to Portugal 35-36; Ambassador to Japan 37-41, to U.S.S.R. 42-43; Polish Govt. Del. Middle East 43; Min. of Foreign Affairs Polish Govt. in London 43-44; mem. Cttee. for Education of Poles in Gt. Britain 47-48; Prof. McGill Univ., Montreal, Canada; Vice-Chair. Exec. Board (Canadian Branch) Polish Inst. of Arts and Sciences in America 58.
643 Milton Street, Montreal 18, P.Q., Canada.

Romero, José E., A.B., LL.B.; Philippine diplomatist and attorney-at-law; b. 97; ed. Univ. of the Philippines.
Elected Mem. of Provincial Board of Oriental Negros 25-31; House of Reps. and Nat. Assembly 31-46; Chair. of Cttee. on Public Instruction, House of Reps., and *ex-officio* mem. Board of Regents, Univ. of the Philippines 34-36; elected to Constitutional Convention and Chair. of Cttee. on Rules and Floor Leader 34-35; Floor Leader of Nat. Assembly 36-38; Chair. Cttee. on Economic Readjustment 38-41; Chair. Cttee. on Foreign Relations and of Joint Congressional Cttee. on Rehabilitation and Reconstruction 45-46; elected to Philippine Senate 46; Minister to Great Britain and concurrently to Norway, Sweden and Denmark 49-54; Rep. Philippines Sugar Asscn., Washington, D.C. 54-57; Sec.-Treas. Philippine Sugar Asscn. 57-59; Sec. of Education 59-; mem. American Society of Int. Law; Patron Int. Bar Asscn.
467 Singalong, Manila, Philippines.

Romero, José Luis; Argentine professor and author; b. 09; ed. Univ. of La Plata.
Prof. of La Plata Univ. until 46; Prof. Montevideo Univ. 48-55; Rector of Buenos Aires Univ. 55; Prof. of Social and Medieval History, Buenos Aires Univ. 57-; Pres. Argentine Authors' Society; mem. Nat. Exec. Cttee. of Socialist Party; founder and Dir. of periodical *Imago Mundi*.
Publs. *Las ideas politicas en Argentina* 46, *La Crisis de la República Romana* 42, *La Edad Media* 46, *La Cultura Occidental* 53, *Introduccion al Mundo Actual* 56, and many others.
Cerreti 928, Adrogue, Buenos Aires, Argentina.

Romero Loza, José; Bolivian lawyer and politician; b. 09; ed. Univ. Mayor de San Francisco Xavier, Univ. Mayor de San Andrés, La Paz, and Univ. of Buenos Aires (Dr. Law and Econ.).
Deputy, Nat. Assembly 38; Sec. Bolivian Embassy, Buenos Aires 39; Sec. Bolivian Development Corpn. 43; Dir. Banco Agricola 44; Senior Official, Treasury 47, Minister of Finance 48-49; Pres. Banco Minero 49; Minister of Nat. Economy 49-50.
Publs. *La Corporación Boliviana de Fomento* 43, *Estudio sobre el abastecimiento de carne y productos de carne en Bolivia* 44.
Casilla de correo 681, La Paz, Bolivia.

Romm, Mikhail Ilyich; Soviet film director; b. 01; ed. Faculty of Sculpture, State Higher Art-Technical Inst.
Scenario writer 29; Stalin prizewinner; awarded Order of Lenin.
Principal films: (silent) *Dumpling* (based on the short story *Boule de Suif* by De Maupassant and commended at the Int. Film Festival in Venice) 34; *Lenin in October*, *Lenin in 1918* 37-39, *Dream* 41, *No. 217* (commended at the Int. Film Festival in Cannes) 45, *Secret Mission* 50, *Admiral Ushakov*, *Ships Storm the Bastions* 53.
Mosfilm Studios, Moscow, U.S.S.R.

Romnes, Haakon Ingolf, B.S.; American executive; b 07; ed. Wisconsin Univ.
Engineer with Bell Telephone Laboratories, New York 28-35, American Telephone and Telegraph Co. 35-50, Gen. Man. 50-52, Chief Engineer 52-55, Vice-Pres. 55-59; Pres. Western Electric Company 59-.
Office: 195 Broadway, New York City 7, N.Y.; Home: 128 Fairmount Avenue, Chatham, N.J., U.S.A.

Romney, George Wilcken; American businessman; b. 07; ed. Latter-Day Saints Univ. and Univ. of Utah.
Mormon missionary in U.K. 27-29; Tariff Specialist to U.S. Senator David I. Walsh 29; joined Aluminium Co. of America 29, later its Rep. and also of Aluminium Wares Asscn., Washington, D.C.; Detroit Man. Automobile Manufacturers' Asscn. 39, Gen. Man. 42-48; Man. Dir. Automotive Council for War Production 41, also connected with Automotive Council for Air

Defense; U.S. Employer Del. to ILO Metal Trades Industries Confs. Toledo (Ohio), Stockholm and Geneva 46-49; Asst. to Pres. Nash-Kelvinator Corpn. 48-50, Vice-Pres. 50-54, Exec. Vice-Pres. and Dir. 54; Pres. and Chair. American Motors Corpn. (successor co. to Nash-Kelvinator Corpn.) 54-; Chair. Redisco Inc.; Dir. Redisco of Canada Ltd., Kelvinator Ltd. (Great Britain), Kelvinator of Canada Ltd., American Motors of Canada Ltd.; numerous awards include Vermilye Medal (Franklin Inst. of Philadelphia) 59; Pres. Detroit Stake, Church of Jesus Christ of Latter Day Saints (Mormon); Hon. LL.D. Wayne State Univ. and Brigham Young Univ.
Home: 14250 Plymouth Road, Detroit 32, Mich.; Office 1830 East Valley Road, Bloomfield Hills, Mich., U.S.A.

Rompani Leggire, Santiago, DR. LAW AND SOC. SC.; Uruguayan lawyer; b. 10; ed. Univ. of Montevideo.
Has taught law and philosophy in Salto 39-; Minister of Industry and Labour 49-51; Minister of Foreign Affairs 55-56; mem. Partido Colorado (Batllist group).
Publs. *Ley de Imprenta* 37, *Delitos de Difamación e Injuria* 43, *Manual de Introducción al Estudio del Derecho* 44, *Proyecto Ley de Prensa* 45, *Apuntes de Filosofía* 46, *Apuntes de Derecho Constitucional* 46.
Boulevard Artigas 1442, Montevideo; and Uruguay 1183, Salto, Uruguay.

Rompe, Robert, DR.PHIL.; German physicist; b. 05; ed. Technical Univ., Berin-Charlottenburg.
On staff of Inst. Buch 45; Prof. of Physics and Dir. II Physical Inst. of Humboldt Univ., Berlin 46-; mem. Deutsche Akad. der Wissenschaften and Dir. of its Inst. für Strahlungsquellen 49-; mem. Exec. Cttee. Forschungsgemeinschaft der naturwissenschaftlichen, technischen und medizinischen Institut of the Deutsche Akad. der Wissenschaften; mem. Research Council of DDR; Deputy Pres. Council for Peaceful Use of Atomic Energy; Nat. Prize 51; Vaterländischer Verdienstorden (silver); Euler Medal of U.S.S.R. Acad. of Sciences 57.
Ekhoffstrasse 27, Berlin-Köpenick, Germany.

Ronai, Sándor; Hungarian politician; b. 92; ed. Secondary School at Miskolc.
Fmr. bricklayer's apprentice; active in working class movt. and Social Democratic Party; mem. Workers Council 18-19; Sec. Miskolc organisation Social Democratic Party 22; twice parlty. candidate for Mezökeresztes constituency from 29; sent to forced labour punishment battn. and later interned for work among peasants 41; mem. Provisional Nat. Assembly Dec. 44; mem. of Parliament 45-; Minister of Public Supplies 45; Minister of Trade and Co-operatives, later of Foreign Trade 45-50; Pres. of Presidential Council 50-52, Pres. of Nat. Assembly 52-56, 57-; Minister of Trade 56-57; mem. Provisional Exec. Cttee. Hungarian Socialist Workers' Party Nov. 56, Political Cttee. July 57-.
Parliament Building, Budapest, Hungary.

Ronning, Chester Alvin, B.SC., M.A.; Canadian diplomat; b. 94; ed. Univs. of Minnesota and Alberta.
Pres. Camrose Coll. 27-42; R.C.A.F. Intelligence 42-45; Counsellor Canadian Embassy, Chungking and Nanking 45-51; Head Far Eastern and Commonwealth Division, External Affairs, Ottawa 51-54; Canadian Ambassador to Norway and Minister to Iceland 54-57; Canadian High Commissioner to India 57-.
Office of Canadian High Commission, New Delhi, India.

Room, Thomas Gerald, SC.D., F.R.S.; British mathematician; b. 02; ed. Alleyn's School, London, St. John's Coll. Cambridge.
Lecturer in Mathematics Liverpool Univ. 25-27; Fellow St. John's Coll. Cambridge 26-29; Lecturer in Mathematics Cambridge Univ. 27-35; Prof. of Mathematics Sydney Univ. 35-, Dean Faculty of Science 52-56, 60-; Visiting Prof. of Mathematics, Univ. of Washington 48, Univ. of Tennessee 49; mem. Princeton Inst. of Advanced Study 48 and 57; Visiting Lecturer, Princeton Univ. 58.
Publ. *Geometry of Determinantal Loci* 39.
University of Sydney, Sydney, N.S.W., Australia.

Roosevelt, Anna Eleanor (Mrs. F. D. Roosevelt); American sociologist; b. 84.
Finance Chair. Woman's Div. New York State Democratic Cttee. 24-28; Vice-Pres. New York State League of Woman Voters; Asst. Dir. Office of Civilian Defence 41; del. U.N. Assembly, London 46; Chair. U.N. Comm. on Human Rights Jan. 47-April 51; U.S. Rep. 4th Gen. Assembly U.N. 46-52; Nansen Medal 54.
Publs. *When You Grow Up To Vote* 32, *It's Up To The Women* 33, *A Trip to Washington with Bobby and Betty* 35, *This is My Story* 37, *My Days* 38; Editor *The Moral Basis of Democracy* 40, *If You Ask Me* 46, *This I Remember* 49, *India and the Awakening East* 53, *On My Own* 58.
Hyde Park, Dutchess Co., N.Y., U.S.A.

Rootes, 1st Baron, cr. 59, of Ramsbury; **William E. Rootes,** Kt., G.B.E.; British manufacturer; b. 94; ed. Cranbrook.
Chair. Rootes Motors Ltd., Rootes Ltd., Dir. Thrupp & Maberly Ltd., Humber Ltd., Hillman Motor Car Co., Commer Cars Ltd., Karrier Motors Ltd., Sunbeam Talbot Ltd., Tilling Stevens Ltd.; Chair. Supply Council and Exec. Min. of Supply 41-42; Chair. Dollar Exports Council 53-, mem. Exec. Cttee. of British Council, Council Society of Motor Manufacturers and Traders.
Ramsbury Manor, Ramsbury, Wilts. and Devonshire House, Piccadilly, London, W.1.

Roper, Albert, C.B.E., DR. EN DROIT; French aeronautical expert; b. 91; ed. Lycée Lakanal and Paris Univ.
Captain-Pilot commanding squadron on French front 18; Lt.-Col. Gen. Staff of French Air Force 39-40; French Aviation Expert and Sec. Aeronautical Comm. Peace Conf. 19; French Aviation Expert Conf. of Ambassadors, San Remo, Spa and Washington Confs., and L.N. and Aviation Adviser to Min. of Foreign Affairs 20-22; Editor *Revue Aéronautique Internationale* 31-39; Sec.-Gen. Int. Comm. for Air Navigation, Paris 22-47; Sec.-Gen. Int. Civil Aviation Organisation, Montreal, Canada 45-51; mem. Conseil Superieur de l'Aviation marchande, Paris 54-58; Counsellor, Compagnie générale de T.S.F., Paris; Commdr. Légion d'Honneur; Croix de Guerre 14-18.
22 rue Raynouard, Paris 16e, France.

Roper, Elmo Burns, Jr.; American marketing consultant; b. 1900; ed. Univs. of Minnesota and Edinburgh.
Marketing consultant 33-; mem. Advisory Cttee. Purchases Div., Office of Production Management, Deputy Co-ordinator of Information; mem. Board Office of Facts and Figures, 41-42; Deputy Dir. Office of Strategic Services 42-45; Consultant, U.S.N. and U.S.A.F. 44-45; Research Dir. *Fortune* Survey of Public Opinion 35-50; Dir. Spiegel Inc., Home Life Insurance, Int. Research Assocs. Inc.; mem. Market Research Council; Chair. Connecticut Civil Rights Comm.; Chair. of Board Fund for the Republic; Franklin D. Roosevelt Foundation; radio commentator 48-54; newspaper columnist; mem. Editorial Board *Saturday Review*; Pres. Atlantic Union Cttee.; mem. of Board Freedom House, Nat. Planning Asscn.; Hon. A.M. (Williams Coll.), Hon. LL.D. (Univ. of Louisville).
Home: West Redding, Conn., U.S.A.; Office: 111 West 50th Street, New York City 20, N.Y., U.S.A.

Röpke, Wilhelm, PH.D.; German economist and sociologist; b. 99.
Prof. Jena Univ. 24, Graz Univ. 28, Marburg Univ. 29-33; Visiting Prof. Rockefeller Foundation in U.S.A.

26-27; mem. Reich Cttee. on Unemployment 30-31; dismissed by Hitler 33; Prof. Univ. of Istanbul 33-37; Prof. Graduate Inst. of Int. Studies Univ. of Geneva 37-; Economic Adviser to German Govt. 50; corresp. mem. Acad. des Sciences Morales et Politiques 59; Hon. L.H.D. (Columbia).

Publs. *Konjunktur* 22, *Geld und Aussenhandel* 24, *Weltwirtschaft und Aussenhandelspolitik* 29, *Finanzwissenschaft* 30, *Weg des Unheils* 31, *German Commercial Policy* 34, *Crises and Cycles* 36, *Lehre von der Wirtschaft* 37, *Explication économique du monde moderne* 40, *International Economic Disintegration* 42, *Gesellschaftskrisis der Gegenwart* 42, *Civitas Humana* 44, *Internationale Ordnung* 45, *Deutsche Frage* 45, *Solution of the German Problem* 47, *Mass und Mitte* 50, *The Social Crisis of our Time* 50, *Ist die deutsche Wirtschaftspolitik richtig?* 50, *The Problem of Economic Order* 51, *Internationale Ordnung-heute* 54, *Welfare, Freedom and Inflation* 57, *Jenseits von Angebot und Nachfrage* 58, *Gegen die Brandung* 59.

45 avenue de Champel, Geneva, Switzerland.

Ropner, Sir William Guy, Kt.; British shipowner; b. 96; ed. Harrow School.

Served in France in First World War; joined firm of Sir R. Ropner & Co. Ltd. 19; served in Ministry of Shipping in Second World War; Dir. Sir R. Ropner & Co. Ltd., Consett Iron Co., and other companies.

Hillside, Patrick Brompton, Bedale, Yorks., England.

Roques, H.E. Cardinal Clément-Emile, L. ès L.; French ecclesiastic; b. 80; ed. Grand Séminaire, Albi, and Institut Catholique, Toulouse.

Ordained Priest 04; Prof. Petit Séminaire, Castres 06-12; Censor 12-20; Superior 20-29; Bishop of Montauban 29-34; Archbishop of Aix-en-Provence 34-40; Archbishop of Rennes 40-; Cardinal-Priest 46-; Officier de la Légion d'Honneur; mem. Sacred Congregations of the Consistory, of Ceremonies, of Seminaries and Univs. of Study and for the Fabric of St. Peters.

3 contour de la Notte, Rennes, I. et V., France.

Rorimer, James J., B.A.; American museum director; b. 05; ed. Univ. School, Cleveland, and Harvard Univ.

Asst., Dept. of Decorative Arts, Metropolitan Museum of Art, N.Y. 27-29, Asst. Curator 29-32, Assoc. Curator 32-34, Curator Dept. of Medieval Art 34- (army service 43-46), Dir. The Cloisters 49-, Dir. Museum 55-; mem. American Acad. of Political and Social Sciences, American Asscn. of Museums, American Fed. of Arts, Archæological Inst. of America, Int. Inst. of Conservation, Swedish Royal Acad. of Letters, Société archéologique française; Fellow American Geographical Soc., American Acad. Arts and Letters, etc.; Croix de Guerre, Médaille de Molière, Officier, Légion d'Honneur, Bronze Star; Hon. Dr. Hum., LL.D., D.H.L., D.F.A.

Publs. *Ultra-violet Rays and their Use in the Examination of Works of Art* 31, *Survival: The Salvage and Protection of Art in War* 51, etc.; numerous contributions to *Metropolitan Museum Studies, Technical Studies, Art Bulletin*, etc.; works on items in The Cloisters.

Metropolitan Museum of Art, Fifth Avenue, New York, N.Y.; and 82nd Street, New York City 28, N.Y., U.S.A.

Rosay, Françoise (Françoise Bandy de Naleche); French actress; b. 91; ed. Lycée de Versailles and Paris Conservatoire d'Art Dramatique.

Dramatic performances in France and European countries; has appeared in a very large number of films, including *Le Grand Jeu, La Kermesse Héroïque, Drôle de Drame, Les Gens du Voyage, Le Mystère Barton, Maria Chapdelaine, L'Auberge Rouge, Les Septs Péchés Capitaux, La Reine Margot, Le Long des Trottoirs, Les Amants de Salzbourg*; Chevalier Légion d'Honneur.

195 rue de l'Université, Paris 7e, France.

Rose, Hon. Sir Alan Edward Percival, K.C.M.G., Q.C. (Ceylon), LL.B., M.A.; British barrister-at-law; b. 99; ed. Aldenham School and Trinity Coll. Cambridge.

Served in British Expeditionary Force, First World War 18-19; called to Bar (Inner Temple) 23; entered Colonial Legal Service 29; Chief Police Magistrate Fiji 29; Crown Counsel Northern Rhodesia 31; Solicitor-Gen. Palestine 36, Chair. Comms. of Inquiry into loss of S.S. *Patria* 40, and into corruption in Customs Dept. 42; acted as Chief Justice Palestine 44; Judge of Supreme Court of Ceylon 45; acted as Legal Sec. 46; Attorney-Gen. of Dominion of Ceylon 47-51; Chief Justice 51-55; Officer Administering the Govt. of Ceylon March-May 52 and June-Aug. 53; Chair. Supreme Court Reconstitution Comm. 52; Comm. of Inquiry into affairs of Nairobi City Council 56; Medical Appeal Tribunal (Midland Region) 57-58; Chief Justice of Singapore 58-.

9 Hove Place, Hove 3, Sussex, England; The High Court, Singapore.

Rose, Eliot Joseph Benn; British journalist; b. 09; ed. Rugby and New Coll., Oxford.

Served R.A.F. 39-45; Literary Editor *The Observer* 48-51; Dir. International Press Institute, Zürich 52-.

Munstergasse 9, Zürich, Switzerland.

Rosellini, Albert Dean; American politician; b. 10; ed. Tacoma Coll., Puget Sound and Tacoma Univ., Washington, Seattle.

Practising Attorney 33-57; Asst. Deputy Prosecutor 35; Asst. Attorney-Gen. 35; State Senator (Dem.) 38-57; Gov. of State of Washington 57-.

Executive Mansion, Olympia, Washington, U.S.A.

Rosen, Martin M., M.A.; American economist; b. 19; ed. Univs. of Cincinnati and Minnesota.

Economist, U.S. Treasury Dept. 41-42; served with U.S. Army 42-46; Deputy Chief, Finance Division U.S. Element, Allied Comm. for Austria 45-46; mem. of Economic Staff, Int. Bank 46; on leave to be Consultant to W. A. Harriman, U.S. Special Rep. in Europe 48; Acting Chief Economist 48, Chief Economist 50, Asst. to Dir. Economic Staff 51, Asst. Dir. Dept. of Operations, Europe, Africa and Australasia 52, Asst. Dir. Dept. of Technical Operations 55, Dir. Dept. of Operations, Far East, Int. Bank for Reconstruction and Development 57-.

International Bank for Reconstruction and Development, 1818 H Street, N.W., Washington, D.C., U.S.A.

Rosen (fmrly. Rosenblueth), **Pinhas Felix;** Israeli lawyer and politician; b. 87; ed. Univs. of Freiburg and Berlin.

Called to Bar in Germany 14; served German Army 14-18; Pres. Zionist Fed. in Germany 20-23; mem. Zionist Exec., London 26-31; went to Palestine 31; called to Palestine Bar 32; Municipal Councillor Tel Aviv 35-48; mem. Knesset 48-; Minister of Justice 48-51 and 52-.

38 Jabotinski Street, Jerusalem, Israel.

Rosenblueth, Arturo Stearns, M.D.; Mexican physiologist; b. 1900; ed. Monterrey and School of Medicine, Paris.

Instructor, University of Mexico 28, Assoc. Prof. 29-30; Guggenheim Memorial Foundation Fellow, Harvard Univ. 30-31, Fellow 32, Instructor and Tutor in Physiology, Harvard Medical School 33-34, Asst. Prof. and Tutor 35-43; Head of Dept. of Physiology, Nat. Inst. of Cardiology, Mexico 44-; mem. Colegio Nacional de México.

Publs. *The Transmission of Nerve Impulses at Neuro-effector Junctions and Peripheral Synapses* 50; with W. B. Cannon: *Autonomic Neuro-Effector Systems* 37, *The Supersensitivity of Denervated Structures* 49.

Instituto Nacional de Cardiología, Avenida Cuauhtemoc 300, Mexico City, D.F., Mexico.

Rosenman, Samuel Irving, A.B., LL.B.; American lawyer; b. 96; ed. Columbia Univ.
1st Lieut. U.S. Army 18; mem. N.Y. State Legislature 22-26; N.Y. State Bill Drafting Commr. 26-28; Counsel to Gov. Roosevelt 29-32; Justice N.Y. Supreme Court 32-43; Special Counsel to Pres. Franklin D. Roosevelt 43-45; personal rep. of Pres. Roosevelt with rank of Min. to make an econ. survey of Britain, France, Belgium, and Holland 45; Special Counsel to Pres. Truman 45-46; mem. Steel Industry fact-finding Board 49; awarded Medal for Merit 46; Officer Legion of Honour (France) 47; Democrat.
Publs. *Working with Roosevelt* 52; compiler and editor, *Public Papers and Addresses of Franklin D. Roosevelt 1928-1945* (13 vols.).
575 Madison Avenue, New York 22, N.Y., U.S.A.

Rosenstock-Huessy, Eugen F. M., LL.D., PH.D.; American jurist and sociologist; b. 88; ed. Zürich, Berlin and Heidelberg Univs.
Lecturer Leipzig Univ. 12-21; army officer 14-18; Dir. Acad. of Labour, Frankfurt 21; Prof. of History of Law and of Sociology, Breslau Univ. 23-34, Harvard Univ. 33-36; at Dartmouth Coll. 35-57; founder German School for Adult Education 27; Vice-Chair. World Asscn. for Adult Education; research, Egypt 50; Guest Prof. Göttingen 50, Berlin 52, Münster 57 and 58, Los Angeles 59; Hon. Dr. Theol.
Publs. *Königshaus und Stämme* 14, *Das Alter der Kirche* 27, *Die Europäischen Revolutionen* 31 (third edn. 60), *Faraday and Paracelsus* 37, *Out of Revolution, Autobiography of Western Man* 38, *The Christian Future* 46 (enlarged English edn. 47), *The Multiformity of Man* 48, *Der Atem des Geistes* 51, *Heilkraft und Wahrheit* 52, *Magna Charta Latina* 55, *Der unbezahlbare Mensch* 55, *Soziologie I* 56, *II* 58, *Das Geheimnis der Universität* 59, *Biblionomics* 59.
"Four Wells", Norwich, Vt., U.S.A.

Roseveare, Rt. Rev. Reginald Richard; British ecclesiastic; b. 02; ed. Sedbergh School and Kelham Theological Coll., Newark.
Professed mem. Society of the Sacred Mission (Kelham) 28; Deacon 29; Priest 30; Asst. Curate, St. George, Nottingham 29-34; Tutor, Kelham Theological Coll. 34-37; Vicar, Parson Cross 37-52; Rural Dean, Ecclesfield 42-52; Resident Canon, Sheffield Cathedral 45-52; Proctor in Convocation 50-52; Provincial of the Society of the Sacred Mission in S. Africa 52-56; Lord Bishop of Accra 56-.
Bishop's House, P.O. Box 8, Accra, Ghana.

Roska, Márton, PH.D.; Hungarian archæologist; b. 80; ed. Kolozsvár and Vienna Univs.
Lecturer in palaeo-ethnography 15; Lecturer, later Prof., Debrecen Univ. 37-40; Prof. at Kolozsvár Univ. 40-46; Prof. Szeged Univ. 47-49; Archæological Adviser Hungarian Geological Inst. 50-55.
Publs. *Az ösrégészet kézikönyve*, *A Torma Zsófia gyüjtemény*, *Die Zsófia von Torma-Sammlung*, *Erdély Régészete Repertóriuma*, *Thesaurus Antiquitatum Transilvanicarum Tom. I. Praehistorica*, *Die erste jungpaläolithische Plastik aus Ungarn*, *Les ateliers Aurignaciens de Szitabodza*, *Die Andesitaxt* (*Fokosch*) *von Szamosujvár*, *Scythian Finds from Transylvania*, *Le depôt de Haches en Cuivre de Bányabükk*.
Madách Imre-ut 10, Budapest VII, Hungary.

Ross, Alan Strode Campbell, M.A.; British philologist; b. 07; ed. Malvern Coll. and Balliol Coll. Oxford.
Won Henry Skynner Scholarship in Astronomy to Balliol Coll. Oxford 24; Asst. Lecturer in English Language Leeds Univ. 29-36, Lecturer 36-39; seconded to Foreign Office 40-45; Lecturer in English Language Birmingham Univ. 46, Reader 47, Prof. 48-51, Prof. of Linguistics 51-; corresp. mem. Suoma-lais-ugrilainen Seura (Ugro-Finnish Soc.).
Publs. *The Dream of the Rood* (with B. Dickins) 34, *Studies in the Accidence of the Lindisfarne Gospels* 37, *The "Numeral-signs" of the Mohenjo-daro Script* 38, *The 'Terfinnas' and the 'Beormas' of Ohthere* 40, *Essential of Anglo-Saxon Grammar* 48, *Tables for Old English Sound-changes* 51, *Ginger* 52, *Noblesse Oblige* (with Nancy Mitford and others) 56, *The Urs Graf Edition of the Lindisfarne Gospels* (with several others) 57-, *Etymology* 58.
Union Club, Birmingham, England.

Ross, Alexander David, C.B.E., M.A., D.SC., F.R.A.S., F.R.S.E., F.INST.P.; Australian physicist; b. 83; ed. Glasgow Univ.
Examiner Scottish Education Dept. and Civil Service Comm. 08-13; Prof. of Physics Univ. of West Australia, Perth 12-52, Prof. of Mathematics 12-29; mem. Univ. Senate 21-39; Pres. Scottish Branch of British Astronomical Asscn. 11-13; Pres. Royal Society of West Australia 16-17, 23-25 and 40-41; Pres. Western Australian Astronomical Society 15-17, 27-29, 50-52; awarded Kelvin Medal and Prize for researches in Natural Philosophy Glasgow Univ. 14; Local Hon. Sec. for Australia and New Zealand of Inst. of Physics, London 24-43; Pres. Inst. of Physics Australia 44-45; Dep. Dir. of Camouflage (Commonwealth Dept. of Home Security) 41-43; mem. Australian Scientific Instruments and Optical Panel; Consultant Physicist, Royal Australian Navy; Western Australia Govt. Rep. and Chair. W.A. State Cttee., Nat. Asscn. of Testing Authorities 47-; Pres. Illuminating Engineering Society of Australia 44-45, 48-49; Chair. W.A. Div. Australian Nat. Research Council 44-55; Founder and Hon. Organiser Pan-Indian Ocean Science Asscn. 51-; consultant on Science Teaching W. Australian Govt. Education Dept. 52-55; Vice-Pres. Int. World Calendar Asscn. 57-; Hon. F.E.I.S.
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Ross, Earle Dudley, A.M., PH.D.; American professor of history; b. 85; ed. Syracuse Univ., Cornell Univ., and Univ. of Wisconsin.
Instr. History and Econs. Muhlenberg Coll. 10-11; Asst. Librarian and Fellow, American History, Cornel Univ. 11-13; Prof. of History Missouri Wesleyan Coll. 15-17; Act. Prof. Simpson Coll. 17-18; Prof. and Head of History, Ill. Wesleyan Univ. 18-19, North Dakota Agric. Coll. 19-23; Assoc. Prof. History, Iowa State Coll. 23-43; Prof. Economic History and Coll. historian 43-; Research Prof. Iowa Agric. Experiment Station; Research Assoc. Iowa State Historical Soc.; Assoc. Ed. of journal *Social Science* 25-; Pres. Agric. History Soc.; Hon. L.H.D. (Grinnell Coll.).
Publs. *The Liberal Republican Movement* 19, *Readings Economic History of American Agriculture* (Joint Ed.) 25, *Democracy's College* 42, *History of Iowa State College* 42; Contributor to *The Growth of the American Economy* 44; *A Century of Farming in Iowa* 46, *Iowa Agriculture: An Historical Survey* 51; *Dictionary of American Biography*; *Dictionary of American History*; *The Land Grant Idea at Iowa State College* 58.
2518 Knapp Street, Ames, Iowa, U.S.A.

Ross, The Hon. Frank Mackenzie, C.M.G., M.C., LL.D.; Scottish-born Canadian businessman; b. 91; ed. Royal Acad. Tain, Scotland.
Served with Canadian Army First World War; Chair. Canadian Dredge and Dock Co. Ltd., Int. Paints (Canada) Ltd., Western Bridge and Steel Fabricators Ltd., Vancouver Machinery Depot Ltd.; Pres. Vancouver Iron and Engineering Works Ltd., Columbia Paper Co. Ltd., Pioneer Mines of B.C. Ltd., Red Barge Line Ltd., West Coast Shipbuilders Ltd., McCord Street Sites Ltd., Lafarge Cement of North America Ltd.; Vice-Pres. Douglas Lake Cattle Co. Ltd., T. C. Gorman Construction Co. Ltd., Sincennes McNaughton Line Ltd.; Dir. RCA Victor Co. Ltd. (Montreal), Trans Canada Air Lines, The Canadian Bank of Commerce,

The Maritime Trust Co., Pacific Nickel Mines Ltd., North American Elevators Ltd., Cree Oil of Canada Ltd. and of twelve other companies; Lieut. Gov. of British Columbia 55-.
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Ross, Sir Henry James; British distiller; b. 93; ed. George Watson's Coll., Edinburgh, Leys School, Cambridge, and Inst. Tilly, Berlin.
Joined Distillers Co. Ltd. 10, mem. Board 25, Chair. Management Comm. 46, Deputy Chair. 47-48, Chair. 48-58, Life Pres. 58-; Chair. Scotch Whisky Asscn. 45-58.
27 Learmonth Terrace, Edinburgh; and "Dunmore", by Tarbert, Argyll, Scotland.

Ross, Sir William David, K.B.E., M.A., D.LITT., LL.D., LITT.D., L.H.D., F.B.A.; British philosophical scholar; b. 77; ed. Edinburgh Univ. and Balliol Coll. Oxford.
Fellow and Tutor Oriel Coll. Oxford 02 and Provost 29-47; Univ. Dep. Prof. of Moral Philosophy 23-28, Vice-Chancellor 41-44; Pres. British Acad. 36-40; Visiting Prof. of Philosophy Columbia Univ. 39; Pres. Aristotelian Soc. 39-40; Chair. Council, British Inst. of Philosophy 40-; mem. Nat. Arbitration Tribunal 41-52; Chair. Civil Service Arbitration Tribunal 42-52; Chair. Royal Comm. on the Press 47-49; Hon. Fellow Merton, Balliol and Oriel Colls., Oxford, Trinity Coll. Dublin.
Publs. Editions of Aristotle and Theophrastus; *The Right and the Good* 30, *Foundations of Ethics* 39, *Plato's Theory of Ideas* 51, *Kant's Ethical Theory* 54.
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Rossel, Marie-Thérèse; Belgian newspaper director; b. 10.
Dir. *Le Soir*; Officier de l'Ordre de la Couronne; Chevalier de l'Ordre de Léopold; Officier de l'Ordre au Merite d'Italie.
21 place de Louvain, Brussels, Belgium.

Rosseland, Svein; Norwegian astronomer; b. 94; ed. Oslo Univ.
Prof. of Astronomy, Oslo Univ. 28-, Dir. and Founder, Univ. Inst. of Theoretical Astrophysics 34; Visiting Prof. Harvard Univ. 29-30; Prof. of Astronomy Princeton Univ. 41-46; Exec. Cttee. mem. Royal Norwegian Council of Scientific and Industrial Research 46-53, Vice-Pres. 47-51; Chair. Research Cttee., Central Inst. of Industrial Research 50-56, Vice-Chair. of Board 56-; mem. Norwegian Acad. of Sciences and Letters, Pres. 48-60, and Vice-Pres. 49-59, Dean Faculty of Science 51-53; founded Oslo Solar Observatory 54; founded *Astrophysica Norvegica* 34; contrib. to *Handbuch der Astrophysik*; mem. N.A.T.O. Science Cttee. 58-.
Publs. *Astrophysik auf atomtheoretischer Grundlage* 31, *Theoretical Astrophysics* 36, *The Pulsation Theory of Variable Stars* 49.
Institute of Theoretical Astrophysics, Oslo-Blindern, Norway.

Rossellini, Roberto; Italian film and operatic director; b. 06.
Operatic productions include *Jeanne d'Arc au Bucher* (Honegger) 53, *La Figlia di Jorio* (Pizzetti) 54; films directed include *Prélude à l'Après-midi d'un Faune* 38, *Il Tacchino Prepotente, La Vispa Teresa* 39, *La Nave Bianca* 41, *L'Uomo della Croce* 42, *Desiderio* 43, *Roma Città Aperta* 45, *Paisà* 46, *Germania Anno Zero* 48, *Stromboli* 50, *Dov'è la Libertà?* 52, *Viaggio in Italia* 54, *Joan of Arc at the Stake* 55, *Il Generale della Rovere* 59 (jointly awarded Golden Lion of St. Mark, Venice 59).
Viale B. Buozzi 49, Rome, Italy.

Rossem, Arnold van, DR. TECH. SC.; Netherlands rubber technologist; b. 87; ed. Technical Univ., Delft.
Dir. of the Neths. Govt. Rubber Inst. 16-41; of Rubber Research Inst. T.N.O. 41-53; Dir. of Research Dept. of Rubber Foundation 36-50; Extraordinary Professor in Rubber Technology, Technical Univ., Delft 39-58; Officer of Order of Orange-Nassau; Knight of Order of Nederlandse Leeuw.
Publs. *Bijdrage tol de kennis van het vulcanisatieproces* 16, *The American Rubber Industry and its scientific information* 27, *Vijfentwintig jaar Rijksrubberdienst* 35, *Van Empirie tot Wetenschap in de Rubberindustrie* 40, *De Rubberindustrie in de Vereenigde Staten van Amerika* 53, *Rubber: Winning, Eigenschappen en Verwerking* 58.
10 Kanaalweg, Delft, Netherlands.

Rossi, Rino, D.IUR.; Italian lawyer; b. 89.
Pretore, Turin 23-28; Pres. Rodi Tribunal 28-34; Judicial Consul, Cairo 36-40; Pres. Rodi Court of Appeal 40-44; Judge, Rome Court of Appeal 44-48, Supreme Court of Cassation, Rome 49-58; Judge, Court of Justice of the European Communities 58-.
Cour de Justice des Communautés Européennes, 12 rue de la Côte d'Eich, Luxembourg, Grand Duchy of Luxembourg.

Rossini, Frederick Dominic, M.S., PH.D., D.SC., D.ENG.SC.; American chemist; b. 99; ed. Carnegie Inst. of Technology, and Univ. of Calif.
Asst. in Physics, Carnegie Inst. of Technology 23-24, Asst. in Mathematics 24-26; Teaching Fellow in Chemistry, Univ. of Calif. 26-28; Physical Chemist, Nat. Bureau of Standards 28-50, Chief of Section on Thermochemistry and Hydrocarbons 36-50; Silliman Prof., Head Dept. of Chemistry, Dir. Chemical and Petroleum Research Lab., Carnegie Inst. of Technology 50; Dir. American Petroleum Inst. Research Projects 35-; Lecturer in Chemical Thermodynamics, Graduate School Nat. Bureau of Standards 34-50; mem. Nat. Acad. of Sciences, American Chemical Society, American Physical Society, American Inst. of Chemical Engineers, American Petroleum Inst., American Asscn. for the Advancement of Science, Faraday Society, Catholic Comm. on Intellectual and Cultural Affairs; etc.; Board of Editors *Journal of American Chemical Society* 46-56; Comm. on Thermochemistry, Int. Union of Pure and Applied Chemistry 34-; Pres. Comm. on Chemical Thermodynamics 52-; Consultant, Nat. Science Foundation 52-58; Chair. Div. of Petroleum Chemistry, American Chemical Society 54; received Hillebrand Award of Chemical Society of Washington 34 and U.S. Dept. of Commerce Gold Medal for Exceptional Service 50; Marburg Lecturer, American Society for Testing Materials 53; Chair. Div. Chemistry and Chemical Tech., Nat. Research Council 55-58.
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Rossiter, Roger James, B.SC., M.A., D.PHIL., B.M., B.CH., F.R.S.C., F.R.I.C.; British biochemist; b. 13; ed. Univs. of Western Australia and Oxford.
Demonstrator in Biochemistry and Tutor in Physiology, Oxford Univ. 38-46; Carnegie Research Scholar 41; served in R.A.M.C. 43-46; now Prof. of Biochemistry Univ. of Western Ontario, and Consultant in Biochemistry, Westminster Hospital, London, Ont.; mem. Biochemical Society, American Society of Biological Chemists, Canadian Physiological Society, Society for Experimental Biology and Medicine, Canadian Biological Soc., Canadian Soc. for Clinical Chemistry; Fellow Royal Society of Medicine, Royal Society of Canada and Chemical Inst. of Canada.
Department of Biochemistry, University of Western Ontario, London, Ont., Canada.

Rost Onnes, Nicolaas Ernst, LL.D.; Netherlands banker; b. 92; ed. Utrecht Univ.
Gen. Man. Hollandsche Bank-Unie N.V.; Pres. and Dir. N.V. Administratie-en Trustkantoor voor Handel en Industrie, N.V. Administratiekantoor voor Handel en Nijverheid, Boom-Ruygrok N.V., N.V. Koninklijke Pharmaceutische Fabrieken v/h Brocades-Stheeman & Pharmacia, Merrem & la Porte N.V., Blydenstein & Co. N.V.; Dir. N.V. Export-Financiering-Maatschappij,

Friesch-Groningsche Hypotheekbank N.V., Groninger Industrieele Crediet Bank N.V., Nederlandsche Maatschappij voor Zuid-Amerika N.V., Nederlandse Overzeese Financierings-Maatschappij N.V., N.V. Overslagbedrijf, Amsterdam; mem. Board Neths. Bankers' Asscn., Amsterdam Bankers' Asscn., Neths.-Israel Chamber of Commerce, Inst. de Estudios Hispánicos, Portugueses e Iberoamericanos, Inst. for Netherlands American Industrial Co-operation; Knight, Order of Neths. Lion, Commendador de la Orden del Mérito Civil, Comendador Ordem do Cruzeiro do Sol.
Amsteldijk 194, Amsterdam Z, Netherlands.

Rostand, Jean; French writer and biologist; b. 94.
Mem. Acad. Française 59-; Kalinga Prize (UNESCO) 59.
Author of *La loi des riches, Les Familiotes, Deux Angoisses, Le Mariage, Valère ou l'Exaspéré, Julien ou une Conscience, De la Vanité, Hommes de vérité, Journal d'un caractère, Ignace ou l'Écrivain, Les Chromosomes, L'Aventure humaine, La vie des Crapauds, La Vie des Libellules, La Vie des Vers à soie, La Vie et ses problèmes, La Parthénogenèse des Vertébrés, La Nouvelle Biologie, L'Homme, Pensées d'un biologiste, Les Idées nouvelles de la génétique, La Formation de l'être, L'Evolution des espèces, La genèse de la Vie, L'Avenir de la Biologie, Science et Génération, Esquisse d'une histoire de la biologie, Ce que je crois,* etc.
29 rue Pradier, Ville d'Avray (Seine-et-Oise), France.

Rostow, Walt Whitman, PH.D.; American economist; b. 16; ed. Yale, Oxford and Cambridge Univs.
Instructor in Economics Columbia Univ. 40-41; Asst. Chief German-Austrian Economic Div. State Dept. 45-46; Harmsworth Prof. of American History Oxford Univ. 46-47; Asst. to Exec. Sec. U.N. Economic Comm. for Europe 47-49; Pitt Prof. of American History Cambridge Univ. 49-50; Prof. of Economic History M.I.T. and Staff Mem. M.I.T. Center for Int. Studies 51-; Legion of Merit, Hon. O.B.E.
Publs. *The American Diplomatic Revolution* 47, *Essays on the British Economy of the XIX Century* 48, *The Process of Economic Growth* 52, *The Growth and Fluctuation of the British Economy 1790-1850* (with A. D. Gayer and A. J. Schwartz) 53, *The Dynamics of Soviet Society* (with A. Levin and others) 53, *The Prospects for Communist China* (with others) 54, *An American Policy in Asia* (with R. W. Hatch) 55, *A Proposal: Key to an Effective Foreign Policy* (with Max F. Millikan) 57, *The United States in the World Arena* 60, *The Stages of Economic Growth* 60.
Center for International Studies, Massachusetts Institute of Technology, 50 Memorial Drive, Cambridge 39, Mass., U.S.A.

Rostropovich, Mstislav; Soviet cellist and composer; b. 27; ed. Moscow Conservatoire.
Numerous concert tours in U.S.S.R. and abroad, particularly as cellist in trio with Emil Gilels and Leonid Kogan; mem. Union of Soviet Composers 50-.
Union of Soviet Composers, Moscow, U.S.S.R.

Roth, Cecil, B.LITT., M.A., D.PHIL., F.R.HIST.S., F.R.S.L.; British historian; b. 99; ed. London and Merton Coll. Oxford.
Served First World War 17-19; Leverhulme Research Fellow 35-36; Pres. Jewish Historical Soc. of England 36-45; corresp. mem. Accad. Colombaria Florence, Deputazione di Storia Patria, Venice, etc.; lectured S. Africa, U.S.A. and Canada; Reader in Jewish Studies, Oxford 38-; Visiting Prof. Columbia Univ. 58.
Publs. *The Last Florentine Republic* 25, *History of the Marranos* 32, *A Short History of the Jewish People* 36, *The Spanish Inquisition* 37, *The Jewish Contribution to Civilisation* 38, *The Magnificent Rothschilds* 39, *History of Jews in England* 41, *The Sassoon Dynasty* 41, *History of Jews in Italy* 46, *The House of Nasi* 47-48, *The Intellectual Activities of Medieval English Jewry* 49, *The Jews of Medieval Oxford* 51, *Life of Benjamin Disraeli* 52, *Personalities and Events* 53, *The Aberdeen Codex of the Hebrew Bible, The Dead Sea Scrolls* 58, *The Jews in the Italian Renaissance* 59.
31 Charlbury Road, Oxford, England.

Roth, Leon, M.A., D.PHIL., F.B.A.; British philosopher; b. 96; ed. City of London School and Exeter Coll. Oxford.
Lecturer in Philosophy Manchester Univ. 23-28; Ahad Ha'am Prof. of Philosophy Hebrew Univ. Jerusalem 28-53, also Rector of the Univ. 40-43, Dean of the Faculty of Humanities 49-51; Visiting Prof. of Philosophy, Coll. of Jewish Studies Chicago 57, Brown Univ. 58.
Publs. *Spinoza, Descartes and Maimonides* 24, *Correspondence of Descartes and Constantyn Huygens* 26, *Science of Morals* 28, *Spinoza* 29, *Descartes' Discourse on Method* 37, *Illustrations of Post-Biblical Jewish Religious and Ethical Thought* 38, *Guide to the Study of Greek Philosophy* 39, *Problems of Hebrew Secondary Education in Palestine* 39, *Guide to Modern Philosophy* 41, *Ex Ore Altissimi, an Anthology of the Hebrew Scriptures* 44, *On England and English Democracy* 45, *Introduction to the Study of Political Theory* 47, *The Guide for the Perplexed, Moses Maimonides* 48, *Education and Human Values* 49, *Government of the People by the People* 49, *God and Man in the Old Testament* 55, *Invasion: A Portrait* 60; translated into Hebrew and edited series of ancient and modern philosophical classics.
3 Sudeley Street, Brighton 7, Sussex, England.

Roth, Paul, PH.D.; Swiss palaeographer; b. 96; ed. Basle Univ.
Scientific Asst. Basle State Archives 20-33, Dir. 33-; Pres. Gen. Swiss Society of History 46-52; Pres. Swiss Soc. Autograph Collectors 56-.
Publs. *Aktensammlung zur Geschichte der Basler Reformation* (with Emil Dürr), 6 vols. 21-50, *Durchbruch und Festsetzung der Reformation in Basel* 42, *Chronik der Basler Familie Oser* 48, *Kleine Basler Bürgerkunde* 59.
St. Alban-Vorstadt 7, Basle, Switzerland.

Rotha, Paul; British film producer, writer and journalist; b. 07; ed. Highgate School and Slade School of Art, London.
Painter and designer; art critic, *The Connoisseur* 27-28; produced documentary films for Empire Marketing Board, *The Times*, Shell-Mex, Imperial Airways, Nat. Council of Social Service, Gas Industry, Royal Nat. Life Boat Instn., Central Electricity Board, Nat. Book Council, Vickers-Armstrong, Orient Line, Min. of Information, Central Office of Information, UNESCO, City of Manchester, etc.; formed own companies 41 and 44; awarded gold medals Venice Film Festival 34; Brussels Film Festival 35; British Film Acad. award 48, U.N. award 53; lectured (under auspices of Rockefeller Foundation) on documentary films U.S.A. 37-38; mem. Council British Film Acad. 47-51, Fellow 51, Chair. of Council 51; directed feature film *No Resting Place* in Eire 50; Head of Television Documentary, B.B.C. 53-55. lectured in Australia (under UNESCO auspices) 58.
Productions include: *The World is Rich, World of Plenty, Land of Promise, Total War in Britain, A City Speaks, Contact, To-day We Live, Cover to Cover, The Future's in the Air, The Face of Britain, New Worlds for Old, The Fourth Estate, World Without End* (with Basil Wright); *No Resting Place* 50, *Cat and Mouse* (features) 57, *Cradle of Genius* 59.
Publs. *The Film Till Now* 30, 49, 60, *Celluloid: The Film To-day* 31, *Documentary Film* 35, 39, 52, *Movie Parade*

36, 50, *Portrait of a Flying Yorkshireman* 52, *Television in the Making* 56, *Rotha on the Film* 58.
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Rothé, Jean-Pierre-Edmond, D.ès S.; French university professor; b. 06.
Asst. Faculty of Sciences, Strasbourg Univ. 28; Asst. Prof. 37, Prof. 45-; Dir. Inst. de Physique du Globe de Strasbourg 46-; Sec.-Gen. Int. Asscn. of Seismology of Int. Union of Geodesy and Geophysics; Dir. Int. Bureau of Seismology.
Publs. *Contribution à l'étude des anomalies du champ magnétique terrestre* 37, *Séismes et Volcans* 46, 58, *Prospection géophysique*, Vol. I 49, Vol. II 51.
38 Boulevard d'Anvers, Strasbourg, France.

Rothenstein, Sir John Knewstub Maurice, Kt., C.B.E., M.A., PH.D., F.M.A.; British art director and historian; b. 01; ed. Bedales School, Worcester Coll., Oxford, and Univ. Coll., London.
Asst. Prof. of Art History Univ. of Kentucky 27-28, Univ. of Pittsburgh 28-29; Dir. of City Art Galleries Leeds 32-34, Sheffield 33-38; Dir. and Keeper Tate Gallery 38-; mem. British Council 38-; Mem. Exec. Cttee. Contemporary Art Society 38-;mem. Art Panel, Arts Council Great Britain 42-52, 54-56; mem. Advisory Cttee. on decoration of Westminster Cathedral 53-; mem. Council Friends of the Tate Gallery 58; Editor Phaidon edn. *British Artists* 41-; Kt. Commdr., Order of Aztec Eagle (Mexico) 53.
Publs. *The Portrait Drawings of William Rothenstein 1889-1925* 26, *Eric Gill* 27, *The Artists of the 1890's* 28, *Morning Sorrow* (novel) 30, *Sixteen Letters from Oscar Wilde* (editor) 30, *British Artists and the War* 31, *Nineteenth Century Painting* 32, *An Introduction to English Painting* 33, *The Life and Death of Conder* 38, *Augustus John* 44, *Edward Burra* 45, *Manet* 45, *Foreign Pictures in the Tate Gallery* 49, *Turner* 49, 60, *London's River, an anthology* (with Father Vincent Turner, S. J.) 51, *Modern English Painters*, Vol. I. *Sickert to Smith* 52, Vol. II, *Lewis to Moore* 56, *The Moderns and their World* (introduction) 57, *The Tate Gallery* 58, *British Painting and Sculpture since 1900* 59.
Beauforest House, Newington, Warborough, Oxfordshire; and 5 St. George's House, St. George's Square, London, S.W.1, England.

Rothermere, 2nd Viscount, cr. 19, of Hemsted; **Esmond Cecil Harmsworth;** British newspaper proprietor; b. 98; ed. Eton.
Conservative M.P. for the Isle of Thanet 19-29; Chair. Newspaper Proprietors Asscn. Ltd. 34-; for a short time Dir. of Press Relations Min. of Information 39, resigned; mem. Min. Advisory Council; succeeded to title 40; Dir. Reuters 45-; Chancellor Newfoundland Memorial Univ. 52-.
Warwick House, St. James's, London, S.W.1, England.

Rothko, Mark; American artist; b. 03; ed. Yale Univ. and Art Students League.
Full-time painter 26-; numerous exhbns. in American museums; exhibited at Venice Biennale 58.
102 W. 54th Street, New York City, U.S.A.

Rothschild, 3rd Baron, cr. 85; **Nathaniel Mayer Victor Rothschild,** G.M., F.R.S., PH.D., SC.D.; British scientist; b. 10; ed. Harrow and Trinity Coll., Cambridge.
Fellow of Trinity Coll., Cambridge 35-39; Mil. Intelligence 39-45; mem. Overseas Food Corpn. 48-50; Chair. Agric. Research Council 48-58; mem. B.B.C. Gen. Advisory Council 52-56; American Legion of Merit, American Bronze Star.
Publs. *Fertilization* and a number of scientific papers.
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Rothschild, Baron Alain James Gustave Jules de; French banker; b. 10; ed. Univ. de Paris.
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Rothschild, Anthony Gustav de; British merchant banker; b. 87; ed. Harrow and Trinity Coll., Cambridge.
Major Bucks Yeomanry, First World War 14-18, wounded, despatches; Partner in N. M. Rothschild and Sons, merchant bankers 18-60; Chair. The Industrial Dwellings Society (1885) Ltd.
Ascott, Wing, Leighton Buzzard, Beds., England.

Rothschild, Edmund Leopold de; British merchant banker; b. 16; ed. Harrow and Trinity Coll., Cambridge.
Royal Artillery 39-46; N. M. Rothschild & Sons 46-, Senior Partner 60-; Dir. Alliance Insurance Co. Ltd., Anglo-Israel Securities Ltd., British Newfoundland Corpn. Ltd., Carreras Ltd., Five Arrows Securities Ltd., Rothschilds Continuation Ltd.; mem. Council Royal Nat. Pension Fund for Nurses; Jt. Treas. Council of Christians and Jews.
Publ. *Window on the World.*
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21 rue Laffitte, Paris 9e, France.

Rothschild, Baron Guy Edouard Alphonse Paul de; French banker; b. 09; ed. Lycées Condorcet and Louis le Grand, Fac. of Law and Arts, Univ. de Paris.
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Rothschild, Robert, DR. RER. POL.; Belgian diplomatist; b. 11; ed. Univ. of Brussels and Acad. of Int. Law, The Hague.
Entered Foreign Office 37; served Lisbon 41, Chungking 44, Shanghai 46, Washington, D.C. 50; Deputy Permanent Rep. to NATO 52; Chef de Cabinet, Foreign Office 54-58; Ambassador to Yugoslavia 58-; awards include Commdr. Order of the Crown (Belgium).
Belgian Embassy, Belgrade, Yugoslavia.

Rotter, Adrian; Austrian diplomat; b. 97; ed. Consular Acad., Vienna.
War service 15-17; mem. Austrian Legation Bucharest 21-28, Rome 28-37; Chargé d'Affaires, Sofia 37-38; pensioned off 38-45 and active in private industry; attached to the Austrian Rep. in Czechoslovakia 45; Austrian Political Rep. in Rome 46; Minister, Prague 47, Rio de Janeiro 50; Head of Division for Commercial Policy, Federal Chancellery, Foreign Office 52; Rep. to Germany 54-56; Ambassador 56-58; Ambassador to France, concurrently accredited to Ireland 58-.
6 rue Fabert, Paris 7e, France.

Rougemont, Denis de, L. ès L.; Swiss author; b. 06.
Lecturer, Univ. of Frankfurt-on-Main 35-36; Prof. Ecole Libre des Hautes Etudes, New York 41; one of the founders of the Personalist Movement in Paris 33; contrib. to leading periodicals in Europe, North and

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Publs. *Politique de la Personne, Penser avec les Mains, Journal d'un Intellectuel en Chômage, Journal d'Allemagne, L'Amour et L'Occident* (new version 56), *Nicolas de Flue, Mission ou Démission de la Suisse, The Heart of Europe, La Part du Diable, Les Personnes du Drame, Lettres sur la Bombe Atomique, Vivre en Amérique, Journal des Deux-Mondes, L'Europe en Jeu, Doctrine fabuleuse, Suite Neuchâteloise, Lettres aux Députés Européens, La Confédération Helvétique, L'Aventure Occidentale de l'homme.*
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Ellerslie, 9 Adams Road, Cambridge, England.

Rountree, William Manning, LL.B.; American diplomatist; b. 17; ed. Atlanta (Ga.) Technological High School and Columbus Univ., Washington, D.C.
Accountant and Auditor U.S. Treasury Dept. 35-41; Budget Officer and Dep. to Asst. Admin. Lend Lease Admin. 41-42; Gen. Asst. to Dir. U.S. Economic Operations in Middle East 42-45; Special Asst. and Economic Adviser to Head of Near Eastern, South Asian and African Div., State Dept. 46-48; Special Asst. U.S. Ambassador to Greece 48-49; Dep., later Dir. Office of Greek, Turkish and Iranian Affairs 48-52; Minister Counsellor Teheran 52-55; Dep. Asst. Sec. of State for Near Eastern, South Asian and African Affairs 55-56, Asst. Sec. 56-59; Ambassador to Pakistan 59-.
American Embassy, Karachi, Pakistan.

Rous, Francis Peyton, B.A., M.D., SC.D.; American pathologist; b. 79; ed. Johns Hopkins Univ.
Instructor in Pathology Michigan Univ. 06-08; Asst. Associate and Mem. in Pathology Rockefeller Inst. for Medical Research 09-45, Mem. Emer. 45; Linacre Lecturer, Cambridge Univ. 29; Hon. Fellow Trinity Hall, Cambridge, Weizmann Inst. of Science, Israel; Scientific Consultant, Sloan-Kettering Inst. for Cancer Research; mem. Nat. Acad. of Sciences, American Philosophical Society, Royal Danish Acad. of Sciences, Asscn. American Physicians, Norwegian Acad. of Science and Letters; foreign mem. Royal Society, London; hon. mem. British Physiological Society, Pathological Society of Great Britain and Ireland, N.Y. Pathological Society; Hon. Fellow Royal Society of Medicine, London; foreign corresp. Acad. of Medicine Paris, and B.M.A.; awarded John Scott Medal 27, Royal Coll. of Surgeons of England Walker Prize for Cancer Research 41; Anna Fuller Memorial Award 52; Asscn. American Physicians Kober Medal 53; Univ. of Texas Bertner Medal and Award 54, Kovalenko Medal, Nat. Acad. of Science 56; Distinguished Service Award, U.S. Cancer Society 57; Lasker Award American Public Health Asscn.; Landsteiner Award, American Asscn. of Blood Banks 58; N.Y. Acad. Medicine Medal 59, Judd Award, Memorial Centre for Cancer N.Y. 59; Editor *Journal of Experimental Medicine*; Hon. Sc.D. (Yale, Cambridge, Michigan, McGill, Chicago, Rockefeller Inst., Birmingham), Hon. M.D. (Zürich).
Publs. Research on pathology and bacteriology, especially cancer.
Rockefeller Institute for Medical Research, 66th Street and York Avenue, New York 21, N.Y., U.S.A.

Rous, Sir Stanley Ford, Kt., C.B.E., J.P.; British sports administrator; b. 95; ed. St. Luke's Coll., Exeter.
Served European War 14-18; Asst. Master Watford Grammar School 21-34; Sec. of the Football Asscn. 34-; Chair. The Central Council of Physical Recreation; mem. Int. Fed. of Football Asscns., Pres. Referees' Cttee.; Pres. Youth Cttee. European Fed. de Football Asscn.; mem. King George's Jubilee Trust; Chevalier de l'Ordre Grand Ducal de la Couronne de Chêne, Luxemburg; Chevalier de la Légion d'Honneur, France.
22 Lancaster Gate, London, W.2, England.

Rousseau, Jacques, D.SC., F.R.S.C.; Canadian botanist and ethnographer; b. 05; ed. Univ. of Montreal and Cornell Univ.
Lecturer, Institut botanique, Montreal Univ. 28-35; Prof. 35-44; Asst. Dir., Montreal Botanical Garden 38-44, Dir. 44-57; Dir. Canadian Museum of Human History 57-59.
Publs. Books, pamphlets and articles on flora and ethnology of Quebec-Labrador Peninsula.
5208 Côte St. Antoine, Montreal, P.Q., Canada.

Rousseaux, André; French author and critic; b. 96.
Author of numerous works of criticism; literary critic of *Le Figaro*; mem. P.E.N. Club; Officier Légion d'Honneur.
Publs. *Littérature du XX siècle* (6 volumes) 38-58, *Le Monde Classique* (4 volumes) 42-56, *Le Prophète Péguy* (2 volumes) 46.
5 rue d'Assas, Paris 6e, France.

Rousselet, Marcel, D. en D., D. ès L.; French lawyer; b. 93; ed. Nancy and Paris Univs.
Entered Magistracy 20; Dep. at Tribunal de la Seine 32; Pres. Tribunal de la Seine 44-50; Pres. Paris Court of Appeal 50-; Commdr. de la Légion d Honneur.
Publs. *Les Livres fonciers en Alsace Lorraine* 20, *La Magistrature sous la Monarchie de Juillet* 37, *L'Affaire du Duc de Praslin et la Magistrature* 37, *Histoire de la Justice* 43, *Les Souverains devant la Justice* 46, etc.
52 rue des Ecoles, Paris 5e, France.

Roussin, André Jean Paul, B. ès L.; French playwright;. b. 11; ed. Inst. Mélizan, Marseilles.
Plays include *La Petite Hutte, Nina, Les Oeufs d'Autruche, Bobosse, Lorsque l'Enfant Paraît, Le Mari, la Femme et la Mort, L'Amour Fou, La Mamma, Jean-Baptiste le Mal-Aimé, La Saint Famille, La Main de César, Am-stram-gran, Une Grande Fille Toute Simple, Le Tombeau d'Achille, Les Barbes Nobles.*
c/o Marguérite Scialtiel, 14 rue Chanoinesse, Paris 4e, France.

Routh, Joseph P.; American businessman; b. 93; ed. Cornell Univ.
Chair., Pres. Pittston Co., Chair., Dir. Pittston Clinchfield Coal Sales Corpn., Pittston Oil Co., Metropolitan Coal Co., U.S. Trucking Corpn., Metropolitan Petroleum Corpn., Sheridan-Wyoming Coal Co. Inc., Lillybrook Coal Co., Amigo Smokeless Coal Co.; Pres., Dir. Raleigh S.S. Agency Inc.; Dir. Brink's Inc.
Home: Englewood, N.J.; Office: 405 Lexington Avenue, New York City 17, N.Y., U.S.A.

Routley, Thomas Clarence, C.B.E., M.D., F.R.C.P. (C.); Canadian physician; b. 89; ed. Univ. of Toronto.
Served 14-18 war in Canadian and Royal Army Medical Corps; Sec. Ontario Medical Asscn. 18-38; Gen. Sec. Canadian Medical Asscn. 23-54, Pres. 55-56; Charter Fellow Royal Coll. Physicians and Surgeons of Canada 31; Exec. Dir. Canadian Medical Procurements and Assignment Board during 39-45 war; Medical Adviser to Canadian Del. to U.N. 46; Canadian Del. to W.H.O.

on several occasions; Chair. Organising Cttee. to establish World Medical Asscn. 46, Chair. of Council 47-51, Consultant-Gen. 51-; Pres. British Medical Asscn. 55-56, Vice-Pres. 57; Pres. British Commonwealth Medical Conf. 56; Hon. LL.D.; Hon. D.Sc.
150 St. George Street, Toronto 5, Canada.

Roux, Henri-Paul; French diplomatist; b. 1900; ed. Ecole Libre des Sciences Politiques.
Ministry of Foreign Affairs, Paris 28; on staff of High Commissariat, Syria 28-30; Ministry of Foreign Affairs, Paris 30-36; Sec. Ankara 36-40, Sofia 40-45; raised to rank of Counsellor 42; Ministry of Foreign Affairs, Paris 45-47; Chargé d'Affaires, New Delhi 47; Minister and later Ambassador to Afghanistan 47-51; Minister to Ethiopia 53-55, Ambassador to Iran 57-; Officier de la Légion d'Honneur.
The French Embassy, Teheran, Iran.

Rovensky, John Edward; American banker, economist and industrialist.
Began banking career with First Nat. Bank Pittsburg, later with Nat. Bank of Commerce, N.Y. City, Vice-Pres. 15-26; First Vice-Pres., later Vice-Chair. Bank of America 26-31; Vice-Pres. Nat. City Bank of N.Y. 32-44; Chair. of Board, A.C.F. Industries Inc. (retd. 55); mem. Acad. of Political Science, American Economic Asscn.; Fellow Royal Economic Society (London), Economic Society of S. Africa; Republican.
750 Third Avenue, New York City 17, N.Y., U.S.A.

Rowan, Sir (Thomas) Leslie, K.C.B., C.V.O.; British civil servant; b. 08; ed. Queens' Coll. Cambridge.
Entered Colonial Office 30; Treasury 33; Asst. and later Principal Private Sec. to Prime Minister (Mr. Churchill) 41-45; (Mr. Attlee) 45-47; Permanent Sec. Office of Minister for Economic Affairs 47; Second Sec. H.M. Treasury 47-49; Economic Minister Washington 49-51; Second Sec. H.M. Treasury 51-58; Dir. Vickers Ltd. 58-.
16 The Vale, Chelsea, London, S.W.3, England.

Rowicki, Witold; Polish conductor and composer; b. 14; ed. Cracow Conservatoire.
Debut as conductor 32; appearances as soloist and in chamber ensembles 32-45; Prof., Cracow Conservatoire 38; violinist and violist in Cracow Philharmonic Orchestra 40-45; Founder, Musical Dir. and Chief Conductor Radio Symphony Orchestra, Katowice 45-50, National Philharmonic Orchestra, Warsaw 50-; Prof. State Higher School of Music, Warsaw 52-54; conducted Nat. Philharmonic Orch. in Belgium, Germany, Rumania, Switzerland, France, U.S.S.R., Italy and Austria; numerous concert appearances in most European, South African and South American countries.
Nowy Swiat 57, Warsaw, Poland.

Rowland, Raymond E., B.S. (Agriculture); American businessman; b. 02; ed. Univs. of Illinois and Wisconsin.
Joined Ralston Purina Co. as Junior Salesman 26, later various sales and production positions, Asst. Vice-Pres. 40-43, Vice-Pres. 43-56, Dir. 51-, Pres. 56-; Pres. and Dir. Ralston Purina Co. of Canada Ltd., Ralston Purina de Panama S.A., Purina de Venezuela C.A., Nutrimentos Purina de Cuba S.A.; Vice-Pres. and Dir. Ralston Purina de Mexico S.A. de C.V.; Chair. and Dir. West Coast Checkerboard Elevator Co.; Dir. Duquesne-Purina S.A., Mercantile Trust Co. (St. Louis), Wabash Railroad Co. (St. Louis), New Jersey, Indiana and Illinois Railroad Co., Hussmann Refrigerator Co., Transit Casualty Co., St. Louis Chamber of Commerce, Nat. Asscn. of Manufacturers, Lindenwood Coll. (St. Charles, Mo.); mem. Chicago Board of Trade, Univ. of Wis. Foundation; Trustee Webster Hills Methodist Church, Nat. Methodist Theological Seminary, Methodist Children's Home of Mo.
Ralston Purina Co., 835 South 8th Street, St. Louis 2, Mo., U.S.A.

Rowley, Rev. Harold Henry, M.A., D.D., B.LITT., F.B.A.; British ecclesiastic and Semitic scholar; b. 90; ed. Baptist Coll. Bristol, St. Catherine's Society and Mansfield Coll. Oxford.
Min. of United Church, Wells (Som.) 17-22; Missionary in China 22-30; Associate Prof. Old Testament, Cheeloo Univ. Tsinanfu 24-29; Asst. Lecturer in Semitic Languages, Univ. Coll., Cardiff 30-34; Prof. of Semitic Languages, Univ. Coll. of N. Wales 35-45; Dean of Bangor School of Theology 36-45; Vice-Principal Univ. Coll. Bangor 40-45; Lecturer in History of Religions Univ. Coll. of N. Wales 40-44; Prof. Semitic Languages and Literatures, Univ. of Manchester 45-49; Prof. Hebrew Language and Literature, Univ. of Manchester 49-59; Emeritus 59-; Pres. Baptist Union of U.K. 57-58; mem. Royal Lund Acad.; hon. mem. Society of Biblical Literature (U.S.A.); foreign mem. Royal Flemish Acad.; mem. Royal Society of Lund; Hon. D.D. (Oxford, Durham and Wales), Hon. Theol.D. (Uppsala, Marburg and Zürich), Hon. LL.D. (McMaster), Hon. Dr. (Strasbourg).
Publs. *The Aramaic of the Old Testament* 29, *Darius the Mede* 35, *The Relevance of the Bible* 41, *The Relevance of Apocalyptic* 44, *The Missionary Message of the Old Testament* 45, *The Rediscovery of the Old Testament* 46, *The Growth of the Old Testament* 50, *The Biblical Doctrine of Election* 50, *From Joseph to Joshua* 50, *Submission in Suffering and other Essays* 51, *The Servant of the Lord and other Essays* 52, *The Zadokite Fragments and the Dead Sea Scrolls* 52, *The Unity of the Bible* 53, *Prophecy and Religion in Ancient China and Israel* 56, *The Faith of Israel* 56; Editor *Studies in Old Testament Prophecy* 50, *The Old Testament and Modern Study* 51, *Journal of Semitic Studies* 56-60.
1 Carill Gardens, Fallowfield, Manchester 14, England.

Rowohlt, Ernst; German publisher; b. 87.
Founded own publishing business in Leipzig 08; served 14-18 war; founded publishing house in Berlin with Hasenclever and Kokoschka 18; served in 39-45 war; publishing house closed 43; Dir. Rowohlt Verlag G.m.b.H., Rowohlt Taschenbuch Verlag G.m.b.H. (first German pocketbook series) 45-.
Hamburgerstrasse 17, Reinbek bei Hamburg, Germany.

Rowse, Alfred Leslie, D.LITT., F.R.S.L.; British writer; b. 03; ed. in Cornwall, and Christ Church Oxford.
Fellow British Acad., All Souls Coll. Oxford; Editor of the Teach Yourself History Library.
Publs. *Politics and the Younger Generation* 31, *Mr. Keynes and the Labour Movement* 36, *Sir Richard Grenville of the Revenge* 37, *Tudor Cornwall* 41, *Poems of a Decade* 31-41, *A Cornish Childhood* 42, *The Spirit of English History* 43, *Poems Chiefly Cornish* 44, *The English Spirit* 44, *West Country Stories* 45, *The Use of History* 46, *Poems of Deliverance* 46, *The End of an Epoch* 47, *The England of Elizabeth* 50, *The English Past* 51, Lucien Romier's *History of France* trans. and completed 53, *An Elizabethan Garland* 53, *The Expansion of Elizabethan England* 55, *The Early Churchills* 56, *The Later Churchills*, *Poems Partly American* 59, *The Elizabethans and America* 59.
All Souls College, Oxford, England.

Roy, Sir Asoka Kumar, Kt., M.A., B.L.; Indian lawyer; b. 86; ed. Doveton, Presidency and Ripon Colls. Calcutta.
Called to Bar Middle Temple 12; Standing Counsel Bengal 29, fmr. Act. Judge High Court, Calcutta 32 and 33-34; Kt. 37; Advocate-Gen. Bengal 34-43; Law mem. Viceroy's Exec. Council 43-46; Dir. Jardine Henderson Ltd., The Titaghur Paper Mills Co. Ltd., Bengal Coal Co. Ltd., Indian Copper Corpn. Ltd., Anglo India Jute Mills Co. Ltd. and 14 other companies.
3 Upper Wood Street, Calcutta, 16, India.

Roy, Bidhan Chandra, M.D., D.SC.; Indian doctor and politician; b. 82; ed. Patna, Calcutta Medical Coll. and London.
Attached to St. Bart's Hospital, London 09-11; Prof. of Medicine, R.G. Kar Coll., Belgachia 19-46; Mayor of Calcutta 31-33; Pres. R.G. Kar Coll. 42; Chief Minister, West Bengal 48-; Pres. All-India Medical Council 39-45; mem. Congress Working Cttee.; Pres. Nat. Council of Education, Jadavpur Technical Coll., Indian Medical Asscn., Jadavpur Univ., Calcutta; Chair. Indian Govt. Higher Inst. of Technology, All-India Board of Biophysics; mem. Council of Scientific and Industrial Research, Nat. Development Council; Vice-Chancellor, Calcutta Univ. 42-44.
36 Nirmal Chunder Street, Calcutta, West Bengal, India.

Roy, Hon. Sir Bijoy Prosad Singh, K.C.I.E., M.A., B.L.; Indian politician; b. 94; ed. Hindu School, Presidency Coll., and Univ. Law Coll. Calcutta.
Began legal career as Advocate, Calcutta High Court; mem. Bengal Legislative Council 21-36; mem. Bengal Legislative Assembly 36-40; Councillor Calcutta Corpn. 24-30; Trustee Calcutta Improvement Trust 24-30; mem. Bengal Provincial Franchise Cttee. 32; mem., trustee and Vice-Pres. Exec. Cttee. Indian Asscn.; British Indian Asscn.; Trustee, Victoria Memorial Hall; mem. Council All-India Nat. Liberal Fed., Pres. 42; Min. of Local Self-Govt. Bengal 30-37, Min.-in-Charge of Revenue Dept. 37-41; Pres. Bengal Legislative Council 43-; Vice-Pres. Exec. Cttee. British Indian Asscn. Calcutta; Pres. Indian Chamber of Commerce 52-53; Sheriff of Calcutta 53; Chair. Basanti Cotton Mills Ltd., Insulated Cable Co. Ltd., Bengal Provincial Railways Co.; Dir. The Imperial Bank of India, Hindustan Development Corpn. Ltd., India Steamship Co. Ltd., Orient Jute Mills Co. Ltd., Budge Budge Jute Mills Co. Ltd., Belvedere Jute Mills Co. Ltd., Lionel Edwards Ltd., Nat. Industrial Development (Private) Ltd., West Bengal Financial Corpn.; Pres. Fed. Indian Chambers of Commerce 58-59; mem. Local Board, Reserve Bank of India; Fellow Calcutta Univ.
Publs. *Annotated Edition, Bengal Municipal Act, and Parliamentary Government in India.*
15 Lansdowne Road, Calcutta 20, West Bengal, India.

Roy, Bimal; Indian film director and producer; b. 09; ed. Dacca Univ.
Dir. New Theatres Ltd., Calcutta 43-.
Productions: *Devdas, Udayer Pathe* (remade in Hindi as *Hamrahi*), *Anjangarh, Pahela Admi, Maa, Parinceta, Do Bigha Zamin, Biraj Bahu, Nankri.*
5 Godiwalla Bungalow, Mount Mary's Road, Bandra, Bombay 20, India.

Roy, Claude; French writer; b. 15; ed. Univ. of Paris.
War service 39-40; imprisoned and escaped 40; in the Free Zone of France 40-43; contributed to the review *Poésie* 40, 41, etc., and to the review *Fontaine*; mem. Resistance in Southern Zone, Les Etoiles movement; contributed to the clandestine Press *Les Lettres Françaises*; War Corresp. after the Liberation; Croix de Guerre; Prix Fenéon; mem. Exec. Cttee. Société Européene de Culture.
Publs. *L'Enfance de l'Art* 41, *Clefs pour l'Amerique, Clefs pour la Chine, Descriptions Critiques, La Nuit est le manteau des pauvres, Le Soleil sur la Terre, Le Malheur d'Aimer.*
c/o Editions Gallimard, 5 rue Sébastien-Bottin, Paris 7e, France.

Roy, Jamini; Indian painter; b. 87; ed. Calcutta School of Art.
Abandoned European style and evolved a personal idiom based on Bengali folk-art; has worked both in oils and brush drawings, in which medium his *Studies of Christ* are particularly well-known.
18 Dehi Serampore Lane, Calcutta 19, West Bengal, India.

Roy, Mgr. Maurice, D.D., D.PH.; French Canadian ecclesiastic; b. 05; ed. Laval Univ., Quebec, Inst. Angelicum, Rome, and Inst. Catholique and Sorbonne, Paris.
Ordained Priest 27; Prof. of Theology, Laval Univ. 30-46; Army Chaplain (Canadian Army Overseas) 39-45; Rector of Grand Seminary (School of Theology), Laval Univ. 46; Bishop of Trois Rivières, Quebec 46-47; Archbishop (R.C.) of Quebec 47-; Bishop Ordinary to Canadian Armed Forces; Primate of Canada 56-.
Archevêché, C.P. 459, Quebec 4, Quebec, Canada.

Roy, Maurice; French engineer; b. 99; ed. Ecole Polytechnique and Ecole Nat. Supérieure des Mines.
Engineer Corps des Mines 22; Prof. Ecole Nat. des Ponts et Chaussées 26-50, concurrently Prof. Ecole Nat. Supérieure de l'Aéronautique; Dir. *La Science Aérienne* 30-35; Prof. Ecole Polytechnique 47-; Dir. Office Nat. d'Etudes et de Recherches Aéronautiques 49; mem. Acad. des Sciences; Commdr. Légion d'Honneur; F.I.Ae.S. (U.S.), F.R.Ae.S. (U.K.).
Publs. include papers on jet propulsion and theory of flight.
Office National d'Etudes et de Recherches Aéronautiques, 25, avenue de la Division Leclerc, Chatillon-sous-Bagneux (Seine), France.

Royle, Sir Lancelot Carrington, K.B.E.; British company director; b. 98; ed. Harrow School and Royal Mil. Acad. Woolwich.
Served in France First World War 18; resgnd. commission 21; took up appt. with Van den Berghs Ltd., subsequently by amalgamation Lever & Unilever Ltd., recalled to Army Second World War 39-45; apptd. mem. of Macharg/Royle Cttee. by Treasury 40; Chair. Navy, Army and Air Force Insts. 41-53; Chair. and Man. Dir. Home and Colonial Stores Ltd. 47-59; Chair. Lipton Ltd. 52-58, Liptons Overseas Ltd. 58-; Dir. Home and Colonial Stores Ltd. 47-, Liptons Ltd. 52-, Clowes Walker Ltd. 58-, Liebigs Ltd. 60-, Oxo Ltd. 60-; Gov. of Harrow School.
31 Elsworthy Road, London, N.W.3, England.

Ruark, Arthur Edward, M.A., PH.D.; American physicist; b. 99; ed. Johns Hopkins Univ.
Worked at Bureau of Standards 21-26; Asst. Prof. Yale Univ. 26-27; Mellon Inst. of Industrial Research 27-29; Head of Physics Division, Gulf Research Laboratory 29; Prof. of Physics, Univ. of Pittsburgh 30-34; Head of Physics Dept. and Kenan Research Prof. Univ. of North Carolina 34-44; Consultant, Naval Research Laboratory 44-46; Head Research Division, Applied Physics Laboratory of Johns Hopkins Univ. 46-47; Asst. Dir. Inst. for Co-operative Research, Johns Hopkins Univ. 48-49; Head Navy Research Project, Johns Hopkins Univ. 49-52; Temerson Prof. of Physics, Univ. of Alabama 52-56; Chief, Controlled Thermonuclear Branch, U.S. Atomic Energy Comm. 57-.
Publs. *Molecules and Quanta* (with Harold C. Urey), *Atomic Physics* (with mems. of the Pittsburgh Physics Staff) and many articles in the field of Atomic Physics.
4101 Byeforde Court, Kensington, Md., U.S.A.

Rubbra, Edmund, C.B.E., M.A., D.MUS., LL.D.; British composer; b. 01; ed. Reading Univ. and Royal Coll. of Music.
Lecturer in Music, Oxford Univ. Orchestral works include seven symphonies; Festival Overture, Viola Concerto, Sinfonia Concertante for piano and orchestra, Piano, Violin and Harp Concerto; vocal works include sets of songs for tenor and baritone (with strings) and Ode for Contralto and Orchestra; motets, madrigals and masses for unaccompanied voices; three works for chorus and orchestra; chamber music includes sonatas for cello and piano, violin and piano, oboe and piano, string quartets, trio, piano quintet, and works with recorder.
Publ. *Counterpoint* 60.
Windflower House, Horton cum Studley, Oxfordshire.

Rubel, Albert Chatfield; American oil executive; b. 95; ed. Univ. of Ariz.
Petroleum exploration with various companies 19-23; joined Union Oil Co. of Calif., Los Angeles 23, Vice-Pres., Dir. 38-56, Pres. 56-.
Home: 175 North Bentley Avenue, Los Angeles 24; Office: 617 West 7th Street, Los Angeles 17.

Ruben, Walter, DR.PHIL.; German indologist; b. 99; ed. Univs. of Hamburg, Berlin and Bonn.
Dozent, Univ. of Frankfurt 31-35; Prof. of Indology, Univ. of Ankara 45-48, Univ. of Santiago de Chile 48-49; Prof. of Indology, Humboldt Univ., Berlin, and Dir. of its Inst. of Indian Studies; mem. Deutsche Akad. der Wissenschaften.
Strasse 900, Nr. 23, Berlin-Grünau, Germany.

Rubin, Reuven; Israeli artist; b. 93; ed. Ecole des Beaux Arts, Paris, and Acad. Colorossi.
Israeli Minister to Rumania 48-50; first one-man exhibition, Anderson Galleries, N.Y. 20; since 20 numerous one-man exhibitions in Jerusalem, Tel-Aviv, Paris, London, New York, Los Angeles, San Francisco; exhibited at Venice Biennali 48, 50, 52, Metropolitan Museum, N.Y. 53, etc.; works in Museum of Modern Art, N.Y., Brooklyn Museum and other U.S. museums, Manchester (England), Tel-Aviv and Jerusalem Museums and in private collections in Europe and America; décor for Habimah and Ohel Theatres, Israel; mural for Supreme Religious Centre, Jerusalem 57-58.
14 Bialik Street, Tel-Aviv, Israel.

Rubinowicz, Wojciech, PH.D.; Polish physicist; b. 89; ed. Czerniowce Univ.
Asst. Czerniowce Univ. 12-19, Docent 19-20; Prof., Ljubljana Univ. 20-22, Lwow Polytechnic 22-37, Lwow Univ. 37-41, 44-45, Warsaw Univ. 46-; fmr. mem. Soc. Scientiarum Leopolpliensis, Soc. Scientiarum Varsaviensis, fmr. Polish Acad. of Learning, Polish Acad. of Sciences.
Publs. Numerous works in the field of theoretical physics, including *Kwantowa teoria atomu* (Quantum Theory of the Atom) 54, *Die Beugungswelle in der Kirchoffschen Theorie der Beugung*, *Mechanika teortyczna* (Theoretical Mechanics) (with W. Krolikowski) 57.
Hoza 74, Warsaw, Poland.

Rubinstein, Artur; Polish pianist; b. 89; ed. Warsaw and Berlin Acad. Music.
First concert Warsaw 95, *début* with Berlin Symphony Orchestra 02; first U.S. tour 06; toured Europe, South America, Australia, Africa, China, Japan, U.S., etc.; Officier de la Légion d'Honneur (France); Commdr. Order of the Crown (Belgium), Italian, Spanish, Polish and other decorations; Hon. Dr. Mus. (Northwestern Univ.).
1139 Tower Road, Beverly Hills, Calif., U.S.A.

Rubinstein, Helena (Princess Gourielli); Polish-born American executive; b. 82; ed. Cracow and Zürich Univs.
Founder-Pres. of Helena Rubinstein Inc. (cosmetics firm) in U.S.A., Great Britain, France, Germany, Italy, Spain, Switzerland, Mexico, Brazil, Argentina, Venezuela, Canada, Australia, etc.
625 Park Avenue, New York City, N.Y., U.S.A.; 24 quai de Béthune, Paris, France.

Rubio, Jesús; Spanish lawyer and politician; b. 08; ed. Univ. of Madrid, and scholarships in different foreign countries for legal studies.
Legal adviser to Parliament, Prof. of Law and Sec.-Gen. Madrid Univ.; Vice-Pres. National Council of Education and Under-Sec. Ministry of Education 39-51; Minister of Education 56-.
Ministry of Education, Madrid, Spain.

Rucinski, Joseph; Polish-born American economist; b. 07; ed. Inst. Supérieur de Commerce, Antwerp, and Univ. of Geneva.
Mem. of the Money and Credit Dept. of the Polish Ministry of Finance 32-39; Financial Counsellor of the Polish Embassy, London 39-42; Economic Adviser to the Polish Foreign Office in London 42; went to the U.S. 45; joined staff of the Int. Bank 46; Asst. Dir. of the Dept. of Operations for Asia and the Middle East 52 and Dir. 55; Dir. of the Dept. of Operations for South Asia and the Middle East 57-.
International Bank for Reconstruction and Development, 1818 H Street, N.W., Washington, D.C., U.S.A.

Rud, Gerasim Yakovlevich; Soviet (Moldavian) statesman; b. 07; ed. Rybnitsa Coll. of Horticulture and Viticulture, Moscow Timiryazev Acad. of Agriculture, Michurin Scientific Research Inst. for Fruit-growing.
Lecturer and Head of Dept. at the Moldavian Higher Communist Agricultural School in Tiraspol 33; mem. Central Cttee. of the Moldavian C.P. 40; first Vice-Chair. of the Council of People's Commissars of Moldavia 40-44; People's Commissar for Foreign Affairs of Moldavia 44-46; mem. Bureau of the Central Cttee. of the Moldavian C.P. 46; Chair. of the Council of Ministers of Moldavia 46-59; awarded Order of Lenin, Order of Bogdan Khmelnitsky (1st Class), Order of the Red Star.
Kishinev, Moldavia, U.S.S.R.

Rudenko, Roman Andreevich; Soviet lawyer; b. 07.
At the Procurator's Office 29-; Chief Soviet Prosecutor at the Nuremburg Trials 45-46; Procurator of the Ukraine 44-53; State Judiciary Counsellor, Procurator-Gen. of the U.S.S.R. 53-; has attended Confs. of the Int. Asscn. of Democratic Lawyers; awarded Order of Lenin (twice), Order of the Red Banner of Labour.
Office of the Procurator-General of the U.S.S.R., Moscow, U.S.S.R.

Rudenko, Sergei Ignatievich; Soviet Air Force officer; b. 04; ed. Zhukovsky Air Force Acad.
Commdr. of an air army, taking part in the fighting at Stalingrad, Kersk, Berlin, in Byelorussia 41-45; Deputy C.-in-C. and Air Force Chief of Staff 53; Marshal of the Air Force 55; Hero of the Soviet Union; awarded Order of Lenin (three times), also Polish honours.
Ministry of Defence of the U.S.S.R., Moscow, U.S.S.R.

Rudnicki, Adolf; Polish writer; b. 12.
Awarded State Prize, Class II 55.
Publs. *Szczury* (Rats), *Zołnierze* (Soldiers), *Niekochana* (The Unloved One), *Lato* (Summer), *Ucieczka z Jasnej Polany* (Flight from Yasna Polyana), *Zywe i martwe morze* (Living and Dead Seas), *Pateczka czyli kazdemu to na czym mu mniej zalezy* (The Baton, or To Each What He Least Cares For), *Doswiadczenia* (Experiences), *Szekspir* (Shakespeare), *Niebieskie kartki* (Weekly Essays).
Iwicka 8a, Warsaw, Poland.

Rudolph, Paul, M.ARCH.; American architect; b. 18; ed. Alabama Polytechnic Inst. and Harvard Univ.
Fellow in Architecture, Harvard Univ. 41-42; Officer in Charge, Ship Construction, U.S. Naval Reserve, Brooklyn Navy Yard 43-46; Wheelwright Travelling Fellow (Harvard Univ. Graduate School of Design) 48-49; partner, architectural firm of Twitchell & Rudolph, Sarasota (Florida) 47-51; Visiting Lecturer and Critic, Cornell, Tulane, Harvard, Princeton, etc., Univs. 51-; architectural practice at Sarasota and Cambridge, Mass. 52-; Chair. Dept. of Architecture, Yale Univ. 58-; numerous honours and awards including Best House of the Year Award, America Inst. of Architects 49, Outstanding Young Architects Award, São Paulo Int. Competition 54, House chosen by *Architectural Record* as one of fifty most significant buildings completed since 1900 56, Arnold Brunner Prize in Architecture, American Acad. of Arts and Letters 58.
Important projects include Good Design Exhibition (Chicago Merchandise Mart and New York Museum of Modern Art) 51, U.S. Embassy, Amman, Jordan 54,

Art, Music and Drama Building, Wellesly Coll., Mass., Sarasota-Bradenton Airport, Plywood Assсn. Experimental School 55, Bramlett Equipment Co. Building, Miami, Inter-American Center, Miami 56, Junior-Senior High School, Sarasota, Blue Cross-Blue Shield Inc. Headquarters Building, Boston, Greeley Memorial Laboratory, Yale Forestry School 57, Arts and Architecture Building, Yale Univ., Church Street Redevelopment Project, New Haven., Conn., Tuskegee Inst., Montgomery, Ala. 58.
Publs. Numerous articles in *Architectural Forum*, *Architectural Journal*, etc. 52-; Editor *The Spread of an Idea* (special edition of *L'Architecture d'aujourd'hui*) 50.
31 High Street, New Haven, Conn., U.S.A.

Rudziński, Witold; Polish musicologist and journalist; b. 13; ed. Vilno and Paris.
Prof. Łódź Conservatoire 45-47; Dir. Dept. of Music, Ministry of Culture 47-48; Dir. State Philharmonic and Warsaw Opera; Ed. *Muzyka*.
Works include Piano Concerto, two Symphonies, Symphonic Suite, two String Quartets, two Sonatas for piano and violin, cantata, flute quartet, song cycle, chamber works for piano, flute, 'cello and woodwind instruments, Operas *Janko Muzykant*, *Commandant de Paris*; works for choir and orchestra, etc.
Publs. Musical encyclopedia, monograph on Moniuszko.
c/o Union of Polish Composers, Rynek Starego Miasta 27, Warsaw, Poland.

Rueff, Jacques Léon; French economist; b. 96; ed. Ecole Polytechnique, Paris.
Inspector of Finance 23; mem. of Economic and Financial Section, L.N. Secretariat 27; Financial attaché to French Embassy, London 30; Prof. of Economics, Ecole libre des Sciences politiques, Paris 31; Asst. Dir. Mouvement Général des Fonds 34, Dir. 36; Vice-Gov. Bank of France 39-40; Pres. of Economic and Financial Del. to Mil. Mission for German and Austrian Affairs Dec. 44; economic adviser to C.-in-C., Germany 45; French Del. to Reparations Comm., Moscow July 45; Pres. of Paris Conf. on Reparations Dec. 45; Pres. of Inter-allied Reparations Agency in Brussels Jan. 46; Del. to Peace Conf. in Paris and to first Assembly of U.N.; mem. of U.N. Economic and Employment Comm.; Judge Court of Justice of European Steel and Coal Community 52-58; Judge, Court of European Communities 58; Pres. Cttee. for reform of French Financial situation 58, Cttee. for reform of Economic Structure 59; Pres. Société d'Economie Politique de Paris; Prof. of Economics, Institut des Sciences politiques, Paris; Hon. Vice-Gov. Bank of France; mem. Institut de France; Grand Officer Legion of Honour; Croix de Guerre (3 citations).
Publs. *Des Sciences physiques aux Sciences morales* 22 (translated into English), *Théorie des Phénomènes monétaires* 27, *L'Assurance-chômage* 31, *L'Ordre social* 45, *Epître aux dirigistes* 49, *Une cause du désordre mondial: l'état actuel du système des paiements internationaux*, *La régulation monétaire et le problème institutionnel de la monnaie* 53.
51 rue de Varenne, Paris 7e, France.

Rüfenacht, Hermann; Swiss architect; b. 99; ed. Zürich Technical Univ.
Worked in Berlin with Prof. Jansen 22, with A. Korn 23-24; Paris with P. Selmersheim 24-25; Asst. to Prof. Hess Zürich 25-26; mem. firms Vissher and Burley and William Lescaze New York 26-28; now propr. firm Hermann Rüfenacht Berne; mem. Int. Society of Architects.
Works include town planning scheme for Greater Berne, Restaurant in Berne Zoological Gardens, etc.
Bundesplatz 4, Berne, Switzerland.

Ruffini, H.E. Cardinal Ernesto; Italian ecclesiastic; b. 88.
Ordained priest 10; Archbishop of Palermo 45-; created Cardinal by Pope Pius XII 46; Apostolic Admin., Eparchia di Piana del Greci; mem. Sacred Congregations of Sacraments, of the Council and of Seminaries and Univs. of Study; mem. Pontifical Comm. for Biblical Studies.
Arcivescovado, via Matteo Bonello 2, Palermo, Sicily.

Rugambwa, H.E. Cardinal Laurian; Tanganyikan ecclesiastic; b. 12; ed. Katigondo Seminary.
Ordained priest 43; missionary work in East Africa; studied canon law in Rome; Bishop of Rutabo 53-; created Cardinal by Pope John XXIII 60.
Bishop's House, P.O. Box 33, Kamachumu, Tanganyika, East Africa.

Ruhemann, Helmut; British picture restorer, lecturer and author; b. 91; ed. Art Acads. of Munich and Karlsruhe, and Acad. Julien, Paris.
Artist 11-20; free-lance picture restorer 20-29; Curator and Chief Restorer to the State Galleries, Berlin 29-33; emigrated to England 33; free-lance restoring for the Nat. Gallery, London, and other museums; lecturer on the technique of the Old Masters and on technical examination of paintings at Art Colls. and Courtauld Inst. of Art, London Univ., of which appointed Technical Consultant 35; Lecturer-in-charge of its Technology Dept. 46-51; Consultant Restorer to the Nat. Gallery 46-53; training restorers at the Nat. Gallery 46-; Lecturer in Europe and U.S.A. on art restoration and techniques, and on detection of forgeries; UNESCO Mission to Guatamala 56.
Publs. *Artist and Craftsman* 48, *The Artist at Work* 51, joint author and Ed. *La Conservation des Peintures* 38.
37 Queen's Grove, London, N.W.8; and National Gallery, Trafalgar Square, London, W.C.2, England.

Ruiz Cortines, Adolfo; Mexican politician; b. 90; ed. Instituto Veracruzano.
Took part in Mexican Revolution 12; served Mexican army 12-26; mem. Comm. for Reorganisation of Mexican Railroads 22; Dir. Social Statistics Dept. 26; Gen.-Sec. Govt. of Federal District 35, of Veracruz 40; of Ministry of Interior 41; mem. Parl. 37-, Gov. State of Veracruz 44; Sec. of State for Interior 48-51; Pres. of Mexico 52-58; mem. Mexican Society of Geography and Statistics.
Mexico City, Mexico.

Ruiz de Arana, José, Vizconde de Mamblas, Duque de San Lucar la Mayor, Duque de Baena; Spanish diplomatist; b. 93; ed. Madrid Univ. and Beaumont Coll., England.
Entered diplomatic service 17; Second Sec. London Embassy 21-26; Head Section of Gen. Management, Colonial Office, Madrid; Counsellor of Embassy Paris 31; Min. Plenipotentiary in charge of Central Dept. of Ministry of Foreign Affairs; Min. Counsellor Embassy Washington 39-43, London 43-45; Minister to Neths. 45-48, Chargé d'Affaires and Head of Mission in London 48-51; Minister to Switzerland 51-54; Ambassador to Turkey 54-56, to the Netherlands 56-.
Spanish Embassy, The Hague, Netherlands.

Rukmini, Devi; Indian dancer and arts patron; b. 04.
Started dancing under Anna Pavlova; extensive tours throughout India with dance recitals and lectures; also lectures and writes on Theosophy, Religion, Art, Culture, Education, etc.; Pres. World Federation Young Theosophists; Dir. The Besant Theosophical School, Adyar, Dr. V. Swaminatha Iyer Tamil Library; Head Int. Theosophical Centre; Pres. The Bharata Samaj; Dir. Arundale Training Centre for Teachers, Adyar; mem. Indian Nat. Comm. for Co-operation with UNESCO, Gov. Body Indian Council for Cultural Relations, Central Advisory Board of Education; nominated mem. Rajya Sabha representing Art; Pres. Kalakshetra Int. Arts Centre; Productions include *The Light of Asia*, *Incidents from the Life of Bishma*, *Karaikal Ammayar* (Tamil), *Rukmini Swayamvaran*

(Kathakali), *Kutrala Kuravanji* (temple drama), *Kumara Sambhavm, Ramayana* (dance drama), *Usha Parinayam* (Telegu); Padma Bhushan 56.
Publs. *Yoga: Art or Science, Message of Beauty to Civilisation, Women as Artists, Dance and Music, The Creative Spirit, Art and Education.*
Kalakshetra, Adyar, Madras 20, India.

Rulon, Phillip Justin, A.M., PH.D.; American university professor; b. 1900; ed. Stanford and Minnesota Univs.
Instructor in Mathematics and Gen. Science, Peninsula School, Calif. 25-28; Instructor in Educational Psychology, Univ. of Minnesota 28-30; Instructor in Education, Harvard Univ. 30-34, Asst. Prof. 34-40, Assoc. Prof. 40-44, Prof. of Education 44- and Acting Dean 43-48; Pres. Educational Research Corpn. 54-; Hon. A.M. (Harvard).
Publs. *The Earth and its Life* (with E. E. Cureton) 32, *The Sound Motion Picture in Science Teaching* 33, *Measurement and Observational Techniques in Educational Evaluation and Guidance* 40, *An Experimental Comparison of Two Shorthand Systems* (with W. L. Deemer, Jr.) 42.
Peabody House, 13 Kirkland Street, Cambridge, Mass., U.S.A.

Rummel, Most Rev. Joseph Francis, S.T.D.; American clergyman; b. 76; ed. St. Anselm's Coll. New Hampshire; St. Joseph's Seminary Yonkers N.Y., and North American Coll. Rome.
Ordained Rome 02; served as Asst. Pastor St. Joseph's Church N.Y. 03-07; Pastor St. Peter's Church Kingston N.Y. 07-15; Pastor St. Anthony of Padua Church Bronx N.Y. 15-24; Pastor St. Joseph's Church Harlem N.Y.C. 24-28; consecrated Bishop 28; Bishop of Omaha (Neb.) 28-35; Archbishop New Orleans 35-; *ipso facto* Pres. of all Roman Catholic Churches and Religious Charitable instns. in Archdiocese of New Orleans; mem. Board of Dirs. New Orleans Chapter, American Red Cross; Board of Trustees New Orleans Eye, Ear, Nose and Throat Hospital; Board of Dirs. Cancer Society, New Orleans; Board of Trustees Catholic Univ. of America, Washington, D.C.; LL.D. (Loyola Univ. of South New Orleans, etc.).
2809 South Carrollton Avenue, New Orleans 18, Louisiana, U.S.A.

Rumpf, Willy; German politician; b. 03; ed. elementary school.
Insurance official; mem. Communist Youth League 20; imprisoned for anti-fascist activities; mem. Central Financial Admin., German Economic Comm.; Minister of Finance of DDR 55-; Vaterländischer Verdienstorden (silver).
Ministerium der Finanzen, Unterwasserstrasse 5-10, Berlin-Ost, Germany.

Runciman of Doxford, 2nd Viscount, cr. 37; **Walter Leslie Runciman,** Bt., A.F.C., O.B.E., M.A.; British shipowner and industrialist; b. 1900; ed. Eton and Trinity Coll., Cambridge.
Dir. Walter Runciman & Co. Ltd., Moor Line Ltd., Anchor Line Ltd., Peninsular & Oriental Steam Navigation Co., Lloyds Bank Ltd. etc.; Pres. Inst. of Naval Architects; Chair. North of England Shipowners' Asscn. 31-32; Chair. Council, Armstrong Coll. Durham Univ. 35-37; Dir.-Gen. British Overseas Airways Corpn. 40-43; Air Attaché, Teheran 43-46; Pres. Chamber of Shipping of the U.K. 52, Chair. Gen. Council of British Shipping 52; Hon. D.C.L. (Durham).
10 Southwick Place, London, W.2, England.

Runciman, The Hon. Sir Steven (James Cochran Stevenson), M.A., F.B.A.; British historian; b. 03; ed. Eton Coll. and Trinity Coll., Cambridge.
Fellow Trinity Coll., Cambridge 27-38; Lecturer Cambridge Univ. 31-38; Press Attaché, British Legation, Sofia 40-41; Prof. of Byzantine Studies, Istanbul Univ. 42-45; Rep. of British Council, Greece 45-47; Chair. Anglo-Hellenic League; Trustee, British Museum 60-; Hon. Litt.D. (Cambridge and Durham); Hon. LL.D. (Glasgow); Hon. D.Phil (Thessalonica); knighted 58.
Publs. *The Emperor Romanus Lecapenus* 29, *The First Bulgarian Empire* 30, *Byzantine Civilisation* 33, *The Medieval Manichee* 47, *History of the Crusades* (3 vols.) 51-54, *The Eastern Schism* 55, *The Sicilian Vespers* 58.
18 Elm Tree Road, London, N.W.8, England; Isle of Eigg, Scotland.

Rundall, Sir Francis (Brian Anthony), K.C.M.G., O.B.E.; British diplomatist; b. 08; ed. Marlborough Coll., and Peterhouse, Cambridge.
Entered Gen. Consular Service 30; served in Antwerp, Colon, Panama, Boston, Barcelona, Piraeus; Consul in New York 44-46; transferred to Foreign Office 46; H.M. Inspector of Foreign Service Establishments 49-53; Chief Admin. Officer, U.K. High Comm. in Germany 53; H.M. Consul Gen. in New York 53-57; Ambassador to Israel 57-59; Deputy Under-Sec. of State for Admin., Foreign Office 59-.
Foreign Office, London, S.W.1, England.

Ruppel, Aloys (Leonhard), DR.PHIL.; German professor; b. 82; ed. Univs. of Würzburg, Marburg, Berlin, Münster and Strasbourg.
Scholarship, Prussian Historical Inst., Rome, 09-10; Asst. and Dir. State Archives for Lorraine, Metz 11-19; Dir. Country Library Fulda 19-20; Dir. City Library and Archives, Mainz 20-34, and 44-50; Dir. Gutenberg Museum 20-; Man. Int. Gutenberg-Gesellschaft 20-; Prof. Univ. of Mainz 47-; Great Gold Medal, Ibero-American Exhibition, Seville 30; Grand Prix Int. Exhibition Paris 37; Gutenberg Medal City of Mainz 47; O.M. German Fed. Repub. 52; mem. Acad. at Erfurt; Hon. Fellow, Pierpont Morgan Library, N.Y.; Hon. Citizen of Mainz; Goldener Ehrenring, Int. Gutenberg-Gesellschaft; Chevalier, Légion d'Honneur.
Publs. *Johannes Gutenberg, sein Leben und sein Werk* 47, *Grosse Drucker* 53, *Haben die Chinesen und Koreaner die Buchdruckerkunst erfunden?* 55, *Druckte Gutenberg vor seiner Bibel ein grösseres Werk?* 55, *The Wandering Legend of the Theft of the Art of Printing, Rettet das Grab Gutenbergs* 56, *Gutenberg—Kleine Biographie* 57, etc.
Römerwall 59, Mainz; and Gutenberg-Museum, Rheinallee, Mainz, Germany.

Ruscheweyh, Herbert August, DR. IUR.; German judge; b. 92; ed. Univs. of Neuchâtel, Munich and Kiel.
Lawyer in Hamburg 21-46; Pres. of Hamburg Bürgerschaft 31-33; mem. of Board of Hanseatic Bar Asscn., Pres. 45-46; Pres. German High Court for Combined Economic Area 48-51; Pres. Hanseatic Court of Appeal and Pres. Hamburg Regional Admin. Court 46; Pres. Hamburg Constitutional Court 52; Hon. Prof. Hamburg Univ.
Willistrasse 41, Hamburg, Germany.

Rush, Kenneth, A.B., LL.B.; American lawyer and businessman; b. 10; ed. Univ. of Tennessee and Yale Univ. Law School.
Joined Union Carbide Corpn. 36, Vice-Pres. 49-, mem. Appropriations Cttee. 54-, Dir. 58-, responsible for Corpn's ore, nuclear and int. activities; Dir. U.S. Council, Int. Chamber of Commerce, mem. Foreign Investment and Economic Development Cttee.; Sec.-Treas. and Trustee Grand Central Art Galleries Inc.; Trustee Taft School; mem. American Bar Asscn.
North Manursing Island, Rye, N.Y., U.S.A.

Rusinek, Michat; Polish writer; b. 04; ed. Cracow Univ.
Dir. Acad. of Letters, Warsaw 34-39; prisoner at Mauthausen concentration camp during the war; Head of Dept. Ministry of Fine Arts; Sec.-Gen. of Polish P.E.N. Club 58; Vice-Pres. Polish Writers Union, Warsaw; Vice-Pres. Union of Polish Authors and Composers.
Publs. *Burza nad brukiem, Ziema miodem plynaca,*

Pluton z dzikiej Łaki, Z barydady w doline głodu, Wiosna admirala, Muszkieter z Itamariki, Królestwo pychy. Odolanska ul. 44, Warsaw, Poland.

Rusk, Dean, M.A., LL.D.; American foundation executive; b. 09; ed. Davidson Coll., N.C., St. John's Coll., Oxford, and Univ. of Calif. Law School.
Assoc. Prof. of Govt., Mills Coll. Calif. 34-40; mil. service 40-46; with U.S. Dept. of State 46-52: Assistant Secretary of State for U.N. Affairs 47-49, Asst. Sec. of State 49, Deputy Under-Sec. of State 49-50, Asst. Sec. of State for Far Eastern Affairs 50-51, Consultant to Sec. of State 51-52; Pres. The Rockefeller Foundation 52-; Pres. Gen. Education Board 52-; mem. Asscn. of American Rhodes Scholars, American Society of Int. Law, Council on Foreign Relations; awards include Legion of Merit with Oak Leaf Cluster; Hon. Fellow, St. John's Coll., Oxford.
Home: Scarsdale, N.Y.; Office: 11 West 50th Street, New York 20, N.Y., U.S.A.

Russell, 3rd Earl, cr. 1861; **Bertrand Arthur William Russell,** O.M., M.A., F.R.S.; British philosopher, mathematician and educationist; b. 72; ed. Trinity Coll. Cambridge.
Fellow Trinity Coll. Cambridge 95 and 44-, Lecturer 10-16; Chair. No Conscription Fellowship 16; imprisoned for pacifist propaganda; former Lecturer Univ. of California; appointed Lecturer in Mathematics, New York City Coll. 40, appt. revoked; Prof. of Philosophy, Barnes Foundation 40-43; Nobel Prize for Literature 50, UNESCO Kalinga Prize 57.
Publs. *German Social Democracy* 96, *Essay on the Foundations of Geometry* 97, *Philosophy of Leibniz* 1900, *Principles of Mathematics* 03, *Principia Mathematica* (with Prof. A. N. Whitehead) 10-13, *Philosophical Essays* 10, *Problems of Philosophy* 11, *Our Knowledge of the External World as a Field for Scientific Method in Philosophy* 14, *Principles of Social Reconstruction* 17, *Mysticism and Logic* 18, *Roads to Freedom* 18, *Introduction to Mathematical Philosophy* 19, *The Practice and Theory of Bolshevism* 20, *The Analysis of Mind* 21, *The Problem of China* 22, *The ABC of Atoms* 23, (with Dora Russell) *The Prospects of Industrial Civilization* 23, *Icarus* 24, *The ABC of Relativity* 25, *What I Believe* 25, *On Education* 26, *Analysis of Matter* 27, *An Outline of Philosophy* 27, *Sceptical Essays* 28, *Marriage and Morals* 29, *The Conquest of Happiness* 30, *The Scientific Outlook* 31, *Education and the Social Order* 32, *Freedom and Organisation 1814-1914* 34, *In Praise of Idleness* 35, *Which Way to Peace?* 36, *The Amberley Papers* (with Patricia Russell) 37, *Power: A New Social Analysis* 38, *Let the People Think* 40, *An Inquiry into Meaning and Truth* 41, *A History of Western Philosophy* 46, *Human Knowledge* 48, *Authority and the Individual* 49, *Unpopular Essays* 50, *New Hopes for a Changing World* 51, *The Impact of Science upon Society* 52, *Satan in the Suburbs* (fiction) 53, *Nightmares of Eminent Persons* 54, *Human Society in Ethics and Politics* 54, *Portraits from Memory* 56, *Why I am not a Christian* 57, *My Philosophical Development* 59, *Wisdom of the West* 59.
c/o The Athenaeum, London, S.W.1, England.

Russell of Liverpool, 2nd Baron (cr. 1919); **Edward Frederick Langley Russell,** C.B.E., M.C.; British author; b. 95; ed. Liverpool Coll. and St. John's Coll. Oxford.
Served in British Army in France 14-18, later with Indian Cavalry; served in office of Judge Advocate 34-54; during Second World War Dep. Judge Advocate Gen. to B.E.F., First Army, Allied Force H.Q. and British Army of the Rhine; responsible for all War Crimes trials in British Zone of Germany 46-50.
Publs. *The Scourge of the Swastika* 54, *Though the Heaven Fall* 56, *The Knights of Bushido* 58, *That Reminds Me* 59, *If I Forget Thee* 60.
Old Warren Farm, Wimbledon Common, London, S.W. 19, England.

Russell, Charles Hinton; American politician; b. 03; ed. Univ. of Nevada.
Newspaperman and owner of newspaper, Ely, Nevada; mem. Nevada Assembly 34, 36 and 38; Senator (Repub.) Nevada Senate 40-48; Pres. of the Senate 45; mem. House of Reps. 46-48; Gov. of Nevada 51-58.
Carson City, Nevada, U.S.A.

Russell, Donald Joseph; American businessman; b. 1900; ed. Stanford Univ.
With Southern Pacific Co. 20-41, Asst. to Pres. 41, Vice-Pres. 41-51, Exec. Vice-Pres. 51, Pres. 52, also Dir. and mem. Exec. Cttee.; official of other railway companies and business and educational orgs.
Home: 2298 Pacific Avenue, San Francisco 15; Office: 65 Market Street, San Francisco 5, Calif., U.S.A.

Russell, Sir Edward John, Kt., O.B.E., D.SC., F.R.S.; British agronomist; b. 72; ed. Univ. Coll. of Wales and Victoria Univ. Manchester.
Lecturer and Demonstrator in Chemistry, Victoria Univ. 98-01; Head of Chemical Dept., South Eastern Agricultural Coll. 01-07; Goldsmith Company's soil chemist at Rothamsted Experimental Station 07-12; Dir. Rothamsted Experimental Station 12-43; corresp. or foreign mem. scientific and agricultural societies in U.S.A., France, Sweden, Italy, Czechoslovakia, Finland, New Zealand, India; former Pres. Int. Society of Soil Science; Adviser to Soviet Relations Division, Ministry of Information 42-45; Chair. U.N.R.R.A. Agricultural Cttee. (Europe) 46; awarded Royal Society of Arts Albert Medal 43; Vice-Pres. Royal Society 41-42; Pres. British Asscn. 49; Joykissen Mookerjee Gold Medal 37; Gold Medal (Royal Agricultural Society) 54; Victoria Gold Medal (Royal Geographical Society) 55.
Publs. *A Student's Book on Soils and Manures, Manuring for Higher Crop Production, Plant Nutrition and Crop Production, The Farm and the Nation, Artificial Fertilisers, Fifty Years of Field Experiments at the Woburn Experimental Station, Soil Conditions and Plant Growth, English Farming, World Population and World Food Supplies, The Land Called Me* (autobiography), *The World of the Soil.*
Campsfield Wood, Woodstock, Oxon., England.

Russell, Francis Henry, A.B., LL.B., LL.D.; American lawyer and foreign service officer; b. 04; ed. Tufts Coll. and Harvard Law School.
Private Law practice 29-41; Chief Div. of World Trade Intelligence, Dept. of State 41-45; Dir. Office of Public Affairs 45-52, and Chair. Nat. Conf. on American Foreign Policy Dept. of State 49-50-51; Counsellor, Embassy, Tel-Aviv 52-53, Chargé d'Affaires 53-54; Special Asst. to the Sec. of State 55-56; Ambassador to New Zealand 57-; U.S. del. Colombo Plan Ministerial Conf. 59.
c/o Department of State, Washington, D.C., U.S.A.

Russell, Richard Brevard, LL.B.; American politician; b. 97; ed. Georgia Univ.
Mem. Georgia Legislature 21-31, Speaker 23-26, 27-28, 29-31; Governor of Georgia 31-33; U.S. Senator from Georgia 33-; Democrat.
Senate Office Building, Washington 25, D.C.; Winder, Ga., U.S.A.

Russell, Sir (Sydney) Gordon, C.B.E., M.C., R.D.I., F.S.I.A.; British industrial designer; b. 92; ed. Campden Grammar School.
Served with Worcestershire Regt. 14-19; partner Russell & Sons 19; Man. Dir. Gordon Russell Ltd. on formation 26; elected Royal Designer for Industry 40; mem. Utility Furniture Cttee. and Furniture Production Cttee, Board of Trade 42; Chair. Design Panel, Board of Trade 43-47; original mem. Council of Industrial Design 44, Dir. of Council of Industrial Design 47-59, mem. 60-; Pres. Design and Industry Assoc. 59; Hon. A.R.I.B.A., Hon. Des. R.C.A.; Hon. A.I.L.A.;

Officer Order of Vasa (Sweden); Commdr. Order of St. Olav (Norway).
Kingcomb, Campden, Gloucestershire, England.

Russell, Walter; American painter, sculptor, author and physicist; b. 71; ed. Massachusetts Normal Art School, Boston, Drexel Inst. Philadelphia, Acad. Julien Paris.
Illustrator New York magazines 90-97; artist and corresp. during Spanish-American War for *Century Magazine* and *Colliers*; portrait-painter; fmrly. specialised in children's portraits; built Artists' Colony, New York 99-14 on tenant ownership plan; executed official busts of Thomas Edison, Mark Twain, Cass Gilbert, Ossip Gabrilowitsch, Franklin D. Roosevelt, etc., and Mark Twain Memorial, Hannibal, Mo., Charles Goodyear Memorial Akron, Ohio and "Four Freedoms"; founded (with Lao Russell) Walter Russell Foundation (now Univ. of Science and Philosophy) 48; Hon. D.Sc. American Acad. of Science 41.
Publs. include *Sea Children* 01, *The Bending of the Twig* 03, *The Age of Innocence* 04, *The Universal One* 27, *Russell Genero-Radiative Concept* 30, *Secret of Light* 47, *Message of the Divine Iliad* 47, *Early Whisperings* 50, *Atomic Suicide* (with Lao Russell) 57, *The World Crisis* (with Lao Russell) 58, *Home Study Course in Universal Law, Natural Science and Living Philosophy* (with Lao Russell) 50.
University of Science and Philosophy, Swannanoa, Waynesboro, Va., U.S.A.

Rustomji, Nari Kaikhosru, M.A.; Indian civil servant; b. 19; ed. Christ's Coll., Cambridge, England.
Joined Indian Civil Service 41; Under-Sec. Assam Home and Political Dept. 44; Adviser to Gov. of Assam 48; Dewan (Prime Minister) of Sikkim, Speaker, Sikkim Council, Pres. Sikkim Exec. Council 54-59; Adviser to Gov. of Assam 59-.
The Secretariat, Shillong, Assam, India.

Rusznyák, István, DR. MED.; Hungarian physician; b. 89; ed. Univs. of Budapest and Berlin.
Prof. at Szeged Univ. 31-46, at Budapest Univ. 46-; Dir. of Clinic for Internal Medicine, Budapest 46-; mem. of Parl. 45-; Pres. Hungarian-Soviet Cultural Society 47-50; Kossuth Prize 48 and 56; Pres. of Acad. of Sciences 49-.
Korányi utca 2/a, Budapest VIII, Hungary.

Rutledge, Archibald H., M.A.; American writer; b. 83; ed. Union Coll. New York.
Poet Laureate of South Carolina by Legislation.
Publs. *Under the Pines* (poems) 07, *The Banners of the Coast* 08, *Old Plantation Days* 11, *Days Off in Dixie* 23, *Peace in the Heart* 29, *Veiled Eros* 33, *When Boys Go Off to School* 35, *Wild Life of the South* 35, *My Colonel and His Lady* 37, *An American Hunter* 37, *Home by the River* 41, *Christ is God* 41, *Rain on the Marsh* 40, *Hunter's Choice* 46, *The Heart's Quest* 46, *Beauty of the Night* 46, *God's Dark Children* 47, *The Angel Standing* 48, *The Everlasting Light* 49, *The Heart's Citadel* 53, *Beauty in the Heart* 53, *Brimming Tide* 54, *The Triumph of the Spirit* 54, *Those Were the Days* 55, *Bright Angel* (poems) 56, *Selected Poems* 57, *Legends of the Carolinas* 57, *Plantation Adventures*, *Life's Extras*, *The Flower of Hope*, *A Wildwood Tale*, *Bright Angel*.
Hampton Plantation, McClellanville, S.C., U.S.A.

Rutten, Franciscus Josephus Theodorus, DR. PSYCH., DR. LIT.; Netherlands psychologist; b. 99; ed. Univs. of Utrecht and Louvain, Sorbonne, Leipzig and Vienna Univs.
Teacher, St. Ignatius Coll., Amsterdam; Asst. Psychological Laboratory, Univ. of Nijmegen; Extra. Prof. Univ. of Nijmegen 30, Ord. Prof. 33-, Rector Magnificus 40, Dir. of Psychological Laboratory; arrested by Germans 44; Minister of Education, Arts and Sciences 48-52; Catholic Party; Commdr. Order of Orange Nassau; Grand Cross Order of the Crown (Belgium); Grand Cross Order of Phoenix (Greece); Oak Crown (Luxembourg); Dr. h.c. Univ. of Athens.
Publs. *Felix Timmermans* 28, *Psychologie der waarneming* (Psychology of Perception) 30, *Symposion over het probleem der psychologie* (Symposium of Psychological Problems) 39, *Training en opleiding tot vakman* (Training and Instruction for Craftsmen) 47, *De overgang van het agrarische volkstype in het industriele type* (The transition of an agricultural worker into an industrial worker) 47, *Persoonlijkheid in de spiegel der samenleving* (Personality reflected in the Community) 47, *Menselijke Verhoudingen* (Human Relations) 55, etc.
Pater Brugmanstraat 1, Nijmegen, Netherlands.

Ruttledge, Hugh, F.R.G.S.; British civil servant and mountaineer; b. 84; ed. Dresden, Lausanne, Cheltenham Coll. and Cambridge Univ.
Joined Indian Civil Service 09; Asst. Magistrate Roorkee 09-13; City Magistrate Agra 13-16 and Lucknow 17-19; Deputy-Commr. Lucknow 19-20 and 22-24; Settlement Officer Almora 28-29; Leader Mount Everest Expeditions 33. 36; Founder Medallist of Royal Geographical Society.
Publs. *Everest* 33, *Everest—the Unfinished Adventure* 36.
Middle Combe, Lustleigh, S. Devon, England.

Ruud, Johan T., M.SC., PH.D.; Norwegian marine biologist and university administrator; b. 03; ed. Oslo Univ.
Asst. Prof. of Marine Biology Oslo Univ. 24-36, Assoc. Prof. 36-38, Prof. 38-, Rector of Oslo Univ. 58-; Chair. Sealing Board, Assoc. of Norwegian Oceanographers; mem. Norwegian Acad. of Science in Oslo 40-.
Publs. *On the Biology of Southern Euphausiidae* 32, *Euphausiacea* 36, *The Surface Structure of the Baleen Plates as a Possible Clue to Age in Whales* 40, *Further Studies on Baleen Plates and their Application to Age Determination* 45, *Modern Whaling and its Prospects* 52, *Vertebrates without Erythrocytes and Blood Pigment* 54, *International Regulation of Whaling* 56; numerous articles in Norwegian and British periodicals.
Thomas Heftyesgt. 56b, Oslo, Norway.

Ruzicka, Leopold; Swiss chemist; b. 87; ed. Technical High School, Karlsruhe.
Prof. of Organic Chemistry Zürich Federal Institute of Technology; awarded Nobel Chemistry Prize (with Adolph Butenandt) 39, for work on polymetylenes and the higher terpen compounds; foreign mem. Royal Society London 42-.
Federal Institute of Technology Chemical Laboratory, Zürich, Switzerland.

Ryan, Alfred Patrick, C.B.E.; British journalist; b. 1900; ed. Whitgift and Balliol Coll., Oxford.
Fmr. Second Lieut. Royal Field Artillery; mem. Editorial Staff *Daily Telegraph* and *Manchester Guardian*; mem. Secretariat Empire Marketing Board; Squadron Leader R.A.F. (V.R.) 39-40; Controller News 40-41; Govt. Adviser on Home Affairs to the B.B.C. 41-; Ed. (News) B.B.C. 40-47; Asst. Ed. *The Times* 48-.
Publs. *Lord Northcliffe* 53, *Islands Apart* 54, *Mutiny at the Curragh* 56.
151 Old Church Street, London, S.W.3, England.

Ryan, James, M.B., B.CH., B.A.O., D.P.H.; Irish physician and politician; b. 92; ed. St. Peter's Coll. Wexford, Ring Irish Coll. and Nat. Univ., Dublin.
Junior physician City Skin and Cancer Hospital 21-26; imprisoned Easter 16; M.P. for South Wexford 18; imprisoned on Spike Island 20-21; Vice-Chair. Wexford County Council 19-22; elected Dail mem. for County Wexford 21-; Min. for Agric. 32-47; mem. Irish Del. to Econ. Conf. Ottawa 32; mem. Del. British-Irish negotiations 38; Min. for Health and Min. for Social Welfare 47-48 and 51-54; Dir. New Ireland Assurance Co., Irish Nat. Assurance Co., Nat. Tanners and Burnhohse (Ireland) Ltd. 54-57; Minister for Finance 57-.
Kindlestown House, Delgany, Co. Wicklow, Eire.

Ryba, Bohumil, PH.D.; Czechoslovak philologist; b. 1900.
Lecturer in Classical Philology, Prague Univ. 29-34; Extra. Prof. 34-38; Ord. Prof. 38; mem. of Acad. and of Royal Society, Prague; Editor *Listy filogické* 30-51.
Publs. *Literární činnost K. Kolčavy* 26, *Deaux Consolations de Sénèque et leurs sources* 28, *Spisy Boh. Hasištejnského z Lobkovic* 33, *Filippo Beroaldo e gli umanisti céchi* 34, *Horatius v Čechách předhumanistických* 36, *Bohuslaus Hassensteinius Scripta moralia* 37, *Iacobus Canter Frisius Rosa Rósensis* 38, *Pavla Stránského Český Stát* 39, *K latinsko-český mmamotrektüm* 40, *Březinova řecká pozüstalost* 41, *Iohannes Rabensteinensis Disputacio* 42, *Nové jméno mistra Klareta* 43, *Sto listü J. A. Komenského* 45, *Jana z Rabštejna Dialogus* 46, *Nový Hus* 47, *Mag. Ioh. Hus Quodlibet* 48, *Sto listü M. J. Husi* 49, *Betlemské texty* 51, *Inscriptiones parietariae sacelli Bethlehemitici Veteropragensis* 52.
Betlemská ul. 7, Prague I, Czechoslovakia.

Rydbeck, Olof, B.A., B.L.; Swedish diplomatist and radio administrator; b. 13; ed. Djursholm Secondary School, Uppsala Univ.
Attaché Ministry for Foreign Affairs 39, Berlin 40, Ankara 41; Second Sec. Ministry for Foreign Affairs 43-45, Washington 45-46; First Sec. Washington 46-50, Bonn 50-53; Head of Press Section Ministry for Foreign Affairs 53-55; Dir. Swedish Broadcasting Corpn. 55-; mem. Board for Psychological Defence Preparedness 54-, Board of Dirs. Stockholm Concert Society 55-, Cen. Cttee. Swedish Red Cross 55-, Council Swedish Inst. 56-.
Riddargatan 55, Stockholm, Sweden.

Ryde, John Walter, F.R.S., F.INST.P., F.R.A.S.; British physicist; b. 98; ed. St. Paul's School and City and Guilds Coll., Univ. of London.
Mem. staff of Research Laboratories of Gen. Electric Co. 19-; now Chief Scientist Research Laboratories of The Gen. Electric Co. Ltd., Wembley, Middlesex.
Redhurst, 19 Elgood Avenue, Northwood, Middx., England.

Rydh, Hanna, PH.D.; Swedish archæologist; b. 91; ed. Stockholm and Uppsala Univs.
Engaged in archæological research for the State Historical Museum 15-29; Pres. of Fredrika Bremer organisation (Women's Movement) 37-48; Vice-Pres. Int. Alliance of Women 39-46; Pres. 46-52; Hon. Pres. 52-; leader Swedish Archaeological Expedition to India 52-54; mem. of Parl. 43-44; mem. of Comm. on Population 41-46; Del. to L.N. 38; Liberal.
Publs. (in English) *Land of the Sun-God* 29, *On Symbolism in Mortuary Ceramics* 29, *Seasonal Fertility Rites and the Death Cult in Scandinavia and China* 31, *From Argentine to the Andes* 40, *Rang Mahal: The Swedish Archaeological Expedition to India 1952-54* 58; (in Swedish) *De förhistoriska undersökningarna på Adelsö* 36; (with B. Schnittger) *Aranaes* 27, *Stora Förvar* 40, *Min resa till Indien* 46, *Brytningstid i Orienten* 52, *Indisk Ökenby* 56; and many others.
20 Johannesgatan, Stockholm, Sweden.

Ryelandt, Daniel-Beniot, D. en D.; Belgian barrister; b. 03; ed. Univ. of Louvain.
Barrister, Brussels Court of Appeal 27; Sec. to Prime Minister 32; Head of Secretariat of Ministries of Interior and Agriculture 34-38; Dir. of Agence Telégraphique Belge de Presse (Belga) 38-; mem. of Cttee. of *Revue Générale Belge* (monthly).
43 avenue des Arts, Brussels, Belgium.

Ryerson, Knowles A., M.S.; American horticulturist and educationalist; b. 92; ed. Univ. of California.
Agricultural damage investigator, American Peace Comm. 19; mem. staff Univ. of California Agricultural Extension Service 19-25; Horticulturalist Haiti Agricultural Experimental Station 25-27; Horticultural Survey of Palestine 27; Dir. Div. of Foreign Plant Introduction U.S. Dept. of Agriculture 28-34; Chief Bureau of Plant Industry 34; fmrly in charge Tropical and Sub-Tropical Fruit Investigations U.S. Dept. of Agriculture 35-37; Dir. and Prof. of Horticulture Coll. of Agriculture Univ. of California; Davis Campus 37-52; Dean Coll. of Agriculture, Berkeley Campus 52-; on leave, serving as Special Rep. Pacific Ocean Area, Board of Economic Warfare, Foreign Economic Admin. 42-44; Chair. Pacific Science Board, Nat. Research Council (U.S.) 46-53; mem. Hopkins Comm. Naval Mil. Govt., Guam and Samoa 47; mem. Research Council, South Pacific Comm. 48-53, Commr. 53-57, Senior Commr. 57-; Rep. Pacific Science Council 50-; on leave, serving as Chief Agricultural Officer, E.C.A. Mission to Thailand 50-51; Chair. Advisory Cttee. U.S. Dept. of State on Inter-American Co-operation in Agricultural Education 38-42; Admin. Board, Inter-American Inst. of Agricultural Sciences, Costa Rica 45-54, Chair. 50-54; mem. Cttee. on American German Co-operation in Agricultural Research 56-.
15 Arlmonte Drive, Berkeley 7, Calif., U.S.A.

Rykens, Paul; Netherlands company director; b. 88.
Began career with Van den Berghs Ltd., Rotterdam, 10, soon after transferred to Head Office, London; returned to Neths. 13 and became Dir. various assoc. continental companies of Van den Berghs Ltd.; settled in England 29 at time of merger of Margarine Union Ltd. with Lever Bros. Ltd.; became Chair. Unilever N.V. Rotterdam 37, resgnd. at outbreak of Second World War, re-appointed 45-55; Advisory Dir. Unilever N.V. 56-; Chair. Westlandsche Hypotheekbank; Dir. Rotterdam Bank N.V., Canadian Int. Growth Fund Ltd., Turmac Tobacco Co. Ltd., Int. Flavours and Fragrances Inc.; Chair. Middle East Development Projects Corpn S.A. (M.I.D.E.C., S.A.); Knight, Order of Neths. Lion; Commdr. Order of Orange Nassau; Hon. Dr. Econ (Neths. School of Economics, Rotterdam); Hon. K.B.E.
Office: Jan van Nassaustraat 87, The Hague; Home: Badhuisweg 139, The Hague, Netherlands.

Rylands, J. Eric; British businessman; b. 09; ed. Bedford School and St. Catharine's Coll., Cambridge.
Chair. and Man. Dir. Eric Rylands Ltd., Lancashire Aircraft Co. Ltd.; Founder and Chair. Samlesbury Engineering Co. Ltd.; Man. Dir. Skyways Ltd., Skyways de France S.A., Skyways Coach Air Ltd.; Dir. Skyway Ltd. (Bahamas), Bahamas Airways Ltd., Middle East Airlines S.A., Middle East Aircraft Service Co. (M.A.S.C.O.), Deutsche Lufttransport Gesellschaft m.b.h.; Pres. Int. Fed. of Independent Air Transport Operators 49-52; Chair. British Independent Air Transport Asscn. 49-52, Pres. 59; mem. Air Registration Board 51-; Chair. Nat. Joint Council for Civil Air Transport.
10 Berkeley Street, London, W.1.; and Guinea Hall, Sellindge, Kent, England.

Ryland, John Peter, D.F.C., B.AGR.SC.; Australian airline executive; b. 11; ed. Xavier Coll., Melbourne, and Univ. of Melbourne.
Commercial airline pilot prior to Second World War; R.A.A.F. 39-45; mem. Ansett Airways Ltd. 46; joined Trans-Australia Airlines as Man. Airline School 46; Asst. Gen. Man. (Operational) 47; Asst. Gen. Man. 49; Gen. Man. 55-.
26 Embling Road, Malvern, Victoria, Australia.

Ryle, Gilbert, M.A.; British philosopher; b. 1900; ed. Brighton Coll. and Queen's Coll., Oxford.
Philosophy Tutor, Christ Church, Oxford 24; officer in Welsh Guards during Second World War; Waynflete Prof. of Metaphysical Philosophy and Fellow of Magdalen Coll., Oxford 45-; Editor *Mind* 47-.
Publs. *The Concept of Mind* 49, *Dilemmas* 54; numerous articles, reviews, etc. in philosophical journals.
Magdalen College, Oxford; and Yarm, Chilswell Lane, Hinksey Hill, Oxford, England.

Ryle, Martin, M.A., F.R.S.; British physicist; b. 18; ed. Bradfield Coll. and Christ Church, Oxford.

Worked at Telecommunications Research Estab. 39-45; ICI Fellowship, Cambridge 45; Univ. Lecturer 48; Fellow of Trinity Coll., Cambridge 49-; Reader in Physics, Cambridge Univ. 57-59, Prof. Radio Astronomy 59-; Dir. Mullard Radio Astronomy Observatory 58-.

Publs. include articles in learned journals.

5 Herschel Road, Cambridge, England.

Rylsky, Maxim Faddeevich; Soviet (Ukrainian) poet; b. 95; ed. Kiev Univ.

Teacher 19-29; has translated A. Pushkin, A. Miskiewicz into Ukrainian; mem. Acad. of Sciences of the Ukraine 43; Stalin prizewinner 43, 50; awarded Order of Lenin (twice).

Publs. Anthologies: *Sign of Weights* 32, *Ukraina* 38, *World Dawn*, *Light Weapon* 42, *Bridges* 48, *300 Years* 54; poems: *Marina* 33, etc.

Ukrainian Writers' Union, Kiev, Ukraine, U.S.S.R.

Rymill, John; Australian explorer; b. 05; ed. Melbourne Church of England Grammar School.

Mem. British Arctic Air Route Expedition to Greenland 30-31; mem. and leader on death of H. G. Watkins, Watkins' Greenland Expedition 32-33; Leader Graham Land Expedition to Antarctic 34-37; awarded Founders' Medal of Royal Geographical Society and David Livingstone Gold Medal of American Geographical Society, Polar Medal 30 (with Bar); Commissioned in Royal Australian Naval Reserve, Second World War.

Publ. *Southern Lights* 38.

Old Penola Estate, Penola, S. Australia.

Rypka, Jan, PH.D.; Czechoslovak university professor; b. 86; ed. Univ. of Vienna.

Manager, Univ. Press. Adolf Holzhausen, Vienna 11-19, Printing House Česká Grafická Unie, Prague 19-21; Civil Servant in the Min. of Educ., Prague 21-27; Prof. of Turkish and Persian Languages and Literatures, Caroline Univ., Prague 27-58, Emer. 58-; Dean of Philosophical Faculty and mem. Academic Senate 39-46; mem. Czechoslovak Acad. of Sciences, Prague, Acad. in Teheran, Oriental Inst. in Prague, Oriental Comm. of Polish Acad. of Science, Polish Oriental Society, Société Asiatique, Paris; hon. mem. Türk Tarih Kurumu; Ed. of *Monografie Archivu Orientálního*, Prague; Klement Gottwald State Prize 57; Hon. D.Litt. Warsaw Univ.; Officier de la Légion d'Honneur, Danesh 1st Class (Iran), Order of the Republic (Czechoslovakia).

Publs. *Beiträge zur Biographie des türkischen Dichters Sábit* 24, *Báqí als Ghazeldichter* (with H. Ritter) 26, *Heft Peiker des Nizámí Gengei* 34, *The Seven Princesses* 43, in Czech: *The Iranian Pilgrim* 47, *On Allah's Paths* 48, *Nizámí's Lyrics* 52, *History of Persian and Tajik Literature* 56, *Iranische Literaturgeschichte* 59.

17, Holečkova, Prague 16, Czechoslovakia.

Ryšavý, Joseph, ING. DR.; Czech university professor; b. 84; ed. Technical Univ. of Prague.

Civil engineer and surveyor 06; Asst. Inst. of Surveying and Geodesy 07-19; Lecturer in Geodesy and Topography, Technical Univ. of Prague 19-20, Extraordinary Prof. 20-27, Prof. 27-58, Dean of the Faculty of Special Sciences 26-27, 30-31, 38-39; Rector of the Technical Univ. of Prague 47-48, Pro-Rector 48; mem. and Pres. of Nat. Cttee. of Geodesy and Geophysics 34; mem. Acad. of Sciences.

Publs. *Měření délek invar. měřítky* 19, *Geodesie* 41, 49, 53, 55, *Vyšší geodesie* 47, *Měření podzemních prostor* 48.

Sadová 14, Prague 6-Dejvice, Czechoslovakia.

Rytkheu, Yuri Sergeevich; Soviet (Chukchi) writer; b. 30; ed. Leningrad Univ.

He is the first Chukchi writer and his works have been translated into Russian; he started writing for the newspaper *Soviet Chukotka* 47.

Publs. Short stories: *Friends and Comrades*, *People of our Coast* 53.

Union of Writers of the U.S.S.R., Moscow, U.S.S.R.

Rytter, Aage L.; Danish businessman and politician; b. 1900; ed. Commercial Colls. in Denmark.

Fmr. Sec. and Pres. various trade asscns.; Minister of Commerce 51-53; Pres. United Breweries, Copenhagen; Dir. A.P. Moller Shipping Co. 53-, Odense Steel Shipyard and Chr. Augustinus Fabrikker; Pres. Fed. of Danish Industries; Commdr. of Dannebrog.

Tuborg Breweries, Hellerup, Denmark.

Ryu, Chishu; Japanese actor; b. 05; ed. Tamana Middle School, Tokyo Univ. and Shochiku Actor's Inst.

Chief films in which he has appeared include *Ban-shun* (Late Spring) 49, *Te o Tsunagu Ko-ra* 48, *Ochazuke no Aji* 51, *Arashi* (The Tempest) 57, *Muhomatsu no Issho* (The Rickshaw Man), *Tokyo Monogatari* (Their First Trip to Tokyo) 58; Awards for Best Actor, 3rd Mainichi Competition 48, 6th 51, Blue Ribbon for Best Supporting Actor 51.

320 Okomoto, Kamakura City, Kanagawa Prefecture, Japan.

S

Saari, Eino Armas; Finnish forestry expert and politician; b. 94; ed. Turku and Oxford Univs.
Prof. of Forestry Helsinki Univ. 25-; mem. of national and international forestry research organisations; cttee. mem. Third World Forestry Congress 47-49 (Chair. 49); Vice-Chair. European Forestry Commission of F.A.O. 50, Chair. 51; Chair. Nat. F.A.O. Comm. of Finland; Chair. Finnish People's Party 51-58; mem. of Parl. 54-58; Minister of Social Affairs 56-57.
University Forestry Department, Unioninkatu 40B, Helsinki, Finland.

Saarinen, Eero, B.F.A.; Finnish-born American architect; b. 10; ed. Yale Univ.
Charles O. Matcham Fellowship 34-36; founded firm of Eero Saarinen and Assocs. 50; Visiting Critic, Yale 51, Mass. Inst. of Technology 55; Pres. Detroit Chapter, American Inst. of Architects 53; mem. Nat. Acad. of Design, Nat. Acad. of Arts and Letters, Amer. Acad. of Arts and Letters, etc.
Principal works include: Auditorium and Chapel, Mass. Inst. of Technology 55, General Motors Technical Center 54, Concordia Senior Coll. 56, Milwaukee County War Memorial Center 57, David S. Ingalls Skating Rink, Yale Univ., Women's Residence Hall, Vassar Coll., Administration and Manufacturing Bldgs. I.B.M. Corpn., Rochester 58, U.S. Embassy Office Building, Oslo 59, U.S. Embassy Office Building, London 60.
Home: Vaughan Road, Bloomfield Hills, Mich.; Office: 1300 North Woodward, Birmingham, Mich., U.S.A.

Saburov, Maxim Zakharovich; Soviet statesman; b. 1900; ed. Communist Univ., Moscow Bauman Engineering Inst.
Engineer, Chief Technologist at the Kramatorsk Engineering Works (Donets Basin) 33-36; Chief Engineer for the Heavy Machine-Building Admin. of the People's Commissariat for Machine-Building 37-38; Head of the Machine-Construction Sector, First Deputy Chair. of the State Planning Comm. of the U.S.S.R.; Chair. of the State Planning Comm. of the U.S.S.R., Deputy Chair. of the Council of People's Commissars of the U.S.S.R. 41; mem. Cttee. of Defence 44-46; Vice-Chair. of the Council of Ministers of the U.S.S.R. 47; Chair. of the State Planning Comm. of the U.S.S.R. 49; mem. Presidium of the Central Cttee. of the C.P.S.U. 52-57; Chair. of the State Econ. Comm. of the U.S.S.R. Council of Ministers for Current Econ. Planning 55-57; Deputy Chair. of the State Cttee. for Foreign Econ. Relations 57-59.
The Kremlin, Moscow, U.S.S.R.

Sachar, Shri Bhimsin, B.A., LL.B.; Indian politician, b. 93; ed. Punjab Univ.
Joined Bar 18; joined Non-co-operation Movement 21; Sec. Punjab Provincial Congress Cttee. 21; Registrar National Univ., Lahore; Sec. Municipal Cttee., Gujranwala 22-24; Municipal Commr. Gujranwala 24-33; founded Sunlight of India Insurance Co., Ltd. and Local Dir. Punjab Nat. Bank, Ltd.; mem. Punjab Legislative Assembly 36-47; leader Congress Party, Punjab Legislative Assembly 40; Finance Minister, Punjab Government 46-47; Leader Congress Legislature Party, Punjab 49; Chief Minister, Punjab 49-56; Gov. Orissa 56-57; Gov. Andhra Pradesh 57-.
Raj Bhavan, Hyderabad, Andhra Pradesh, India.

Sacher, Paul; Swiss musician; b. 06; ed. Univ. and Conservatoire of Basle.
Founder of Basle Chamber Orchestra 26; founder of Schola Cantorum Bailiensis 33; conductor of Collegium Musicum Zürich 41-; has conducted in almost all European countries since 45; Pres. Asscn. of Swiss Musicians 46-55; Dr. Phil. h.c. of Basle Univ.; Schönberg Medal 53; Mozart Medal 57.
Publs. Articles in reports of Basle Chamber Orchestra, and book on *Adolf Hamm* (organist).
Schönenberg, Pratteln, Basel, Switzerland.

Sackville-West, Hon. V., C.H., D.LITT., J.P., F.R.S.L.; British poet, novelist and biographer; b. 92.
Publs. *The Land* (Hawthornden Prize 27), *Passenger to Teheran, Knole and the Sackvilles, The Edwardians, All Passion Spent, Collected Poems, St. Joan of Arc, Pepita, Some Flowers, Solitude, Country Notes, Country Notes in Wartime, Selected Poems, English Country Houses, The Eagle and the Dove, The Garden* (Heinemann Prize 46), *In Your Garden, The Easter Party, In Your Garden Again, More for Your Garden* 55, *Daughter of France* 59, etc.
Sissinghurst Castle, Cranbrook, Kent, England.

Sadat, Col. Anwar es-; Egpytian officer and politician. President of Egyptian National Union 57-; Pres. Afro-Asian Conference, Cairo, 58.
Egyptian National Union, Cairo, Egypt.

Sadiq, Issa, PH.D.; Iranian educationalist; b. 94; ed. Univs. of Paris, Cambridge (England), and Columbia (N.Y.).
Directed various depts. Min. of Education 19-30; mem. Nat. Constituent Assembly 25-49; Pres. and Prof. Nat. Teachers' Coll.; Dean of Faculties of Arts and Science Teheran Univ. 32-41; Chancellor of Univ. 41; Min. of Education 41, 43-45, and 47; Vice-Pres. Persian Acad. 37-; mem. Board of Governors, National Bank of Persia 37-52; Senator for Teheran 49-52,, 54-60; Pres. Persia-America Relations Society 49-53.
Publs. *Principles of Education, New Methods in Education, History of Education, Modern Persia and her Educational System* (in English), *A Year in America, The March of Education in Persia and the West, A Brief Course in the History of Education in Iran, A History of Education in Europe, History of Education of Persia from the Earliest Time till Today, Memoirs* (autobiography), etc.
309 Avenue Valiabad, Teheran; and The University, Avenue Shah Reza, Teheran, Iran.

Sadiqi, Ghulam Hussein, PH.D.; Iranian philosopher and sociologist; b. 05; ed. French schools and the Sorbonne.
Lecturer in Sociology and Philosophy, Univ. of Teheran 38-43, Prof. 43-; Sec.-Gen. Univ. of Teheran 44; Minister of Posts and Telegraphs Dec. 51-June 52; Minister of the Interior July 52.
Publ. *Les Mouvements religieux iraniens au IIe et au IIIe siècles de l'Hégire* 38.
University of Teheran, Avenue Shah Reza, Teheran, Iran.

Sadler, Arthur Lindsay, M.A.; Australian educationist; b. 82; ed. Dulwich Coll., Merchant Taylors School, and St. John's Coll. Oxford.
Lecturer, Higher Coll., Okayama 09-19, and Peer's Coll., Tokyo 19-22; Prof. of Oriental Studies, Sydney Univ. 22-47, Emeritus Prof. 47; Prof. of Japanese, Royal Military Coll. of Australia.
Publs. *Heike Monogatari* (transl. and notes) 18 and 21, *Kocho* (transl.) 22, *The Ten-Foot-Square Hut* 28, *The Art of Flower Arrangement in Japan* 33, *No, Kyogen, Kabuki* (Japanese plays) 34, *Cha-no-yu, The Japanese Tea Ceremony* 34, *Life of Tokugawa Ieyasu* 36, *Short History of Japanese Architecture* 41, *Selections from the*

Confucian Texts 42, *Three Military Classics of China* 44, *Short History of Japan* 45, *Selections from Modern Japanese Writers* (text and translation) 47.
The Beeches, Lower Heyford, Oxford, England.

Sadler, Donald Harry, O.B.E., M.A.; British astronomer; b. 08; ed. Trinity Coll. Cambridge.
Entered H.M. Nautical Almanac Office 30, Deputy Superintendent 33, Superintendent 36-; Sec. Royal Astronomical Society 39-47; Pres. Inst. of Navigation 53-55; Gen. Sec. Int. Astronomical Union 58-.
c/o H.M. Nautical Almanac Office, Royal Observatory, Herstmonceux Castle, Hailsham, Sussex, England.

Sadoveanu, Mihail; Rumanian writer; b. 80; ed. primary schools Paşcani and Fălticeni, Secondary school Iaşi.
Inspector, Ministry of Culture 07-09; Dir. Iaşi Nat. Theatre 09-18; Pres. Senate 30-32, Parliament 46-48; Vice-Pres. Presidium, Grand Nat. Assembly 48-; Pres. Writers' Union of Rumanian People's Republic, Nat. Cttee. for Defence of Peace, Nat. Chess Asscn.; Vice-Pres. Acad. of Rumanian People's Rep., Pres. Historical Sciences, Language, Literature and Arts Sections; mem. World Peace Council, Lenin Peace Prize Cttee., Arlus Nat. Council; State Prize, First Class 52, Star of the Rumanian People's Republic, First and Second Class, Hero of Socialist Labour.
Publs. About 150 works of which the following are the most important: History: *Neamul Soimăreştilor* (The Soimăreşti Family) 04, *Fraţii Jder* (The Jder Brothers), *Zodia Cancerului* (Zodiac of Cancer) 29, *Nunta Domniţei Ruxandra* (Miss Ruxandra's Wedding) 32, *Nicolră Potcoavă* 52; books on city life: *Insemnările lui Neculai Manea* (Neculai Manea's Notes) 07, *Apa Morţilor* (Water of the Dead) 11, *Venea o moară pe Siret* (A Mill was Coming on the Siret) 25, *Cazul Eugeniţei Costea* (The Case of Eugenita Costea), *Nada Florilor* 51; books on country life: *Povestiri* (Stories) 04, *Bordeinii* 12, *Hanul Ancuţei* (Ancuţa's Inn) 28, *Nopţi de sînzenie*, *Baltagu* (The Hatchet) 30, *Mitrea Cocor*; other works: *Tara de dincolo de Negură* (The Land Beyond the Mists), *Aventurile Sahului* (The Shah's Adventures), *Povestiri din Război* (Tales of War), *Valea Frumoasei* (The Valley of Beauty), *Ochi de Urs* (The Bear's Eyes), *Divanul Persian* (The Persian Divan).
Academia Republicii Populare Romine, Calea Victurei 125, Bucharest, Rumania.

Sadron, Charles Louis; French research scientist; b. 02; ed. Lycée de Chateauroux and Univ. of Poitiers and Strasbourg.
Professor at Lycées of Troyes 27-28 and Strasbourg 28-31; engaged on aeronautical research 31-33; Rockefeller Scholar (Inst. of Technology Pasadena) 33-34; research sponsored by Nat. Research Fund 34-37; Prof., Univ. of Strasbourg, 37-; Scientific Adviser to UNESCO 46-47; Dir. Centre de Recherches sur les Macromolécules, Strasbourg 47-; Sec. Int. Comm. on Macromolecular Chemistry 52-57; mem. Consultative Cttee. of Scientific and Technical Research 58-; Laureat de l'Institut; Officier de la Légion d'Honneur; Croix de Guerre.
Publs. About 80 publications on magnetism, mechanics of fluids, physical chemistry of macromolecules, etc.
Centre des Recherches sur les Macromolécules, 4 rue Boussingault, Strasbourg (Bas-Rhin), France.

Saeland, Einar; Norwegian scientist; b. 15; ed. Oslo Univ. and Coll. de France.
Reserach Chemist, Norsk Hydro 39-42; Research Scientist, Norwegian Defence Research Establishment 47-50; Senior Scientist, Netherlands-Norwegian Joint Establishment for Nuclear Energy Research 51-56, Dir. Isotope Dept. 56-58; Deputy Dir. O.E.E.C. European Nuclear Energy Agency (E.N.E.A.) 58-; mem. Int. Comm. on Radiological Units (I.C.R.U.); mem. Editorial Board *Nukleonik* (atomic energy journal published in Berlin).
Publs. A number of scientific works on nuclear chemistry, radiation chemistry and application of radioactive isotopes.
European Nuclear Energy Agency, 38 boulevard Suchet, Paris 16e, France.

Saenz, Abelardo, M.D.; Uruguayan bacteriologist and diplomatist.
Mem. staff, Faculty of Medicine, Univ. of Montevideo 18-27; Asst. Inst. Pasteur, Paris 28, Head of Laboratory 32; Technical Sec., Int. Comm. of Experts, L.N. 33; in charge of practical work on bacteriology of tuberculosis, Faculty of Medicine, Univ. of Paris 33-39; in charge of practical work in microbiology, Inst. Pasteur 34, 35, 38; Departmental Head, Inst. Pasteur 38; Hon. Prof. Faculty of Medicine, Montevideo 38; awarded Gold Medal, Faculty of Medicine, Montevideo 23, Boggio Prize, Acad. de Médecine, Paris 33, Pasteur Gold Medal of Inst. Pasteur 39, Henriette Regnier Prize of Acad. des Sciences, Inst. de France 39, Médaille des Epidémies 40 and Audiffret Prize 41, both of Acad. de Médecine, Paris; mem. numerous learned societies; del. to many int. confs. on medicine and public health; mem. Exec. Council Int. Union against Tuberculosis 52; Counsellor, Uruguayan Legation, Paris 30-44; Minister to France 44, Ambassador 50-; Permanent Uruguayan rep. to UNESCO 44, Pres. Uruguayan del. to UNESCO 48, to U.N. 51, to UNESCO 52; Commdr. de la Légion d'Honneur (France), Commdr. Nat. Order of Southern Cross (Brazil), etc.
Uruguayan Embassy, 33 rue Jean-Giraudoux, Paris 16e, France.

Sagan, Françoise; pseudonym of Françoise Quoirez; French writer; b. 35; ed. Couvent des Oiseaux and Couvent du Sacré Coeur, Paris.
Publs. *Bonjour Tristesse*, *Un Certain Sourire*, *Dans un Mois, dans un An*, *Aimez-vous Brahms . . .* ? (novels); scenario for the ballet *Le Rendez-vous Manqué* (with Michel Magne); own film adaption of *Dans un Mois, dans un An*; play: *Un Château en Suède*.
35 rue de l'Université, Paris 7e, France.

Sahay, Bhagwan, B.SC.; Indian civil servant and diplomatist; b. 05; ed. Univ. of Allahabad and School of Oriental Studies, London.
Joined Indian Civil Service 29; District Magistrate 35-37; Deputy Sec. Industries Dept., United Provinces 37-39, Commr. Census Operations 39-41; Sec. Indian Council of Agricultural Research, New Delhi 41-43; Joint Sec. Dept. of Agriculture, Govt. of India 44-45; Commr. of Food and Civil Supplies 46-49; Chief Sec., United Provinces 49-51; Chief Commr. of Himachal Pradesh 51-52, of Bhopal State 52-54; Ambassador to Nepal 54-59; Chief Commr. of Delhi 59-.
Office of the Chief Commissioner, New Delhi, India.

Sahli, Ali Souleiman, LL.B.; Libyan lawyer and politician; b. 24; ed. British Inst., Cairo and London School of Economics and Political Science.
Exec. Councillor of Justice, Province of Cyrenaica 52; Pres. Exec. Council of Cyrenaica 54; Fed. Minister of Communications 54-55, of Finance 55-56, of Justice 56, of Foreign Affairs 56-57; Ambassador to Great Britain 57-58; Chief of Royal Diwan 58-.
Royal Palace, Tripoli, Libya.

Said Bin Taimur, His Highness Sir, G.C.I.E.; Sultan of Oman; b. 10; ed. India and Iraq.
Pres. Council of Ministers 29-32; succeeded his father Sayyid Sir Taimur Bin Feisal as the 13th ruling member of his dynasty.
Muscat, Oman.

Saif al-Islam Mohamed al-Badr, H.R.H. Prince; Crown Prince of the Yemen; b. 27; ed. Coll. for Higher Education, Sana'a (Yemen).
Son of King of the Yemen; Minister for Foreign Affairs and Minister of Defence 55-.
Taiz, Yemen.

Saifudin; Chinese (Uighur) revolutionary and administrator.
Took part in people's revolutionary rising in Sinkiang Province in 32, and in 44 in revolutionary risings in Ili, Tacheng, Ashan, etc.; Vice-Chair. Nationalities Affairs Commission 49; Vice-Chair. Sinkiang Provincial People's Govt. 49; joined C.C.P. in 50; Deputy Chair. Sinkiang Democratic League for Peace 50, and Chair. of same 53; Vice-Chair. North-west Administrative Council 53; Sec. Sinkiang Office of Central Cttee. of C.C.P. 53-55; Vice-Chair. Standing Cttee. N.P.C. 54-; Chair. Sinkiang Uighur Autonomous Region 55-.
Urumchi, Sinkiang Uighur Autonomous Region, China.

Saillant, Louis; French trade unionist; b. 10.
Mem. Admin. Cttee. Conf. Gen. Travail 38; organised clandestine C.G.T. meetings 40-44; rep. C.G.T. on Comité Nat. Resistance 43-44; Pres. 44; mem. Del. of C.G.T. to Moscow 45; Pres. French Del. World T.U.C. 45; Sec. C.G.T. 45; Gen. Sec. W.F.T.U. 45-; Chevalier de la Légion d'Honneur; Croix de Guerre; Médaille de la Résistance.
W.F.T.U., 100 Janska, Prague, Czechoslovakia.

Saing, Mahn Ba; Burmese politician; b. 07; ed. Judson Coll.
Principal and English Teacher, Mahn Ba Saing's Super-large Primary School 46; Pres. All-Burma Headmen's Asscn. 46-; mem. Constituent Assembly 47-52; Minister for Karen Affairs, Govt. of Burma 48-52; mem. Burmese Parl. for Pa-an (Karen) constituency and Minister for Education and Social Services, Karen State Govt. 52-56; mem. Burmese Parl. for Henzada South constituency 56-; Dep. Speaker, Ch. of Deputies 56-59; Speaker 60.
13 Windermere Court, Rangoon, Burma.

Saint, Sir Sidney John, Kt., C.M.G., O.B.E., M.SC., PH.D., F.R.I.C.; British chemist; b. 97; ed. Beaminster Grammar School and Reading Univ.
Lecturer in Agricultural Chemistry Leeds Univ. 22-27; Chemist, Dept. of Agriculture, Barbados 27-37; Dir. of Agriculture Barbados 37-49; Controller of Supplies Barbados 39-46; mem. Exec. Council 47-; Dir. Sugar Technological Laboratory 49-; Gen. Chair. Int. Society of Sugar Cane Technologists 50-53; Chair. Public Service Comm. 52-57, Barbados Development Board 56-59.
Edgehill House, St. Thomas, Barbados, B.W.I.

Saint-Clair, Simone Marie Juliette; French journalist and writer; b. 96.
Worked on literary staff of *L'Intransigeant* 32-33; contributor to numerous daily and weekly papers including *La Journal, Le Figaro, Excelsior, Le Jour, L'Echo de Paris, L'Ami du Peuple, Candide, Les Lectures pour Tous, La Revue de Paris, La France au Combat, Opéra,* etc.; holder of Croix de Guerre; Chevalier de la Légion d'Honneur; mem. of Cttee. of French Writers; Lauréate de l'Acad. Française.
Publs. *La Dahlia Rouge* 37, *Chanson Canadienne* 40, *La fille du Capitaine Pipe* 39, *Ravensbruck* 45, *Crime sans Assassin* 47, *Perceval* 47, *Le Géant Blond* 50.
212 boulevard Pereire, Paris 17e, France.

St. Laurent, Rt. Hon. Louis Stephen, P.C., Q.C., LL.D., D.C.L., M.P.; Canadian barrister and politician; b. 82; ed. Laval Univ.
Sworn of Privy Council and appointed Minister of Justice and Attorney-Gen. for Canada 41-46, 48; M.P. 42-; Privy Council of U.K. 46; Sec. of State for External Affairs 46-48; Dep. Chair. Canadian Del. to U.N. Conf., San Francisco 45, Chair. Del. 1st Session U.N. Gen. Assembly 46, 2nd Session 47; nat. leader of Liberal Party 48-58; Prime Minister 48-57; Leader of the Opposition 57; Liberal; Hon. LL.D. (Queen's, Manitoba, Montreal, Bishop's, Dalhousie, Ottawa, Dartmouth, McGill, St. Louis, St. Lawrence, Toronto, W. Ontario, Northwestern, B.C., McMaster, Sherbrooke, London Univs., and Rensselaer Polytechnic Inst., St. Francis Xavier Univ., Antigonish, N.S., Peshawar Univ., Delhi Univ.); Special LL.D. (Laval Univ.); Hon. D.C.L. (Mt. Allison Univ., Oxford Univ.); Freedom of City of London; Hon. Life Pres. Canadian Bar Asscn.
239 Grand Allée, Quebec, Que.; and 24 Sussex Street, Ottawa, Ont., Canada.

Saiyidain, Khwaja Ghulam, B.A.; Indian educationist; b. 04; ed. Univs. of Aligarh and Leeds.
Prof. of Education Aligarh Muslim Univ. 26-39; Dir. of Education Jammu and Kashmir State 39-46; Educational Adviser to Rampur Government 46-47; Educational Adviser to Bombay Government 47-50; joint Educational Adviser to Government of India 51-54; Additional Sec. Min. of Education 54-55; Sec. and Education Adviser to the Government of India, Ministry of Education 56-; Visiting Prof. Columbia Univ. 58.
Publs. *The School of the Future, Principles of Education, Iqbal's Educational Philosophy, Problems of Educational Reconstruction, Education for International Understanding, Education, Culture and the Social Order, Aligarh Movement in Education, The Education of the National Character, Activity School, The Spirit of Culture.*
1 King George Avenue, New Delhi, India.

Saksena, Ramji Ram, B.SC., LL.B., M.A.; Indian government official and diplomatist; b. 97; ed. Univ. of Allahabad.
Prof. of Economics, Allahabad Univ. 20-21; entered Imperial Customs Service 23; Under-Sec. Finance Dept. 34; Indian Govt. Trade Commr. to Japan 37-40 and to Australia and New Zealand 41-47; Joint Sec., Ministry of External Affairs 47-48; Consul-Gen. of India in New York 48-51; represented India at many U.N. conferences; High Commr. for India in Canada 51-54; Ambassador to Burma 54-56; Chair. and Man. Dir. Eastern Shipping Corp. Ltd. 56.
Jeewan Jyot, Setalvad Road, Bombay 6, India.

Sala, Admiral Antoine, C.B.E., D.S.O.; French naval officer; b. 97; ed. Naval Coll., Brest.
Various appointments at sea and in naval air bases (pilot) 16-28; Asst. Naval Attaché and Air Attaché French Embassy, London 28-32; commanded cruisers and light cruisers; Naval Attaché, London 45-49; C.-in-C. French Naval Forces in the Mediterranean 51-55; Full Admiral 56-; Naval Deputy to the Supreme Allied Commdr., Europe, at SHAPE, Paris 56-58; retd.; mem. Acad. de Marine; Grand Officer Legion of Honour, Croix de Guerre, etc.
22 rue Barbet de Jouy, Paris 7, France.

Salacrou, Armand Camille; French playwright; b. 99.
Twenty plays produced in Paris, first performance in Théâtre de l'Oeuvre 25, first included in repertoire of Comédie-Française 48; fmr. Pres. of Int. Theatre Inst. (UNESCO); mem. Acad. Goncourt; Officier de la Légion d'Honneur.
Plays. *Le Pont de l'Europe* 27, *Atlas-Hotel* 31, *Une femme libre* 34, *L'Inconnue d'Arras* 35, *La Terre est ronde* 38, *Histoire de rire* 39, *Les Fiancés du Havre* 44, *Les Nuits de la colère* 46, *L'Archipel Lenoir* 47, *Les Invités du Bon Dieu, Sans Interdit* 53, *Le Miroir, Un Homme comme les autres*, etc.
1 *bis* avenue Foch, Paris 16e, France.

Salam, Saeb; Lebanese politician; b. 05; ed. American Univ. of Beirut.
Elected Provisional Head, Lebanese Govt. 43, Deputy 43-47, 51, Minister of Interior 46, 60-, of Foreign Affairs 46, Prime Minister 52, 53, 60-; pioneer Lebanese civil aviation 45; Pres. Middle East Airlines Co., Beirut 45-56; Pres. National Fats and Oil Co. Ltd., Beirut.
Office of the Prime Minister, Beirut, Lebanon.

Salan, Général d'Armée Raoul Albin Louis; French army officer; b. 99; ed. Coll. de St Cyr.

2nd Lieut. 19, Lieut. 21, Capt. 30, Commandant 38, Lieut. Col. 41; Head, Deuxième Bureau, French West Africa 41-43; Col. 43; Gén. de Brigade, commanding 9th Division of Colonial Infantry, later 14th Div. of Infantry 44; Commdr. French troops in China and at Tongkin 45-46; Gén. de Division, commanding Tongkin troops 47; Commandant Supérieur, French troops in Far East 48; Gén. de Corps d'Armée, C.-in-C. Indochina 52-53; Inspector Gen., Land Defence 53; mem. Conseil Supérieur de la Guerre et des Forces Armées 55; Commdr. 10th Army District, Supreme Commdr., Algeria 56-May 58; Del. Gen. of French Govt., C.-in C., Algeria May-Dec. 58; Military Gov. of Paris 59-; Médaille Militaire, Grand Croix de la Légion d'Honneur, Croix de Guerre (14-18 and 39-45), C.B.E., D.S.O.

Publ. *Etude sur les langues "Lu" du Haut-Laos.*

Office: Hotel des Invalides, Paris; Home: 8 rue Th. de Banville, Paris 17e, France.

Salazar, António de Oliveira, LL.D.; Portuguese economist and politician; b. 89; ed. Coimbra Univ.

Prof. of Economic Sciences, Coimbra Univ. 17; mem. of Portuguese Parl.; Minister of Finance 26 and 28-40; Minister for the Colonies *ad interim* 30; Prime Minister 32-; Minister of War *ad interim* 36-44; Minister of Foreign Affairs 36-47; ex-officio mem. Council of State; Pres. Nat. Union; Hon. D.C.L. Oxford; Hon. LL.D. Fordham; Grand Cross of many Portuguese and foreign Orders.

Publs. *O ágio do ouro* 16, *Questão cerealífera do Trigo* 16, *Alguns aspectos da crise das subsistências* 18, *A minha resposta no processo de sindicância da Universidade de Coimbra* 19, *O centro católico português* 22, *Redução das despesas públicas* 23, *Discursos e notas politicas* (Vol. I 28-34 and 48, Vol. II 35-37, Vol. III 38-43, Vol. IV 43-50).

Presidência do Conselho, Palácio de S. Bento, Lisbon, Portugal.

Saleh, Chairul; Indonesian politician; b. 16; ed. R.H.S. (Law School) Djakarta and Berne and Bonn Univs.

Pres. Indonesian Students Asscn. 40-42; Dep. Chair. New Generation Movement (Angkatan Baru) during Japanese occupation; active in Banteng Front and Indonesian Youth Generation before declaration of Indonesian independence; after declaration of independence Pres. Indonesian Youth Congress, Chair. Political Council West Java Army, Co-Founder People's Revolutionary Movement; imprisoned a number of times; study in Europe 52-56; First Chair. Indonesian Veteran Legion Cen. Working Cttee. 56-; Veteran Minister 57; Senior Minister of Reconstruction and Development July 59-.

Djalan Teuka Umarg, Djakarta, Indonesia.

Salem, Maj. Salah; Egyptian army officer; b. 16.

Serving officer to 52; Minister for Sudan Affairs 53; Minister of National Guidance 54-55, of Sudanese Affairs 54-55; Editor *Al Shaab* 55-57; Chair. Al Tahrir govt. publishing group (three dailies and Middle East News Agency) 59-.

Middle East News Agency, Sharia Soliman Pasha, Cairo, Egypt.

Salgado Gama, Clovis; Brazilian surgeon and politician; b. 06; ed. Faculty of Medicine, Univ. of Brazil.

Professor, Univ. of Brazil 35, Univ. of Minas Gerais 36; Gov. Province of Minas Gerais 55; Minister of Education 56-; mem. Brazilian and Int. Colls. of Surgery; hon. mem. Societies of Gynæcology, Brazil, Buenos Aires, Rosario and Santiago de Chile; Commdr. Légion d'Honneur; mem. Republican Party.

Publs. *Do tratamento das afecções cirúrgicas do colon, Elementos de diagnóstico ginecologico, Sei criar e educar meu filho.*

Avenida Pasteur 368, Rio de Janeiro, Brazil.

Salinger, J. D.; American author; b. 19; ed. Manhattan public schools and a military coll.

Travelled in Europe 37-38; army service with 4th Infantry Division (Staff Sergeant) 42-46.

Publs. *The Catcher in the Rye* (novel); *For Esmé with Love and Squalor* (stories); numerous stories, mostly in the *New Yorker*, 48-.

c/o Harper Bros. Inc., 49 East 33rd Street, New York 16, N.Y., U.S.A.

Salis, Jean Rodolphe de, D. ès L.; Swiss professor; b. 01; ed. Gymnase de Berne and Univs. of Montpellier, Berne, Berlin and Paris.

Corresp. of *Der Bund* in Paris 30-35; syndic of the foreign press in Paris 31-35; Prof. of History, Swiss Inst. of Technology, Zürich 35-; commentator of Radio Beromuenster ("Weltchronik") 40-47; observer at First Gen. Assembly of UNESCO 46; Prof. Univ. of Vienna, Summer 47; mem. of University Comm. (Germany, British Zone) 48; UNESCO's Cttee. of Experts for German questions 49; Del. to UNESCO Gen. Conf. 54; Chair. Pro Helvetia Foundation 52-.

Publs. *Sismondi, La vie et l'oeuvre d'un Cosmopolite philosophe* (2 vols.) 32, *Rainer Maria Rilkes Schweizer Jahre* 36, *Giuseppe Motta, Dreissig Jahre Eidgenössische Politik* 41, *Fritz Wotruba* 47, *Weltgeschichte der Neuesten Zeit*, Vol. I 51, Vol. II 55.

Swiss Institute of Technology, Zürich; and Schloss Brunegg (Argau), Switzerland.

Salisbury, 5th Marquess of; **Robert Arthur James Gascoyne-Cecil,** K.G., P.C., F.R.S.; British politician; b. 93; ed. Eton and Christ Church Oxford.

Conservative M.P. for Southern Div. of Dorset 29-41; Parl. Under-Sec. of State for Foreign Affairs 35-38; resigned; Paymaster-Gen. May-Dec. 40; Pres. British Group Inter-Parl. Union; P.C. 40; Sec. of State for Dominion Affairs 40-42, for Colonies 42-43; Lord Privy Seal 42-43; Sec. of State for Dominion Affairs 43-July 45; Leader House of Lords 42-45, 51-57; Chancellor Liverpool Univ. 51-; Lord Privy Seal 51-52; Sec. of State for Commonwealth Relations 52; Lord Pres. of the Council 52-57; Dir. Westminster Bank Ltd. 57-; Chair. Royal Comm. on Historical Monuments 57-; Trustee, Nat. Gallery 59-.

Hatfield House, Hatfield, Hertfordshire, England.

Salisbury, Sir Edward James, Kt., C.B.E., D.SC., LL.D., F.R.S., F.L.S., V.M.H., V.P.R.H.S.; British botanist; b. 86; ed. Univ. Coll. School and Univ. Coll. London.

Senior Lecturer East London Coll. 14-18; Lecturer Univ. Coll. 18, Fellow 20, Reader in Plant Ecology 24, Quain Prof. of Botany 28; mem. Agricultural Research Council 40-44; Pres. British Ecological Society 28, Hon. Sec. 17-32; Vice-Pres. Linnean Society 28; Pres. S.E. Union Scientific Societies 32, Section K British Asscn. 37, School Nature Study Union 38-39, Science Masters Asscn. 55; Master's Memorial Lecturer 37; Symonds Memorial Lecturer 39; Hon. Fellow Botanical Society of Edinburgh 38; Fellow Queen Mary's Coll. 38; Fellow Wye Coll.; Governor Royal Holloway Coll., Queen Mary Coll., East Malling Research Station; Trustee Rothamsted Experimental Station; Vice-Pres. Royal Society 42-55; Dir. Royal Botanic Gardens, Kew 43-56; mem. Senate Univ. of London 34-44; Sec. Royal Society 45-55; Hon. adviser War Graves Comm.; Chair. Joint Comm. of Agricultural Research Council and Agricultural Improvement Council 45-49; Percy Sladen Trustee; Chair. Commonwealth Bursaries Comm.; Fullerton Prof. of Physiology, Royal Institution 47-52; Hon. LL.D. (Edinburgh and Glasgow).

Publs. *An Introduction to the Study of Plants* 14-38, *Botany for Medical Students* 21, *The East Anglian Flora* 33, *The Living Garden* 35, *Plant Form and Function* 38, *The Reproductive Capacity of Plants* 42, *Downs and Dunes* 52, *Weeds and Aliens* 60, etc.

Croindene, Strandway, Felpham, Sussex, England.

Salk, Jonas Edward, B.SC., M.D.; American scientist; b. 14; ed. N.Y. Univ. Coll. of Medicine and Coll. of N.Y. City.

Fellow in Chemistry, N.Y. Univ. Coll. of Medicine 35-36, Christian A. Herter Fellow 37-38, Fellow in Bacteriology 39-40; at Mt. Sinai Hospital, New York 40-42; Nat. Research Council Fellow, School of Public Health, Univ. of Michigan 42-43, Research Fellow in Epidemiology 43-44, Research Assoc. in Epidemiology 44-46, Asst. Prof. 46-47; Assoc. Prof. of Bacteriology and Dir. of Virus Research, School of Medicine, Univ. of Pittsburgh 47-49, Research Prof. 49-55; Prof. Preventive Medicine 55-56; Commonwealth Prof. Preventive Medicine 56-57; Commonwealth Prof. Experimental Medicine 57-; Consultant to Sec. of Army in Epidemic Diseases 47-54; on Consulting Staff, Municipal Hospital for Contagious Diseases 48-56; specialist polio research; mem. American Epidemiological Society, Society of American Bacteriologists, American Asscn. of Immunologists, American Society for Clinical Research, Society for Experimental Biology and Medicine; Fellow of America Public Health Asscn., American Society for the Advancement of Science, Asscn. American Physicians.

5633 Bartlett Street, Pittsburgh, Pa., U.S.A.

Salmon, Jean-Charles; Belgian diplomat; b. 12; ed. Coll. St. Michel, Brussels and Univ. of Brussels.

Sec. Belgian Legation, Bucarest 37-41, Ankara 41-43, Cairo 43-45; at Ministry of Foreign Affairs 45-49; Counsellor of the Belgian Embassy, Bonn 49-53; at Ministry of Foreign Affairs 53-55; Minister Plenipotentiary and Permanent Rep. to the Council of Europe, Strasbourg 55-; Commandeur Couronne Belgique; Officier Léopold II, etc.

41 allée de la Robertsau, Strasbourg, Bas Rhin, France.

Salmon, Robert; French journalist; b. 18; ed. Lycée Louis le Grand, Ecole Normale Supérieure and at the Sorbonne.

Mem. Provisional Consultative Assembly 44, First Constituent Assembly 45; Founder Pres. and Dir. Gen. *France-Soir* 44-; Pres. Soc. Franpar, Soc. France-Editions (*Elle, Fémina, Le Journal de Dimanche, Paris-Presse*, etc.); Dir. Soc. de Publications Economiques (*Réalités, Connaissance des Arts*, etc.); Sec. Gen. Féd. Nat. de la Presse; Pres. French Cttee. Int. Press Inst., etc.

Publs. *Le sentiment de l'existence chez Maine de Biran* 43, *Notions élémentaires de psychologie* 47, *L'organisation actuelle de la presse française* 55, *Information et Publicité* 56.

100 rue Réaumur, Paris 2e, France.

Salomies, Ilmari Johannes, M.A., D.THEOL.; Finnish ecclesiastic; b. 93; ed. Helsinki Univ.

Ordained 20; Prof. of Church History, Helsinki Univ. 38; Bishop of (Viipuri-) St. Michael's 43, Archbishop of Finland 51-; Grand Cross Order of White Rose (Finland).

Publs. *Henrik Renqvist I-II* (Studies in the History of Religious Movements in Finland) 30-31; *Der Hallesche Pietismus in Russland zur Zeit Peters des Grossen* 36, *The History of the Church of Finland* I and II 44, 49.

Archbishop's House, Turku, Finland.

Salomone, Hon. Alfred, O.B.E.; Maltese civil servant; b. 05; ed. Royal Malta Univ.

Joined Malta Civil Service 23; Almoner in Medical and Health Dept. 38, Chief Clerk 39; Asst. Sec., Lieut.-Gov.'s Office 42; Man. Water and Electricity Dept. 46; Commr.-Gen. for Malta in London 49-55; 2nd Sec. Prime Minister's Office 55-57; Treasurer and Dir. of Contracts 57-59; Deputy Financial Sec. and mem. Exec. Council 59-.

14 Victoria Avenue, Sliema, Malta.

Salote Tupou, Queen of Tonga, D.B.E., G.B.E., G.C.V.O.; b. 1900; ed. Auckland Diocesan High School, New Zealand.

Married Prince Uiliami Tupoulahi Tungi 17; three sons (one deceased); Queen of Tonga 18-.

The Royal Palace, Nukualofa, Tonga, South Pacific.

Salter, 1st Baron, cr. 53; **James Arthur Salter,** P.C., G.B.E., K.C.B.; British economist; b. 81; ed. Oxford High School and Brasenose Coll. Oxford.

Entered Admiralty 04; Asst. Sec. National Health Insurance Comm. 13; Asst. Dir. of Transport at the Admiralty 16; Dir. of Ship Requisitioning 17; Sec. Allied Maritime Transport Council 18; Sec. British Dept. of Supreme Economic Council 19; Dir. Economic and Financial Section of the L.N. 22-30; Gladstone Prof. of Political Theory and Institutions Oxford Univ. 34-44; Independent M.P. for Oxford Univ. 37-50; Parl. Sec. to Ministry of Shipping 39-41, to Ministry of War Transport 41-44; Senior Deputy Dir.-Gen. UNRRA 44; Chancellor of Duchy of Lancaster 45; Conservative M.P. for Ormskirk April 51-Sept. 53; Minister of State for Economic Affairs 51-52; Minister of Materials 52-53; Officier de la Couronne Belgique; Commandeur Légion d'Honneur; Commendatore Order of the Crown of Italy; Brilliant Jade (China); Hon. Fellow, B.N.C.; Fellow, All Souls; Hon. D.C.L. (Oxford), Dr. h.c. (Manchester, Vienna, Harvard, Columbia, McGill, Univ. of California, Amherst).

Publs. *Allied Shipping Control* 21, *Recovery* 32, *The Framework of an Ordered Society* 33, *The United States of Europe* 33, *World Trade* 36, *Security* 39, *Personality in Politics* 47.

West House, 35 Glebe Place, London, S.W.3, England.

Saltonstall, Leverett, A.B., LL.D.; American lawyer; b. 92; ed. Harvard Univ.

Admitted to Massachusetts Bar 19; mem. law firm Gaston, Snow, Saltonstall and Hunt 26-28; Asst. District Attorney Middlesex County (Mass.) 21-22; mem. Massachusetts House of Reps. 23-36; Speaker 29-36; Gov. of Massachusetts 38-44; Senator from Massachusetts 44-; Asst. Floor Leader 55-; Republican.

Senate Office Building, Washington, D.C.; and Dover, Mass., U.S.A.

Saltzman, Charles Eskridge, B.S., B.A., M.A.; American investment banker; b. 03; ed. Cornell Univ., U.S. Military Acad., and Oxford Univ.

With N.Y. Telephone Co., successively Commercial Engineer, Commercial Asst. Man., Commercial Man., Directory Production Man. 30-35; with N.Y. Stock Exchange 35-49, beginning as Asst. to Exec. Vice-Pres., later Sec. and Vice-Pres.; on mil. leave of absence 40-46; served as 2nd Lieut. Corps of Engineers, U.S. Army 25-30; Commissioned 1st Lieut. N.Y. Nat. Guard 30, advanced to Lieut.-Col. 40, on active duty in U.S. Army 40-46; serving overseas 42-46, Brig.-Gen. 45-; Maj.-Gen. of Active Reserve 55-; on leave of absence from N.Y. Stock Exchange for govt. service 47-49; Special Asst. to Sec. of State 47; Asst. Sec. of State in charge of occupied areas 47-49; Gen. Partner, Henry Sears & Co. June 49-56 (on leave of absence for govt. service June 54-Jan. 55); Under-Sec. of State for Admin. June 54-Jan. 55; partner Goldman Sachs & Co. 56-; awarded D.S.M. (U.S.), L.M. (U.S.), O.B.E. (U.K.), Croix de Guerre (France), Bronze Medal (Italy), Ouissam Alouitte (Morocco), Cross of Merit (Poland), The War Medal (Brazil), and Order of the Crown of Italy; Republican.

20 Broad Street, New York 5, N.Y.; and 1112 Park Avenue, New York 28, N.Y., U.S.A.

Salvatorelli, Luigi, D.ès.L.; Italian historian and journalist; b. 86; ed. Univ. of Rome.

Sec. Ministry of Education 09-16; Prof. Univ. of Naples 16-21; political co-Dir. *La Stampa*, Turin 21-25; mem. Liberation Cttee. and Partito d'Azione 42-46; Political leader writer *La Nuova Stampa* 48-; mem. Central Board of Historical Studies 45-; mem. Acad.

Nazionale dei Lincei 47-; Officier de la Légion d'Honneur; Grand Officer Order of Merit of the Republic.
Publs. *Il significato di Nazareno* 11, *Vita di San Francesco d'Assisi* 26, *Il Pensiero politico italiano dal 1700 al 1870* 35, *L'Italia Comunale* 40, *Pensiero e Azione del Risorgimento* 43, *Chiesa e Stato dalla Rivoluzione Francese ad oggi* 55, *Storia d'Italia nel periodo fascista* 56, *Storia del Novecento* 57.
Via Bartolomeo Gosio 85, Rome, Italy.

Salzman, Pnina; Israeli pianist; b. 23; ed. École normale de musique and Conservatoire national de musique, Paris.
Gave first concert in Paris at age of twelve; since then has given concerts in Israel, Egypt, Lebanon, S. Africa, Rhodesia, Mozambique, Australia, New Zealand, France, Britain, Belgium, Denmark, Sweden, Norway, Finland and U.S.A., under baton of Sir Malcolm Sargent, Charles Münch, Koussevitsky, etc.; over 200 concerts with Israel orchestras.
4 Dizengof Street, Tel-Aviv, Israel.

Sam Sary, LL.L.; Cambodian politician; b. 17; ed. Univ. of Paris.
Magistrate 39-45; Chief of Political Police 45-51; Gen. Sec. of Finance Ministry 51-52; Under-Sec. of State 52; Under-Dir. of Customs House 53; del. Sec. of State Geneva Conf. for Peace in Indo-China 54; Minister of Conferences and Education 54-55, of Economic and Financial Affairs, Sports and Fine Arts 55; Vice-Premier 55; Ambassador to Great Britain, Minister Plenipotentiary Madrid 58; fmr. mem. of High Council of H.M. The King of Cambodia; People's Socialist Party; Chevalier de la Légion d'Honneur; Grand Cross Royal Order of Cambodia; in exile 59-.
Publs. on Cambodia and on the work of Norodom Sihanouk 54, 55, 58.
Laos, South-East Asia.

Samad, Abdul; Afghan diplomatist; b. 02; ed. Kabul Univ.
Entered Foreign Office 22; Sec. to Afghan Legation in London 22-26; First Sec. Paris 26-28; Dir. Occidental Dept., Foreign Office and Dir.-Gen. of Personnel 28-32; Minister to Italy 36-46; Dir.-Gen. Political Dept., Foreign Office 46-48; First Under-Sec. Foreign Office 48-52; Minister to Iraq, Jordan, Syria and Lebanon 52-56; Ambassador to China 56-.
Foreign Office, Kabul, Afghanistan.

Samaniego, Gen. Marcial; Paraguayan soldier and politician; b. 10; ed. mil. schools.
Sometime Commdr. Engineer Battalion; previous posts include Army Dir. of Engineering; Commdr. Army Air Force; Under-Man. Ferrocarril del Norte; Dir. Civil Aviation; Under-Sec. of Defence; Dir. Paraguayan Mil. Coll.; Minister of Public Works and Communications 54, of Defence 56-; Cruz del Chaco, Cruz del Defensor, Medalla de Boquerón.
Publ. *Mitologia y leyendas de los Abá de Yby Pyté.*
Calle Paris 423, Asunción, Paraguay.

Samaran, Charles, LITT.D.; French historian; b. 79; ed. École des Chartes; École des Hautes Études.
Fmr. mem. French School in Rome; mem. Société Nationale des Antiquaires since 30; mem. Cttee. of Historical Works 28-; Prof. of Latin and French Paleography École des Hautes Études 27-; Prof. of Bibliography and Archive Administration, École des Chartes 33-52; Dir. Archives de France 41-48; Hon. Dir. 48-; Pres. Int. Council of Archives 48; mem. Acad. des Inscriptions et Belles-Lettres 41; Pres. Int. Coll. of Paleography 52.
Publs. *La Fiscalité pontificale en France au XIVe siècle* (Bordin Prize 05), *La Maison d'Armagnac au XVe siècle* (Gobert Prize 07), *Les Diplômes originaux des Mérovingiens* 08, *D'Artagnan, capitaine des mousquetaires du roi* 12 (Montyon Prize of Acad. Française), *Jacques Casanova, Vénitien* 14, *Jean de Bilhères-Lagraulas, cardinal de Saint-Denis* 21, *Chronique latine inédite de Jean Chartier* 28, *Thomas Basin, Histoire de Charles VII* 33, *Auctarium Chartularii Universitatis Parisiensis* (Estrade-Delcros Prize) 35, *Etudes Sandionysiennes* 44, *Aspects de l'Université de Paris* 48, *Balzac Livre du Centenaire* 52, *Alexandre Dumas, Trois Mousquetaires* 56, *Les Institutions féodales en Gascogne au moyen âge* 57, *Manuscrits latins datés* (2 vols.) 59.
8 avenue Gourgaud, Paris 17e, France.

Samkalden, Ivo; Netherlands civil servant and university professor; b. 12; ed. Univ. of Leyden.
Deputy Comptroller of Civil Service, Neths. E. Indies 38; Sec. Comm.-Gen. for Neths. E. Indies 46; Asst. Prof. of Public Law, Leyden Univ. 47-48; Head of Legislative and Juridical Dept., Ministry of Agriculture, Fisheries and Food 48-52; Prof. of Law and Political Science, Agricultural Univ., Wageningen 52-56; Minister of Justice of the Netherlands 56-58; Prof. Int. Law, Leyden Univ. 58-; mem. Partij van de Arbeid (Labour Party).
Nassauweg 14, Wageningen, Netherlands.

Sampurnanand, Dr., B.SC., L.T., D.LITT.; Indian educator and politician; b. 91; ed. Queen's Coll., Benares and Teaching Coll., Allahabad.
Teacher, Prem Mahavidyalaya, Brindaban and Harishchandra High School, Benares; lecturer, Daly (Rajkumar) College, Indore; Headmaster, Dungar Coll., Bikaner 18-21; Editor *Today* (English daily) and *Maryada* (Hindu monthly); mem. All-India Congress Cttee. 22-; Sec. United Provinces Provincial Congress Cttee.; Pres. Second All-India Socialist Conf., Bombay; Minister of Education, United Provinces Govt. 38-39; Pres. 29th Hindi Sahitya Sammelan, Poona Session 40; Minister for Education, Finance and Labour, Uttar Pradesh Govt. 46-51, Home and Labour Minister 51-54, Chief Minister 55-; Mangala Prasad Prize for *Samajavada*; All-India Nat. Congress.
Publs. *Samajavada* (Socialism) and thirty-four other books in English, Hindi and Sanskrit on political, historical and philosophical subjects.
Jalipa Devi, Benares; Bandariyabagh House, Lucknow, Uttar Pradesh, India.

Samuel, 1st Viscount, cr. 37, of Mount Carmel and of Toxteth; **Herbert Louis Samuel,** P.C., G.C.B., O.M., G.B.E., D.C.L., LL.D., LITT.D.; British politician; b. 70; ed. Univ. Coll. School and Balliol Coll. Oxford.
Liberal M.P. for Cleveland Div. of Yorkshire 02-18 and for Darwen Div. of Lancashire 29-35; Parl. Under-Sec. to Home Office 05-09; Chancellor of Duchy of Lancaster 09-10 and 15-16; Postmaster-Gen. 10-14 and 15-16; Pres. of Local Govt. Board 14-15; Sec. of State for Home Affairs 16 and 31-32; British Special Commissioner to Belgium 19; High Commissioner for Palestine 20-25; Chair. of Royal Comm. on Coal Industry 25; Pres. Royal Inst. of Philosophy 31-; Leader Liberal Party House of Commons 31-35; Leader Liberal Party House of Lords 44-55; Hon. Fellow 35, Visitor 46-57, Balliol Coll. Oxford 46-57.
Publs. *Liberalism: its Principles and Proposals* 02, *The War and Liberty* 17, *Practical Ethics* 35, *Belief and Action: An Everyday Philosophy* 37 and 53, *An Unknown Land* 42, *Memoirs* 45, *A Book of Quotations* 47 and 54, *Creative Man and Other Addresses* 49, *Essay in Physics* 51, *In Search of Reality* 57.
32 Porchester Terrace, London, W.2, England.

Samuelson, Paul Anthony, PH.D.; American economist; b. 15; ed. Univ. of Chicago and Harvard Univ.
Prof. of Economics at Massachusetts Inst. of Technology 40-; Consultant, Nat. Resources Planning Board 41-43, to War Production Board 45, to U.S. Treasury 45-53; mem. Radiation Laboratory Staff 44-45; Guggenheim Fellow 48-49; mem. American Acad. Arts and Sciences, Soc. Fellows at Harvard, American

Economic Asscn. and Econometric Soc.; Vice-Pres. Econometric Soc. 49-50, Pres. 51; Vice-Pres. American Economic Asscn. 55, Pres. 60-61; on Editorial Board of *Econometrica*; formerly on Editorial Board, *American Economic Review* and American Editor, *Review of Economic Studies*; consultant to Rand Corpn. 49-; David A. Wells Prize in Economics, Harvard 42; John Bates Clark Medal of American Economic Asscn. 47; Research Advisory Board; Comm. on Money and Credit.
Publs. *Foundations of Economic Analysis* 47, *Economics: An Introductory Analysis* 48, 52, 55, 58 (German, Spanish, Italian, French, Arabic, Portuguese and Asian edns. 56), *Readings in Economics* (with R. L. Bishop and J. R. Coleman) 52, 55, 58, *Linear Programming and Economic Analysis* 58; joint author of a number of other books on economics.
75 Clairemont Road, Belmont 78, Massachusetts, U.S.A.

Sananikone, Thao Phoui; Laotian politician.
Formerly Pres., Nat. Assembly and Minister for Foreign Affairs; Prime Minister 58-Dec. 59; Leader of Nationalist Group, Rassemblement du Peuple Lao.
Rassemblement du Peuple Lao, Vientiane, Laos.

Sánchez Arango, Aureliano; Cuban educationist; b. 07; studied law.
Prominent mem. of various student movements; Prof. of Social Science and Labour Law, José Martí Popular Univ. 24-27; exiled on account of political activities 27-29; took a leading part in the subsequent revolution; fmr. Minister of Education; now Prof. in the Social Science and Commercial Science Faculties, Havana Univ.; editor of various periodicals.
Universidad de la Habana, Havana, Cuba.

Sánchez Cánton, Francisco Javier, DR. en FIL. y LETRAS; Spanish art historian; b. 91; ed. Madrid Univ.
Joined Prado Museum 19, Dep. Dir. 22-60, Dir. 60-; Prof. of Art History, Madrid Univ. 22-, Dean of Faculty of Philosophy and Letters 50-, Vice-Rector 58-; Dir. Real Acad. de la Historia 57-; mem. Real Acad. de Bellas Artes, Real Acad. Española de la Lengua; Gran Cruz de Alfonso X el Sabio, Gran Oficial de Santiago da Espada (Portugal), Officier de la Légion d'Honneur.
Publs. *Fuentes Literarias para la Historia del Arte Español* (five vols.) 23-43, *Dibujos españoles* (five vols.) 30, *Retratos de los Reyes de España* 45, *Vida y obras de Goya* 51, *Los Dibujos de Goya* (two vols.) 52.
Alfonso XII 42, Madrid, Spain.

Sanchez Quell, H., LL.D.; Paraguayan politician and diplomatist; b. 07; ed. Univ. of Asunción.
Mem. Colorado Party 30; former Editor *Patria*, *La Unión*, *Rumbos*, *La Prensa*, *Jornada*; fmr. posts incl. Prof. Univ. of Asunción, Dir.-Gen. of Nat. Archives, Vice-Pres. Chamber of Reps., Ambassador to Mexico; Paraguayan Rep. to U.N. until 54; Minister of Foreign Affairs 54-57; Ambassador to Brazil 57-; mem. Permanent Arbitration Court of The Hague, Pan American Inst. of Geography and History, Paraguayan Inst. of Historical Research, Argentine Inst. of Law, Argentine Acad. of Sociology, Historical and Geographical Inst. of Uruguay, Mexican Athenaeum of Sciences and Arts.
Paraguyan Embassy, Rio de Janeiro, Brazil.

Sandblom, (John) Philip, M.D., M.S.; Swedish professor of surgery and university administrator; b. 03; ed. Northwestern Univ. and Karolinska Institutet, Stockholm.
Assoc. Prof. of Surgery Karolinska Institutet, Stockholm 44; Surgeon in Chief Crown Princess Louise's Children's Hospital 45-50; Prof. of Surgery and Head of Dept. of Surgery, Lund Univ. 50-, Chancellor of Lund Univ. 57-; mem. of Board Society for Modern Art 39-46, Gen. Art Soc. 43-, Asscn. for Pictorial Art 43-48; Treas. Swedish Surgical Soc. 46-52, Pres. 57-58; mem. Insurance Advisory Board 47-50; Assoc. mem. Asscn. Française de Chirurgie, corresp. mem. Deutsche Gesellschaft für Chirurgie; tit. mem. Soc. Int. de Chirurgie; Hon. Fellow American Coll. of Surgeons; an Editor of *Acta Chirurgica Scandinavica*; Hon. mem. Amer. Surgical Asscn.
Publs. Papers on Wound Healing, Gall bladder, Heart, Vascular and Child Surgery.
Östervångsvägen 42, Lund, Sweden.

Sandburg, Carl, LITT.D.; American writer; b. 78; ed. Lombard Coll.
Sec. to Mayor of Milwaukee 10-12; Associate Editor *System Magazine* Chicago 13; Editorial writer *Chicago Daily News*; Levinson Prize, *Poetry Magazine* 14; shared prize of Poetry Society of America (Pulitzer Award) 19 and 21; mem. Editorial Board of Nat. Labour Defence Council; Stockholm corresp. Newspaper Enterprise Asscn. 18; weekly columnist *Chicago Times* Syndicate 41-45; Pulitzer Prize for History for *Abraham Lincoln: The War Years* 39; Pulitzer Prize for Poetry for *Complete Poems* 51; Commdr. Order of North Star (Sweden) 53; Gold Medal History Award, American Acad. Arts and Letters 54.
Publs. *Chicago Poems* 15, *Cornhuskers* 18, *The Chicago Race Riots* 19, *Smoke and Steel* 20, *Slabs of the Sunburnt West* 22, *Rootabaga Stories* 22, *Rootabaga Pigeons* 23, *Abraham Lincoln—The Prairie Years* 26, *The American Song Bag* 27, *Early Moon* 30, *Mary Lincoln: Wife and Widow* 32, *The People, Yes* 36, *Abraham Lincoln* (4 vols.) 39, *Storm Over the Land* 42, *Home Front Memo* 43, *Photographs of Abraham Lincoln* 43, *Remembrance Rock* 48, *Lincoln Collector* 49, *New American Songbag*, *Complete Poems* 50, *Always the Young Strangers* (autobiography) 53, *Prairie Town Boy* 55, *Prologue* to photographic exhibition "The Family of Man", N.Y. Museum of Modern Art 55, *The Sandburg Range* 57, and other works.
Flat Rock, North Carolina, U.S.A.

Sanderson, 1st Baron, cr. 60, of Ayot and Welwyn; **Basil Sanderson**, M.C.; British shipowner; b. 94; ed. Rugby and Trinity Coll. Oxford.
Chair. Shaw Savill & Albion Co. Ltd., Aberdeen and Commonwealth Line Ltd., Geo. Thompson & Co. Ltd.; Dir. Furness Withy & Co. Ltd., Dalgety & Co. Ltd., Ford Motor Co. Ltd., and Bank of England; Dir. British Maritime Trust Ltd. and Finance Corpn. for Industry; Chair. London Gen. Shipowners' Society 33-34; Chair. Nat. Council of Port Labour Employers 34-40; Chair. Shipping Fed. 34-50, Pres. 50-; Pres. Int. Shipping Fed. 34-51; Pres. British Employers' Confederation 38-39; Dir. of Shipping in Port, Ministry of Shipping 39-41; Head of Port and Transit Control, Ministry of War Transport 41-45; Joint Chair. Shipowners' side of Nat. Maritime Board 46-51; mem. of Council and Chair. Joint Ports Cttee. of Chamber of Shipping and Traders Dock and Harbour Co-ordination Cttee.; mem. of Cttee. of Lloyd's Register of Shipping; High Sheriff, County of London 48-49; mem. Council of Chamber of Shipping, Economic Planning Board.
Ayot Bury, Welwyn, Herts., England; and 88 Leadenhall Street, London, E.C.3, England.

Sandiford, Roberto; Italian jurist; b. 87.
Prof. of Int. Maritime Law Rome Univ. and Hague Acad. of Int. Law; Sec. Italian Inst. of Int. Law and Italian branch of Int. Law Asscn.; Sec.-Gen. Italian Maritime Law Asscn.; mem. Comité Maritime International; mem. Superior Council of Merchant Shipping; Hon. Pres. Italian Council of State; Dir. Inst. Studi Europei; contrib. to *Rivista Diritto Internazionale*, *Il Diritto Marittimo*, *Rivista Marittima*, *Revue Générale de Droit International*, and other journals.
Publs. *Diritto marittimo di guerra* 25-40, *Giorgio Washington* 34, *Elementi di diritto marittimo* 36, *Problemi navali del Pacifico* 36, *Diritto aeronautico di guerra* 37, *Lezioni di diritto marittimo* 42, *Evolution du droit de la guerre maritime et aérienne* 47, *Istituzioni de*

diritto della navigazione 47-50, *Diritto Internazionali Marittimo* 52, *Diritto Constituzioni Inglese e Svizzero* 54, *Lezioni di Storia e Politica Navale* 56, 58, *Diritto Marittimo* 60.
31 Via G. Mercalli, Rome, Italy.

Sandstroem, Emil, LL.B.; Swedish jurist; b. 86; ed. Univ. of Uppsala.
Appointment in Goeta Court of Appeal 08-17; reporting judge in Supreme Court 17-18; Judge of Mixed Courts, Egypt 18-26; Pres. of a Div. of Anglo-German Mixed Arbitral Tribunal London 26-29; Pres. of Labour Tariff Court 29-31; Justice of Supreme Court 31-33, 35-43; Chair. of Cttee. for Investigation into Subversive Political Activities 33-35; investigating abolition of fidei commiss. property 35; Chair. Mixed Swedish-Swiss Relief Comm. in Greece 43-45; investigations into German property in Sweden 45-46; Chief del. of Sweden in negotiations with the Allies about this property 46; Chair. of Board of Foreign Capital Control 46-; Chair. of U.N. Comm. on Palestine 47; Pres. of Swedish Overseas Asscn. 38-43; mem. of Board of Swedish Red Cross 38-, first Vice-Pres. 46-48, Pres. 48-60; Pres. Board of Govs. League of Red Cross Societies 50, 59; mem. of Int. Court of Arbitration at The Hague 47-; mem. U.N. Int. Law Commission 48; Pres. Belgo-Danish Conciliation Comm. 51, Int. Asscn. of Legal Science 57, etc.
Eriksbergsgatan 5, Stockholm, Sweden.

Sandys, Rt. Hon. Duncan Edwin, P.C., M.P.; British politician; b. 08; ed. Eton and Magdalen Coll. Oxford.
Diplomatic Service 30-33; served at Foreign Office and British Embassy, Berlin; M.P. (Cons.) for Norwood Div. of Lambeth 35-45, for Streatham Div. of Wandsworth 50-; Lieut. Territorial Army 37; mem Conservative Party Nat. Exec. 38-40; served in Norway 40; disabled on active service 41; Finance mem. of Army Council 41-43; Parl. Sec. to Ministry of Supply 43-44; Chair. of Inter-Service Cttee. for defence against German "V" weapons 43-45; Minister of Works 44-45; mem. Gen. Advisory Council of B.B.C. 47-51; founded European Movement 47, Chair. Int. Exec. 47-50; mem. Consultative Assembly of Council of Europe 50-51; Minister of Supply 51-54; Minister of Housing and Local Govt. 54-57; Minister of Defence 57-59; Minister of Aviation 59-60; Sec. of State for Commonwealth Relations 60-.
86 Vincent Square, London, S.W.1, England.

Sanger, Frederick, B.A., PH.D., F.R.S.; British research biochemist; b. 18; ed. Bryanston School and St. John's Coll., Cambridge.
Biochemical research at Cambridge 40-; Beit Memorial Fellowship 44-51; mem. External Staff, Medical Research Council 51-; Fellow, King's Coll., Cambridge 54-; Hon. Foreign mem. American Acad. of Arts and Sciences 58-; Corday-Morgan Medal and Prize, Chemical Soc. 51, Nobel Prize for Chemistry 58.
Publs. Various papers on protein structure and metabolism in scientific journals.
Department of Biochemistry; and 252 Hills Road, Cambridge, England.

Sänger, Fritz Paul; German journalist; b. 01; ed. Univ. of Berlin.
Sub-editor *General Anzeiger* (Stettin) 21; with Pressestelle Deutscher Beamtenbund 23-27; editor *Preussische Lehrerzeitung* 27-33, dismissed by Hitler; with the *Frankfurter Zeitung* 35-43 and *Neues Wiener Tagblatt* 43-44; Editor *Braunschweiger Neue Presse/Braunschweiger Zeitung* 45-46; Editor and founder *Sozialdemokratischer Pressedienst* 46-47; Editor-in-Chief *Deutscher Presse-Dienst* (D.P.D.), later merged in the *Deutsche Presse-Agentur* (D.P.A.) 47-59; mem. Board of Dirs. *Norddeutscher Rundfunk* (N.D.R.); mem. Board of *Deutsche Wochenschau*, Deutscher Presserat, Presserat Hamburg, and *Sozialdemokratische Partei Deutschlands* (S.P.D.) since 20.
Publ. *Handbuch des Deutschen Bundestages* 49, 52, 54 and 58.
Wedel/Holstein, Erlenweg 28, Germany.

Sanger, Margaret (Mrs. J. N. H. Slee); American birth control pioneer; ed. Claverack Coll., N.Y.
Editor and publisher *Woman Rebel* magazine 15, *Birth Control Review* 17-28; indicted for sending pleas for birth control through the post, but case dropped, 15; organised 1st American Birth Control Conf. New York 21; founded American Birth Control League 21, Pres. 21-28; arrested for conducting 1st birth control clinic 16; encircled world, establishing birth control leagues in China, Japan, Korea, Egypt 22; founder Birth Control Clinical Research Bureau, New York (now Margaret Sanger Research Bureau), Dir. 23-39; amalgamated with American Birth Control League to form Birth Control Fed. of America Inc. 39 (now re-named Planned Parenthood Federation of America, Inc.), now Hon. Pres.; organised 1st World Population Conf., Geneva 27; Pres. American Birth Control League until 28; founder Nat. Cttee. on Federal Legislation for Birth Control Inc. 29 and its Pres. until court decision legalised birth control under medical control in U.S. 37; Pres. Bureau of Int. Information on Birth Control, London 30-36, India, Russia 34-36; Organiser of Int. Cttee. on Population and World Resources in relation to the family 48; Organiser, 3rd and 5th Int. Confs. on Planned Parenthood at Bombay 52, and Tokyo 55; Pres. Int. Planned Parenthood Fed., London 53-59; LL.D. (Smith Coll.) 49.
Publs. *What Every Girl Should Know* 16, *What Every Mother Should Know* 17, *Woman and the New Race* 20, *The Pivot of Civilisation* 22, *Happiness in Marriage* 27, *Motherhood in Bondage* 28, *My Fight for Birth Control* 31, *Margaret Sanger: an Autobiography* 38; Edited *The Practice of Contraception* and *Medical and Biological Aspects of Contraception*, etc.
65 Sierra Vista Drive, Tucson, Arizona; and 17 West 16th Street, New York 11, N.Y., U.S.A.

Sangster, John Young; British executive; b. 96; ed. Hurstpierpoint Coll.
Practical experience in German and French cycle and motor car factories 13-14; war service 14-18; produced prototype 8 h.p. air-cooled car which, sold to the Rover Co., became the famous Rover-8 19; Asst. to Works Man., Rover Co. 20-21; joined Ariel Works 23, Joint Man. Dir. 26; acquired Ariel Motor Cycle Co. and set up Ariel Motors Ltd. 32; acquired Triumph Motor Cycle Co. and set up Triumph Engineering Co. Ltd. 36; Triumph factory, Coventry, completely destroyed in air raids 40, rebuilt at Allesley, near Coventry; sold Ariel Motors Ltd. to Birmingham Small Arms Co. Ltd. 45, Triumph Engineering Co. Ltd. 51; Dir. Birmingham Small Arms Co. Ltd. 51-; Chair. Birmingham Small Arms Co. Ltd., Daimler Co. Ltd. 56-; Pres. British Cycle and Motor Cycle Industries Asscn. 53-54; Liveryman, Coachmakers and Coach Harness Makers Co.
51 South Street, London, W.1, England.

Sanjiviah, D., B.A., B.L.; Indian politician; b. 21; ed. Madras Law Coll.
Elected to Madras Legislature as Congress nominee from Kurmool; Minister of Co-operatives and Housing (Madras) 52-54, Local Admin. and Labour (Andhra Pradesh) 54-60, Chief Minister of Andhra Pradesh 60-.
Raj Bhavan, Hyderabad, Andhra Pradesh, India.

Sankrityayan, Pandit Rahul; Indian historian; b. 93.
Traveller, scholar, playwright, philosopher, political agitator and Buddhist monk; imprisoned for many years for politicial activities; Ashitya Akademi Award for *Madhya Ssia Ka Itihas* 59; writes in Hindi.
Publs. include *Ghumakkar Shastra* and *Madhya Ssia Ka Itihas* (History of Central Asia) (2 vols.).
c/o Ministry of Education, New Delhi, India.

Sansom, Sir George, G.B.E., K.C.M.G., LL.D.; British diplomatist; b. 83; ed. Lycée Malherbe, Caen, Giessen and Marburg Univs.

Joined Consular Service, Japan 04; various consular and diplomatic appts. Far East 04-39; Adviser Min. of Economic Warfare Far Eastern Mission 41; Civilian mem. Far Eastern War Council Singapore 41-42; Min. Advising on Far Eastern Affairs Embassy Washington 42-47; U.K. Del. Far-Eastern Comm. 45-47; Dir. East Asian Inst., Columbia Univ., New York 49-53, Emeritus Prof. 54-; Advisory Prof. Stanford Univ. 55-; mem. Acad. of Japan 51.

Publs. *Historical Grammar of Japanese* 28, *Cultural History of Japan* 31, *The Western World and Japan* 50, *A History of Japan* Vol. I 58.

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Santa Cruz, Marquis de; **José Fernández Villaverde y Roca de Togores,** LL.D.; Spanish diplomatist; b. 02; ed. Univ. of Madrid and New Coll. Oxford.

Entered Diplomatic Service 21; First Sec. London 39, Minister 44; Minister, Copenhagen 48-50, The Hague 50-53; Ambassador to Egypt 53-55; Under-Sec. of State for Foreign Affairs 55-58; Ambassador to U.K. 58-; Sec.-Gen. of Ibero-American Aeronautical Conf. Madrid 26; Hon. Fellow, New Coll., Oxford.

The Spanish Embassy, 24 Belgrave Square, London, S.W.1, England.

Santorini, Paul E., DR.SC.PHYS., DIPL. ING.; Greek engineer and physicist; b. 93; ed. Univ. of Zürich and Eidgenössische Technische Hochschule, Zürich.

Engineer, Ministry of Communications 19-22; Dir. Athens Construction Co. 22-30; Dir. Dept. of Hydrometry, Ministry of Agriculture 30-46; Prof. of Applied Physics, Univ. of Athens 35; constructed Greece's radar, the first centimetric wavelength radar 34-36 and the first proximity fuse 36; holds the two basic patents for the "Electronic Brain H" for automatic guidance of missiles 42; Prof. of Experimental Physics and Dir. of Experimental Physics Laboratory, Nat. Technical Univ., Athens 46-; official Greek Govt. Del. to scientific congresses 31-58; Commdr. Order of the Phoenix (Greece), Order of George I (Greece) and foreign decorations.

P.O. Box 49, Athens, Greece.

Santos, H. E. Cardinal Rufino J.; Philippine ecclesiastic; b. 08.

Ordained priest 31; Titular Bishop of Barca 47; Archbishop of Manila 53-; created Cardinal by Pope John XXIII 60; Vicar Castrense for the Philippines.

Archbishop's House, 1000 General Solano, San Miguel, Manila, Philippines.

Santry, Joseph Vincent; American executive; b. 84; ed. English High School, Boston, and Mass. Inst. Technology.

Engineer, Boston Elevated Railway 06-10; Pres. and Dir. Schumaker-Santry Co., Boston, Mass. 10-28; Dir. Combustion Engineering Corpn. 18, Vice-Pres. 20-24, Pres. 24-28, retd. 28-30, Pres. 30-33; Exec. Vice-Pres. Combustion Engineering Co. Inc. 33-40, Pres. and Dir. 40-49 (co. merged with Superheater Co. 49), Pres., Dir. Vice-Chair. Exec. Cttee. Combustion Engineering-Superheater Co. Inc. (now Combustion Engineering Inc.) 49-53, Chair. 53-; official of numerous other companies.

Home: 71 East 71st Street, New York City 21; Office: 200 Madison Avenue, N.Y.C. 16, N.Y., U.S.A.

Sanz-Orrio, Fermin; Spanish lawyer and politician; b. 02; ed. Inst. de Pamplona and Univ. of Madrid.

Fmr. Pres. Junta de Reforma Agraria and of Jurados-Mixtos; Dir. Central Sindical de Navarra 38; Civil Gov. of the Balearics, Cadiz and Guipuzcoa; Del. Nacional de Sindicatos 41-47; Procurador Sindical 47; fmr. Ambassador to Pakistan, Philippines and Formosa; Minister of Labour Feb. 57-; holder of numerous awards.

Ministerio de Trabajo, Madrid, Spain.

Sapori, Francesco; Italian writer; b. 90.

Infantry Officer in First World War; contrib. to *Nuova Antologia*; fmr. Dir. Rome Art Galleries; Prof. of History of Art Acad. of Fine Arts in Venice and Rome Univs.; Pres. Nat. Fed. of Arts and Rector of the Libera Signoria delle Arti.

Publs. Poetry: *Mattutino* 35; novels: *La Trincea* 17, *Terrerosse* 19, *La pace degli angeli* 21, *L'Aquilone* 26, *Senza vedere* 22, *In capo al mondo* 29 *Sotto il sole* 34, *Il Sogno del Cavaliere* 40, *Donna nella foresta* 47, *Tanto ben che mai* 56; stories: *La Chimera* 13, *Il patrimonio della vergine* 20, *Idolo del mio cuore* 20, *Incanto di Circe* 24, *Protagonisti* 27; travel: *Pellegrinaggi olandesi* 22, *Marocco pittoresco* 27; art: *Artisti italiani del secolo XIX* 18-21, *L'Arte mondiale alla XII Esposizione di Venezia* 20, *Luigi Serra pittore bolognese* 21, *L'Arte mondiale alla XIII Esposizione di Venezia* 22, *Domenico Baccarini e il suo cenacolo* 28, *Jacopo Sansovino* 28, *L'Amico degli Artisti* 31, *It Vittoriano* 46, *Scultura italiana moderna* 49, *Architettura in Roma 1091-1950* 53, *I Maestri di Terracina* 55, and anthologies, etc.

Via Icilio 5, Rome, Italy.

Sarabhai, Vikram Ambalal, M.A., PH.D.; Indian scientist; b. 19; ed. Gujarat Coll., Ahmedabad and St. John's Coll., Cambridge.

Research worker on cosmic radiation under C. V. Raman, Indian Inst. of Science, Bangalore for five years and on nuclear physics, Cavendish Laboratory; research on cosmic radiation, Physical Research Laboratory, Ahmedabad, now Prof. of Cosmic Ray Physics; Joint Sec. for the Sub-Commission on Cosmic Ray Intensity Variations; Chair. Suhrid Geigy Private Ltd., Swastik Oil Mills Ltd., Industrial Corpn. Ltd., Sarabhai Merck Ltd., Sarabhai Chemicals; mem. Board of Scientific and Industrial Research for Indian Govt., Gov. Body Nat. Productivity Council.

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Saraceno, Pasquale, PH.D.; Italian economist; b. 03; ed. Milan Univ.

Joined Istituto per la Ricostruzione Industriale (I.R.I.) 33, now Dir. Research Division; Prof. of Industrial Economics Catholic Univ. of Milan 42-, Dean of Economics and Commerce Faculty 55-59; Prof. Ind. Econ. Univ. of Venice 59-; Vice-Pres. Associazione per lo Sviluppo dell' Industria nel Mezzogiorno (Southern Italy Industrial Development Asscn.); mem. Board of Dirs. European Investment Bank; Gold Medal Benemeriti Scuola, Cultura ed Arte, Gran Groce al merito della Repubblica Italiana.

Publs. *Elementi per un piano economico 1949-52* 48, *L'azienda industriale* 50, *Economic Effects of an Investment Programme in Southern Italy* 51, *Lo sviluppo economico dei paesi sovrapopolati* 52, *L'IRI-Origini, ordinamenti e attività* 56, *La situazione economica italiana all'atto della entrata in vigore del Tratto di Roma* 58, *Iniziativa privata e azione pubblica nei piani di sviluppo economico* 59.

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Sarafoff, Dimiter, DOZENT, DR.MED.HABIL., LIC.JUR. et RER. POL.; Bulgarian surgeon; b. 96; ed. Univs. of Sofia and Leipzig.

Lecturer in surgery, attached to Leipzig Univ. 39-43, to Univ. of Berlin 43; practising specialist in Surgery and Urology in Sofia; mem. Société Int. d'Urologie; corresp. mem. Deutsche Gesellschaft für Urologie.

Publs. *Ein einfaches und ungefährliches Verfahren zur operativen Behandlung des Mastdarmvorfalles* 37, *Über die Aetiologie der Wanderniere sowie ein einfaches Verfahren zu ihrer operativen Befestigung* 42, *Neuere Gesichtspunkte bei der operativen Behandlung des Mastdarmvorfalles* 51, *Über den diagnostischen Wert der Pyelographie bei entzündlichen Prozessen in den Fetthüllen der Niere* 52, *Über mikroskopische Veränderungen an der Fettkapsel der Wanderniere* 53, *Die*

Leitungsanaesthesie bei Oberbauchoperationen mittels der Blutplombe als Depotanaestheticum 54, *Neuere Gesichtspunkte bei der operativen Behandlung des Kryptorchismus* 54, *Über chirurgische Behandlung mancher Blasendivertikel von der eröffneten Blase aus* 54, *Über der Leistungsfähigkeit der Divertikelhalsplastik* 57, *Operative Behandlung der Wanderniere—Bericht über die Dauerergebnisse bei 71 operierten Kranken* 58, and numerous articles on special subjects.
Ul. Asparuch 52, Sofia, Bulgaria.

Saragat, Giuseppe; Italian politician; b. 98; studied economics.
Joined Socialist Party 22; lived abroad during greater part of Fascist Régime; returned to Italy 43; Minister without Portfolio in first Bonomi Govt. 44; Pres. of Constituent Assembly 46; Ambassador to Paris 46-47; Sec. Italian Socialist Labour Party 47; Deputy Prime Minister 47-49 and 54-57; Leader, Social Democratic Party 51-; mem. of the Senate.
Publs. *L'humanisme marxiste, Socialismo e libertà* 44.
Partito Socialista Democratico Italiano, Piazza Colonna 366, Rome, Italy.

Sarasin, Pote; Thai lawyer, politician and diplomatist; b. 05; ed. Wilbraham Acad., Mass., and Middle Temple, London.
Practised law in Thailand 33-45; mem. Senate 48-50; Deputy Minister of Foreign Affairs 48, Minister of Foreign Affairs 49-50, Prime Minister 57; represented Thailand on U.N. Korea Comm. 50; Ambassador to U.S.A. 52-57; Del. to U.N. 52-55; Prime Minister Sept. 57-Jan. 58; Sec. Gen. SEATO 57-; mem. Thai Bar Asscn.
SEATO Headquarters, Bangkok, Thailand.

Sarc, Omer Celal, DR.RER.POL.; Turkish university professor; b. 01; ed. Robert Coll., Istanbul, Handelshochschule, Berlin, and Univ. of Berlin.
Asst. Prof. of Economics, Univ. of Istanbul 26, Assoc. Prof. of Applied Economics and Statistics 33, Prof. of Applied Economics and Statistics 38-55, 57-, Dean of Faculty of Economics 36-48, Rector of the Univ. 49-51, Pro-Rector 51-53; Visiting Prof. Columbia Univ., School of Int. Affairs 54-55; Chief, Middle East Unit, Dept. of Economic Affairs, United Nations, New York 55-56; Dir. Econ. and Social Affairs, Council of Europe 59-; Hon. Dr.Jur. (Fouad I Univ., Cairo).
Publs. *Agricultural and Industrial Policy* 34, *Theory of Statistics* 35, *The Foundations of Turkish Economy* 50.
Council of Europe, Place Lenôtre, Strasbourg, France.

Sardi-Garces, Carlos Alberto, B.A., D.I.C., Dr. in Engineering; Colombian engineer and diplomatist; b. 08; ed. St. Andrew's School, Larbert, Scotland, Jesus Coll., Cambridge, and Imperial Coll., London.
Manager, Industrias Textiles de Colombia, Cali; propr. and managing dir. of several other companies; Mayor of Cali 49; Gov. Departamento del Valle 51-53; mem. Constitutional Assembly 53-56; Ambassador to Great Britain 57-58; Dir. Nat. Commercial Fed. 58-.
c/o calzado Pacífico, Cali., Colombia.

Sardjito, Dr.; Indonesian physician and university professor; b. 89; ed. Dutch School in Lumadjang, Medical School, Djakarta, and Univ. of Leyden.
Various medical posts 15-29; Dir. Laboratory in Semarang 31-44; Dir. Inst. Pasteur, Bandung 45, Klaten 46, Jogjakarta 49; Prof. and Pres. Gadjah Mada University; Chair. Indonesian Del. to UNESCO Conf., Paris 51; mem. Budi-Utama (political organisation) 08-25; mem. municipality of Djakarta 26-30; Editor *Berita Ketabiban* (Medical News) 37-44; advisory mem. Acad. Human Rights 58; Gerilja medal 58.
Home: Terban Taman 12, Jogjakarta; Office: Universitas Gadjah Mada, Bulaksumur, Jogjakarta, Indonesia.

Sargent, Henry Barry; American executive; b. 05; ed. Tulane, Univ.
Engineer Vicksburg Gas Co. (Miss.) 25-26; Joined Miss. Power & Light Co., 27, Gen. Man. 44-46; Pres., Gen. Man. Ariz. Public Service Co. 46-55; Pres. Dir. American & Foreign Power Co. Inc. (New York City); Official of numerous other utility companies.
Home: 1945 North Street, Fairfield, Conn.; Office: American & Foreign Power Co. Inc., 100 Church Street, New York City 7, N.Y., U.S.A.

Sargent, Sir Malcolm, Kt., MUS.D. (Dunelm), F.R.C.M., F.R.S.A.; British musician; b. 95; ed. Stamford School.
Articled pupil, Peterborough Cathedral 11-14; organist, Melton Mowbray Parish Church 14-24; served with 27th D.L.I. in First World War; pupil of Moiseiwitsch 19-21; conducted own composition *Impressions on a Windy Day* at Queen's Hall Promenade Concert 21, 1st performances of Vaughan Williams' *Hugh the Drover* and Holst's *Boar's Head* 24; *Hiawatha* Productions at Royal Albert Hall 26-39; Covent Garden 36, 54, 55, 57; London Music Festival 47, Promenade Concerts since 47; Edinburgh Festival 47, etc.; Conductor-in-Chief Royal Choral Society since 28; conductor B.N.O.C., Hallé Orchestra 39-43, Robert Mayer Concerts 24-40, Bradford Festival Choral Society 28-51, Huddersfield Choral Society since 32, Welsh Choral Union since 41, Leeds Philharmonic Society since 49, Ceramic City Choir 42-, Llandudno Orchestral Seasons 26-28, Diaghileff Season's Russian Ballet 27-30, Liverpool Philharmonic Orchestra 42-48; has also conducted Scottish Orchestra, London Philharmonic Orchestra, French Nat. Orchestra, etc.; Prof. Royal Coll. of Music since 23; Musical Dir. and Conductor Courtauld-Sargent Concerts 29-40, Leicester Symphony Orchestra and Choral Society 22-39, London Season Gilbert and Sullivan Operas 26, 29, 51; Hon. Advisor in Music to R.N. since 49; Conductor B.B.C. Symphony Orchestra 50-57; Hon. Mus.D. (Oxford), LL.D. (Liverpool), F.R.C.O., F.R.A.M.; Kt. Commdr. of the North Star; Royal Philharmonic Society Gold Medal 59.
9 Albert Hall Mansions, London, S.W.7., England.

Sarkar, Abu Hossain, LL.B.; Pakistani politician; b. 94.
Mem. Congress Party till 35; joined Krishak Praja Party 35; mem. Bengal Legislative Assembly and Sec. Krishak Praja Party 36-46; Chair. Rangpur District Board 42-43; Minister of Justice, Health and Local Self Govt., East Bengal 54; Minister of Health in Central Govt. 55; Chief Minister East Pakistan 55-56, June-Oct. 58.
Dacca, East Pakistan.

Sarkar, Amal Kumar; Indian judge; b. 01; ed. Univ. of Calcutta and Lincoln's Inn, London.
Practised as Advocate of the High Court, Calcutta 30-48; Judge of the High Court, Calcutta 49-57; Judge of the Supreme Court of India 57-.
55 Baghbazar Street, Calcutta 3 and Supreme Court of India, New Delhi, India.

Sarkisov, S. A.; Soviet scientist; b. 95; ed. Moscow Univ.
Co-founder of Moscow Brain Inst. 26, now Dir.; mem. U.S.S.R. Acad. of Medical Sciences 45, mem. of its Presiding Council 47-53 and 57-; Pres. Medical Section, Union of Soviet Socs. for Cultural Relations with Foreign Countries; Vice-Pres. Soviet Society of Neuropathologists and Psychiatric Council, Int. Fed. of Electroeucephalography and Clinical Neurophysiology 57-; awarded Order of Sign of Honour 42, Order of Lenin 51.
Publs. Over 60 works on scientific subjects.
c/o Moscow Brain Institute, Moscow, U.S.S.R.

Sarmento Rodrigues, Rear-Admiral Manoel Maria, K.C.V.O.; Portuguese naval officer and politician; b. 99; ed. Univ. of Coimbra and Naval School, Lisbon.
Lieut. 22; Commdg. Officer torpedo boat *Lis* 24; A.D.C. to Gov.-Gen. of Portuguese India 25; Commdg. Officer gunboat *Faro* 29; Port Capt., Chinde, Portuguese East Africa 31; Commdg. Officer river gunboat *Tete* 32; Port Capt. Quelimane, Portuguese East Africa 35; Naval Staff 38; Chief of Staff, Light Flotilla 39, Home Fleet

40; Commdg. Officer destroyer *Lima* 41; Gov. of Portuguese Guinea 45; Prof. Colonial School, Lisbon 49-; Deputy for Mozambique, Nat. Assembly 49-57; Portuguese del. Comm. of Technical Co-operation in Africa South of the Sahara 49, 50; Commdg. Officer Fleet Air Arm 50; Minister for Overseas Provinces 50-55; Pres. I.N.C.I.D.I. 55-57; Commdg. Officer Portuguese Naval Squadron 55-; Commdr. Portuguese Naval Group, Supt. Naval Acad. 57-; mem. Acad. des Sciences d'Outre Mer; Commdr. Mil. Order of Aviz, Grand Cross Mil. Order of Christ, Mil. Order of Santiago da Espada; Légion d Honneur (France); Officer Legion of Merit (U.S.A.); K.C.V.O.; O.B.E. (Mil.); Grand Cross Order of the Lion (Belgium), Order St. Gregorius Magnus (Vatican), Order of Cedar (Lebanon), Naval Merit (Spain), Portuguese Empire, etc.
Publs. *The Battle of the Atlantic* 42, *Anchorages in the Azores Islands* 43, *The Government of Guinea* 48, *Portugal in India* 50, 53, 54, *The Portuguese Overseas Provinces* 54, *To the Portuguese of India* 54, *Nelson's Heroic Life* 55, *Unity of the Portuguese Nation* 56, etc.
Av. do Restelo 35, Lisbon, Portugal.

Sarnoff, General David; American radio and television pioneer and executive; b. Russia 91; ed. N.Y. Public School and Pratt Inst.
Came to U.S.A. 1900; messenger boy Commercial Cable Co. 06; office boy Marconi Wireless Telegraph Co. 06; Wireless Operator on Ship and Shore 08-12; Radio Inspector Marconi Co. and Instructor Marconi Inst. 12; Chief Radio Inspector and Asst. Chief Engineer 13; Contract Man. 14; Asst. Traffic Man. 15-16; Commercial Man. 17-19; Commercial Man. Radio Corpn. of America (absorbed Marconi Co.) 19-20; Gen. Man. 21; Vice-Pres. and Gen. Man. 22; Exec. Vice-Pres. 29; Pres. 30-; Chair. of Board 47; resgnd. as Pres., continued as Chair., of Board and Chief Exec. Officer of RCA 49; Chair. and Dir. RCA, RCA Communications Inc., Dir. Nat. Broadcasting Co. Inc.; during First World War played important part in equipping U.S. troops with wireless; apptd. Lieut.-Col. U.S. Army 24, Colonel 31, Brig.-Gen. 44; mem. Nat. Inst. of Social Science, Acad. of Political Science, Veteran Wireless Operators Asscn., and many other societies; Fellow, Inst. of Radio Engineers, American Inst. of Electrical Engineers, and Royal Soc. of Arts (London); Hon. D.Sc. (St. Lawrence Univ., Marietta Coll., Suffolk, Notre Dame, Temple Univs., Pa. Mil. Coll.), Hon. D.Litt. (Norwich), Hon. D.Sc. Com. (Oglethorpe Univ., Boston Univ.), Hon. LL.D. (Bethany, Jewish Theological Seminary of America, John Carroll, Pa., Fordham, Rhode Island Univs., Pratt Inst., Univ. S. Calif., Dropsie, Fairleigh Dickson Colls.), Hon. L.H.D. (Univ. of Louisville), Hon. D.Eng. (Drexel Inst. of Technology); U.S. Medal for Merit and Legion of Merit; James Forrestal Memorial Award 56, and other awards of merit; Commdr. French Legion of Honour.
RCA Building, New York 20, N.Y., U.S.A.

Sarnoff, Robert W., B.A.; American broadcasting executive; b. 18; ed. Harvard Univ. and Columbia Univ. Law School.
With Radio Division, N.Y. World's Fair 39; govt. service in Office of the Co-ordinator of Information 41; served in U.S. Navy, including duty in South Pacific 42-45; executive in Cowles publications and broadcasting enterprises in Des Moines and N.Y. 45-48; with Nat. Broadcasting Co. 48-, Vice-Pres. 51, mem. Board of Govs. 53, Executive Vice-Pres. 53, Pres. 55-58, Chair. and Chief Exec. Officer 58; Dr. jur. h.c. (Franklin & Marshall Coll., Pennsylvania Military Coll.).
30 Rockefeller Plaza, New York, N.Y., U.S.A.

Saroyan, William; American writer; b. 08.
Publs. short stories: *The Daring Young Man on the Flying Trapeze* 34, *Inhale and Exhale, Three Times Three, The Gay and Melancholy Flux* 36, *Little Children* 37, *Love, Here Is My Hat, The Trouble with Tigers* 38, *Peace, It's Wonderful* 39, *Saroyan's Fables, My Name is Aram* 40, *Dear Baby* 44, *The Assyrian* 50 *The Whole Voyald* 57; plays: *My Heart's in the Highlands, The Time of Your Life* (Pulitzer Prize) 39 (film 47), *Love's Old Sweet Song* 40, *The Beautiful People* 41, *Sweeney in the Trees, Across the Board on Tomorrow Morning* 41, *Razzle Dazzle* (16 plays) 42, *Get Away, Old Man* 46, *Jim Dandy, Fat Man in a Famine* 47, *The Slaughter of the Innocents* 52, *The Cave Dwellers*, novels: *The Human Comedy* 43 (film 44), *The Adventures of Wesley Jackson* 46, *Rock Wagram* 51, *Tracy's Tiger* 52, *The Laughing Matter* 55, *Papa, You're Crazy* 57.
24848 Malibu Road, Malibu, Calif., U.S.A.

Sarper, Selim; Turkish diplomatist; b. 99; ed. Univ. of Ankara.
Entered Ministry of Foreign Affairs 27; served in various diplomatic positions in Odessa, Moscow, Komotini, Berlin, and Bucharest, as asst. private Sec. to Minister of Foreign Affairs, and as head of a political section of Ministry of Foreign Affairs 27-39; Sec.-Gen. to Bureau of Press, attached to Prime Ministry 39, Dir.-Gen. of Press Dept. 40-44; promoted to rank of Minister 44; Ambassador to Moscow Sept. 44-46; Ambassador to Rome 46-47; permanent rep. of Turkey to U.N. with rank of Ambassador 47-57, to NATO Council, Paris 57-59; Sec.-Gen. Ministry of Foreign Affairs 59-May 60; Minister of Foreign Affairs May 60-; fmr. Chair. U.N. Special Collective Measures Cttee.; fmr. Chair. Disarmament Comm.
Ministry of Foreign Affairs, Ankara, Turkey.

Sarrailh, Jean, D. ès L.; French educationist; b. 91.
Prof. at French Inst. Madrid; Lecturer in the Faculty of Letters Poitiers 25-30; Lecturer and Prof. of Spanish Language and Literature 30-37; Rector Académie de Grenoble 37-41; Rector Académie de Montpellier 41-43 and 46-47; Dir.-Gen. of Physical Educ. and Sport in Min. of Educ. Nov. 44-Feb. 46; Rector of Univ. of Paris Aug. 47-; mem. Nat. Comm. of UNESCO; mem. Institut de France; Grand Officier de la Légion d'Honneur; hon. K.B.E.
Publs. *Un homme d'état espagnol: Marténez de la Rosa* 30, *Le Duc d'Angoulême en Espagne* 30, *Enquêtes romantiques* 35, *Prosateurs espagnols contemporains* 27, *L'Espagne éclairée dans la seconde moitié du XVIII siècle* 54.
5 rue de a Sorbonne, Paris 5e, France.

Sarraj, Lt.-Col. Abdel Hamid; Syrian army officer; ed. Mil. Acad., Homs.
Further military training in France 52; Asst. Mil. Attaché, Paris 54; Mil. Intelligence Commdr. 55-; leader Arab Socialist Resurrectionist Party April 55-; Minister of Interior for Syria in U.A.R. April 58-, of Religious Affairs 59-.
Ministry of the Interior, Damascus, Syria, U.A.R.

Sartre, Jean-Paul; French writer; b. 05; ed. Lycée Henri IV and Ecole Normale Supérieure, Paris.
Taught at Lycée du Havre, and later travelled in Egypt, Greece and Italy 29-34; at Inst. Français, Berlin 34; taught philosophy at Lycée Condorcet 35-42; served in army 39-41 (prisoner of war 40-41); active in resistance movement 41-44; resgnd. from teaching 44; Founder Dir. *Les Temps Modernes*.
Publs. Philosophy: *L'Etre et le Néant* 43, *L'Existentialisme est un humanisme* 46, *Réflexions sur la question juive* 47, *Sur l'Amour, L'Idiot de la famille*; Novels: *La Nausée* 38, *Le Mur* 39, *Les Chemins de la Liberté* Vol. I (*L'Age de Raison*), Vol. II (*Le Sursis*) 45, Vol. III (*La mort dans l'âme*) 49; Plays: *Les Mouches* 42, *Huis-Clos* 44, *La Putain respectueuse* 46, *Morts sans sépulture* 47, *Les Mains sales* 48, *Le Diable et le Bon Dieu* 51, *Nekrassov* 53, *Les Sequestrés d'Altona* 59; Screenplay: *Les Sorcières de Salem* (from Arthur Miller's *The Crucible*).
42 rue Bonaparte, Paris 6e, France.

Saryan, Martiros Sergeevich; Soviet (Armenian) painter; b. 80; ed. Moscow School of Painting, Sculpture and Architecture, Nekrassov.
Mem. Acad. of Arts of the U.S.S.R. 47-; Pres. of the Armenian Soviet Artists' Union 39-51; People's Artist of the Armenian S.S.R.; Stalin prizewinner 41; awarded Order of Lenin (twice); Gold Medal (Brussels) for *Armenia* and *Flowers of Yerevan* 58.
Works: portraits of E. Charents 23, V. Papazyan 24, A. Tamanyan 33, G. Ulanova, A. Isaakian 40, self-portrait 42, A. Hovhannessian 58, *My Contemporaries* (series of portraits); landscapes: *Ararat Valley*, *In the Tumanyan Mountains* 52, *Biurakan* (series) 57, *The Ararat Mountains* 57-58, etc.
6 Lenin Prospect, II tupik, Erevan, Armenian S.S.R.

Sassen, Emmanuel Marie Joseph Antony, DR. JUR.; Netherlands politician; b. 11; ed. Roman Catholic Univ., Nijmegen.
Lawyer at 's-Hertogenbosch; mem. of Provincial Govt. of Noord-Brabant; mem. of Second Chamber; Vice-Pres. of Roman Catholic Democratic Party 36-48; Minister for Overseas Territories 48-49; Senator 52-58; rep. Joint Assembly of European Coal and Steel Community 52-58; mem. Euratom Comm. 58-.
Euratom, 51 rue Belliard, Brussels, Belgium.

Sasson, Eliahu (Elias); Israeli diplomatist; b. 02.
Owner and Editor of Arab newspaper *El Hayyat*, Damascus 19-21; corresp. and editor of various Hebrew and Arab newspapers, Jerusalem, Damascus, Beirut, Baghdad, Cairo and Tel-Aviv 24-31; Head of Div. for Arab Affairs, Political Dept., Jewish Agency 32-47; Head of Middle Eastern Dept., Israeli Ministry of Foreign Affairs 47-50; Minister to Turkey 50-53; Minister to Italy Jan. 53, Ambassador 56-; mem. Israeli del. at Israel-Egyptian Armistice negotiations, Rhodes, and signatory of the Armistice Treaty 48-49; Joint head of Israeli del. at Lausanne Conf. of Palestine Conciliation Comm. 49; mem. Israeli del. at U.N. 47-48.
Embassy of Israel, via Bertoloni 11, Rome, Italy.

Sassoon, Siegfried, C.B.E.; British writer and poet; b. 86.
Royal Gold Medal for Poetry 57.
Publs. *The Old Huntsman* 17, *Counter-attack* 18, *Satirical Poems* 26, *The Heart's Journey* 28, *Memoirs of a Fox-Hunting Man* 28 (awarded Hawthornden Prize 29,) *Memoirs of an Infantry Officer* 30, *The Road to Ruin* 33, *Vigils* 35, *Sherston's Progress* 36, *The Old Century* 38, *Rhymed Ruminations* 40, *The Weald of Youth* 42, *Siegfried's Journey* 45, *Collected Poems* 47, *Meredith* 48, *Sequences* 57.
Heytesbury House, Wilts., England.

Sastroamidjojo, Ali, DR. JUR.; Indonesian diplomatist and politician; b. 03; ed. High School, Djakarta, and Leyden Univ.
Law practice Djakarta 28, Surakarta 29; active in nationalist political parties 28-, and co-founder Gerindo Party (Indonesian Movement) 37; Deputy Minister for Information, Cabinet of Republic of Indonesia 45; later Sec.-Gen. Nat. Defence Council, Jogjakarta; mem. Indonesian del., Inter-Asian Relations Conf., New Delhi 47; Minister of Education and Culture 47; Deputy Chair. Indonesian del. which agreed to Renville Truce Agreement and spokesman for Indonesia U.N. Security Council 48; Deputy Chair. Republican del. for negotiations with Dutch to implement truce; interned by Dutch authorities Dec. 48; Deputy Chair. del. for renewed truce negotiations 49; resgnd. July 49 to attend Hague Conf. to settle Indonesian question; Indonesian Ambassador to U.S.A. Jan. 50 and 53; Rep. Indonesian Del. to U.N. General Assembly; mem. Partai Nasional Indonesia; Prime Minister 53-55 and 56-57; Permanent Rep. to U.N. 57-60.
Djalan Drawang 4, Djakarta, Indonesia.

Sastroamidjoyo, Usman, DR. JUR.; Indonesian lawyer, educator, politician, journalist and diplomatist; ed. Univ. of Leyden and Paris.
Active in Indonesian nationalist movement; practised law at Bandung, Java, until 45; former Lecturer Ksatrian Inst. and Taman Siswa Schools; active in underground movement against Japanese during 39-45 war; Chair. West Java Revolutionary Council 45; mem. Provisional Indonesian Parl. before joining Ministry of Foreign Affairs, Djakarta; Minister to Australia 47-50; Dir. Dept. of U.N. and American Affairs, Ministry of Foreign Affairs 50; mem. Del. to 6th and 9th Gen. Assemblies U.N.; Ambassador to Canada 56-57, First Ambassador of Indonesia to Argentina 57-.
Indonesian Embassy, Mariscal Ramon Castilla 3000, Buenos Aires, Argentina.

Satpaev, Kanysh Imantaevich; Soviet (Kazakh) geologist; b. 99; ed. Tomsk Technological Inst. Specialist in ore deposits; Pres. Acad. of Sciences of Kazakhstan 46-52, 55-; mem. Praesidium U.S.S.R. Acad. of Sciences; Stalin Prizewinner 42; awarded Order of Lenin (twice), Order of Patriotic War, 2nd Class.
Publs. *Prognostic Metallogenic Maps of Central Kazakhstan*, *Metallogenic Epochs, Formations and Zones in Central Kazakhstan* 53, etc.
Academy of Sciences of Kazakhstan, Alma Ata, Kazakhstan, U.S.S.R.

Satterthwaite, Joseph C., A.M.; American foreign service officer; b. 1900; ed. Univ. of Michigan.
Entered U.S. Foreign Service 24, first post at Stuttgart; Dept. of State, Washington 26-27; Guadalajara, Mexico 27-29; Mexico City 29-34; Buenos Aires 34-37; Baghdad 37-40; Ankara 40-44; Chargé d'Affaires, Damascus 44-45; Office of Near Eastern and African Affairs, Dept. of State 45; Sec., U.S. Dels., North and Central American Regional Radio Conf., Mexico City 33, and Inter-American Conf. for the Maintenance of Peace, Buenos Aires 36; Sec.-Gen., U.S. Del., Int. Telecommunications Conf., Cairo 38; Min. and Chief of U.S. Special Diplomatic Mission to the Kingdom of Nepal 47; Dir. Office of Near Eastern and African Affairs 48-49; Ambassador to Ceylon 49-53; Diplomatic Agent at Tangier, Morocco (with rank of Minister) 53-55; Ambassador to Burma 55-57; Dir.-Gen. of Foreign Service 57-58; Asst. Sec. of State for African Affairs 58-; Hon. LL.D. Mich. Univ. 58.
Department of State, Washington 25, D.C., U.S.A.

Satyukov, Pavel A.; Soviet journalist; b. 11; ed. Gorky Teacher Training Inst., Leningrad Univ. and C.P.S.U. Higher Party School.
Began career on Gorky youth newspaper; later contributor to *Komsomolskaya Pravda*; served in Air Force during Second World War and edited an Air Force paper; worked in Press Dept. of Cen. Cttee. C.P.S.U., Asst. Editor and later Editor *Kultura i Zhizn* (Culture and Life) 46-49; Chief Sec. *Pravda* 49-55, Asst. Editor 55, Editor-in-Chief 56-; Dir. Dept. of Journalism, C.P.S.U. Higher Party School; mem. Council, Moscow Univ. Faculty of Journalism; Dep. to Supreme Soviet of the U.S.S.R.; mem. Foreign Affairs Comm. Soviet of Nationalities, C.P.S.U. Cen. Auditing Comm.; mem. C.P.S.U. 39-; Order of Lenin, Order of Red Banner of Labour.
Pravda, Ulitsa Pravdy, Moscow, U.S.S.R.

Saud, H.M. King Saud ibn Abdul Aziz, G.B.E.; King of Saudi Arabia; Viceroy of Nejd; b. 02; ed. Kuwait (Nejd).
Sent to capture Salman al Mohammed after the Battle of Agman 14; fought against Kharras 19; C.-in-C. of all troops of the Kingdom of Saudi Arabia; succeeded to throne 53.
Riyadh, Nejd, Saudi Arabia.

Sauer, Paul Oliver; South African wine farmer and politician; b. 98; ed. Univ. of Stellenbosch.
Mem. of South African Parl. 28-; Minister of Transport 48-54, of Lands and Irrigation 54-58, of Lands, Forestry and Public Works 58-; Nationalist Party.
Room 246 Marx Buildings, Cape Town; and Aquila Buildings, Pretoria, South Africa.

Sauser, Gustav, PH.D., M.D.; Austrian physician and anatomist; b. 99; ed. Univs. of Innsbruck, Erlangen, Tübingen, and Basle, Chemical School of Wiesbaden, Fresenius.
Began as Asst. Chemist to industrial firm; Dir. First Anatomy Dept. Univ. of Vienna 36-38; Dir. Inst. for Anatomy, Histology, and Embryology State Univ. of Innsbruck, Tyrol 45-; Dean, Medical Faculty, State Univ. of Innsbruck 46-51, Rector 48-49; Senator 56-.
Publs. *Manifestation of the Occipital Plate* 33, *Anatomical Modulation* 34, *The Structure of the Spongiosa in the Pirogow-Guenther-stump* 35, *The Problem of Structures in Morphology and Chemistry* 45-, *Bioquantums* 46, *Paries elastico-musc. tracheae* 57, etc.
Müllerstrasse 59, Innsbruck; and Universität Innsbruck, Tyrol, Austria.

Saunders, Stuart Thomas, A.B., LL.B.; American lawyer and transport executive; b. 09; ed. Roanoke Coll. and Harvard Univ. Law School.
Law practice in Washington, D.C. 34-39, mem. firm of Douglas, Obear and Campbell 36-39; Asst. Gen. Solicitor Norfolk and Western Railway Co. 39-54, Gen. Counsel 54-56, Exec. Vice-Pres. 56-58, Pres. 58-; Pres. Chesapeake Western Railway; Chair. American Coal Shipping Inc., A.H. Bull Steamship Co.; Dir. Asscn. of American Railroads, Fruit Growers Express Co., Norfolk and Portsmouth Belt Line Railroad, Winston-Salem Terminal Co., First Nat. Exchange Bank (Roanoke), First and Merchants Nat. Bank of Richmond (Va.), Virginia Hot Springs Inc.; Pres. Virginia Bar Asscn. 51; Pres. Board of Trustees Roanoke Coll., Chair. Board of Trustees Virginia Foundation for Independent Colleges; mem. Board of Trustees Hollins Coll., Exec. Cttee. Independent College Funds of America; Hon. LL.D. Roanoke Coll., Hampden-Sydney Coll.
Home: 15 Cardinal Road, S.W., Roanoke, Va.; Office: 8 North Jefferson Street, Roanoke, Va., U.S.A.

Sauser-Hall, Georges, LL.D.; Swiss jurist; b. 84; ed. Neuchâtel, Fribourg and Geneva Univs.
Prof. Neuchâtel Univ. 12; Attaché Swiss Political Dept. 15; Dir. of Legal Services at Ministry of Foreign Affairs 20; Prof. Geneva Univ. 24; Legal Adviser to Turkish Govt. and Prof. Istanbul Univ. 26-31; Prof. Int. Law and Comparative Law Geneva and Neuchâtel Univs.; Dean Geneva Law Faculty 39-43, fmr. Vice-Rector Geneva Univ.; mem. Permanent Court of Arbitration 46; mem. Inst. of Int. Law 29-47; Swiss Govt. Agent in cases *v.* Yugoslavia and U.S.A. before Permanent Court of Int. Justice 36 and 57-59; Counsel for Principality of Liechtenstein in case *v.* Guatemala 55; Prof. Hague Acad. of Int. Law 37 and 53; Danish Govt. Agent Danish-Lithuanian Permanent Comm. of Conciliation 38; Swiss Govt. Agent French-Swiss Permanent Comm. of Conciliation 55; Referee, Italian-U.S.A. Conciliation Cttee. 55-59; Referee, Saudi Arabia/Aramco Arbitration Tribunal 55-58; mem. Arbitration Comm., Allied Powers, Germany 57-59; Pres. Inst. of Int. Law 57-59; founder *Annuaire Suisse de droit Internationale* 44; Dr. h.c. Univ. of Lausanne.
Publs. *Les belligérants internés chez les neutres* 10, *La nationalisation des étrangers en Suisse* 14, *Les droits des neutres et les Traités de Paix* 24, *Introduction a l'étude du nouveau droit civil en Turquie* 27, *La nationalité de la femme mariée* 33, *Guide politique suisse* 56, *La clause or dans les contrats publics et privés* 38, *L'occupation de guerre et les droits privés* 44, *Political Institutions of Switzerland* 46, *L'occupation de l'Allemagne par les Puissances Alliées* 47, *Les conflits de lois sur l'arbitrage privé* 51, *L'utilisation industrielle des fleuves internationaux* 53.
Avenue de Champel 29, Geneva, Switzerland.

Sauvy, Alfred; French economist, sociologist and demographer; b. 98; ed. Ecole Polytechnique.
Dir. Institut de Conjoncture 37-45; Sec.-Gen. for Family and Population 45; Dir. Institut National d'Etudes Démographiques 45-; mem. U.N. Statistical Comm. 46; Pres. U.N. Population Comm. 50-53; Pres. Société de Statistique de Paris 47; mem. Nat. Economic Council; Prof. of Economics and Opinion, Inst. of Political Studies; mem. Int. Statistical Inst., Int. Population Union, Int. Asscn. for Research on Income and Wealth; Pres. Inst. of Comparative Economy; Prof. Social Demography, Collège de France; Commandeur de la Légion d'Honneur.
Publs. *Essai sur la conjoncture et la prévision économiques* 38, *Richesse et population* 43, *Le pouvoir et l'opinion* 49, *Théorie Générale de la Population* 52, 54, 56, *L'Europe et sa Population* 53, *L'Opinion Publique* 56, *La Bureaucratie* 56, *La Nature Sociale* 57, *De Malthus à Mao Tsé Toung* 58, *La Montée des Jeunes* 59, *Les Limites de la Vie Humaine* 60.
76 rue Lepic, Paris 18e, France.

Savage, Sir Alfred William Lungley, K.C.M.G.; British overseas administrator; b. 03; ed. Owen's School, London.
Entered Home Service 19; seconded to Colonial Service 25; Asst. Treasurer, N. Rhodesia 28; Deputy Treasurer, Fiji 35-38; Deputy Financial Sec. and Under-Sec., Palestine 39-46; Deputy Financial Sec., Nigeria 46, Financial Sec. 48; Gov. and C.-in-C., Barbados 49-53; Gov. and C.-in-C. British Guiana 53-55; Crown Agent for Overseas Govts. 55-.
Crown Agents' Office, 4 Millbank, London, S.W.1.

Savage, John Percival; British businessman; b. 95; ed. Mundella Grammar School, Nottingham.
Joined Boots Pure Drug Co. 11, Dir. 42-, Vice-Chair. 51-54, Chair and Man. Dir. 54-.
Craigmore, 388 Westdale Lane, Mapperley, Nottingham, England.

Savang Vatthana, H.M. Boroma Crsetha Khatya Sourya Vongsa Phra Maha Sri, L. en D.; King of Laos; b. 07; ed. Paris Univ.
Took active part in politics during the lifetime of his father; Chief Del. Arbitration Comm. Washington 47, Japanese Peace Treaty Conf. San Francisco 51; appointed Regent August 59; succeeded his father King Sisavong Vong Oct. 59.
Palais Royal, Luang Prabang, Laos.

Savulescu, Traian, DR.RER.NAT.; Rumanian scientist; b. 89; ed. Univ. of Bucharest.
Prof. of Systematic Botany and Plant Pathology, Faculty of Agriculture, Univ. of Bucharest 21-50; Prof. of Plant Pathology, C. J. Parhon Univ. of Bucharest 50-; Dir. Plant Pathology Section, Inst. of Agricultural Research of Rumania 29-49; corresp. mem. Rumanian Acad. 37, active mem. 38, Sec. Scientific Section 39-48; Dir. Inst. of Agricultural Research of Acad. of Sciences 48-; Hon. Pres. Acad. of the R.P.R. (Rumanian People's Republic); recipient of State Prize and other awards.
Institutul de Cercetari Agronomice, Bul. Marasti 61, Bucharest, Rumania.

Savic, Pavle; Yugoslav physical chemist; b. 09.
Lecturer Univ. of Belgrade 32-34; post graduate studies in Paris 35-39; Prof. of Univ. of Belgrade 39-41; with Supreme H.Q. of Nat. Liberation Army 41-45; Prof. of Physical Chemistry, Faculty of Sciences, Univ. of Belgrade 45-, head of Physio-Chemical Inst. Faculty of Sciences; Vice-Pres. Yugoslav Nuclear Energy Comm.; mem. Serbian Acad. of Sciences, Acad. of Sciences

of U.S.S.R.; Orders of Nat. Liberation, Meritorious Services to the People; Yugoslav Government award for work on low temperatures 49, etc.
Publs. include many scientific papers on nuclear physics.
Physico-Chemical Inst. of Faculty of Sciences, Studentski trg 3, Belgrade, Yugoslavia.

Saw, Ba; Burmese politician; b. 14; ed. Govt. High School, Kyaukpyu, and Ananda Coll., Colombo, Ceylon.
Joint Editor Burma Propaganda Office, British Ministry of Information (Far-Eastern Bureau), New Delhi 43; guerrilla warfare training in India and Ceylon 44; parachuted to Kyaukpyu District as leader of Resistance campaign in Southern Arakan 45; after British reoccupation was foreign news corresp. in Calcutta; formed Kyaukpyu District Anti-Fascist People's Freedom League and People's Volunteer Organisation (Pres. and mem. Exec. both organisations); mem. Constituent Assembly for Kyaukpyu North 48-50; Special District Commr. Kyaukpyu District 50-51; elected to Union Parl. for Kyaukpyu (South) 51-; Minister for Minorities and Refugee Welfare 52-53, for Relief Resettlement and Social Welfare 53, for Religious Affairs and Social Welfare 56-58, for Social Welfare and Religious Affairs, Union Culture, Health, Immigration and National Registration 60-.
Ministry of Social Welfare and Religious Affairs, Rangoon, Burma.

Sawaf, Mustafa; Syrian professor of music; b. 02; ed. Conservatoire National de Paris.
Awarded Violinists' Diploma of the Faculty of Letters Damascus; Teacher of Music, Lycée Officiel, Ecole Normale, Damascus 19; Dir. Conservatoire National de Musique, and Instructor Eastern Musical Inst., Damascus.
Publs. *Les Chansons de la jeunesse, La Liberté, La première fleur, Le Printemps, Rêves d'Un Poète, Practical Music, Theoretical Music, Native Songs.*
Conservatoire National de Musique, Damascus, Syria.

Sawaya, Paulo; Brazilian scientist; b. 03; ed. Faculty of Medicine, Univ. of São Paulo.
Asst. Prof. of Zoology, Univ. of São Paulo 37, Assoc. Prof. 38, Prof. of Gen. and Animal Physiology 39-, Head of Dept.; Consultant Nat. Research Council, Rio de Janeiro 56; Pres. Technical Council of Education, São Paulo; Dir. Marine Biological Laboratory, Univ. of São Paulo; main fields of research: colour changes in animal neurosecretion, muscular physiology of vertebrates and biology of enteropneusts.
Universidade de São Paulo, rua Helvetia 55, Caixa Postal 191B, São Paulo, Brazil.

Sawyer, Grant, LL.B.; American lawyer and politician; b. 18; ed. Twin Falls public schools, Nevada Univ. and Georgetown Univ. Law School.
Private, U.S. Infantry 42, commissioned 44; law practice in Elko, Nevada 48-; District Attorney, Elko County 50-58; fmr. Democratic Chair., Elko County; Chair. Democratic State Convention, Wells 52, Boulder City 54; State Chair., Democratic Party 55; Nevada Rep., Resolutions and Byelaws Cttee., Democratic Nat. Convention, Chicago 56; Gov. of Nevada 58-; mem. American Bar Asscn., American Judicature Soc., etc.; Democrat.
Executive Chamber, Carson City, Nevada, U.S.A.

Sawyer, Ralph Alanson, A.B., PH.D.; American professor of physics; b. 95; ed. Dartmouth Coll and Univ. of Chicago.
Fellow and Asst. in Physics, Univ. of Chicago 17-18; Served Signal Corps. 18; Ensign U.S.N.R.F., engaged in design of optical instruments for the Bureau of Ordnance 18-19; Instr. in Physics, Univ. of Michigan 19, Asst. Prof. of Physics 22-27, Assoc. Prof. 27-30, Prof. 30-46; on leave from Univ. of Mich. to serve in the U.S.N.R. as Lieut.-Commdr. in Charge of the Armour and Projectile Laboratory at the Naval Proving Ground, Dahlgren, Va. 41-45; Commdr. U.S.N.R. and Experimental Laboratories Officer 43-45; Technical Dir. of Joint Task Force One, engaged in carrying out the "Crossroads" Atomic Bomb Test at Bikini Atoll 46; Dean, Horace H. Rackham School of Graduate Studies. Univ. of Mich. 46-; mem. Nat. Research Council 49-52, 59-; Capt. U.S.N.R. 50; Dir. Michigan Memorial-Phoenix Project 51-59; Dir. Optical Society of America 41-45, Vice-Pres. 53-55, Pres. 55-57; Pres. Asscn. of Graduate Schools in the Asscn. of American Universities 57; mem. of Gov. Board of American Inst. of Physics 54-59, Chair. 59-; Vice-Pres. for Research Univ. of Michigan 59-; Navy Commendation Ribbon; Hon. Sc.D. (Dartmouth Coll. and Michigan Coll. of Mining and Tech.), Hon. LL.D. (Wayne Univ.).
Publs. *Experimental Spectroscopy* 44, 2nd edn. 51.
Home: 1208 Wells Street, Ann Arbor, Mich., U.S.A.; Office: University of Michigan, Ann Arbor, Mich., U.S.A.

Saxild, Jorgen, M.SC.; Danish civil engineer; b. 91.
Employed by various English and French engineering firms 14-17; Man.-Dir. Kampmann, Kierulff & Saxild A/S (Kampsax), civil engineers and contractors, Copenhagen 17-; Man.-Dir. Saxild & Partners, London 23-26; Dir. Peter Lind Holding Co. Ltd. London 35-; Man. Dir. Danish-Swedish Consortium for construction of railways in Turkey and Iran 27-50; Dir. Kampsax-Invest A/S, Copenhagen 41; Dir. East Asiatic Co. Ltd., Copenhagen, and other companies 48-; Pres. Danish Society of Civil Engineers 48-52; mem. Acad. for Technical Sciences 41; Commdr. of the Order of Dannebrog, and holder of several other Scandinavian and foreign decorations.
Office: Dagmarhus, Copenhagen V, Denmark; Home: Granhøjen 1, Hellerup, Denmark.

Sbert Massanet, Antonio-María Juan Miguel Ramón, B.A., B.ARCH.; Spanish industrialist and former professor, economist, politician and publicist; b. 01; ed. Inst. Gen. y Técnico, Palma, Balearic Islands, Inst. Agrícola de Alfonso XIII, and Escuela Central de Ingenieros Industriales, Madrid, Ecole Libre des Sciences Politiques, U.L.B., and Univ. Industrial, Barcelona.
Prof. Business Economics School, Catalan State 33-39; Prof. and Assoc. Dir. Int. Affairs and Comparative Law Inst. Catalonian Univ. Barcelona 36-39; Deputy from Barcelona to Constituent Parl. of Spanish Republic 31-33; mem. Spanish High Court 33-36; Sec. of State of Catalan Gen. Govt., Minister of Instruction 36-37, Minister of Home Dept. 37-39; went to France 39, to Mexico 42; Editor *Revista de Catalunya*, Paris 39-40, Mexico 43; Editor *España Nueva*, Mexico 45; now Exec. Pres. Agrupación de Univs. Españoles in exile; Exec. Gen. Del. Fundació Ramón Llull; Technical Adviser, Banco de la Propiedad y de la Industria Textil, S.A., Mexico; Man. Dir. Refrescos Internacionales S.A. and Cemento Portland Blanco de México, S.A.; Dir.-Gen. Industria Algodonera de Hermosillo, S.A., and Industria Algodonera de Guasave, S.A.; Knight Commdr. Spanish Order of Civil Merit; Hon. Counsellor of Spanish Republic; mem. Catalan Left Republican Party (Esquerra).
Publs. *Curso de Economía Industrial* 30, *De Mallorca a California* 31, *Introducció a l'estudi de la ciència política* 33, *Los Catalanes en el descubrimiento y en la colonización de América* 46.
Avenue Amsterdam 205, Depto. 7, Mexico City, Mexico.

Scarbrough, 11th Earl of, cr. 1690; **(Lawrence) Roger Lumley,** K.G., P.G., G.C.S.I., G.C.I.E., G.C.V.O.; British politician and administrator; b. 96; ed. Eton, Sandhurst and Oxford Univ.
Served First World War 16-18; Conservative M.P. for E. Hull 22-29, for York 31-37; Parl. Private Sec. to Under-Sec. of State for Colonies 23-24, to Sir A. Cham-

berlain 24-26, to Mr. A. Eden 35-37; Gov. of Bombay 37-43; Act. Major-Gen. 43-44; Parl. Under-Sec. of State for India and Burma May-July 45; Pres. Royal Asiatic Society 46-49, East India Asscn. 46-51; Chair. Inter-Departmental Comm. on Oriental, Slavonic, East European and African Studies 45-46; Chair. of Govs. School of Oriental and African Studies 51; Lord Lieut. W. Riding, Yorks.; Lord Chamberlain of the Household Oct. 52-; Grandmaster of English Freemasons 51-59; Chair. Commonwealth Scholarship Comm. 60-; Pres. Royal Central Asian Society 54-; Chancellor Univ. of Durham 58-; Hon. D.C.L. (Durham) 49; Hon. LL.D. (Sheffield, Leeds, London).
Sandbeck Park, Rotherham, Yorks., England.

Scarlett, Sir Peter William Shelley York, K.C.V.O., K.C.M.G.; British diplomatist; b. 05; ed. Eton Coll. and Univ. of Oxford.
Entered Foreign Service 29; served Cairo 30, Baghdad 32, Lisbon 34, Riga 37, Brussels 38, Foreign Office 41, Paris 44, Allied Forces H.Q. Caserta 46; Counsellor, Foreign Office 47; Foreign Office Inspector 50; Rep. to Council of Europe, Strasbourg 52-54; Ambassador to Norway 55-.
British Embassy, Oslo, Norway.

Scatchard, George, A.B., PH.D.; American chemist and teacher; b. 92; ed. Oneonta Normal School, Amherst Coll., and Columbia Univ.
Asst. Amherst Coll. 11-13; Laboratory Asst. Columbia Univ. 13-14, Asst. 14-15, Goldschmidt Fellow 15-16, Research Asst. 16-17; Assoc. Prof. Chemistry, Amherst Coll. 19-23; Nat. Research Fellow, Mass. Inst. of Technology 23-24, Asst. Prof. Physical Chemistry 24-26, Assoc. Prof. 26-37, Prof. 37-57, Emeritus 57-; Guggenheim Fellow 31-32; served as 1st Lieut. Sanitary Corps, U.S. Army 17-19; Scientific Adviser to Dep. Mil. Gov. and Chief, Research Control Branch, U.S. Office of Mil. Govt. for Germany 46; mem. Nat. Acad. of Sciences, American Acad. of Arts and Sciences, N.Y. Acad. of Sciences. T. W. Richards Medal 54; Hon. Sc.D. (Amherst) 53.
Home: 984 Memorial Drive, Cambridge, Mass., U.S.A.

Scelba, Mario, D.JUR.; Italian politician; b. 01; ed. Rome Univ.
Founder mem. Italian People's Party 19; practised as lawyer after suppression of People's Party 26-; re-entered politics 41 and became one of founders of Christian Democrat Party and newspaper *Il Popolo*; Minister for Posts and Telecommunications 45-47; Minister of the Interior 47-58; Prime Minister and Minister of the Interior 54-55, Min. of the Interior 60-; fmr. mem. Nat. Council of the Christian Democrat Party.
Ministry of the Interior, Rome, Italy.

Schacht, Hjalmar; German financial expert; b. 77; ed. Univs. of Kiel, Berlin, Munich and Leipzig.
Managing Sec. Society for Commercial Treaties 01-03; Archivist 03-08, Asst. Manager 08-15 Dresdner Bank; Managing Partner of Nationalbank and (after amalgamation 22) of Darmstädter und Nationalbank; Reich Currency Commr. 23; played leading role in stabilisation of German currency; Pres. of the Reichsbank 24-30; mem. Comm. for reorganization of Reichsbank under Dawes Plan 24; Del. to Young Conf.; Del. Conf. for Int. Bank; opposed Young Plan and resigned from Reichsbank 30, but was reappointed Pres. March 33, resigned 39; Acting Minister of Nat. Economy 34-37; Minister without Portfolio; arrested June 44; indicted as major Nazi war criminal Oct. 45; acquitted by Int. Mil. Tribunal at Nuremberg Oct. 46; sentenced by denazification court to 8 years detention in labour camp May 47; sentence quashed Jan. 49; Pres. banking firm Schacht & Co. 53-.
Publs. *The Stabilization of the Mark* 27, *The End of Reparations* 31, *Abrechnung mit Hitler* 48, *Mehr Geld, Mehr Kapital, Mehr Arbeit* 49, *76 Years of My Life* 53, *Kreditpolitik und Exportfinanzierung von morgen* 56, *Kapitalmarktpolitik* 57.
Schadowplatz 14, Düsseldorf, Germany.

Schaefer, Clemens, PH.D.; German physicist; b. 78; ed. Bonn and Berlin Univs.
Asst. Berlin Technical High School 00; Lecturer in Physics Breslau Univ. 03; Asst. Prof. 10; Prof. of Natural Philosophy Breslau Univ. 17; Prof. of Experimental Physics Marburg Univ. 20; Prof. and Dir. Physical Inst. Breslau Univ. 26; Prof. of Gen. Physics, Cologne Univ. 46-.
Publs. *Principles of Dynamics* 19, *Letters between C. F. Gauss and C. L. Gerling* 27, *Introduction to Maxwell's Theory of Electricity and Magnetism* 29, *Introduction to Theoretical Physics* (4 vols.) 29, *The Physical Work of C. F. Gauss* 29, *Infra-red Spectrum* (with Matossi) 30, *Practical Physics* (with Bergmann and Kliefoth) 43, *Text-Book of Experimental Physics* (with Bergmann), Vol. I 43, Vol. II 50, Vol. III 56.
Marienburgerstr. 36, Cologne, Germany.

Schaeffer, Claude Frédéric Armand, M.A.; French archæologist; b. 98; ed. Strasbourg and Paris Univs.
Curator Prehistoric, Roman and Early Medieval Museum, Palais Rohan, Strasbourg 21-32; Curator Coins and Medals Dept. Strasbourg Univ. 26-32; Curator French Nat. Museums 33-; Dir. of Research at Nat. Centre of Scientific Research, Paris, 46-54; Prof. Collège de France 54-; Vice-Pres. Comm. des Fouilles, Direction des Relations Culturelles, Ministry of Foreign Affairs; Dir. expedition Ras Shamra, Syria 29- (discovered Canaanite alphabetic cuneiform records); Cyprus 32, 34, 35, 46, 47, 49-, Malatya, Turkey 46, 47, 48, 50; mem. Archæological Cttee. Min. of Education; Hon. Fellow St. John's Coll., Oxford; mem. Académie des Inscriptions, Inst. de France, Nat. Society of Antiquaries France, Royal Acad. Denmark; corresp. mem. Belgian Royal Acad.; corresp. Fellow of British Acad.; Hon. Fellow Royal Anthropological Inst. of Great Britain and Ireland, Royal Asian Soc., etc.; served as Capt. Corvette with Free French Naval Forces 40-45; D.Litt. h.c. (Oxon.), D.C.L. h.c. (Glasgow), Hon. F.S.A., Gold Medal, Soc. of Antiquaries 58.
Publs. *Haches néolitiques* 24, *Tertres funéraires préhistoriques dans la forêt de Haguenau* (2 vols.) 26, 30, *Missions en Chypre* 36, *Ugaritica I* 39, *Cuneiform Texts of Ras Shamra-Ugarit* 39, *Stratigraphie comparée et Chronologie de l'Asie occidentale* 48, *Ugaritica II* 49, *Enkomi-Alasia* 52, *Ugaritica III* 56.
Le Castel Blanc, 14 rue Turgot, St. Germain-en-Laye, France.

Schäfer, Hermann, DR. PHIL.; German politician; b. 92; ed. Univs. of Leipzig and Heidelberg.
Served German Army in First World War; on staff of a professional asscn. as Man. and exec. mem. of Cttee. 20-34; mem. Young Liberals 12-, mem. German Democratic Party 20-33; held no political office 33-45; joined Free Democratic Party 45; acting Chair. of FDP in British Zone June 47; mem. Parl. Council Aug. 48; elected to Federal Parl. Aug. 49; Vice-Pres. of Parl., Pres. F.D.P. Group in Parl. 49-53; Minister without Portfolio 53-56; Federal Commissioner for questions concerning Employees and the Free Professions 56-57; Vice-Pres. Freie Volkspartei after fusion with the Deutsche Partei 57; mem. Economic and Social Cttee. E.E.C. and Euratom 58, mem. Féd. Health Council.
Klosterbergstrasse 21, Bad Godesberg, Germany.

Schaff, Adam, PH.D.; Polish sociologist and philosopher; b. 13; ed. Lwow Univ. and Ecole des Sciences Politiques et Economiques, Paris.
Scientific work in U.S.S.R. 40-45; Prof. Lodz Univ. 45-48; Prof. of Philosophy, Warsaw Univ. 48-; Dir. Polish United Workers' Party Inst. of Social Sciences 50-57; Corresp. mem. Polish Acad. of Sciences (Chair. Philosophy Cttee. 51-, Dir. Inst. of Philosophy and

Sociology 57-), Bulgarian Acad. of Sciences; mem. Cen. Cttee. Polish United Workers' Party 59-; mem. Exec. Cttee. Int. Fed. of Philosophical Asscns.; Editor *Mysl Wspolczesna* (Contemporary Thought) 46-51, *Mysl Filozoficzna* (Philosophical Thought) 51-56.
Publs. *Pojecie i slowo* (Concept and Word) 46, *Wstep do Teorii Marksizmu* (Introduction to the Theory of Marxism) 47, *Narodziny i rozwoj filozofii marksistowskiej* (Birth and Development of Marxist Philosophy) 49 (Czech. edn. 53), *Z zagadnien marksistowskiej Teorii Prawdy* (Some Problems of the Marxist Theory of Truth) 51 (Russian edn. 53, German and Hungarian edns. 54), *Obiektywny Charakter Praw Historii* (The Objective Character of Historical Truth) 55, *Wstep do Semantyki* (Introduction to Semantico) 60, etc.
10 Litewska, Warsaw, Poland.

Schäffer, Fritz; German politician; b. 88; ed. Univ. of Munich.
Joined Bavarian Civil Service; served in Army in First World War; transferred to Ministry of Education 20; elected to Bavarian Diet 20; Pres. Bavarian People's Party 29; Counsellor of State and in charge of Bavarian Ministry of Finance 31-33; removed from post by Nazis 33; lawyer in Munich 33-45, and Sept. 45-Sept. 49; Prime Minister of first post-war Bavarian Govt. May 45; resigned Sept. 45; elected to Federal Parl. Aug. 49, re-elected Sept. 53; Minister of Finance in Adenauer Govt. Sept. 49-57; Minister of Justice 57-; mem. Christian Social Union.
Bundesjustizministerium, Bonn, Germany.

Schalfejew, Eduard, DR. JUR.; German lawyer and economist; b. 88; ed. Berlin Univ.
In Prussian Civil Service, rising to be Ministerial Dir. and head Dept. of Political Economy 21-34; transferred to Reich Ministry of Economics as head of Dept. for Power Economy and Economic Organisation 34; Chair. of Managing Board of German Continental Gas Co. 34-45; Head of Dept. of Fuel, Power and Mines in Economic Administration 47; also head of newly created Div. of Economic Policy 48; Deputy Dir. of Bizonal Economic Administration 49; Sec. of State, Ministry of Economy 50-51; Pres. German Council of Design 53-; participated in admin. of assets of former Reich and Prussian State on behalf of German Fed. Govt.; Chair. of Board, Vereinigte Elektrizitäts- und Bergwerks-A.G.
Drachenfelsstr. 1, Bonn, Germany.

Schantl, Maximilian, DR. JUR.; Austrian railways official; b. 01; ed. Univs. of Graz and Vienna.
Man. Dir. Austrian Fed. Railways; Pres. Österreichische Verkehrswissenschaftliche Gesellschaft; Lecturer Hochschule für Welthandel, Vienna; Pres. of Board Europäische Güter- und Reisegepäck-Versicherungs- Aktiengesellschaft; Grosse goldenes Ehrenzeichen für Verdienste (Austria); Grosse Bundesverdienstkreuz with star (Germany); Komturkreuz with star (Liechtenstein); Commdr. Légion d'Honneur.
Elisabethstrasse 9, Vienna 1, Austria.

Schaper, Lieut.-Gen. Heye; Netherlands air force officer; b. 06.
Sub-Lieut. Netherlands Naval Reserve 30; served with submarine and later naval aviation Holland and Dutch East Indies 38; Flying Instructor and Test Pilot, Holland 40; evacuated to England and served as pilot in R.A.F. 40-42; prisoner of war 42-45; Commanding Officer, Netherlands Naval Air Service, Dutch East Indies 45-46; Head of naval aviation, Ministry of Navy, Holland 46-49; Rear-Adml. and Flag Officer Air. Royal Netherlands Navy 49; transferred to Royal Netherlands Air Force as Deputy Chief of Staff, in rank of Major-Gen. 54; Chief of Staff, Royal Netherlands Air Force Lieut.-Gen. 56-; Chair. Joint Chiefs of Staff 57-59; awarded Willemsorde and D.F.C.
Iste v.d. Boschstraat 8, The Hague, Netherlands.

Schärf, Adolf, DR.JUR.; Austrian statesman; b. 90; ed. Vienna Univ.
Sec. to Parl. Club of Socialist Deputies 18; joined Civil Service as Sec. to Pres. of Nat. Council 19; mem. Upper House of Austrian Parl. (Fed. Council) 33; arrested after dissolution of Austrian Socialist Party, left Civil Service 34 and set up practice as solicitor; kept in touch with Austrian Underground Movement and during latter phases of the last war played an important part on the Exec. of the Socialist Underground Organisations; again arrested; after foundation of Second Austrian Republic became Sec. of State (without Portfolio) and mem. Political Council with State Chancellor Renner in Austrian Provisional Govt. 45; Chair. Nat. Exec. Socialist Party; Vice-Chancellor in Figl Govt. 46-53, Raab Govt. May 53-57; Pres. of Austria 57-; Praemium Erasmianum 58; Peace Prize Paul Henri Spaak Foundation 59; Dr. jur. h.c. Moscow Univ. 59; Hon. Freeman of Vienna etc.
Publs. *Pachtrecht und Pächterschutz in Österreich* 25; *Bauer, wach auf, die Sozialdemokraten kommen* 23, and *Sozialdemokratie und Landvolk* 25 (under *pseudonym* of Albert Schaefer); *Die Frau im Spiegel des Rechtes*, *Die Wahrheit über das kriegswirtschaftliche Ermächtigungsgesetz* 34, *April 1945 in Wien* 48, *Zwischen Demokratie und Volksdemokratie* 50, *Österreichs Erneuerung 1945 bis 1955* 55.
Hofburg, Vienna I, Austria.

Schaus, Eugène, DR.JUR.; Luxembourg lawyer and politician; b. 01; ed. Univs. of Brussels, Berlin, and Paris.
Lawyer 25-; Pres. Corpn. of Barristers; Minister of the Interior, of Justice and of Physical Education 45-51, of Foreign Affairs and Defence 59-; mem. Council of Europe 51-; mem. Assembly Coal and Steel Community 51-58, of European Parliament 58-.
Grand' rue 56, Luxembourg.

Schaus, Lambert, D. en D.; Luxembourg lawyer and politician; b. 08.
Legal practice in Luxembourg 32-; mem. Luxembourg City Council 36-40; deported by occupying power to Silesia 40-45; mem. Constituent Assembly, Chief Alderman, City of Luxembourg 46; Sec. Christian Socialist Party 46; Minister of Supply and Economic Affairs 46-52, of Armed Forces 47-52; mem. Council of State 48-53; Minister to Belgium 52-55, Ambassador 55-58; mem. E.E.C. Comm. 58-.
European Economic Community, Avenue de la Joyeuse Entrée, Brussels, Belgium.

Scheele, Leonard Andrew, A.B., B.S., M.D.; American physician; b. 07; ed. Michigan and Wayne Univs.
Various appointments in United States Public Health Service, Surgeon-General 48-56; Pres. Warner Chilcott Laboratories 56-; served in Second World War, holding assignments in military govt. and civil affairs in Africa, Italy, and later with SHAEF 43-45.
Warner-Chilcott Laboratories, Tabor Road, Morris Plains, New Jersey, U.S.A.; Home: 30 Essex Road, Summit, New Jersey, U.S.A.

Schepers, Lykle; Netherlands mining engineer and company director; b. 03; ed. Technical Univ. of Delft.
Entered service of Royal Dutch/Shell Group and started training in Rumania 26; later served in Indonesia, Calif. and Argentina 33; Chief Exploitation Engineer, Venezuela 37: rep. of Neths. New Guinea Petroleum Co. 39; interned by Japanese in Indonesia 42; after liberation in 45 was given assignments in Indonesia, U.S.A. and Venezuela; Head of Central Production Dept., Royal Dutch/Shell Group, The Hague 49; Man. Dir. Royal Dutch/Shell Group 52-.
Bloemcamplaan 19, Wassenaar, Netherlands.

Scherger, Air Marshal Sir Frederick Rudolph William, C.B., K.B.E., D.S.O., A.F.C.; Australian air force officer; b. 04; ed. Royal Mil. Coll., Duntroon.

Transferred to R.A.A.F. 24; Flying Instructor 25-34 and Chief Flying Instructor 34-39, Point Cook; R.A.A.F. Chief Test Pilot 39; Dir. of Training 38-40; A.O.C. New Guinea 43-44; Task Force Commdr. Allied Air Forces in attacks and landings at Aitape and Noemfoor; A.O.C. First Tactical Air Force, New Guinea 45; attended Imperial Defence Coll. 46; Deputy Chief of Air Staff 47-51; Head, Australian Joint Services Staff, Washington 51-52; loaned to R.A.F. as A.O.C. Malaya 52-54; Air mem. for Personnel 54-57; Chief of Air Staff, R.A.A.F. 57-.

57 National Circuit, Forrest, A.C.T., Australia.

Schermerhorn, W.; Netherlands politician; b. 94; ed. Delft Technical Univ.

Asst. Prof. Heuvelink until 26; Prof. in Surveying, Levelling and Geodesy at Delft Univ. 26; instituted the "Geodetisch Bureau" (Inst. of Geodesy) 23; surveying-adviser to Public Works and management of "Meetkundige Dienst" (Surveying Service) 31; consultant to K.L.M. (Royal Dutch Airlines); introduced aerial photogrammetry into Holland; Sec. of State Committee of Geodesy; Chair. Int. Society for Photogrammetry 38-48; Chair. anti-Fascist Organisation E.D.D. (Eenheid door Democratie) until May 10th 40; during German occupation spent considerable time in hostage camp; played important part in Netherlands Resistance Movement; Chair. "Nederlandsche Volksbeweging"; Prime Minister and Min. for the Co-ordination of the War Effort June 45-46; Chair. Gen. Comm. for the Netherlands Indies Sept. 46-Nov. 47; mem. of Parliament 48-51; mem. of the Senate 51-; Dean, Int. Training Centre for Aerial Survey, Delft 51-.

3 Kanaalweg, Delft, Netherlands.

Scherpenberg, Albert Hilger van, DR.JUR.; German civil servant; b. 99; ed. Univs. of München, Freiburg and Geneva.

Entered diplomatic service 26; Vice-Consul Geneva 28; served London 28-35, Foreign Office 35-44; arrested by Gestapo; Head Foreign Trade Section, Bavarian Ministry of Economics 45-49; Head of Sterling Area Section, Fed. Ministry of Economics 49-53; returned to Foreign Office 53, Dir. Foreign Trade Div. 55-58; Permanent Sec. Foreign Office 58-.

Auswärtiges Amt, Wörthstrasse 3, Bonn, Germany.

Scherrer, Paul, PH.D.; Swiss librarian; b. 1900; ed. Univs. of Munich, Berlin and Glasgow.

Asst. Librarian, Univ. Library of Basle 28-31, Librarian 31-47; Chief Librarian, Library of Swiss Fed. Inst. of Technology, Zürich 47-52, Dir. 53-; Cttee. mem. Swiss Asscn. of Librarians; Vice-Pres. Int. Asscn. of Technical Univ. Libraries; Pres. Swiss Society of Bibliophiles; Curator Thomas Mann Archives.

Publs. include *Thomas Murners Verhältnis zum Humanismus, untersucht auf Grund seiner "Reformatio poetarum"* 29, *Zwei neue Schriften Thomas Murners* 29, *Zum Kampfmotiv bei Thomas Murner* 35, *Erasmus im Spiegel von Thomas Murners Reformationspublizistik* 36, *Die Toten in der deutschen Lyrik zweier Weltkriege* 44, *Sub aeternitatis specie* 53, *Vom Werden und von den Aufgaben der Bibliotheken technischer Hochschulen* 55, *Die Gründung des Eidg. Polytechnicums und das schweizerische Nationalbewusstsein* 55, *Bibliotheken und Bibliothekare als Träger kultureller Aufgaben* 56, *Epigonen-Angst* 57, *Vornehmheit, Illusion und Wirklichkeit als Grundmotive des "Felix Krull"* 58, *Bruchstücke der Buddenbrooks-Urhandschrift* 58, *Die Bibliothek des deutschen Patentamtes und die Kulturellen Aufgaben technischer Bibliotheken* 59, *Aus Thomas Mann's Vorarbeiten zu den Buddenbrooks* 59, *Thomas Mann's Mutter liefert Rezepte für die Buddenbrooks* 59.

Home: Beckhammer 32, Zürich 6/57; Office: Bibliothek der Eidgenössischen Technischen Hochschule, Leonhardstrasse 33, Zürich, Switzerland.

Schevenels, Walther; Belgian international trade union official; b. 94; ed. secondary school and two years Univ.

Sec. Fed. of Metalworkers, Antwerp 21-24; Gen.-Sec. Provincial Fed. of Metalworkers, Antwerp 24; exec. mem. of the Socialist Party; Hon. Dir. Co operative Union, Antwerp; Sec. Provincial Parl., Antwerp 25-; Lecturer Nat. Labour Coll., Uccle-Brussels and Popular Univ. Extension Antwerp 24-29; Asst. Gen.-Sec. Int. Fed. of Trade Unions Amsterdam 29-30 and Gen.-Sec. 30-45; Asst. Gen.-Sec. World Fed. of Trade Unions, Paris 45-49; Sec. Advisory Trade Union Council for the Marshall Plan and Trade Union Rep. with the O.E.E.C. 49-51; Gen. Sec. European Regional Organisation of Free Trade Unions, Brussels; mem. Social Dem. Party. Publs. *Summarized Technology of Metal Industry* 24, *Trade Union Administration* 24, *Elementary Economic Principles* 26 (all pamphlets in Flemish); *Forty-Five Years I.F.T.U.* 56 (in English).

European Office, Free Trade Unions, 14 Boulevard Maurice Lemonnier, Brussels, Belgium.

Scheyven, Louis Maurice Emile Marie; Belgian diplomatist; b. 04; ed. Louvain Univ.

Held diplomatic posts in Cairo 31-34, Berlin 35, Peking 37, Cairo 42-44, Counsellor in Paris 44; Belgian rep. on Allied High Commission in Germany and Head of Belgian Mission 49-51; Head Political Dept. Min. Foreign Affairs 51-53, Sec.-Gen. with rank of Ambassador 53-59; Ambassador to U.S.A. 59-; Grand Officier Order de Léopold II, Ordre de la Couronne, Grand Officer, Order of the Nile, of the Légion d'Honneur, of the Couronne de Chêne (Luxembourg), and of the Order of Orange-Nassau; Grand Commdr., Order of the Aztec Eagle (2nd Class) (Mexico); Grand Cross, 2nd Class, Order of Merit of the German Federal Republic, Grand Cross Nat. Order of Southern Cross (Brazil), etc.

Belgian Embassy, Washington D.C., U.S.A.

Schiff, Dorothy; American newspaper publisher; b. 03; ed. Bryn Mawr Coll.

Dir., Vice-Pres. and publisher *New York Post* 39-42, owner and publisher 43-.

New York Post, 75 West Street, New York 6, N.Y., U.S.A.

Schilpp, Paul Arthur, M.A., B.D., PH.D., LITT.D.; American (German born) university professor, philosopher and writer; b. 97; ed. Bayreuth Gymnasium, Baldwin-Wallace Coll. (Ohio), Northwestern Univ., Garrett Biblical Inst., Evanston, and Stanford Univ.

Prof. of Psychology and Religious Education, Coll. of Puget Sound 22-23, Prof. of Philosophy, Coll. of the Pacific 23-34; Lecturer, Associate Prof. and (since 50) Prof. of Philosophy, Northwestern Univ. 36-; Visiting Prof. Ohio State Univ. 31, Univ. of Munich 48, Pacific Philosophy Inst. 54; Founder, Pres. and Editor Library of Living Philosophers; Watumull Foundation Research Fellowship for India 50-51; Fellow Int. Inst. Arts and Letters; Pres. American Philosophical Asscn. (Western Division) 58-59; Hon. Litt.D. (Baldwin-Wallace Coll.).

Publs. *Do We Need a New Religion?* 28, *Kant's Pre-Critical Ethics* 38, *The Quest for Religious Realism* 38, *Lamentations on Christmas* 45, *Human Nature and Progress* 54; Editor and Contributor *Higher Education Faces the Future* 30, *Theology and Modern Life* 40, *Library of Living Philosophers* (10 vols. so far published).

909 Glenwood Road, Glenview, Ill.; and Department of Philosophy, 16 Kresge Centennial Hall, Northwestern University, Evanston, Ill., U.S.A.

Schindler, Rudolf, DR. MED.; American physician; b. 88; ed. Berlin and Freiburg Univs.

Left Germany 34; Visiting Prof. of Medicine Univ. of Chicago 34, Associate Clinical Prof. 36, Associate Prof. 37-; Attending Gastroscopist, Michael Reese Hospital, and Consulting Gastroscopist, Cook County Hospital 36-43; invented flexible gastroscope 32; Clinical Prof.

Coll. Med. Evangelists, Los Angeles 43-58; Senior Staff Mem. Los Angeles County Hospital 43-58; Prof. Minas Gerais Univ., Brazil 58; Consultant in Gastro-enterology various hospitals; Gold Medal American Medical Asscn. 36.

Publs. *Lehrbuch und Atlas der Gastroskopie* 23, *Nervensystem und spontane Blutungen* 27, *Gastroscopy: the endoscopic study of gastric pathology* 37 and 50, *Gastritis* 47, *Synopsis of Gastroenterology* 57.

Facultade de Medicina, Universidade de Minas Gerais, Belo Horizonte, M.G., Brazil; Home: Rua Mar de Espanha 626, Belo Horizonte, M.G., Brazil.

Schirdewan, Karl; German politician; b. 07; ed. elementary and secondary schools.

Transport worker; mem. Central Cttee. Communist Youth League 28; prison and concentration camp 24-45; political activity in Communist Party and Socialist Unity Party (S.E.D.) 45-58; mem. Central Cttee. and Politbureau S.E.D. 53-58, Sec. Central Cttee. 54-58; Vaterländischer Verdienstorden (gold).

Wilhelm-Pieck-Strasse 1, Berlin N 54, Germany.

Schive, Jens; Norwegian diplomat; b. 1900; ed. Oslo.

Journalist 18-40; Press Counsellor, Stockholm 40-45; Dir. of Information, Ministry of Foreign Affairs 45-48. Minister in New Delhi 48-51; Ambassador to U.S.S.R. 51-53, to Sweden 53-.

Royal Norwegian Embassy, Strandvägen 113, Stockholm, Sweden.

Schjelderup, Gunnar; Norwegian engineer; b. 95; ed. Technische Hochschule, Dresden.

Asst. Engineer, Kristiansand Nikkelverk 18; Metallurgical Engineer, British American Nickel, Canada, and American and German steelworks 19-20; Metallurgical Engineer, Christiania Spigerverk steelworks, Superintendent, and later Vice-Pres., Pres. 26-; Commdr. Order of St. Olav (Norway), of Vasa (Sweden); mem. Det Norske Videnskapsakademi, Oslo, Ingeniörsvetenskapsakademien, Stockholm.

Office: Christiania Spigerverk, Postboks 4224, Oslo; Home: Trosterudveien 7, Slemdal, Oslo, Norway.

Schjelderup, Harald Krabbe, PH.D.; Norwegian psychologist; b. 95; ed. Oslo, Copenhagen, Berlin, Freiburg and Vienna Univs.

Prof. of Psychology and Dir. Psychological Inst. Oslo Univ. 22-; Dean of Faculty of Humanities 45-49; Gold Medallist Oslo Univ. 16; Liberal.

Publs. *Til sansefornemmelsernes psykofysiologi* 19, *Hauptlinien der Entwicklung der Philosophie von Mitte des 19. Jahrhunderts bis zur Gegenwart* 20, *Filosofiens historie* 24, *Psykologi* 27, *Über drei Haupttypen der religiösen Erlebnisformen und ihre psychologische Grundlage* 32, *Nevrose og oppdragelse* 37, *Nevrosene og den nevrotiske Karakter* 40, *Nevrose eller Sunnhet* 48, *Innføring i Psykologi* 57.

Psykologisk Inst., Universitetet, Oslo; and Kilenveien 4, Lysaker, Oslo, Norway.

Schjelderup, Kristian Vilhelm Koren, B.D., D.D.; Norwegian ecclesiastic and university professor; b. 94; ed. Univs. of Oslo, Marburg, Berlin and Strasbourg.

Assoc. Prof. of Theology, Univ. of Oslo 21-27; mem. The Christian Michelsen Inst. for Science and Spiritual Freedom, Bergen 30-35; Founder and first Pres. the Norwegian Academy of Humanism (Nansen-skolen) 38-45; ordained Minister of Norwegian Church 45; Bishop of Hamar 47-; mem. Int. Psychoanalytical Asscn. 28-; Pres. Norwegian Polio Asscn.

Publs. *Religionens sandhet i lys av den relativitetsteoretiske virkelighetsopfatning* 21, *Der mennesker blir guder* 23, *Hvem Jesus var og hvad kirken har gjort ham til* 24, *Religion og religioner* 26, *Die Askese* 28, *Über drei Haupttypen der religiösen Erlebnisformen* 32, *Toleransens og fordragelighetens problem* 34, *På vei mot hedenskapet* 35, *Guds hus i fangeleiren* 45, *Oppgjør med nazismens ideologi* 45, *Tiden kaller på kirken* 48, *Den grunn hvorpå jeg bygger* 57.

Hamar, Norway.

Schlaginhaufen, Otto, PH.D.; Swiss anthropologist; b. 79; ed. Zürich Univ.

Asst. Anthropological Inst., Zürich Univ. 02-05, Berlin Ethnographical Museum 05-06, Dresden Museum 06-11; mem. scientific expedition to Melanesia 07-10; Extra. Prof. of Anthropology, Zürich Univ. 11; Prof. Zürich Univ. 17-50, Dir. Anthropological Inst.; Hon. Prof. 50-; Pres. Julius Klaus-Foundation for Heredity, Social Anthropology and Racial Hygiene, Zürich.

Publs. *Das Hautleistensystem der Primatenplanta* 05, *Anthropometrische Untersuchungen an Eingeborenen in Deutsch-Neuguinea* 14, *Die menschlichen Skelettreste aus der Steinzeit des Wauwilersees* 25, *Zur Anthropologie der mikronesischen Inselgruppe Kapingamarangi* 29, *Beobachtungen über die Handform bei Schweizern* 32, *Die Vierlingsgeschwister Gehri und ihr Verwandtschaftskreis* 40, *Anthropologia Helvetica I* 46, *II* 59.

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Schlamm, William S.; American editor and writer; b. 04; ed. Vienna Univ.

Editor *Neue Weltbühne* 33-34, *Europäische Hefte* 34-36; mem. Board of Editors of *Fortune* and Asst. to Editor-in-Chief *Time, Life, and Fortune* 41-50; Editor *The Freeman* 50-53; Editor *National Review* 55-57; Special European corresp. *Life, and Fortune* 59.

Publs. *Diktatur der Lüge* 37, *This Second War of Independence* 40.

Office: *National Review*, 211 East 37th Street, New York, N.Y., U.S.A.; Home: Green Mountain Meadows, R.F.D. East Wallingford, Vermont, U.S.A.

Schlesinger, Arthur, Jr., A.B.; American writer and educator; b. 17; ed. Phillips Exeter Acad., Harvard Univ. and Peterhouse, Cambridge, England.

Soc. of Fellows, Harvard 39-42; with Office of War Information 42-43; Office of Strategic Services 43-45; U.S. Army 45; Assoc. Prof. of History, Harvard Univ. 47-54, Prof. 54-; Consultant, Economic Co-operation Admin. 48, Mutual Security Admin. 51-52; mem. Adlai Stevenson campaign staff 52 and 56; Pulitzer Prize for History 45, Bancroft and Parkman Prizes 58; Hon. Litt.D. (Muhlenberg) 50, Hon. LL.D., (Bethany) 56.

Publs. *Orestes A. Brownson: A Pilgrim's Progress* 39, *The Age of Jackson* 45, *The Vital Center* (English title *The Politics of Freedom*) 49, *The General and the President* (with R. H. Rovere) 51, *The Age of Roosevelt:* Vol. I *The Crisis of the Old Order* 57, Vol. II *The Coming of the New Deal* 59.

Office: Widener Library, Harvard University, Cambridge, Mass.; Home: 109 Irving Street, Cambridge, Mass., U.S.A.

Schlesinger, Arthur Meier, A.B., PH.D., A.M. (hon.), LITT.D., L.H.D.; American historian; b. 88; ed. Ohio State and Columbia Univs.

Instructor, Asst. Prof. and Prof. of American History Ohio State Univ. 12-19; Prof. Univ. of Iowa 19-24; Prof. of History, Harvard Univ. 24-39; Francis Lee Higginson Prof. 31-54, Emeritus 54-; Guest Prof. Univ. of Leyden 48-49; Trustee Radcliffe Coll. 38-; mem. Social Science Research Council 25-42; Pres. American Historical Asscn. 42; mem. Comm. on Records of War Admin. 42-45; Chair. United Labour Cttee. of Mass. 48-54; mem. of Comm. on Freedom of the Press 43-46; mem. Nat. Historical Publs. Comm. (U.S. Govt.) 52-55; mem. Comm. on Rights, Liberties and Responsibilities of the American Indian 56-.

Publs. *The Colonial Merchants and the American Revolution* 18, *New Viewpoints in American History* 22, *Political and Social History of U.S.* 25, *The Rise of the City* 33, *Learning How to Behave: a Historical Study of Etiquette Books* 46, *Paths to the Present* 49, *The American as Reformer* 50, *The Rise of Modern America* 51,

Prelude to Independence: The Newspaper War on Britain 1764-76 57; *Harvard Guide to American History* (co-author) 54; Co-Editor *A History of American Life* (13 vols.) 27-28, *Olmsted's Cotton Kingdom* 53.
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Schlesinger, Hermann I(rving), B.S., PH.D.; American chemist; b. 82; ed. Chicago, Berlin and Strasbourg Univs.
Asst. in Physiological Chemistry, Johns Hopkins Univ. 07; Assoc., CHEM, Chicago 07-10; Instructor in Chemistry, Chicago Univ. 10-11, Asst. Prof. 11-17, Assoc. Prof. 17-22, Prof. 22-48, Exec. Sec. Dept. of Chemistry 33-45, now Prof. Emeritus; Dir. Research Projects under auspices of Atomic Energy Comm., U.S. Naval Research Laboratory, Office of Naval Research 41-57; mem. Nat. Acad. of Science; corresp. mem. Bavarian Acad. of Science; Honor Scroll, American Inst. of Chemists 51, Stock Memorial Prize 56, Priestley Medal, Norris Award, Gibbs Medal 59; Navy Distinguished Public Service Award 59; Hon. Sc.D. Bradley Univ. 50, Chicago Univ. 54.
Publs. Numerous articles in *Journal of the American Chemical Society* on behaviour of formates in anhydrous formic acid, manganates and permanganates, inorganic sulphur compounds, application of absorption spectra to problems of inorganic chemistry, complex fluorides of platinum group metals, complex chromium compounds, complex salts containing nitric oxide, hydrides of boron and of aluminium and related compounds, sub-halides of boron, and organo boron compounds.
University of Chicago, Chicago 37, Ill., U.S.A.

Schley, Maj.-Gen. Julian Larcombe; American army officer; b. 80; ed. U.S. Military Acad.
Second Lieut. U.S. Army (Corps of Engineers) 03, promoted through grades to Col. 34; Instructor U.S. Military Acad. 09-12; Asst. to Engineer Commr. of District of Columbia 12-13, Exec. Officer Public Utilities Comm. 13-16; Commr. 307th U.S. Engineers, and later corps engineer, 5th Corps, First World War 17-18; Dir. of Purchase and mem. War Debt Claims Board 19-21; Asst. Commandant and Dir. Dept. of Engineering at Engineer School U.S. Army 22-24; in charge of improvement of rivers and harbours New Orleans 16-17, Nashville, Ten. 21-22, Galveston, Texas 24-28; engineer of maintenance Panama Canal 28-32; Governor of Panama Canal and Pres. Panama Railroad Co. 32-36; Commandant of Engineer School 36-37; Major-Gen. Chief of Engineers U.S. Army 37-41, retd.; Dir. of Transportation, Office of Co-ordinator of Inter-American Affairs 43-45; Exec. Dir. Baltimore Aviation Comm. 46; Asst. to Pres. Sprague Steamship Co. of Boston 49; Dir. Panama Canal Co.; mem. Gorgas Memorial Inst.
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Schlier, Heinrich; German university professor; b. 1900; ed. Univs. of Leipzig and Marburg.
Pastor 27; Reader, Jena 28; Marburg Univ. 30; Lecturer, Theological School, Elberfeld 35; Pastor, Lutheran Church, Elberfeld 37; Prof. of the New Testament and Church History Bonn Univ. 45, Hon. Prof. 52.
Publs. *Religionsgeschichtliche Untersuchungen zu den Ignatiusbriefen* 29, *Christus und die Kirche im Epheserbrief* 30, *Der Brief an die Galater* 51, *Die Zeit der Kirche* 56, 58, *Der Brief an die Epheser* 57, 58.
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Schlumberger, Jean, L. ès L.; French writer; b. 77; ed. Paris Univ.
Founder (with Gide) of the *Nouvelle Revue Française;* co-operated with Jacques Copeau in founding the Vieux Colombier theatre; regular contributor to *Le Figaro;* awarded literature prize by Académie Française 43; Croix de Guerre; Commdr. Légion d'Honneur; Dr. h.c. (Univ. of Leyden) 55.
Publs. Novels: *L'Inquiète Paternité* 11, *Un Homme Heureux* 21, *Le Camarade Infidèle* 22, *Le Lion devenu Vieux* 24, *Les Yeux de 18 Ans* 28, *Saint-Saturnin* 31, *Histoire de 4 Potiers* 35, *Stéphane le Glorieux* 40; Criticism: *Plaisir à Corneille* 36, *Essais et Dialogues* 37, *Jalons* 42, *Théâtre* 43, *Le Procès Pétain* 49, *Eveils* 50, *Passion* 56, *Madeleine et André Gide* 56.
78 rue d'Assas, Paris 6e, France.

Schmid, Karl (Carlo), DR. JUR.; German lawyer and politician; b. 96; ed. Univ. of Tübingen and Kaiser Wilhelm Inst. of Foreign Public and Int. Law.
Lawyer 24, Judge 25; Dozent Univ. of Tübingen 29; Prof. of Public Law 45-; Pres. of Social Democratic Party in Württemberg-Hohenzollern 46-; mem. Central Cttee. of SPD 47-; Minister of State in Württemberg 45-52; mem. of Diet 46-; mem. of Parl. Council in Bonn 48-49; mem. and Vice-Pres. Federal Parl. 49-; mem. Council of Europe; Presidential candidate 59.
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Schmidt, Martin, DR. JUR.; German banker; b. 05.
Imprisoned for anti-Nazi activities 35-45; Prof. Humboldt Univ. Berlin; Pres. Deutsche Notenbank (State Bank of the German Democratic Republic); Silver Medal Vaterländischer Verdienstorden; Socialist Unity Party (S.E.D.).
Deutsche Notenbank, Französische Strasse 42-44, Berlin W.8, German Democratic Republic.

Schmidt, Orvis A., M.A.; American economist; b. 12; ed. Lawrence Coll., Wis., Tufts Coll., Mass., and Univ. of Chicago.
Served with U.S. Treasury Dept. 36-47; Asst. Dir. Dept. of Operations, Western Hemisphere, Int. Bank for Reconstruction and Development 52-56, Dir. 56-.
International Bank for Reconstruction and Development, 1818 H. Street, N.W., Washington, D.C., U.S.A.

Schmidt-Isserstedt, Hans; German musician; b. 05; ed. Univs. of Berlin, Heidelberg, Münster, and Hochschule für Music, Berlin.
Senior conductor Rostock, Darmstadt, Hamburg; Opera Dir. German Opera House, Berlin; Chief Conductor, North German Radio 45-58; Chief Conductor Stockholm Philharmonic Orchestra 58-.
Works: *Hassan gewinnt* (three-act opera), orchestral music, chamber music, vocal music, etc.
Stockholm Philharmonic Orchestra, Stockholm, Sweden.

Schmidt-Rottluff, Karl Friedrich; German artist; b. 84; ed. Technische Hochschule.
Co-founder of the Brücke group 05; Prof. Hochschule für bildende Künste, Berlin 46; Prof. Emeritus; Knight pour le mérite (peace class), Germany.
Works in many German museums, Museum of Modern Art, New York, Tate Gallery, London and other foreign museums.
Schützallee 136, Berlin-Zehlendorf, Germany.

Schmit, André; French civil servant; b. 15; ed. Ecole es Sciences Politiques, Ecole Nat. de la France Outre-Mer (Indo-China) and Cambridge Univ.
Colonial Administration (Indo-China) 41-45; Asst. Dir. Press Relations, Ministry of Information 46, Inspector Gen. 46; Dir. Press Council 47; Dir. Nouvelles Messageries de la Presse Parisienne 49-; Chef de Cabinet, Ministry of Public Works and Reconstruction 54-55; Chef de Cabinet, Ministry of State 56-57, Ministry of Defence 57; Chef du Cabinet of Pres. of Nat. Assembly 58-; Chevalier, Légion d'Honneur.
48 avenue de New York, Paris 16e, France.

Schmitt, Bernadotte Everly, M.A., PH.D., LL.D., LITT.D.; American historian; b. 86; ed. Tennessee, Wisconsin and Oxford Univs.
Instructor History, Western Reserve Univ. 10-14, Asst. Prof. 14-17, Assoc. Prof. 17-24, Prof. 24-25; Prof. Mod. History, Chicago Univ. 25-39; MacLeish Prof. 39-46, Emeritus 46-; Editor *Journal of Modern History* 29-46;

Co-Editor *Cambridge Modern History* 35-49; Pulitzer Prize for History 31; edited *Some Historians of Modern Europe* 42, *Poland* (United Nations Series) 45; Special Adviser Historical Div., Dept. of State, Washington, D.C. 46-49; Chief German War Documents Project of same, and U.S. Editor-in-Chief of *Documents on German Foreign Policy 1918-1945* 49-52; Visiting Prof. of History Univ. of South Carolina 56; Vice-Pres. American Historical Assn. 59-, Pres. 60.

Publs. *England and Germany, 1740-1914* 16, *The Coming of the War, 1914* 30, *Triple Alliance and Triple Entente* 34, *The Annexation of Bosnia, 1908-09* 37, *From Versailles to Munich* 39, *What Shall We Do With Germany?* 43, *The Origins of the First World War* 58.

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Schmitthenner, Paul; German architect; b. 84; ed. Karlsruhe and Munich Univs.

Head of Architectural Office Kolmar 08; Chief Architect of German Building Society Breslau 12; attached to Reich Min. of the Interior 17; Prof. Stuttgart Technical High School 18; mem. Prussian Acad. of Arts and of Building; hon. mem. Acad. of Arts, Munich; Knight Orders of Merit; Dr. Ing. h.c.

Buildings include Gartenstadt (Staaken) 14, Haus des Deutschtums (Stuttgart) 24, Sammelschule (Zuffenhausen) 30, Königin-Olga-Bau (Stuttgart) 50, Dresdner Bank (Heilbronn) 55, Frankona-Versicherung Office Building (Munich) 57, Rathaus (Hechingen) 58.

Publs. *Das Deutsche Wohnhaus* 32, *Die Baukunst im neuen Reich* 34, *Das sanfte Gesetz in der Kunst* 40, *Gebaute Form* Vol. I 50, Vol. II 54.

Schloss, 14b Kilchberg bei Tübingen, Germany.

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Prof. of History, Univ. of Munich 47-.

Publs. *Europa im 18. Jahrhundert und das Zeitalter Napoleons* 29, *Deutsche Geschichte im 19. Jahrhundert* (4 vols.) 29-36, *Geschichte der neuesten Zeit* 24, 7th edn. 31, *Deutschlands geschichtliche Quellen und Darstellungen* 31 *Storia religiosa della Germania nell' ottocento* 44, *Der Ursprung der vaterländischen Studien* 51, *Der Buchhandel und der geistige Aufstieg der abendländischen Völker* 51, *Das humanistische Bildungsgut im Wandel von Staat und Gesellschaft* 56.

Ludwig-Maximilians-Universität, Munich, Germany.

Schneider, Erwin Eugen, D.PHIL.; Austrian theologian; b. 92; ed. Vienna, Marburg and Halle Univs.

Lutheran Evangelical church service (Minister at Ljubljana, Belgrade and Vienna, Oberkirchenrat in Vienna) 18-47; Prof. of Theology Vienna Univ. 47-, Rector 50-59, Pro-Rector 60; Grosses Silbernes Ehrenzeichen.

Publs. Numerous works on dogmatics, ethics, religious philosophy and ecclesiastical art.

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Schneider, Kurt, M.D., PH.D.; German university professor; b. 87; ed. Tuebingen and Berlin.

Reader 19, Extraordinary Prof. Cologne Univ. 22; Dir. Clinical Inst. Kaiser Wilhelm Inst. of Psychiatry, Munich 31; Hon. Prof. Univ. of Munich 34-; Ord. Prof. Heidelberg Univ. 46-55; Emeritus 55-; Dr. Jur. h.c.

Publs. *Die psychopathischen Persönlichkeiten* 50, *Die Beurteilung der Zurechnungsfähigkeit* 56, *Klinische Psychopathologie* 59, *Psychiatrie heute* 60.

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Mineralogical Asst. Univ. of Giessen 09-11, Univ. of Berlin 11-14; investigation of ore deposits in German South-West Africa 14-19; Lecturer, Univ. of Frankfurt-am-Main 19-20; Prof. Mineralogy and Petrography, Univ. of Giessen 20-24; Prof. of Mineralogy, Petrography, and Econ. Geology, Univ. of Aachen 24-26, Freiburg Univ. 26-55, Emeritus 55; Dir. of Mineralogical Inst.; mem. Acads. of Science of Heidelberg, Goettingen, Rome, Helsinki, Halle; corresp. mem. Geologiska Föreningen, Stockholm, and Geological Society of China.

Publs. *Lehrbuch der Erzlagerstattenkunde* 41, *Vorlesungen über Erzlagerstatten* 55, *Vorlesungen über Kristallographie* 48, *Erzlagesstälten der Erde* Vol. I 58.

Sölden über Freiburg i.Br., Germany.

Schneiter, Pierre; French politician; b. 05; ed. Collège d'Epernay.

Lieut. French Air Force 25; Manager of family business Rheims 26-39; served French Air Force 39-40; active in Resistance; Sub-Prefect of Rheims 45, Mayor 57; Deputy for the Marne (M.R.P.) 45-58; Under-Sec. for Foreign Affairs 46; Sec. for German Affairs 47-48; Minister of Public Health and Population 48-51; Special Rep. for Refugees, Council of Europe 53; Pres. Nat. Assembly 55; Chevalier de la Légion d'Honneur, Croix de Guerre, Médaille de la Résistance, etc.

7 rue Werlé, Rheims, France.

Schniewind, Otto Johann Hubert Maria, DR. JUR.; German banker; b. 87.

Fmrly. State Commr., Berlin Stock Exchange, Ministerialdirektor in Reich Ministry of Economics; mem. of Board of Dirs. of Reichsbank, Financial and Economic Adviser to Govt. of Iran; Marshall Plan Adviser to Chair. Economic Cttee. of Combined Economic Area, Frankfurt 48-49; now co-partner in banking firm Neuvians, Reuschel & Co., Munich; Chair. of Board of Dirs. of Reconstruction Loan Corpn., Frankfurt; Chair., Deputy Chair. and Dir. of a number of banks and industrial companies; Consul-Gen. for Sweden; Chair. Commerzbank A. G., Düsseldorf.

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Schnitzler, William F.; American trade unionist b. 04.

Worked in Newark, N.J., ammunition factories during First World War; baker's asst. 20; mem. Local 84, Bakery and Confectionary Workers Int. Union of America 24, Business Agent 34, Int. Rep. 37, later Gen. Rep., Second Vice-Pres., Financial Sec., Gen. Sec.-Treas. 46, Pres. 50-; Sec.-Treas. American Fed. of Labour (A.F.L.) 52-55; mem. Joint Unity Sub-cttee. which brought about merger between A.F.L. and Congress of Industrial Organisations (C.I.O.) 54-55; Sec.-Treas. A.F.L.-C.I.O. 55-.

Office: A.F.L.-C.I.O., 815 16th Street, N.W., Washington 6, D.C.; Home: Bethesda, Md., U.S.A.

Schocken, Gershom Gustav; Israeli editor and publisher; b. 12; ed. Univ. of Heidelberg and London School of Economics.

Joined staff of *Haaretz* (daily newspaper) 37; publisher and editor 39-; Dir. Schocken Publishing House Ltd.; mem. Knesset (Parliament) 55-59.

Haaretz Building, 56 Mazeh Street, Tel-Aviv, Israel.

Schoeller, Gerhard; German businessman; b. 86; ed. Munich Univ. (law) and Univs. of Freiburg and Darmstadt (chemistry).

Sec. Feinpapierfabrik Felix Schoeller jr., Burg Gretesch, 10, Co-owner 11, and Gen. Man. 58; Hon. Pres. Trust Organisation of the Cellulose and Paper Industry, Bonn; Hon. Senator Technical Univ. Darmshadt 50-.

Burg Gretesch, Post Lüstringen bei Osnabrück, Germany.

Schoeppel, Andrew F.; American lawyer and politician; b. 94; ed. Kansas and Nebraska Univs.

Admitted to Kansas Bar Feb. 23; practised law with firm of Peters & Schoeppel at Ness City Kan. 23-39, and Schoeppel and Smyth Ness City Kan. until 39; City Attorney Ness City; Mayor Ness City; apptd. Chair. State Corporation Comm. Feb. 39, resgnd.; Gov. of Kansas 43-47; Senator from Kansas 49-; mem. firm of

Foulston, Siefkin, Schoeppel, Bartlett and Powers; Republican.
405 Senate Office Building, Washington, D.C.; and Hillcrest Apartments, Wichita, Kansas, U.S.A.

Schofield, Edward Guy; British journalist; b. 02; ed. Leeds Modern School.
On staff of *Leeds Mercury* 18, *Daily Dispatch*, Manchester 25, *Evening Chronicle*, Manchester 30, Chief Sub.-Editor *Evening Standard* London 31; Editor *Yorkshire Evening News* 38-43; Editor *The Evening News* London 43-50; Editor *Daily Mail* 50-54; Dir. of Publicity, Conservative Central Office 55-57; Deputy Editor *Yorkshire Post* 57-59; Dir. Provincial Newspapers Ltd. 60-.
Pear Tree Cottage, Sinnington, Yorks., England.

Scholz, Paul; German politician; b. 02; ed elementary school.
Agricultural worker; imprisoned during Nat. Socialist regime; Deputy Chief Editor *Der freie Bauer* 45; founder mem. German Peasants' Party, Gen. Sec. and Deputy Pres. 48; Minister of Agriculture and Forestry 50-55; Deputy Chair. Council of Ministers and Pres. of its Central Advisory Council for Agricultural Production Co-operatives; Vaterländischer Verdienstorden (gold).
D.B.D., Friedrichstrasse 79a, Berlin W.8, Germany.

Scholz, Wilhelm von, PH.D.; German writer; b. 74; ed. Berlin, Lausanne, Kiel and Munich Univs.
Producer Stuttgart Provincial Theatre 16-22; First Chair. Poetry Section of Prussian Acad. of Arts 26-28; Pres. of the Union of German Dramatists; Dr. h.c. (Heidelberg).
Publs. Plays: *Der Jude von Konstanz* 05, *Der Wettlauf mit dem Schatten* 22, *Die gläserne Frau* 24, *Vertauschte Seelen*, *Die Frankfurter Weihnacht* 38; *Ewige Jugend* (fairy tale) 48, etc.; novels: *Perpetua* 26, *Weg nach Ilok* 28, *Unrecht der Liebe* 31, *Berlin und Bodensee* (autobiography) 34, *Der Zufall und das Schicksal* (essays) 35, *Eine Jahrhundertwende* (2 vols. of autobiography) 36, *Die Gefährten* 37, *An Ilm und Isar* (autobiographical) 39; poems: *Lebensjahre* 39, *Die Gedichte* (complete edn.) 44, *Raum über uns* 54; aphorisms: *Irrtum und Wahrheit* 50, *Die ausgewählten Gedichte* 53; *Das Säckinger Trompeterspiel*, *Die Marquise von Rovergue* (plays) 55, *Friedrich Schiller* (biography) 56, *Das Drama* (essays) 56, *Bilder und Gestalten* 56, *Goethe in der Schweiz* (essay) 56, *Das Inwendige* (short stories) 58, *Nur Zufälle* (short story) 59.
Villa Seeheim, Konstanz (Bodensee), Germany.

Schomburg, Major General August, M.S. (Mechanical Engineering); American engineer and army officer; b. 08; ed. U.S. Military Acad. and Mass. Inst. of Technology.
Six years service with Infantry after graduation; later at Aberdeen Proving Ground, Md. until 44; assigned to War Dept. Gen. Staff 44-46; Asst. Mil. Attaché., OMA, Ottawa 46-49; Dir. of Research and Development Watertown Arsenal, Mass. 49-52; course at Industrial Coll. of the Armed Forces 52-53; attached to G-4, H.Q., USAREUR 53-56; Asst. Chief of Ordnance Research and Development, later Dep. Chief. 56-59; Commandg. Gen. U.S. Army Ordnance Missile Command, Redstone Arsenal, Ala. 60-; Legion of Merit, Commendation Ribbon (both with Oak Leaf Cluster).
U.S. Army Ordnance Missile Command, Redstone Arsenal, Ala., U.S.A.

Schonland, Sir Basil Ferdinand Jamieson, Kt., M.A., PH.D., F.R.S., C.B.E.; South African physicist; b. 96; ed. St. Andrews Coll. and Rhodes Univ. Coll. Grahamstown and Gonville and Caius Coll. Cambridge.
Lecturer, later Prof. of Physics Univ. of Cape Town 22-37; Dir. Bernard Price Inst. of Geophysics and Carnegie Price Prof. of Geophysics Witwatersrand Univ. 37-54; Dep. Dir. Atomic Energy Research Establishment, Harwell 54-58, Dir. 58-60; Dir. of Research Group of which Harwell forms a part 60-; Halley Lecturer Oxford 37; Supt. Army Operational Research Group, Ministry of Supply 41-44; Brigadier (Scientific Adviser) to C.-in-C. 21st Army Group B.L.A. 44; Pres. S.A. Council Scientific and Industrial Research 45-50; Chree Lecturer Physical Society of London 43; F.R.S. S. Africa; Hughes Medal 45; Elliott-Cresson Medal Franklin Inst. of Philadelphia 50; Chancellor Rhodes Univ. 51-; Hon. Sc.D. (Cambridge, Cape Town, Rhodes, Southampton); Hon. LL.D. (Natal), Hon. Fellow Gonville and Caius Coll. 59.
Publs. *Atmospheric Electricity* 32, *The Lightning Discharge* (Halley Lecture) 37, *The Flight of Thunderbolts* 50.
Atomic Energy Research Establishment, Harwell, Berks., England; and 2 South Drive, Atomic Energy Research Establishment, Harwell, Didcot, Berks., England.

Schoonheten, Baron Adolph Bentinck van, D.IUR.; Netherlands diplomatist; b. 05; ed. State Univ. of Utrecht.
Worked with Netherlands Trading Soc. and Ministry of Finance; joined Ministry of Foreign Affairs 37; Chargé d'Affaires a.i., Budapest 39-40; Chargé d'Affaires, Cairo 40-45, Minister Counsellor, London 45-50; Minister to Switzerland 51-56; Deputy Sec. Gen. N.A.T.O. 56-58; Ambassador to Great Britain, concurrently Ambassador to Iceland 58-; Chevalier, Order of Netherlands Lion, Grosses Bundesverdienstkreuz (Fed. Germany), Commdr. Légion d'Honneur, Egyptian, Rumanian and Nepalese decorations.
8 Palace Green, London, W.8, England.

Schotman, Johan Wilhelm, M.D.; Netherlands psychiatrist, philosopher, poet and writer; b. 92; ed. Leyden Univ.
Practised as Physician 19-21; Hydrographic Expedition to Lunghai Railroad, China 21-27; Asst. Psychiatrist, Lantpoort Mental Hospital 27-28; Psychiatrist, Maasoord Mental Hospital, near Rotterdam 28-37; Practice as Consultant Psychiatrist Gouda 37-39, Bussum 39-48; retd.; Pres. Nederlandsche Vertalingen Society 31-; Dir. Zwolle Historical Museum 54-; mem. Neths. Society of Literature, P.E.N. Club; Pres. Zwolle Branch Dickens Fellowship.
Publs. Poetry: *Der Geesten Gemoeting* 27, *Cloisonné* 36, *Hellevaart* 47; Philosophy and Psychology: *De schone gave* 27, *Naar open water* 36, *Jodulphus en de Kater* 39, *De macht tot Vrijheid* 46, *China Ongereed* 41; Prose: *Wind in Bamboestengels* 46, *Arcadië en Asfalt*; Essays: *Analysen en Retouches* 53; and several other works.
Provinciaal Overijssels Geschiedkundig Museum te Zwolle, Melkmarkt 41, Zwolle, Netherlands.

Schoutheete de Tervarent, Guy A. W. M. J. de; DR. JUR.; Belgian diplomatist; b. 91.
Various foreign service appointments in The Hague 19, Tokyo 21, Peking 23, Vienna 25, Rome 26, Bucharest 28, Berlin 28, Budapest 33, Cairo 38; Minister to Denmark 45-52; Ambassador to Japan 52-56; mem. Belgian Acad.
Publs. *La Légende de Ste. Ursule dans la littérature et l'art du Moyen Age* 31, *Le diptyque de St. Bertin au Musée de Dijon* 31, *Les énigmes de l'art* (4 vols.) 36-52, *Attributs et symboles dans l'art profane 1450-1600* (2 vols.) 58-59.
12 rue Emile Claus, Brussels, Belgium.

Schrader, Franz, B.S., PH.D.; American zoologist; b. 91; ed. Columbia Univ.
Scientific Asst. Bureau of Fisheries 15-16; pathologist 19-20; Assoc. Prof. of Biology Bryn Mawr Coll. 25-30; Prof. of Zoology Columbia Univ. 30-49, Da Costa Prof. 50-59, Emeritus 59-; Exec. Officer of Dept. of Zoology 37-40, 46-49; Trustee Marine Biological Laboratory, Woods Hole, Mass. 32-50; Pres. American Soc. of Zoologists 52; Visiting Prof. Duke Univ. Durham, N.C. 59-; mem. Nat. Acad. of Science, American Acad. of Arts

and Sciences; Assoc. Editor *Journal of Morphology, Columbia Biological Series, Chromosoma, Biological Bulletin, Journal of Biophysical and Biochemical Cytology.*

Publs. *The Sex Chromosomes* 27, *Mitosis* 44 and 53.

Department of Zoology, Duke University, Durham, North Carolina, U.S.A.

Schramm, Wilbur, A.M., PH.D., LITT.D.; American educationist; b. 07; ed. Marietta Coll., and Harvard and Iowa Univs.

Newspaper reporter and desk editor, corresp. of Associated Press 24-30; Asst. Prof., Assoc. Prof. and later Prof. of English, Univ. of Iowa 35-41; Editor, Harcourt, Brace & Co. (publishers) 41; Dir. of educational services, U.S. Office of War Information 42-43; Educational Consultant to Navy Dept. 43; Educational Adviser to War Department 43-46; Dir. School of Journalism, Univ. of Iowa 43-47; Asst. to the Pres., Dir. Inst. of Communications Research, Dir. Univ. Press, and Prof. Univ. of Ill. 47-55, Dean, Div. of Communications 50-55; Prof. Communications Stanford Univ. 55-, Dir. Inst. for Communication Research 58-; Chair. U.S. Nat. Council on Research in Journalism; U.S. Del. Int. Comm. on Technical Needs of Communications 49; consultant to U.S. Govt.; Chair. Defence Panel on Research in Special Operations 56-; mem. Defence Science Board 56; Chair. U.S. del. Bangkok Conf. of Asian Powers 60; Fellow Center for Advanced Study in the Behavioral Sciences 59-60; Ed. *Mass Communications* 49; mem. Editorial Board *Public Opinion Quarterly, Journalism Quarterly* and *Communications Review.*

Publs. *Approaches to a Science of English Verse* 35, *American Medley* (stories) 37, *Francis Parkman* 38, *Literary Scholarship* 41, *Windwagon Smith and Other Yarns* 47, *The Lost Train* 48, *The Reds Take a City* 51; Editor: *The Story Workshop* 39, *Two Creative Traditions* 40, *American Literature* 46, *Iowa Studies in Newspaper Reading* 46-47, *Communications in Modern Society* 48, *Process and Effects of Mass Communication* 54, *Four Theories of Mass Communication* 56, *Responsibility in Mass Communications* 57, *One day in the World's Press* 59.

1518 Hamilton, Palo Alto, Calif., U.S.A.

Schrecker, Paul, LL.D., PH.D.; American educationist and philosopher; b. 89; ed. Vienna. Paris and Berlin Univs.

Research Prof. in charge of Nat. edition of Leibniz, Prussian Acad. of Sciences 28; Co-editor of *Deutsche Literaturzeitung* 30; Maître de Recherches Sorbonne, Paris 33-40; Editor Nat. edition of works of Malebranche Paris 35-40; Master Mind Lecturer, British Acad., London 37; Prof. of Philosophy at Swarthmore, Bryn Mawr Colls. 47-50; Prof. of Philosophy, Columbia Univ. 47-48; now Prof. of Philosophy, Univ. of Pa.; Rockefeller Fellow 34-40; Philosophy Prize of Acad. des Sciences morales et politiques Paris 36; Médaille de la France Libre 47.

Publs. *Lettres et Fragments inédits de Leibniz* 34, *Leibniz, Ses idées sur l'organisation des relations internationales* 37, *Oeuvres de Malebranche* 38, *Leibnitii Opuscula philosophica selecta* 39, *Work and History* 48, *Leibniz, Opuscules Philosophiques Choisis* (trans. from Latin) 54.

4734 Larchwood Avenue, Philadelphia 43, Pa., U.S.A.; and Bennett Hall 310, University of Pennsylvania, Philadelphia 4, Pa., U.S.A.

Schreiber, Georg, DR. PHIL., DR. THEOL.; German church historian and folklorist; b. 82; ed. Münster, Berlin and Freiburg Univs.

Lecturer in Church History Münster Univ. 13; Asst. Prof. of Regensburg Univ. 15-17; Prof. Church History Münster Univ. 17; mem. Reichstag 20-33; Domestic Prelate, Apostolic Pronotary; Dir. of German Folklore Inst.; Dir. Deutsches Institut für Auslandkunde; Chair. Historical Comm. of Westphalia; Senator Max-Planck-Gesellschaft; mem. Arbeitsgemeinschaft für Forschung des Landes Nordrhein-Westfalen; corresp. mem. of the Acad. of Barcelona; Co-Editor *Spanische Forschungen;* Ed. *Schriften zur Deutschen Politik, Deutschtum und Ausland, Forschungen zur Volkstunde, Volk und Volkstum;* Hon. D.M., Dr. Jur., D.Ing., Dr. Rer.Pol., Dr. Theol., D. Phil., D. Litt.

Publs. *Kurie und Kloster im 12. Jahrhundert* 10, *Mutter und Kind in der Kultur der Kirche* 18, *Die Not der deutschen Wissenschaft und der geistigen Arbeiter* 23, *Deutsches Reich und deutsche Medizin* 26, *Deutsche Medizin und die Notgemeinschaft der deutschen Wissenschaft* 26, *España y Alemania* 29, *Das Auslanddeutschtum als Kulturfrage* 29, *Nationale und internationale Volkskunde* 30, *Das deutsche Volkstum und die Kirche* 32, *Regierung ohne Volk* 32, *Brüning, Hitler, Schleicher* 32, *Wallfahrt und Volkstum in Geschichte und Leben* 34, *Deutschland und Spanien* 36, *Deutsche Bauernfrömmigkeit* 37, *Deutsche Mirakelbücher* 38, *Stephan I. in der deutschen Sakralkultur* 38, *Stephan I. der Heilige, König von Ungarn* 38, *Hochschule und Volkstum in der neuen Zeit* 45, *Hochschule und Christentum* 46, *Gemeinschaften des Mittelalters* 48, *Zwischen Demokratie und Diktatur* 49, *Das Weltkonzil von Trient* 51, *Schriftenverzeichnis* (ed. Morsey) 53, Supplement 55, *Deutsche Wissenschaftspolitik von Bismarck bis zum Atomwissenschaftler Otto Hahn* 54, *Irland im Deutschen und Abendländischen Sakralraum* 56, *Deutschland und Österreich* 56, *Alpine Bergwerkskultur* 56, *Die Wochentage im Erlebnis der Ostkirche und des christlichen Abendlandes* 59, *Die Vierzehn Nothelfer* 59, etc.

Kanalstr. 14, Münster/Westfalen, Germany.

Schrijver, Auguste de; Belgian lawyer and politician; b. 98; ed. Ghent Univ.

Advocate Ghent Court of Appeal 21; mem. of Parliament 28-; with Ministry of Agriculture 25, of the Interior 36, of Justice 39, of Economic Affairs 40; Vice-Pres. Council of Ministers, Belgian Govt. in Exile, London 40-45; Founder and first Pres. Christian Social Party 45; Minister of State 48; Chair. Study Group for Political Reform in the Belgian Congo and Ruanda-Urundi 58; Minister for African Affairs 59-.

41 rue des Deux Eglises, Brussels, Belgium.

Schröder, Gerhard; German lawyer and politician; b. 10; ed. Kaiser-Wilhelm-Gymnasium in Trier and Univs. of Königsberg, Edinburgh, Berlin and Bonn.

Asst. Law Faculty Bonn Univ. and Kaiser-Wilhelm Inst. for Int. Private Law, Berlin 33-36; practice in Berlin 36-39; served 39-45 war; served *Land* Govt. Nordrheinwestphalen 45-47; mem. post-war Comm. on Electoral Law; practice in Düsseldorf since 47; concerned with reorganisation of mining and iron and steel industries 47-53; mem. (Christian Democratic Union) Federal Parl. 49-; Deputy Chair. CDU/CSU Faction; Minister of the Interior 53-.

Hebbelstrasse 17, Düsseldorf, Germany.

Schröder, Rudolf Alexander; German writer; b. 78.

Founded "Insel Press"; received Hamburg Lessing Prize 47; Dr. h.c. Tübingen, Munich and Frankfurt; Dr. phil. h.c. Rome Univ. 59.

Publs. *Unmut* 99, *Sprüche in Reimen* 00, *Lieder an eine Geliebte* 00, *Empedokles* 01, *An Belinde* 02, *Sonnette an eine Verstorbene* 04, *Elysium* 05, *Hama* 08, *Deutsche Oden* 14, *Heilig Vaterland* 14, *Audax Omnia* 22, *Widmungen und Opfer* 25, *Jahreszeiten* 30, *Mitte des Lebens* 30, *Der Wanderer und die Heimat* 31, *Ein Weihnachtslied* 35, *Ein Lobgesang* 37, *Osterspiel* 38, *Die Ballade vom Wandersmann* 39, *Kreuzgespräch* 39, *Reden und Aufsätze* (2 vols.) 39, *Die weltlichen Gedichte* 40, *Christ ist erstanden* 40, *Ewiges Gedächtnis* 42, *Der Mann und das Jahr* 46, *Auf dem Heimweg* 47, *Alten Mannes Sommer* 47, *Die Geistlichen Gedichte* 49, *80 Weltliche*

Gedichte 51, *100 Geistliche Gedichte* 51, *Gesammelte Werke* (5 vols.) 52, *Unser altes Haus* 52; translations of Virgil, Horace, Homer, Shakespeare, Eliot, etc.
Sonnleithen, Bergen (13b), Obb., Germany.

Schrödinger, Erwin, PH.D., M.A.; Austrian physicist; b. 87; ed. Vienna Univ.
Lecturer Vienna Univ. 14 and Jena Univ. 20; Extra. Prof. Stuttgart Technical Univ. 20; Prof. Breslau Univ. 21, Zürich Univ. 21 and Berlin Univ. 27; mem. Berlin, Boston, Brussels, Lima, Madrid, Rome (Lincei dei Quaranta), U.S.S.R., Vatican City, Vienna Acads. of Science; hon. mem. Royal Irish Acad.; Foreign mem. R.S.; Fellow Magdalen Coll. Oxford 33; Nobel Prizeman for Physics 33; Prof. Graz Univ. 36-38; Senior Prof. Dublin Inst. for Advanced Studies 40-56; Prof. Vienna Univ. 56-57; Ordre pour le Mérite 57; Dr. h.c. (Ghent); D.Sc. h.c. (Dublin, Trinity Coll. and Nat. Univ., Ireland); LL.D. (Edinburgh).
Publs. *Collected Papers on Wave Mechanics* 27 and 28, *Four Lectures on Wave Mechanics* 28, *Science and the Human Temperament* 35, *What is Life?* 44, *Statistical Thermodynamics* 45, *Gedichte* 49, *Space-Time Structure* 50, *Science and Humanism* 52, *Nature and the Greeks* 54, *Expanding Universes* 56.
Pasteurgasse 4, Vienna IX, Austria.

Schücking, Levin Ludwig; PH.D.; German literary historian; b. 78; ed. Göttingen Univ.
Prof. of English Philology Jena Univ. 10-16, Breslau Univ. 16-25, Leipzig 25-44, Erlangen 46-52, Munich 52-57; mem. Saxon and Bavarian Acads., and Acad. of Lund; Hon. mem. American Acad. of Arts and Sciences.
Publs. *The Character Problems in Shakespeare's Plays* 22, *Die Familie im Puritanismus* 29, *Die Soziologie der literarischen Geschmacksbildung* 31, *Anthology of Modern English Poetry* 31, *Der Sinn des Hamlet* 35, *The Meaning of Hamlet* 37, *The Baroque Character of the Elizabethan Tragic Hero* 38, *The Sociology of Literary Taste* 44, *Shakespeare und der Tragödienstil seiner Zeit* 47, *Essays über Shakespeare, Pepys, Rossetti, Shaw u. A.* 49, *Plaudereien mit Lothar Engelbert* 49, *El Gusto Litterario* 50, *Englische Gedichte aus sieben Jahrhunderten* 56.
Farchant, Oberbayern, Germany.

Schultz, Adolph H., PH.D.; Swiss university professor; b. 91; ed. Univ. of Zürich.
Research Assoc. of Carnegie Inst. of Washington, Dept. of Embryology 16-25; Assoc. Prof. of Physical Anthropology, Johns Hopkins Univ. 25-50; now Prof. of Anthropology and Dir. of Anthropological Inst., Univ. of Zürich; mem. Nat. Acad. of Sciences (U.S.A.), American Philosophical Society; Foreign Fellow, Zoological Society of London; Hon. mem. Anatomical Soc. Great Britain and Ireland, Soc. d'Anthropologie de Paris, New York Acad. of Sciences.
Anthropologisches Institut, Sempersteig 3, Zürich, Switzerland.

Schuman, Frederick Lewis, PH.D.; American political scientist; b. 04; ed. Chicago Univ.
Instr. in Political Science, Chicago Univ. 27-32; Fellow Acad. Political and Social Science Berlin 33; Prof. Williams Coll. 36-38, Woodrow Wilson Prof. of Govt. 38-; Fellow Social Science Research Council 29-30, American Acad. Political and Social Science 33; mem. American Political Science Asscn., American Society Int. Law; Principal Political Analyst, Foreign Broadcast Intelligence Service, Fed. Communications Comm. 42-43; Visiting Lecturer in Int. Relations, Harvard 38, California 39 and 55, Cornell 44, Columbia 46, Chicago 56.
Publs. *American Policy toward Russia since 1917* 28, *War and Diplomacy in the French Republic* 31, *International Politics* 33, *Conduct of German Foreign Affairs* 34, *Rotary?* 34, *Hitler and the Nazi Dictatorship* 35, *Germany since 1918* 37, *Europe on the Eve* 39, *Night Over Europe* 41, *Design for Power* 42, *Soviet Politics* 46, *The Commonwealth of Man* 52, *Russia since 1917* 57.
Williams College, Williamstown, Mass., U.S.A.

Schuman, Robert, D. en D.; French barrister and politician; b. 86; ed. Univs. of Bonn, Munich, Berlin and Strasbourg.
Barrister, Court of Appeal, Metz; Deputy for Moselle 19-40, 45-; Min. of Finance in Bidault Govt. 46 and in Ramadier Govt. Jan.-Nov. 47; Prime Minister 47-48; Minister Foreign Affairs Marie Govt. July 48; Prime Minister and Minister of Foreign Affairs Sept. 48; Minister of Foreign Affairs Queuille Govt. 48-49, Bidault Govt. 49-50, Pleven Govt. 50-51, Queuille Govt. 51, Pleven Govt. 51-52, Faure Govt. 52, Pinay Govt. 52-53; Minister of Justice Feb. 55-56; Pres. French del. 3rd Session U.N. Gen. Assembly 48; mem. of Movement Républicain Populaire (M.R.P.); Pres. Eur. Parliament March 58-March 60; many decorations including Grand Officer Order of Léopold (Belgium), Grand Cross Order of Dannebrog (Denmark), Grand Cross Order of Lion (Netherlands), etc.; Dr. h.c. (Laval, Harvard, Edinburgh, Birmingham, Tilburg); Erasmus Prize 59.
6 rue de Verneuil, Paris 17e; Chazelles, par Moulins-les-Metz (Moselle), France.

Schuman, William Howard; B.S., M.A.; American musician; b. 10; ed. Columbia Univ. and privately.
Lecturer and Dir. of Chorus, Sarah Lawrence Coll., Bronxville 35-45; Dir. of Publications, G. Schirmer Inc. 45-51; Pres. Juilliard School of Music 45-; Dir. Metropolitan Opera Asscn.; Dr. h.c. of Music, Chicago Musical Coll., Univ. of Wisconsin, Philadelphia Conservatory of Music, Cincinnati Coll. of Music, Columbia Univ., Hartt Coll. of Music; Hon. mem. Royal Acad. of Music; Pulitzer Prize for Music, Guggenheim Fellowships, Award of Nat. Inst. of Arts and Letters, League of Composers Award, New York Critics Circle Award and Award of Merit of National Asscn. of American Composers and Conductors.
Compositions include: six symphonies, four string quartets, *American Festival Overture*, *William Billings Overture*, *Circus Overture*, *Concerto for Piano and Orchestra*, *Concerto for Violin and Orchestra*, secular cantatas and music for ballets, band works and piano music.
Juilliard School of Music, 130 Claremont Avenue, New York 27, N.Y., U.S.A.

Schumann, Maurice; French writer and politician; b. 11.
With Havas News Agency 32-40; Chief Official Broadcaster, B.B.C. French Service 40-44; Liaison Officer with Allied Expeditionary Forces from D-Day until liberation of Paris; mem. of French Provisional Consultative Assembly Nov. 44-July 45; mem. of both Constituent Assemblies Oct. 45-May 46 and June-Nov. 46; Chair. of Popular Republican Movement (M.R.P.) 45-49; Deputy for Nord 45-; Sec. of State for Foreign Affairs 51-54; Pres. Foreign Affairs Comm. of Nat. Assembly 59-; chief contrib. (as editorial writer) to *L'Aube* (Paris daily paper); Compagnon de la libération; Chevalier Legion of Honour, Order of Leopold; Croix de guerre.
Publs. *Le germanisme en marche* 38, *Mussolini* 39, *Les problèmes ukrainiens et la paix européenne* 39, *Honneur et Patrie* 46, *Le vrai malaise des intellectuels de gauche* 57.
Assemblée Nationale, Paris 7e, France.

Schürmann, Carl Willem Alwin, LL.M.; Netherlands lawyer and diplomatist; b. 03; ed. Leyden Univ. and Lincoln's Inn, London.
Barrister-at-Law, Rotterdam 24-40; Head Legal Dept., Netherlands Shipping and Trading Cttee., London 40-44; Prosecutor Netherlands Maritime Court, London 41-44; Mil. Gov. Province of Limburg 44-45, Province of North Holland 45; Head Legal Dept., Netherlands

Mil. Mission to Germany 45-46; Counsellor of Legation, Warsaw 46-48; Minister to Thailand 48-50; Deputy High Commr., Indonesia 50-52; Dir.-Gen. Indonesian Affairs, Ministry of Foreign Affairs 52-55; Permanent Rep. to U.N. 55-; Pres. Int. Conf. on Protection of Cultural Property in the Event of Armed Conflict 54, Int. Trade Arbitration Conf. of U.N. 58; Vice-Pres. Gen. Assembly U.N. 58; Chair. Cttee. on Revision of Admin. Tribunal Judgements of U.N. 59; Knight, Order of the Lion (Netherlands), Officer with Sword, Order of Orange-Nassau, Officer Legion of Merit (U.S.A.), etc.

Publs. Books and articles on Netherlands and International Law.

Apartment 72, 1 West 72nd Street, New York City, New York, U.S.A.

Schuschnigg, Kurt von; Austrian politician and professor; b. 97; ed. Fribourg and Innsbruck.

Attorney at Law; Deputy 27; Founder and Chief of *Ostmärkische Sturmscharen*, patriotic organisation for defence of Austrian independence; Min. of Justice in Buresch Cabinet Jan.-May 32 and in Dollfuss Cabinet May 32-July 34, also of Education Sept. 33-July 34; Federal Chancellor after assassination of Dollfuss July 34; Chancellor, Min. of Defence and Foreign Affairs 36-38; Min. for Public Security 37; fmr. mem. Christian Social Party; Leader of Patriotic Front May 36-38; arrested after Nazi Putsch Mar. 38; imprisoned; liberated by Allied advance May 45; Prof. Political Science, St. Louis Univ., Mo. 48-.

Publs. *Farewell Austria* 38, *Austrian Requiem* 47.

Hampton House, Madison Avenue, 70th Street, New York, N.Y., U.S.A.

Schuyler, Gen. Cortlandt Van Rennsselaer; American army officer; b. 1900; ed. U.S. Mil. Acad. and Command and Gen. Staff School.

Served Coast Artillery 22-27; Instructor in Maths. U.S. Mil. Acad. 27; retd. Coast Artillery 31; Prov. Marshal Chesapeake Bay 34; Grad. Coast Artillery School 36, Command and Staff School 37; office of Chief Coast Artillery 39; Exec. Officer, later Asst. Chief of Staff, H.Q. Anti-Aircraft Comm. 42; Chief of Staff 43; C.O. Anti-Aircraft Artillery Training Centre 43; Chief U.S. Mil. Rept. Control Comm. for Rumania 44; U.S. Gen. Staff Appts. 47-51; assigned to SHAPE 51; C.G. 28th Infantry Div. 53; Chief of Staff SHAPE 53-59 (retd.); Distinguished Service Medal, Legion of Merit, Commdr. Légion d'Honneur.

The Pentagon, Washington, D.C., U.S.A.

Schuyler, Robert Livingston, B.A., M.A., PH.D., LITT.D., F.R.HIST.S., L.H.D. (Union Coll.); American historian; b. 83; ed. Columbia Univ.

Instructor History, Yale Univ. 06-10; Lecturer in History, Columbia Univ. 10-11, and Prof. 11-; Managing Editor *Political Science Quarterly* 19-21 and *Columbia Studies in History, Economics and Public Law* 23-28; Managing Editor *American Historical Review* 36-41; Pres. American Historical Assn. 51; Editor *Dictionary of American Biography* 54-58; mem. American Philosophical Society; mem. Inst. for Advanced Studies, Princeton 59-60; Democrat.

Publs. *The Constitution of the United States* 23, *Parliament and the British Empire* 29, *Josiah Tucker* 31, revised edition George Burton Adams *A Constitutional History of England* 34, *The Fall of the Old Colonial System* 45, *The Making of English History* (with H. Ausubel) 52, *British Constitutional History since 1832* (with Corinne C. Weston) 57.

430 Mt. Holyoke Avenue, Pacific Palisades, Calif., U.S.A.

Schwab, Jacob Walter; American executive.

Stock clerk Sol Friedman & Co. 08; clerk Cohn-Hall-Marx & Co. New York City 12-23, Sec. 23-27, Treas. and Dir. 27-38, Pres. and Dir. 38-46, Chair. 46-; Pres. Leonard Securities Corpn., United Merchants and Manufactures Inc.

Home: 930 Fifth Avenue; Office: 1407 Broadway, New York City, N.Y., U.S.A.

Schwartz, Sven Gustav, M.SC., PH.D.; Swedish mining engineer; b. 91; ed. Royal Inst. of Technology.

Mining engineer in Swedish and American enterprises 16-28; Man. Mining Dept. Compagnie Franco-Malgache d'Entreprises, Madagascar 28-32; Man. Skånska Cementaktiebolaget 33-36, Bolidens Gruvaktiebolag 36-41; Man. Dir. AB Stockholms Bryggerier 41-49; Bolidens Gruvaktiebolag 49-59; Pres. State Industrial Comm. 42-46; Pres. Royal Swedish Acad. of Engineering Sciences 53-55; Chair. Swedish Employers' Fed. 47-51 and 54-; Chair. Swedish Brewers' Assn. 48-; mem. Board Fed. of Swedish Industries 43-, Skandinaviska Banken 43-, Swedish Employers' Fed. 46-, Skånska Cement AB 47-, AB Iföverken 47-, Udderholms AB 49-; mem. Royal Swedish Acad. of Mil. Sciences; Grand Cross, Order of the North Star, etc.

Svenska Arbetsgivareföreningen, Södra Blasieholmshamnen 4A, Stockholm, Sweden.

Schwarz, Rudolf; British conductor; b. 05; ed. in Vienna.

Conductor, Opera House, Düsseldorf 23-27, Opera House, Karlsruhe 27-33; worked for Jewish Cultural Organisation in Berlin 36-41; Conductor, Bournemouth Municipal Orchestra 47-51, City of Birmingham Symphony Orchestra 51-57; Conductor-in-Chief B.B.C. Symphony Orchestra 57-.

B.B.C., Yalding House, 156 Great Portland Street, London, W.1, England.

Schwarzenberg, Johannes Erkinger, DR. JUR.; Austrian diplomatist; b. 03; ed. Univ. of Vienna.

Joined Civil Service 27, and later Diplomatic Service; Attaché Rome 33, Berlin 36; left Diplomatic Service 38; Del. and Dir. Int. Cttee. of the Red Cross Geneva 40-46; re-entered Austrian Diplomatic Service 46; Counsellor Paris 46; Political Rep. and Minister to Italy 47-52, Ambassador 52-55; Ambassador to Great Britain 55-.

Austrian Embassy, 18 Belgrave Square, London, S.W.1, England.

Schwarzkopf, Elizabeth (Mrs. Walter Legge); German singer; b. 15; ed. Berlin Conservatoire and in England.

Played in *Parsifal* 38, as Zerbinetta in *Ariadne auf Naxos* 41; sang at inauguration of post-war Bayreuth Festival; since 47 principal soprano at Vienna State Opera, La Scala Milan, Covent Garden, San Francisco; regular guest Salzburg Festival; created Anne Trulove in Stravinsky's *Rake's Progress*; principal rôles include Contessa, *Le nozze di Figaro*, Marschallin, *Rosenkavalier*, Fiordiligi, *Cosi fan Tutte*, Eva, *Meistersinger*, Donna Elvira, *Don Giovanni*, etc.

c/o Philharmonia Orchestra, 3 Oakhill Avenue, London, N.W.3, England.

Schweikher, Paul, B.F.A.; American architect; b. 03; ed. Colorado and Yale Univs.

Private architectural practice 33-; co-founder, Chicago Workshops 33-35; Lieut. Commdr. in U.S. Naval Reserve 41-45; Partner, Schweikher and Elting 45-53; Visiting Critic in Architecture, Yale Univ. 47-51, Prof. of Architecture, Chair. Dept. of Architecture 53-56; Prof. of Architecture, Head, Dept. of Architecture, Carnegie Inst. of Technology 56-; lecturer, panellist and juror at numerous educational and professional insts. 46-; mem. Fulbright Fellowships in Architecture selection cttee. 53-55, interviewing cttee. for American Acad. in Rome fellowships 55; Adviser, Memphis (Tenn.) Arts Center Competition 56; Consultant on master planning, Yale Univ. 53-56, Maryville Coll., Tenn. 54-58; Buffalo Univ. 55-57; mem. Board of Dirs. Chicago Arts Club 41-59, Pittsburgh Plan for Art 57-59; Visiting Prof. Princeton 60-61; Ford Foundation research grant

for theatre design 60-61; life mem. Chicago Art Inst. 46-; Fellow, Silliman Coll., Yale 54-55; architectural work at exhibitions New York Museum of Modern Art and several other museums and insts. 33-; work chosen for American Architecture Exhbn., Moscow 59; three Progressive Architecture Awards 56, 57 and several other awards.
Projects: over 100 buildings including churches, college buildings and schools, two fine art centres, a hospital, two redevelopment projects and houses.
5935 Fifth Avenue, Pittsburgh 32, Pa., U.S.A.

Schweitzer, Albert, D.THEOL., DR.PHIL., DR.MED.; French theologian, physician, musician and writer; b. 75; ed. Strasbourg, Paris and Berlin Univs.
Privat-Dozent of Theology 02; Curate St. Nicolaus, Strasbourg 99; Privat-Dozent Strasbourg Univ. 01-12; Organist J. S. Bach Society, Paris 03-11, Orfeo Catala Barcelona; missionary surgeon and founder Lambaréné Hospital (Equatorial Africa) 13-17, 24-27, 29-32, and 33-; Nobel Peace Prize 52; Hon. O.M.; Hon. D.Phil. (Oxford and Prague); Hon. D.D. (Zürich and Edinburgh); Hon. LL.D. (Cambridge, Chicago, St. Andrews); Hon. Mus.Doc. (Edinburgh); Grotius Gold Medal 59; Sonning Prize, Copenhagen Univ. 59; Joseph Lemâitre Foundation Award 59.
Publs. *Die Religionsphilosophie Kants* 99, *J. S. Bach, le musicien-poète* 05, *J. S. Bach* (German edition) 08, *The Quest of the Historical Jesus* 11, *Paul and his Interpreters* 12, *On the Edge of the Primeval Forest* 22, *The Decay and the Restoration of Civilisation* 23, *Civilisation and Ethics* 23, *Selbstdarstellung* 29, *The Mysticism of Paul the Apostle* 31, *The Forest Hospital at Lambaréné* 31, *My Life and Thought* 33, *Indian Thought and its Development* 36, *From My African Notebook* 39, *Le pélican du Docteur Schweitzer* 52, *Paix ou guerre atomique* 58.
Lambaréné, Gaboon, Equatorial Africa; Günsbach, par Colmar, Haut-Rhin, France.

Schweitzer, Pierre-Paul; French executive; b. 12; ed. Univs. of Strasbourg and Paris, and Ecole Libre des Sciences Politiques.
Worked in Office of the Inspector-Gen. of Finances 36-46; Asst. Dir. to Central Admin. 46; Asst. Administrator Int. Monetary Fund 47; Sec.-Gen. Interministerial Cttee. for Questions of European Economic Co-operation 48; Financial Attaché, Washington 49; Dir. of the Treasury 52; Proctor, Banque de France, and Crédit National; Administrator, Bank of Algeria and Tunisia, Société Nat. des Chemins de Fer français, Compagnie Nat. Air France, Bureau de Recherche du Pétrole; Commdr. de la Légion d'Honneur; Croix de Guerre; Médaille de la Résistance avec rosette.
32 rue du Calvaire, Saint-Cloud, Seine-et-Oise, France.

Scoccimarro, Mauro; Italian journalist and politician; b. 95; studied economics.
Mem. Socialist Party 17-21, Communist Party 21-; imprisoned during Fascist régime; Minister for Occupied Territories under Bonomi 44; Minister of Finance 45-47; Vice-Pres. Senato della Repubblica 48-; Vice-Pres. Comm. on Foreign Affairs; Pres. Group of Communist Senators.
Palazzo Madama, Rome, and Via Botteghe Oscure 4, Rome, Italy

Scofield, Paul, C.B.E.; British actor; b. 24; trained London Mask Theatre Drama School.
Birmingham Repertory Theatre 41 and 43-46; Stratford-on-Avon Shakespeare Memorial Theatre 46-48; Arts Theatre 46; Phoenix Theatre 47; with H. M. Tennant 49-56; Chekhov's *Seagull*, Anouilh's *Ring Round the Moon*, Charles Morgan's *The River Line, Richard II, Time Remembered, A Question of Fact, Hamlet* (also in Moscow), *Power and the Glory, Family Reunion, A Dead Secret, Expresso Bongo, The Complaisant Lover, A Man for all Seasons.*
The Gables, Balcombe, Sussex, England.

Scott, Rev. G(uthrie) Michael; British ecclesiastic; b. 07; ed. King's Coll., Taunton, St. Paul's Coll., Grahamstown, South Africa, and Chichester Theological Coll.
Curate of Slaugham 30-32, St. Stephen's, Kensington 32-34; Domestic Chaplain to Bishop of Bombay 35-37; Chaplain to St. Paul's Cathedral, Calcutta 37-38, Kasauli 38-39; Curate to St. Alban's Coloured Mission, Johannesburg 43-46; Rep. of Herero, Berg, Damara and Nama Tribes of South-West Africa at U.N. 48-; Dir. Africa Bureau, London 52-; special licence, Diocese of Chichester 49-.
Publs. *Shadow over Africa* 50, *Attitude to Africa* 51, *The Orphan's Heritage* 58, *A Time to Speak* 58.
Africa Bureau, Denison House, Vauxhall Bridge Road, London, S.W.1, England.

Scott, Hugh, A.B., LL.B.; American lawyer and politician; b. 1900; ed. Pennsylvania Univ., Randolph-Macon Coll. and Virginia Univ.
Asst. District Attorney, Philadelphia 26-41; mem. U.S. House of Reps. (6th Pa. District) 42-58; served in U.S. Merchant Marine and Navy (Commdr.) in Second World War and in Navy in Korean War; fmr. Gen. Counsel, Republican Nat. Cttee.; Nat. Chair., Republican Party 48-49; Chair. of Regional Organisation, Eisenhower campaign and on personal staff, Chair. Eisenhower Headquarters Cttee. 52; U.S. Senator from Pennsylvania 59-; mem. Interstate and Foreign Commerce, and Public Works Senate Cttees.; del. by Presidential designation at numerous int. confs.; mem. Board of Visitors, U.S. Naval Acad. 48; mem. Philadelphia and American Bar Asscns., Pennsylvania Bar Asscn. (fmr. Chair. Criminal Law Cttee.), American Soc. of Int. Law, etc.; Hon. LL.D. Randolph-Macon Coll., Temple Univ.; Hon. L.H.D. La Salle Coll. 55; Repubcan.
Publs. *Scott on Bailments* 31, *How to Go into Politics* 49.
Senate Office Building, Washington 25, D.C., U.S.A.

Scott, Peter Markham, C.B.E., D.S.C., M.A.; British artist and ornithologist; b. 09; ed. Oundle, Trinity Coll., Cambridge, Munich State Acad., and Royal Acad., London.
Founded, now Hon. Dir., The Wildfowl Trust 46; rep. Great Britain in Olympic Games, in single handed sailing (bronze medal) 36; served in Navy during 39-45 War; Pres. Int. Yacht Racing Union; Chair. Olympic Int. Yacht Racing Jury, Melbourne 56; Vice-Pres. Inland Waterways Asscn., Royal Yachting Asscn.; mem. Council of London Zoological Soc., British Gliding Asscn.; mem. British Interplanetary Soc.
Publs. *Morning Flight* 35, *Wild Chorus* 38, *The Battle of the Narrow Seas* 45, *Portrait Drawings* 49, *Key to the Wild Fowl of the World* 49, *Wild Geese and Eskimos* 51, *A Thousand Geese* (with James Fisher) 53; illustrated many books incl. *Bird in the Bush* (Lord Kennet), *Grey Goose*, and *Through the Air* (Michael Bratby), *The Snow Goose* (Paul Gallico), etc.; Joint Ed. and Illustrator of Wildfowl Trust Annual Reports 48-.
The New Grounds, Slimbridge, Glos., England.

Scott, Sir Robert Heatlie, G.C.M.G., C.B.E.; British diplomatist; b. 05; ed. New Coll. Oxford.
Joined Foreign Service 27; served in China, Japan and Singapore; Asst. Under-Sec. of State Foreign Office 50-53; Minister in Washington 53-55; Commr. Gen. in South East Asia 55-59; Commdt. Imperial Defence Coll. 60-.
Imperial Defence College, Seaford House, 37 Belgrave Square, London, S.W.1, England.

Scully, Vincent William Thomas, C.M.G., F.C.A.; Canadian company executive; b. 1900; ed. Christian Brothers School, New Ross (Ireland), and Trinity Coll., Dublin.
Practised as chartered accountant with Clarkson, Gordon, Dilworth and Nash, Toronto 25-32; chartered accountant Ontario 29; Dir. and Sec.-Treas. J. D. Woods & Co. Ltd. 32-45; Comptroller and Sec.-Treas., York

Knitting Mills Ltd. 32-45; Sec.-Treas. Plateau Co. Ltd. (Crown Co.) 40-41; Treas. and subsequently Pres., War Supplies Ltd. (Crown Co.) 41-44; Pres. Victory Aircraft Ltd. (Crown Co.) 44-45; Deputy Minister of Reconstruction and Supply and Vice-Pres. Nat. Research Council 45-47; Deputy Minister of Nat. Revenue for Taxation, Canada 48-51; Comptroller The Steel Co., Canada Ltd. 51, Vice-Pres. 53, Gen. Man. 56, Pres. 57-; Dir. Sun Life Assurance Co. of Canada, Royal Canadian Geographical Society; Gov. McMaster Univ., Hamilton, Camrose Tubes Ltd., Welland Tubes Ltd., Wabush Lake Railway Co. Ltd.; awarded United States Medal of Freedom (Bronze Palm).
250 Hillcrest Avenue, Hamilton, Ontario, Canada.

Seaborg, Glenn T(heodore), B.A., PH.D.; American university professor; b. 12; ed. Univ. of Calif.
Research Associate Univ. of Calif. 37-39; Instructor 39-41; Asst. Prof. 41-45; Prof. of Chemistry Univ. of Calif. 45-56, Dir. Nuclear Chemistry Div., Radiation Laboratory 46-58; Assoc. Dir. Radiation Laboratory 54-, Chancellor 58-; on leave of absence to Plutonium Project at Univ. of Chicago 42-46; Nobel Prize in Chemistry 51; Enrico Fermi Award 59.
University of California, Berkeley 4, Calif., U.S.A.

Seager, Sir (George) Leighton, Bt., C.B.E., D.L., J.P.; British shipowner and company director; b. 96; ed. Cardiff High School and Queen's Coll. Taunton.
Partner, Sir William Seager & Sons, Shipowners and Seager's Shipping Supplies Ltd.; Dir. of many companies including Tenpus Shipping Co. Ltd., Victory Shipping Co. Ltd., Mountstuart Dry Dock Ltd., Cardiff Channel Dry Dock Co., Barry Graving Dock Co., The Victory Insurance Co. Ltd., Atlantic Shipping & Trading Co.; Tonnage Stabilization Asscn. Ltd. and South Wales Electricity Board; mem. Gen. Cttee. Lloyd's Register; mem. Tramp Shipping Advisory Cttee.; Hon. Treas. and Chair. Nat. Liberal Organisation; fmr. Pres. Chamber of Shipping of the U.K.; hon. adviser to Lord Privy Seal on his Trade Mission to Canada 29; mem. British Del. Int. Maritime Confs., Geneva 35, 36; Deputy-Lieut. County of Monmouth, Vice-Lieut. 57.
109 Bute Street, Cardiff Docks; and Marleigh Lodge, St. Mellons, Monmouthshire, England.

Seago, Edward Brian, R.B.A., A.R.W.S.; British artist; b. 10.
Exhibited Royal Academy, R.B.A., R.O.I., New English Art Club, Royal Society of Portrait Painters; one-man exhibitions in London, Brussels, Oslo, Bergen, Toronto, New York, Los Angeles, Montreal; loan exhibitions Norwich, Bristol, King's Lynn, St. James's Palace (pictures painted on Duke of Edinburgh's World Tour 56/57); work mostly landscape, some portraits, still-life; served R.E. 39-44; series of paintings of Italian Campaign 44; official portrait of King George VI and Queen Elizabeth (the Queen Mother) for R.A.F. Coll., Cranwell 48; equestrian portrait of H.M. the Queen for Coldstream Guards 56.
Publs. *Circus Company, Caravan, Peace in War, High Endeavour, With the Allied Armies in Italy, A Canvas to Cover, Tideline, With Capricorn to Paris*; with John Masefield: *Country Scene, A Tribute to Ballet, A Generation Risen.*
The Dutch House, Ludham, Norfolk, England.

Seares, Frederick H., B.S., LL.D.; American astronomer; b. 73; ed. California, Berlin and Paris Univs.
Fellow and Instructor Univ. of California 95-98; Prof. of Astronomy and Dir. Laws Observatory, Missouri Univ. 01-09; Div. Superintendent, Mount Wilson Observatory, Carnegie Institution of Washington 09-25; Asst. Dir. 25-40, Research Associate 40-46; Chair. Cttee. on Stellar Photometry of Int. Astronomical Union 19-38; Collaborating Editor *Astrophysical Journal* 27-34 and 41-44, Associate Editor 34-41.
Publs. *Laws Observatory Bulletins* 03-08, *Practical Astronomy for Engineers* 09, *Mount Wilson Catalogue of Selected Areas* (with J. C. Kapteyn and P. J. van Rhijn) 30; *Magnitudes and Colours of Stars North of* +80° (with F. E. Ross and Mary C. Joyner) 41.
El Encanto Hotel, Santa Barbara, Calif., U.S.A.

Searight, Rodney Gerald; British company director; b. 09.
Gen. Man. Shell Co. of Egypt Ltd. 47-52; Dir. Anglo-Egyptian Oilfields 52-54; Dir. Shell Co. of Qatar Ltd. 52-57; Dir. Iranian Oil Participants' Ltd., Dir. Iranian Oil Services Ltd. 54-58; Chief Rep., Baghdad, Iraq Petroleum Co. Ltd. 58-.
129 Oakwood Court, London, W.14, England.

Searle, Humphrey, B.A.; British composer; b. 15; ed. Winchester Coll., New Coll. Oxford and Royal Acad. of Music.
Studied privately with Anton Webern; mem. B.B.C. Music Dept. 38-40; army service 40-46; Producer B.B.C. Music Dept. 46-48; Gen. Sec. Int. Soc. for Contemporary Music 47-49; mem. Sadler's Wells Ballet Advisory Panel 51-57; Hon. Sec. Liszt Soc. 50-.
Compositions include First Piano Concerto 44, *Trilogy* on Texts of Edith Sitwell and James Joyce 49-52, *Poem* for 22 Strings 50, Piano Sonata 51, First Symphony 53, Second Piano Concerto 55, *Noctambules* (ballet) 56, *The Great Peacock* (ballet) 58, *The Diary of a Madman* (opera) 58, Second Symphony 58.
Publs. *The Music of Liszt* 54, *Twentieth Century Counterpoint* 54, *Ballet Music: An Introduction* 58.
44a Ordnance Hill, London, N.W.8, England.

Searle, Ronald; British artist; b. 20; ed. Cen. School, Cambridge and Cambridge School of Art.
First drawings published 35-39; served with Royal Engineers 39-46; prisoner-of-war in Japanese camps 42-45; contributor to nat. publs. 46-; mem. *Punch* 'Table' 56-; One-Man Exhbns. Leicester Galleries (London) 50, 54, 57, Kraushaar Gallery (New York) 59; work rep. in Victoria and Albert Museum (London) and in several American museums; designer of several films including *John Gilpin, On The Twelfth Day, Energetically Yours* (awards at Venice, Edinburgh, San Francisco and other film festivals); Dir. Perpetua Books, Perpetua Films, Perpetua Productions Inc., Film Designers Inc.; Los Angeles Art Dirs. Club Medal 59, Philadelphia Art Dirs. Club Medal 59.
Publs. *Forty Drawings* 46, *John Gilpin* 52, *Souls in Torment* 53, *Rake's Progress* 55, *Merry England* 56, *Paris Sketchbook* (with Kaye Webb) 57, *The Big City* (with Alex Atkinson) 58, *The St. Trinian's Story* 59, *U.S.A. For Beginners* (with Alex Atkinson) 59; illustrations for *A Phoenix Too Frequent* (Christopher Fry) 59, *The Anger of Achilles* (Robert Graves) 59, etc.
32 Newton Road, London, W.2, England; c/o Locke, 56 East 66th Street, New York City 21, N.Y., U.S.A.

Sears, Paul Bigelow, B.SC., M.A., PH.D.; American ecologist; b. 91; ed. Ohio Wesleyan Univ., Univ. of Nebraska, and Univ. of Chicago.
Instructor in Botany, Ohio State Univ. 15-19; Asst. Prof. Univ. of Nebraska 19-25, Assoc. Prof. 25-27; Prof. and Head of Dept. of Botany, Univ. of Oklahoma 25-38, Oberlin Coll. 38-50; Prof. of Conservation, Yale Univ. 50-; Chair. Botany Dept., Yale 53-55; Pres. American Asscn. for the Advancement of Science 56, Chair. of its Board of Dirs. 57; Hon. D.S. (Ohio Wesleyan); Hon. Litt.D. (Marietta Coll.); Hon. LL.D. (Arkansas, Nebraska and Wayne State Univs.); Hon. D.Sc. (Oberlin Coll.).
Publs. *Deserts on the March* 35, *This is Our World* 37, *Life and Environment* 39, *Charles Darwin* 50.
4 North Forest Circle, New Haven, Conn., U.S.A.

Seaton, Frederick Andrew; American newspaper publisher; b. 09; ed. Kansas State Coll.
Radio sports announcer 29-37; Asst. Dept. of Public

Speaking, Kan. State Coll. 29-30; Business Man. Manhattan (Kan.) Little Theatre 30-31; Wire News Editor *Manhattan Morning Chronicle* 32; City Editor *Manhattan Evening Mercury* 33; Assoc. Editor Seaton Publs., Manhattan 33-37; Pres. Seaton Publ. Co., Neb. Broadcasting Co., Neb. Television Corpn., Manhattan (Kan.) Broadcasting Co., Winfield (Kan.) Publ. Co., Alliance (Neb.) Publ. Co., Sheridan (Wyo.) Newspapers Inc., Farm Life Publ. Co., Denver; Vice-Pres. Seaton Publ. Co., Manhattan, Kan., Coffeyville (Kan.) Publ. Co., Midwest Broadcasting Co., Coffeyville, Kan.; active for many years in Young Republican Club of Kan.; Vice-Chair. Kan. Republican State Cttee. 34-37; State Senator, Neb. 45-49; Chair. Neb. Legislative Council 47-49; U.S. Senator for Neb. 51-52; Political Adviser to Dwight D. Eisenhower 52; Asst. Sec. of Defence for Legislative, Liaison and Public Relations 53-55; Admin. Asst. to Pres. 55-56; Sec. of the Interior 56-; mem. Nat. Editorial Asscn., Inland Daily Press Asscn., American Acad. Political and Social Science, Newcomen Society of England, etc.; Hon. Dr. Jur. (Kansas State Coll.), Hon. D.Litt. (Maryville Coll.).
Department of the Interior, Washington, D.C., U.S.A.

Sebai, Yussel el-; Egyptian administrator.
Sec. Gen., Afro-Asian Solidarity Conf., Cairo.
Afro-Asian Solidarity Conference, 89 Abdel Aziz el Sand, Manial el Rhoda, Cairo, Egypt, U.A.R.

Sebald, William Joseph, B.S., LL.B., LL.D.; American diplomatist; b. 01; ed. U.S. Naval Acad. and Univ. of Maryland.
Naval Officer 22-30; practised Law 33-41; served on H.Q. Staff, C.-in-C. U.S. Fleet, Second World War 41-45; joined Staff of U.S. Political Adviser for Japan Jan. 46, Counsellor of Mission U.S. Polad Tokyo; apptd. Deputy for Supreme Commdr. for the Allied Powers, Chair. and mem. for the U.S., Allied Council for Japan Sept. 47; Chief diplomatic Section G.H.Q., S.C.A.P. 47; Min. Plenipotentiary 48, U.S. Political Adviser for Japan with personal rank of Ambassador 50-52; Ambassador to Burma 52-54; Deputy Asst. Sec. Far Eastern Affairs 54-57; Ambassador to Australia 57-.
Publs. *Civil Code of Japan, Annotated* 34, *Criminal Code of Japan, Annotated* 35, *Commercial Code of Japan* 44, *Principal Tax Laws of Japan* 37, *A Selection of Japan's Emergency Legislation* 38.
American Embassy, Canberra, A.C.T., Australia.

Sedov, Leonid Ivanovich; Soviet scientist; b. 07; ed. Moscow Univ.
At the Aero-hydro-dynamics Inst. 31-; Prof. at Moscow Univ. 37-; at the Central Aircraft Engine Designing Inst. 47-; Chair. Astronautics Comm., U.S.S.R. Acad. of Sciences; awarded Order of Lenin, Chaplygin Prize 46, Stalin Prize, 52, Lomonosov Prize 54.
Publs. *Extension of Powerful Blasts, Some Unsteady Movements in Compressible Liquid* 45, *Plane Problems in Hydro-dynamics and Aerodynamics, Methods of Similarity and Scale in Mechanics* 51.
Kwartira 84, MGY Zona 1, Moscow B-234, U.S.S.R.

Seebohm, Hans Christoph, DR. ING.; German mining engineer and politician; b. 03; ed. at various univs.
Held various mining posts 31-45; Pres. Chamber of Industry and Trade, Brunswick 46; Minister of Labour and Reconstruction, Lower Saxony Nov. 46-June 47; Minister of Labour, Reconstruction and Health June 47-May 48; elected to Parl. Council Aug. 48; to Federal Parl. Aug. 49, re-elected 53; Federal Minister of Transport and Communications Sept. 49-; mem. German Party.
Bahnhofstrasse 5, Brunswick, Germany.

Seeiso, Constantine Bereng; Basuto ruler; b. 39; ed. Oxford Univ.
Paramount Chief Basutoland 60-.
Paramount Chief's Residence, Maseru, Basutoland, South Africa.

Seefried, Irmgard; Austrian singer; ed. Augsburg Conservatoire.
Aachen 40-43; Vienna State Opera House 43-; numerous concert tours, incl. Scala Milan, Covent Garden London, Metropolitan New York; numerous recordings; Mozart Ring 48, Mozart Medal, Lilly Lehmann Medal.
State Opera House, Vienna, Austria.

Seferiades, George; Greek diplomatist and writer; b. 1900; ed. Smyrna, Athens and Paris.
Entered Foreign Service 26; Vice-Consul in London 31-34, Athens 34-36; Consul in Albania 36-38, Athens 38-41; worked for Greek Foreign Office in Egypt, S. Africa 41-44; Chef de Cabinet to the Regent 45-46; Ankara 48-50; London 51-52; Ambassador to Lebanon, Minister to Syria, Iraq and Jordan until August 56; Ambassador to Great Britain 57-; D.Litt. (Cambridge).
Publs. Several literary works under the name of George Seferis: *The Turning Point* 31, *Mythistorema* 35, *Gymnopedia* 36, *Essays* 44, *Poems 1924-1946* 50, *Cyprus* 53, etc; and in English translation *The King of Asine and Other Poems*, etc.
Royal Greek Embassy, 51 Upper Brook Street, London, W.1, England.

Sefrin, Max; German politician; b. 13; ed. Oberrealschule.
Merchant and company dir., mem Christian Dem. Union (C.D.U.), Deputy Gen. Sec. and Pres. of its Parl. group in Volkskammer; Deputy Chair. Council of Ministers and Minister of Health 58-; Vaterländischer Verdienstorden (bronze).
C.D.U., Jägerstrasse 59-60, Berlin W.8, Germany.

Segal, Ronald Michael, B.A.; South African author and journalist; b. 32; ed. Univ. of Cape Town and Trinity Coll. Cambridge.
Dir. Faculty and Cultural Studies Nat. Union of South African Students 51-52; Pres. Univ. of Cape Town Council of Univ. Socs. 51; won Philip Francis du Pont Fellowships to Univ. of Virginia (U.S.A.) 55 but returned to South Africa to found *Africa South* (quarterly) 56; launched economic boycott April 59; banned by South African Govt. from all meetings July 59; in England April 60-.
Publ. *The Tokolosh* (novel) 60.
Abford House, Wilton Road, London, S.W.1, England.

Ségalat, André; French executive; b. 10; ed. Ecole des Sciences Politiques.
Former Master of Requests of the Council of State; Sec.-Gen. of the Govt. 46-58; Pres. of the Admin. Council of the Société Nat. des Chemins de Fer français 58-; Commdr. de la Légion d'Honneur.
88 rue Saint Lazare, Paris 9e, France.

Segerstedt, Torgny, D.PHIL., Swedish university administrator; b. 08; ed. Lund Univ.
Asst. Prof. in Moral Philosophy, Lund Univ. 34-38; Prof. of Moral Philosophy, Uppsala Univ. 38, of Sociology 47, Dean of Faculty of Philosophy 47-54, and Rector 55-; Chair. Social Science Research Council; Chair. Univ. Comm. 57-; Commdr. Order of Northern Star; Commdr. of the Order of Finnish White Rose; Officer French Legion of Honour.
Publs. *Value and Reality in Bradley's Philosophy* 34, *The Problem of Knowledge in Scottish Philosophy* 35, *Common-Sense-Skolan* 37, *Värde och Verklighet* (*Value and Reality*) 38, *Democratins Problem* 39, *Ordens Makt* 44, *Människan i industrisamhället* 52, 55.
Sysslomansgatan 15, Uppsala, Sweden.

Seghers, Anna; German author; b. 1900.
Mem. Deutsche Akad. der Künste; Pres. German Writers' Asscn.; Kleist Prize 28; Nat. Prize; Lenin Peace Prize.
Publs. *Der Aufstand der Fischer von Sankt Barbara* 28,

Die Gefährten 32, *Das siebte Kreuz* 42, *Die Toten bleiben jung* 49, *Der Mann und sein Name* 52, *Der Bienenstock* 53, *Brot und Salz* 58, etc.

Aufbau Verlag, Französische Strasse 32, Berlin W.8, Germany.

Seghers, Pierre; French writer, poet and literary editor; b. 06; ed. Coll. de Carpentras (Vaucluse).

While serving with the army (39) founded the revue *Poètes Casqués* published yearly as *Poésie* 40, 41, etc. until 48; active in production and distribution of clandestine publications 40-44, founder mem. Comité National des Ecrivains; early collaborator on *Parisien Libéré*; fmr. Vice-Pres. Syndicat de la Presse Périodique Française; f. *Autour du Monde* (anthology of foreign poets) 52; Chevalier de la Légion d'Honneur.

Publs. *Bonne Espérance* 39, *L'Homme du Commun* 44, *Considérations ou Histoires sous la Langue* 44, *Le Domaine Public* 45, *Le Futur Antérieur* 47, *Jeune Fille* 49, *Six Poèmes pour Véronique* 50, *Poèmes Choisis* 52, *Le Coeur-Volant* 54, *Racines* 57, *Les Pierres* 58, *Chansons et Complaintes* 59.

228 Boulevard Raspail, Paris 14e, France.

Segni, Antonio; Italian university professor and politician; b. 91; ed. Univ. of Rome.

Began career as lawyer; Prof. of Civil Procedure, Univ. of Perugia; later Prof. and Pres. Law Faculty, Univ. of Cagliari; Prof. Univ. of Pavia; Prof. of Commercial Law and fmr. Dean, Univ. of Sassari; at present Prof. of Civil Procedure, Univ. of Rome; mem. Sardinian Clandestine Cttee. for Liberation, First Regional Council for Sardinia; Constituent Assembly; mem. for Sardinia, Italian Parl.; Under-Sec. of Agriculture and Forestry 44; Minister of Agriculture and Forestry 46; Minister of Public Instruction 51-54; Prime Minister 55-57; Deputy Prime Minister and Minister of Defence July 58-Jan. 59; Prime Minister and Minister of the Interior Feb. 59-Feb. 60; Minister of Foreign Affairs March 60-; Dir. *Studi Sassaresi* 21-; Commdr. Order of St. Gregory the Great (Holy See).

Publs. *L'Intervento Adesivo, L'Intervento in Appello, II Processo Monitorio, La Sentenza dichiarativa di Fallimento, La Cosa giudicata.*

Via Sallustiana 15, Rome, Italy.

Segovia, Andres; Spanish guitarist; b. 94.

Concerts throughout the world 14-; author of numerous arrangements of classical pieces for guitar; numerous recordings.

c/o Ibbs and Tillett Ltd., 124 Wigmore Street, London, W.1, England.

Segrè, Emilio, PH.D.; Italian-born American physicist; b. 05; ed. Univ. of Rome.

Asst. Prof. Univ. of Rome 28-35; Prof. of Physics and Dir. Physics Laboratory Palermo Univ. 36-38; Research Asst. and Lecturer Univ. of Calif., Berkeley 38-42; Group Leader Los Alamos Scientific Laboratory 42-46; naturalised U.S. citizen 44; Prof. of Physics Univ. of Calif. Berkeley 46-; mem. Nat. Acad. of Sciences, Accad. dei Lincei, Heidelberg Acad. of Sciences, etc.; Hoffman Medal (German Chemical Soc.), Cannizzaro Medal (Accad. dei Lincei), Nobel Prize in Physics (with Owen Chamberlain) 59; Hon. D.Sc. Palermo Univ.; co-discoverer of the elements Technetium, Astatine and Plutonium, of the slow neutrons and the anti-proton.

Publs. Numerous papers on atomic and nuclear physics in *Physical Review, Proceedings of the Royal Society* (London), *Nature, Nuovo Cimento*, etc.

Department of Physics, Univ. of California, Berkeley, Calif., U.S.A.

Seiber, Mátyás; British composer of Hungarian birth; b. 05; ed. Budapest Acad. of Music.

Prof. at Frankfurt-am-Main Conservatoire 28-33; also active conductor and 'cellist; settled London 35; lecturer at Morley Coll.; conductor of Dorian Singers.

Works: *Ulysses* (cantata), *Cantata Secularis, Portrait of the Artist* (cantata), Violin Concerto, Cello Concerto, *Elegy* for viola and orchestra, 3 Orchestral Suites, 3 String Quartets, and other chamber music; works for solo instruments with string orchestra; *Sonata in Three Movements*; piano pieces; songs, *Improvisations for Orchestra and Jazz Band*, etc.; music for many films, plays, radio features; studies on Bartók, Bach, Jazz rhythms.

51 Stafford Road, Caterham, Surrey, England.

Seiberling, James Penfield, B.S., LL.B.; American industrialist; b. 98; ed. Princeton Univ. and Univ. of Michigan Law School.

Assoc. law firm of Slabaugh, Seiberling, Huber & Guinther, Akron, Ohio 27-28; Vice-Pres. in charge of Sales, Lambert Tire & Rubber Co., Akron 29-31; Vice-Pres. in charge of Sales, Seiberling Rubber Co., Akron 32-38, Dir. 32-, Pres. 38-; Dir. Robinson Clay Product Co. Akron 39-; Dir. Akron Canton and Youngstown Railroad 38-; Dir. Rubber Manufacturers Asscn. of America 34-; Trustee Princeton Univ. 48-51.

Seiberling Rubber Company, Akron 9, Ohio, U.S.A.

Seidenfaden, Erik, M.B.E.; Danish journalist; b. 10; university education.

With *Nationaltidende*, Copenhagen 31-34; London corresp. of *Berlingske Tidende* 35-37; city editor of *Politiken* 37, Rome corresp. 40; during German occupation of Denmark was head of Free Danish information services in Stockholm; Editor-in-Chief of independent daily *Information* and monthly review of foreign affairs *Fremtiden* 46-; contributor on foreign affairs to Scandinavian, English and American newspapers and periodicals.

Publs. *Borgerkrig i Spanien* (Civil War in Spain) 36, *Hitler beskyddar Danmark* (Hitler Protects Denmark) 43 (published in Stockholm), *Spidser* 48, *Den hellige krig om det helliger land* 56.

Schimmellmannsveg 44, Charlottenbund, Denmark.

Seip, Helge Lunde; Norwegian journalist and politician; b. 19; ed. Oslo, Harvard (U.S.A.) and Cambridge (England) Univs.

Asst. Oslo Univ. 39; Statistical Sec. Norwegian Leather Board 41; Consultant Rieber A/S 42, Ministry of Finance 45; Div. Head Ministry of Commerce 48, Cen. Bureau of Statistics 52; Chief Political Editor *Dagbladet* (Oslo daily) 54, Editor-in-Chief 54-; mem. Norwegian Parliament 53-, Nordic Cultural Comm. 55-, Nordic Council 58-; Liberal.

Publs. *Kommunenes Ökonomi* 49 and numerous articles on economic matters in Norwegian and foreign newspapers and periodicals.

Gl. Drammensveg 146, Blommenholm, Norway.

Seitz, Frederick, A.B., PH.D.; American physicist; b. 11; ed. Stanford and Princeton Univs.

Instructor of Physics, Univ. of Rochester 35-36, Asst. Prof. 36-37; on staff of Research Laboratory of Gen. Electric Co. 37-39; Asst. Prof., Univ. of Pa. 39-41; Assoc. Prof. 41-42; Prof. and Head of Dept. of Physics, Carnegie Inst. of Technology 42-49, Univ. of Ill. 49-; NATO Science Adviser 59-; mem. American Philosophical Society, Nat. Acad. of Sciences; co-editor *Solid State Physics* (series).

Publs. *The Modern Theory of Solids* 40, *The Physics of Metals* 43.

University of Illinois, Urbana, Ill., U.S.A.

Seitz, Gustav; German sculptor; b. 06; ed. Hochschule für bildende Künste, Berlin.

Master's studio, Prussian Acad. of Arts, Berlin 33-38; Prof. Hochschule für bildende Künste, Berlin 46-50; Prof. and Head of Master's Studio, Deutsche Akad. der Künste, Berlin 50-58, Hochschule der Bildenden künste, Hamburg 58-; sculptures and drawings in several German and foreign museums.

Hochschule der Bildenden künste, Lerchenfeld 2, Hamburg 24, Germany.

Seitz, Joseph; American retail executive; b. 04; ed. Commercial Coll., Switzerland.
Asst. Gen. Auditor U.S. Stores Corpn., Orange, N.J. 23-25; with Nat. Food Products Corpn., N.Y. City 25-36; joined Colonial Stores Inc., Atlanta 36, Operating Vice-Pres. (S. Division) 40, Vice-Pres. (Gen. Operations) 46, Dir. 47-, Exec. Vice-Pres and mem. Exec. Cttee. 48, Pres. 50-; official of other retail orgs.
Home: 3439 Knollwood Drive N.W., Atlanta; Office: 2251 N. Sylvan Road, East Point, Ga., U.S.A.

Selangor, H.H. The Sultan of; Sir Hisamuddin Alam Shah Alhaj Ibni Almarhum Sultan Alaiddin Sulaiman Shah; Malayan ruler; b. 98; ed. Malay School, Bandar, Kuala Langat, and Malay Coll., Kuala Kangsar.
Succeeded his father as Sultan of Selangor, April 38; active in Muslim religious matters and education; first Malay ruler to make a pilgrimage to Mecca Aug. 52; attended Coronation of Queen Elizabeth II 53; elected Timbalan Yang di-Pertuan Agong (Deputy Supreme Head of State) 57-60, Yang di-Pertuan Agong (Supreme Head of State) 60-; Kt. Commdr., Most Distinguished Order of St. Michael and St. George.
(*Died September 1960.*)

Seldes, Gilbert; American writer; b. 93; ed. Harvard Univ.
Newspaper correspondent abroad during First World War; Washington correspondent *L'Echo de Paris* 18; Man. Editor *The Dial* 20-23; special writer *New York Journal* 32-37; Dir. of Television Programmes, Columbia Broadcasting System 37-45; Dean Annenberg School of Communications, Univ. of Pennsylvania 59-; contrib. editor *The Saturday Review* 50-.
Publs. *The United States and the War* 17, *The Seven Lively Arts* 24, *The Stammering Century* 28, *Lysistrata* (play) 30, *The Years of the Locust* 32, *Mainland* 36, *Movies for the Millions* 37, *Your Money and Your Life* 37, *The Movies Come from America* 37, *Proclaim Liberty!* 42, *The Great Audience* 50, *The Public Arts* 56.
3416 Sansom Street, Philadelphia, Pennsylvania, U.S.A.

Self, Sir (Albert) Henry, K.C.B., K.C.M.G., K.B.E., M.SC., B.A., B.D., PH.D.; British civil servant; b. 90; ed. London Univ.
Barrister-at-Law Lincoln's Inn; joined Civil Service 07, served Board of Trade, Post Office, Foreign Office, War Office, Local Govt. Board; War Office and Min. of Munitions 14-19; Air Min. 19, Principal Asst. Sec. 36, Deputy Under-Sec. of State 37; Dir.-Gen. British Air Comm. U.S. 40, seconded to British Joint Staff Mission 42; Permanent Sec. Min. of Production 42-43; Min.'s Deputy and Rep. on Combined Production and Resources Board Washington 43-45; U.K. mem. Combined Raw Materials Board, Washington 44-45; Permanent Sec. Min. of Civil Aviation 46-47; Deputy Chair. British Electricity Authority 47-57; Pres. British Electrical Development Asscn. 53-54; Chair. Electricity Council 57-59; Pres. Brit. Electrical Research Asscn. 59-60.
16 Vernon Terrace, Brighton, Sussex, England.

Seligman, Henry, O.B.E., PH.D.; British scientist; b. 09; ed. Liebigschule, Frankfurt am Main, Univs. of Lausanne, Paris and Zürich.
Joined Atomic Energy Team, Cavendish Laboratory, Cambridge 41; worked on atomic research with N.R.C., Canada 43-46; founded Isotope Div., Harwell 47, Deputy Dir.-Gen. of Research and Isotopes at the Int. Atomic Energy Agency, Vienna 58-.
Publ. many articles in current literature.
International Atomic Energy Agency, Kaerntnerring 11, Vienna I, Austria.

Selkirk, Earl of; **George Nigel Douglas-Hamilton,** P.C., G.C.M.G., O.B.E., A.F.C.; Scottish advocate and politician; b. 06; ed. Eton, Balliol Coll., Oxford, and Univs. of Edinburgh, Bonn, Vienna and Paris.
Admitted to Faculty of Advocates 35; commanded 603 Squadron A.A.F. 34-38; mem. King's Bodyguard for Scotland 35-39 and of Edinburgh Town Council 35-40; Commr. for Gen. Board of Control (Scotland) 36-39 and for Special Areas (Scotland) 35-39; served R.A.F. 39-45; elected a Scots Representative Peer 45; Lord-in-Waiting 51-53; Paymaster-General 53-55; Chancellor of the Duchy of Lancaster 55-57; First Lord of the Admiralty 57-59; U.K. Commr. for Singapore and Commr.-Gen. for S.E. Asia, Singapore 60-.
Commission of the United Kingdom, Singapore.

Sellers, Rt. Hon. Sir Frederic Aked, Kt., P.C., M.C.; British judge; b. 93; ed. Liverpool Univ.
Served with the King's Regt., First World War 14-18; called to the Bar (Gray's Inn), Northern Circuit 19; K.C. 35; Bencher of Gray's Inn 38; Treas. of Gray's Inn 52; Recorder of Bolton 38-46; Judge of the High Court (Queen's Bench Div.) 46-; Lord Justice of Appeal 57-; Chair. of Govs., Mill Hill School; Hon. LL.D.
Highwood Lodge, Mill Hill, London, N.W.7; and Royal Courts of Justice, Strand, London, W.C.2, England.

Selvinsky, Ilya-Karl Lvovich; Soviet writer; b. 99; ed. Moscow Univ.
Took part in Civil War while still a schoolboy 18; while student worked as docker, fisherman, canning factory worker, actor, swimming and wrestling instructor; Dir. of theatre section of Eupatoria Revolutionary Cttee.; Envoy for fur exports in Kirgizia, special envoy on Kamchatka 32; took part on O. Y. Schmidt's Polar expedition in ice-breaker *Chelyskin* 33-34; Battalion Commissar, later Lieut.-Colonel, on Crimean, Caucasian and 2nd Baltic front 41-45.
Publs. include: *Ulyalayevshchina* 24, *Pushtorg* (The Fur Trade) 27; tragedies: *Komandarm 2* 28, *Pao-Pao* 31, *Umka—Bely Medved* (Umka the White Bear) 33, *Rytsar Ioann* (John the Knight) 37, *Orla na Pleche Nosyashchi* (The Man with an Eagle on his Shoulder) 40, *Livonskaya Voina* (The Livonian War) 45, *Chitaya Fausta* (On Reading Faust) 47, *Ot Poltavy do Ganguta* (From Poltava to Gangut) 49; collections of lyrical poetry: *Rekordy* (Records), *Tikhookeanskiye Stikhi* (Pacific Poems), *Krym—Kavkaz—Kuban* (Crimea—Caucasus—Kuban).
Vorovsky Street 50, Moscow, U.S.S.R.

Selwyn-Clarke, Sir Selwyn, K.B.E., C.M.G., M.C., C.ST.J., M.D., B.S., F.R.C.P., M.R.C.S., D.P.H., D.T.M. & H., B.L.; British doctor; b. 93; ed. Bedales and London Univ.
Resident Medical Officer and Asst. Anæsthetist, St. Bartholomew's Hospital 16; Medical Officer, 285 Brigade R.F.A. and Queen Victoria Rifles, B.E.F. 16-18; M.O.H. Gold Coast, Colonial Medical Service 19; Chief Health Officer, Federated Malay States 30; Dir. of Medical Services Hong Kong 38; Gov. and C.-in-C. of the Seychelles 47-51; Principal Medical Officer, Ministry of Health 51-56; Medical Sec. Society of Medical Officers of Health 56-; Fellow Royal Society of Medicine, Life Fellow Royal Society of Hygiene and Tropical Medicine; Hon. Life Fellow British Red Cross Soc.; Fellow Royal Society of Arts; Médaille en Argent des Epidémies 28; Langley Memorial Prizeman 24.
Publs. *Smallpox in Negro and Negroid Tribes of the Gold Coast* 21, *Vaccination and Smallpox* 21, *Exhibition of Acetylarsinic Acid in Treatment of Framboesia* 26, *Influence of Rainfall on Incidence of Malaria in the Federated Malay States* 31, *Hong Kong Medical History of the Pacific War* 52, *The Bight of Benin and Beyond* 53, *Make your Home Safer* 54, *Housing and Health* 55, *Family Doctor and Health Visitor* 55, *An ABC of Housing* 55, *The Old Folks at Home* 56, *The British Rehabilitation Service* 56, *The Child as a Hospital Patient* 57, *Children in Hospitals* 58, *Family Housing and Health in Tropical Countries* 58, *Seychelles* (Encyclopaedia Britannica) 59, *Personal Health in the Tropics* 60.
The Athenæum, London, S.W.1, England.

Selye, Hans, PH.D., D.SC., M.D.; Canadian university professor; b. 07; ed. German Univ. Prague, Paris, Rome and McGill Univs.

Asst. in experimental Pathology at German Univ. of Prague 29-31; Rockefeller Research Fellow in Biochemical Hygiene, Johns Hopkins Univ. 31; Rockefeller Research Fellow in Biochemistry, McGill Univ. 32-33, Lecturer 33-34, Asst. Prof. 34-37; Asst. Prof. of Histology, McGill Univ. 37-41, Assoc. Prof. 41-45; Prof. and Dir. of Institute of Experimental Medicine and Surgery, Univ. de Montreal 45-; consultant to Surgeon General, U.S. Army 47-; Dr. h.c. of Univs. of Argentina; D.Sc. (Hon.) Assumption Univ., Windsor, Ont., Cath. Univ., Chile; Hon. Prof. Montevideo, Guatemala; Fellow, N.Y. Academy of Sciences, Royal Society of Canada and American Assen. for the Advancement of Science, Int. Coll. of Surgeons (Hon.); Casgrain and Charbonneau prize; Gordon Wilson medal; Heberden Research Medal; medal of Accademia Medico Fisica of Florence; Semmelweiss Medal (New York); Hon. Citizen of Verona 55; Hokkaido Univ. Certificate of Merit 57.
Publs. *Stress* 50, *First Annual Report on Stress* 51, *Second Annual Report on Stress* 52, *Third Annual Report on Stress* 53, *Fourth Annual Report on Stress* 54, *Fifth Annual Report on Stress* 55, *The Story of the Adaptation Syndrome* 52, *Textbook of Endocrinology* 49, *The Steroids* 43, *Ovarian Tumors* 46, *On the Experimental Morphology of the Adrenal Cortex* 50, *The Stress of Life* 56, *The Chemical Prevention of Cardiac Necroses* 58.
659 Milton Street, Montreal, Canada.

Selznick, David Oliver; American film producer; b. 02; ed. New York City Public Schools, Hamilton Inst., and Columbia Univ.
Apprenticeship in all departments of motion picture production, distribution and exhibition; producer of independent short subjects; production representative Associated Exhibitors; reader, assistant story editor and associate producer Metro-Goldwyn-Mayer 26; executive assistant to Man. Dir., later associate producer and acting head Paramount 27-31; Vice-Pres. in charge of production, R.K.O. 31-33; Vice-Pres. and producer Metro-Goldwyn-Mayer; organiser and pres. Selznick International Pictures Inc. until 40; now independent producer and executive head various motion picture enterprises, incl. Pres. Selznick Co. Inc.; Ind. Producer (in partnership with Loew's Inc.); also writer, incl. screenplays of *Duel in the Sun*, and *Since You Went Away*; productions incl. *Four Feathers, Street of Chance* (Paramount), *A Bill of Divorcement, King Kong, Topaze, Bird of Paradise, Symphony of Six Million, What Price Hollywood, The Animal Kingdom* (R.K.O.), *Viva Villa, Anna Karenina, David Copperfield, A Tale of Two Cities, Dinner at Eight, Night Flight, Dancing Lady* (Metro-Goldwyn-Mayer), *A Star is Born, The Prisoner of Zenda, Nothing Sacred, The Adventures of Tom Sawyer, Gone With the Wind, Intermezzo, Rebecca, Little Lord Fauntleroy, Since You Went Away, Spellbound, Duel in the Sun, The Paradine Case, Portrait of Jennie, A Farewell to Arms* (Selznick Int.); awards include Acad. Award for Best Production of the Year (twice), Irving Thalberg Memorial Award for Most Consistent High Quality of Production, "Fame" award for best production (ten consecutive years), L. of N. Medal, Int. Exposition Cup for the Best Production of all Nations (twice), etc.; founder and donor Golden Laurels Award for films best serving cause of mutual understanding.
The Selznick Company Inc., 9336 Washington Boulevard, Culver City, California, U.S.A.

Semenov, Nikolai Nikolaevitch, D.SC.; Russian scientist; b. 96; ed. Leningrad State Univ.
Asst. Dir. and Laboratory Man. Physico-Technical Inst., Leningrad 20-30; Dir. Inst. of Chemical Physics, Moscow 31-; Asst. Prof. 20-, later Prof. Leningrad Polytechnic Inst.; Prof. Moscow State Univ. 45-; mem. U.S.S.R. Acad. of Science 32-; mem. Chemical Society of England 43-; foreign mem. Royal Society of England 58; Orders of Lenin; Nobel Prize; Stalin Prize.
Publs. *Chain Reactions* 34, *Some Problems of Chemical Kinetics and Reactivity* 54 (2nd edn. revised and translated into English) 58, and over 200 articles in the field of chemical physics.
Vorobyevskoye chaussée 2, Flat 1-a, Moscow V-133, U.S.S.R.

Semyonov, Vladimir Semyonovitch; Soviet diplomatist; b. 11; studied philosophy and modern languages. Counsellor in Kaunas 39, Berlin 40, Stockholm 41; Political Adviser Berlin 46; rank of Minister 45, of Ambassador 49; High Commr. in Germany 53-54; Deputy Foreign Minister 55-.
Ministry of Foreign Affairs, Moscow, U.S.S.R.

Sen, Asoke-Kumar, M.A., M.SC.; Indian lawyer and politician; b. 13; ed. Jagannath Intermediate College, Dacca, Presidency Coll., Calcutta, Dacca Univ. and London School of Economics.
Called to Calcutta Bar 41; Prof. City Coll. 41-43; Junior Standing Counsel, West Bengal Govt. 50-56; Law Minister and mem. of the Indian Cabinet 57-; Editor *Calcutta Law Journal*; mem. Indian Nat. Congress Party.
Publ. *Handbook of Commercial Law.*
2 Hastings Road, New Delhi, India.

Sen, Shri Binay Ranjan; Indian diplomatist; b. 98; ed. Calcutta and Oxford Univs.
District Magistrate, Midnapore 37-40; Revenue Sec., Govt. of Bengal 40-43, Dir. of Civil Evacuation 42-43; Relief Commr. 42-43; Dir.-Gen. of Food, Govt. of India 43-46, Sec., Dept. of Food 46-47; Minister in Washington 47-48; Sec. Ministry of Agriculture 48; Chargé d'Affaires and Minister in Washington 48-50; Indian Ambassador to Italy and Yugoslavia 50-51 and 52-55, to U.S.A. 51-52; Ambassador to Japan 55-56; Dir.-Gen. FAO 56-.
Food and Agriculture Organisation of the United Nations, Viale delle Terme di Caracalla, Rome, Italy.

Sen, Sukumar, M.A., PH.D.; Indian philologist; b. 1900; ed. Raj Coll. Burdwan, Sanskrit Coll. and Univ. of Calcutta.
Research Student Univ. of Calcutta 24-26, Khaira Research Scholar 27-29, Lecturer 30-54, Khaira Prof. of Indian Linguistics and Phonetics and Head of Dept. of Comparative Philology 54-; Pres. Linguistic Soc. of India 54; Fellow Asiatic Soc.
Publs. English: *History of Brajabuli Literature* 35, *Old Persian Inscriptions of the Akhaemenian Emperors* 41, *History and Prehistory of Sanskrit* 57, *History of Bengali Literature* 59, etc.; Bengali: *History of Bengali Literature*, 4 vols. 41-58.
27 Goabagan Lane, Calcutta 6, India.

Sen, Sukumar, B.A.; Indian civil servant; b. 98; ed. Presidency Coll., Calcutta, and Univ. Coll., London.
Joined Indian Civil Service 22; Exec. and Judicial appts. in Bengal Districts 22-47; Chief Sec. to Govt. of West Bengal 47-50; Chief Election Commr. of India, New Delhi Mar. 50-58; Chair. Int. Electoral Comm. for the Sudan Mar. 53.
6 York Place, New Delhi, India.

Senanayake, Dudley Shelton, B.A.; Ceylonese barrister and politician; b. 11; ed. Corpus Christi Coll., Cambridge.
Barrister of Middle Temple; elected to State Council (Legislative Assembly) 36, to House of Representatives 47; Minister of Agriculture and Lands 47; Prime Minister, Minister of Defence and Minister of External Affairs Mar. 52-53; Pres. United Nat. Party 58-; Prime Minister, Minister of External Affairs and Defence March 60-July 60.
Woodlands, Kanatta Road, Colombo 8, Ceylon.

Senanayake, Richard Gothabaya, B.A.; Ceylonese politician; b. 11; ed. Royal Coll., Colombo, and Downing Coll., Cambridge.

Mem. State Council for Narammala 44; Parl. Sec. to Ministry of Defence and External Affairs, and later Minister of Commerce and Trade until 54; mem. Parl. 56-; Minister of Commerce and Trade 56-Jan. 60; mem. Sri Lanka Freedom Party 56-.

House of Representatives, Colombo, Ceylon.

Senanayeke, Maithripala; Ceylonese politician; b. 17; ed. St. Joseph's Coll., Anuradhapura, St. John's Coll., Jaffna, and Nalanda Vidyalaya, Colombo.

Joined Govt. Service 40, Cultivation Officer 40-47; mem. Parl. 47-; Minister of Transport and Works 56-Dec. 59; Minister of Industries, Home Affairs and Cultural Affairs July 60–; mem. Sri Lanka Freedom Party.

New Town, Anuradhapura, Ceylon.

Sencourt, Robert Esmonde, M.A., B.LITT.; British writer; b. 94; ed. St. John's Coll. Tamaki New Zealand and St. John's Coll. Oxford.

Attached Central India Horse 15-16, Gen. Staff Simla, Delhi 17-18, India Office 19-20; fmr. Prof. of English Literature Lisbon, Lahore, Cairo; Vice-Dean Faculty of Arts Royal Univ. Egypt 33-36; contrib. leading reviews on historical, literary and religious subjects.

Publs. *Outflying Philosophy* 23, *India in English Literature* 24, *Life of George Meredith* 29, *Life of the Empress Eugénie* 31, *Life of Napoleon III* 33, *The Genius of the Vatican* 35, *Spain's Ordeal* 38, *Winston Churchill* 40, *King Alfonso* 42, *Carmelite and Poet* 43, *The Consecration of Genius* 46, *Life of Newman* 47, *St. Paul, Envoy of Grace* 48, *Heirs of Tradition* 49, *Fr. Jordan and the Salvatorians* 53.

Farnborough Abbey, Hants., England.

Sender, Ramón José, LIC. EN. FIL. Y LET.; Spanish-born American author and educator; b. 02; ed. Colegio de la Sagrada Familia, Reus (Catalonia), Inst. de Zaragoza, Inst. de Teruel and Madrid Univ.

Infantry Officer, Morocco 23-24; Editor *El Sol*, Madrid 24-31; free-lance writer 31-36; Major on Gen. Staff, Spanish Republican Army 36-39; Prof. of Spanish Literature, Amherst Coll., Mass. 43-44, Denver Univ. 44; Prof. of Spanish Literature, New Mexico Univ. 47-, Visiting Prof. Ohio State Univ. 51; mem. Board of Advisers, Hispanic Soc. of America; Spanish Nat. Literature Prize 35, Guggenheim Fellowship 42; Medal of Morocco, Spanish Military Cross of Merit.

Publs. in English: *Pro Patria* 34, *Seven Red Sundays* 35, *Mr. Witt among the Rebels* 36, *Counter-attack in Spain* 38, *A Man's Place* 40, *Dark Wedding* 43, *Chronicle of Dawn* 44, *The King and the Queen* 48, *The Sphere* 49, *The Affable Hangman* 54, *Before Noon* 57, *Requiem for a Spanish Peasant* 60.

630 Girard Blvd., N.E., Albuquerque, New Mexico, U.S.A.

Senghor, Léopold Sédar; Senegalese educator and politician; b. 06; Lyceé de Dakar, Lyceé Louis le Grand, Paris and Paris Univ.

Teacher, Lycée, Tours 35-44, Lycée Marcelin Berthelot, Paris 44-48; mem. Constituent Assemblies 45-46; Deputy from Senegal to Nat. Assembly 46-; Prof., Ecole Nat. de la France d'Outre-Mer 48-; Sec. of State, Présidence du Conseil 55-56; mem. Consultative Assembly, Council of Europe; Pres. Fed. Assembly, Mali Fed. of Senegal and Sudan 59-; leader, Parti Fédéraliste Africain (P.F.A.).

Assemblée Fédérale, Dakar, Senegal, Mali Federation, West Africa.

Senn, Alfred, PH.D.; Swiss-American philologist; b. 99; ed. Univ. of Fribourg.

Teacher Univ. of Lithuania, Kaunas 22-30; Sterling Research Fellow Yale Univ. 30-31; Prof. of Germanic and Indo-European Philology, Univ. of Wisconsin 31-38; Prof. of Germanic and Balto-Slavic Philology Univ. of Pennsylvania 38-, Chair. Dept. of Slavic and Baltic Studies 47-.

Publs. *Anthologia Latina* 23, *Germanische Lehnwortstudien* 25, *Kleine litauische Sprachlehre* 29, *An Introduction to Middle High German* 37, *Word-Index to Wolfram's Parzival* 38, *The Lithuanian Language* 42, *Lithuanian Dialectology* 45, *A Russian Grammar* 51, *Wörterbuch der litauischen Schriftsprache* Vol. I (with Max Niedermann and Franz Brender) 32, Vol. II (with Max Niedermann and Anton Salys) 51, Vol. III (with Anton Salys) 57, *Handbuch der litauischen Sprache*, *Storia della letteratura lituana* 57.

207 Cynwyd Road, Bala-Cynwyd, Pa., U.S.A.

Sentís, Carlos; Spanish lawyer and journalist; b. 11; ed. Real Colegio Escuelas Pias, Barcelona and Barcelona Univ.

London corresp. for Silver Jubilee 35, in Italy 36, later France; after Spanish Civil war practised law but resumed journalistic activities later; invited by Gen. de Gaulle to attend Brazzaville Conf., travelled through Africa and spent six months in Algiers as corresp. for *ABC* Madrid and *La Vanguardia* Barcelona; invited by British Min. of Information to visit some concentration camps in Germany and examine post-war problems from London; practises law in Madrid; National Journalism Prize "Mariano de Cavia" May 46; Special corresp. U.S. and Canada for *ABC* Madrid and *La Vanguardia* Barcelona May 46-, Caribbean countries 49; special corresp. U.N. Gen. Assemblies N.Y. and Paris 47, 48; former attaché, Spanish Embassy, Brussels and Paris; special correspondent in Paris for *ABC* Madrid, *La Vanguardia* Barcelona, *Clarin* Buenos Aires 56-; Hon. Attaché Paris 58.

Publs. *La Europa que he visto morir* 42, *Africa en blanco y negro* (*Del Congo à Argel con el General de Gaulle*) 45, *La paz vista desde Londres* 46.

178 Avenue Victor Hugo, Paris 16e, France.

Seper, Mgr. Franjo, PH.D., TH.D.; Yugoslav ecclesiastic; b. 05; ed. Gregorian Univ. Rome.

Sec. to Archbishop of Zagreb 34-41; Rector Zagreb Major Seminary 41-51, Church of Christ the King, Zagreb 51-54; Archbishop Coadjutor to Cardinal Stepinac 54-60; Archbishop of Zagreb 60-.

Kaptol 31, P.O. Box 406, Zagreb I, Yugoslavia.

Sépinski, Augustin Joseph Antoine, Lic. in Canon Law, D.TH.; French ecclesiastic; b. 1900; ed. Franciscan Studium (Metz) and Strasbourg Univ.

Entered Order of Friars Minor (Franciscans) 19, ordained priest 24; Dir. Coll. St. Antoine, Metz 29-33, Phalsbourg 33-38; Minister Provincial, Metz 38-45; Del. Gen. for Southern France 43-45; Definitor Gen., Rome 45-51; Minister Gen. of the Order 51- (re-elected 57); Chevalier Légion d'Honneur; Dr. h.c. Univs. of St. Bonaventure (New York) and Dublin and Quincy Coll. (Ill.).

Publ. *La Psychologie du Christ chez Saint Bonaventure* 48.

Curia Generalizia dei Frati Minori, Via di Santa Maria Mediatrice, Rome, Italy.

Seppala, Richard Rafael, Barrister at Law; Finnish diplomatist; b. 05; ed. Turku Lyceum, Hamina Reserve Officers' School, Helsinki Univ.

Entered Foreign Service 30; served in Riga, Rio de Janeiro and London; Chief of Bureau, Ministry of Foreign Affairs 42-44, Asst. Dir. and Dir. Political Dept. 44-48; Consul Gen. and Permanent Observer, U.N. 48-53; Sec. Gen., Ministry of Foreign Affairs 53, Sec. of State 54-56; Ambassador to France 56-58, to U.S.A. 58-; Grand Commdr. White Rose of Finland, Crown of Belgium, French Legion of Honour, Icelandic, Netherlands, Polish, Brazilian and British decorations.

1900 24th Street, N.W., Washington 8, D.C., U.S.A.

Serafin, Tullio; Italian conductor; b. 78; ed. Milan Conservatoire.

Began his career as violinist, La Scala, Milan, Conductor 98; Gen. Dir. La Scala 10-14; First Conductor

Metropolitan Opera House, New York 24-34; Artistic Dir. Rome Opera House; has conducted at Paris Opera, Royal Opera House, Covent Garden, London and numerous other major opera houses throughout the world.
Via Monti Parioli 45, Rome, Italy.

Sereni, Emilio; Italian agronomist and Senator; b. 07; ed. Rome and Univ. of Naples.
Graduated in agricultural science at Portici Univ. 27; Dir. of the Observatory for Rural Economics, Portici 28; joined Communist Party 28; sentenced to 15 years' imprisonment by Fascist Special Court 30, released 36; Editor of Italian daily paper *La Voce degli Italiani*, Paris 37-43; re-arrested 43-44; mem. Nat. Liberation Cttee. for Northern Italy 44-45; Commr. for Home Ministry in Northern Italy 45; mem. of Constituent Assembly 46; Ministry of Post-War Assistance 46-47; Minister for Public Works 47; Senator 48; Gen. Sec. Italian Movement of Partisans of Peace 50; mem. Bureau, World Peace Council 51; mem. Central Cttee. and of Directorate of Italian Communist Party, Senator 53-; Pres. Nat. Peasant Alliance 55.
Publ. *I Comitati di Liberazione Nazionale nella cospirazione, nell' insurrezione, nella ricostruzione* 45, *La questione agraria nella rinascita nazionale italiana* 46, *Il capitalismo nelle campagne* 47, *Il Mezzogiorno all'opposizione* 48, *Scienza marxismo cultura* 49, *Comunità rurali nell'Italia antica* 56, *Vecchio e nuovo nelle campagne italiane* 57.
Senato della Repubblica, Rome, Italy.

Sergent, Jean; French author; b. 97; legal and literary education.
Asst. Curator, Maison de Victor Hugo 34; Asst. Curator, Musée Galliéra 36; Curator, Maison de V. Hugo and Hauteville House (Guernsey) 43-.
Publs. *Les Marches du Ciel* (novel) 46, *Les Dessins de V. Hugo* 50, *L'Hôtel Lauzun* 54.
12*bis* rue de l'Etang, La Verrière (Seine-et-Oise), France.

Sergent, René Edmond; French civil servant; b. 04; ed. Ecole Polytechnique.
With Ministry of Finance 29-37; Financial Dir. Nat. Societies for Aeronautical Construction 37-40; mem. and later Dir. Foreign Trade Dept., Ministry of Finance 40-44; Chair. French Economic and Financial Dept., Berlin Control Comm. 45-47; Financial Attaché, French Embassy, London 47; Asst. Sec.-Gen. (Economics and Finance), N.A.T.O. 52-55; Sec.-Gen. Organisation for European Economic Co-operation 55-60; Officier Légion d'Honneur.
1 boulevard de Beauséjour, Paris 16e, France.

Sergi, Sergio, M.D.; Italian anthropologist; b. 78.
Physician to a mental asylum 02-24; Asst. in Anthropology Rome Univ. 07 and Prof. since 16; Technical Dir. Istituto Italiano di Antropologia; Dir. *Rivista di Antropologia*; Dir. *Archivio di Antropologia Criminale* 39-49.
Publs. *Cerebra Hererica* 09, *Crania Habessinica* 12 *Über die Morphologie des Lobus frontalis beim Menschen* 14, *Discovery of Neandertal Man in Italy* 29, *Discovery of the Garamantes of Libya* 34, *Il cranio neandertaliano del Monte Circeo* 39, *Craniometria e craniografia del primo paleantropo di Saccopastore* 44, *Il Cranio del secondo paleantropo di Saccopastore* 48, *Pantogoniostato-craniosteophorus and axidiatheter* 50, *L'homme du paléolithique supéruier dans la grotte des Arene Candide* 52, *Morphological Position of the Prophaneranthropi* 55, *Die Neandertalischen Palaeanthropen in Italien* 56, *Capelti di Tasmaniano e di Boscimano* 57, etc.
Piazza Crati 11, Rome, Italy.

Sergiev, Pyotr Grigorievich; Soviet parasitologist and epidemiologist; b. 93; ed. Univ. of Kazan.
Dir. of the Inst. of Malaria, Medical Parasitology and Helminthology 34, also Chief of the Laboratory of Measles, Inst. of Virusology of the Acad. of Medical Sciences of the U.S.S.R.; has carried out research on septic angina, Japanese encephalitis, malaria, etc.; mem. Acad. of Medical Sciences of the U.S.S.R. 44; Stalin prizewinner 46, 52; awarded Order of Lenin.
Academy of Medical Sciences of the U.S.S.R., Moscow, U.S.S.R.

Serlachius, Ralph Erik; Finnish industrialist; b. 01; ed. Dresden Technical Univ. and Ecole des Hautes Etudes Commerciales, Paris.
Chair. and Man. Dir. G. A. Serlachius Ltd. 42-; Chair. Tammer Tehtaat Ltd., Central Industrial Laboratory, Nuclear Research Organisation of Finnish Industry, Esso Ab Ltd., Suomen Metallikutomo Ltd., Mänttä Savings Bank, Finnish Paper Mills' Asscn., The Art Foundation of Gösta Serlachius, Finnish Heart Disease Asscn., Guarantee Asscn. for Care of Disabled Ex-Service Men; Dep. Chair. Central Asscn. Finnish Woodworking Industries, Osakeyhtiö Toppila; Chair., Dep. Chair. or Dir. many other cos. and asscns.; Counsellor of Mines 48; Minister of Communications and Public Works 53-54; Cross of Liberty, 3rd and 4th class; Knight 1st class Order White Rose; Commdr. 1st class Orders Finnish Lion and Holy Lamb; Commdr. Legion of Honour; Olympic Cross for Merit; Grand Cross of Merit with star (Germany).
Mänttä, Finland.

Serocki, Kazimierz; Polish composer; b. 22; ed. Warsaw, Łódź and Paris.
State Prize for music 52, many other international and national prizes.
Compositions include two symphonies (one choral), Sinfonietta for two string orchestras, Musica concertante for chamber orchestra, Episodes for strings and three groups of percussion, Trombone concerto, chamber music, piano music, and vocal works for soloists and choirs.
Powsińska 10, Warsaw 36, Poland.

Serpan, Iaroslav, D.ès.SC.; French artist and biologist; b. 22; ed. Lycée de Versailles, and Univ. of Paris.
Studied biology and mathematics at Paris Univ.; research in biology; began painting 40; active mem. of Paris surrealist group 46-48; since leaving this group in 48, one of representatives of earlier "informal cut"; now one of leaders of avant-garde trends in modern European painting; paintings in main European and American collections; group exhibitions in Europe, Japan and the U.S.A.; one-man exhibitions in Paris, Brussels, Milan, Venice, Rome, New York, Tokyo and in Germany 51-60.
45 avenue d'Aligre, Le Pecq, Seine-et-Oise, France.

Serrano, Felixberto M., B.LL.; Philippine lawyer, politician and diplomatist; b. 06; ed. Far Eastern Coll. and Philippine Law School.
Practised law 37-54; mem. and Acting Minority Floor Leader, House of Reps. 46-49; Prof. of Law in various Philippine univs. 38-54; Head Political Dept. Far Eastern Univ., Manila 52-54; Chair. Special Counsel, Blue Ribbon Cttee. of the Senate 53-54; Special Presidential Investigator 53-54; Permanent Rep. to U.N. 54-58; Collective Measures Cttee. 54-58; Rep. and also Chair. Comm. on Human Rights 56; Adviser-Consultant Philippine Mission to U.S. 54; Chair. Philippine Del. to Int. Scientific Conf. on Peaceful Use of Atomic Energy 55; Acting Min. Foreign Aff. 57-58, Min. 58-; Dir., later Vice-Pres., Philippine's Lawyers Guild, Manila; mem. Philippine Bar Asscn., American Society of Int. Law.
Publs. *Philippine Political Law, Constitutional Law, Administrative and Election Law, The Law of Public Corporations, The Government of the Philippines, Comments on the Election Law, The Theory of the Law of Evidence, Legal and Judical Ethics.*
660 Reten Street, Manila, Philippines.

Serrano, Hector E.; Salvadorean jurist; b. 04; ed. Mexican Nat. Law School and Salvador Law School. Prof. of Political Rights San Salvador Univ. 27; attached Berlin Legation 28-29; Prof. of Int. Law San Salvador Univ. 31-34; Del. to Central American Conf. in Guatemala 34; Criminal Court Judge 32-34; Min. to Honduras July 34; Min. of Finance, Public Credit, Industry and Commerce 44-46; Minister to Spain 53-.
Publ. *The Paulian Action in Mexican Civil Law* 26.
Salvadorean Legation, Madrid, Spain.

Serrarens, Petrus Josephus Servatius; Netherlands jurist; b. 88; ed. Leyden Univ.
Sec. Gen. Int. Fed. of Christian Trade Unions 20-52; mem. L.N. Consultative Economic Cttee. 28-29; mem. Higher House, Netherlands States Gen. 29-37, mem. Lower House 37-52; Deputy mem. I.L.O. Gov. Body 34-51; mem. Consultative Assembly, Pres. Social Affairs Cttee., Council of Europe 49-52; Judge, E.C.S.C. Court of Justice 52-58; Workers' del. and technical adviser numerous int. labour confs. 19-51; Pres. Netherlands Group, Interparliamentary Union 46-52; Pres. Netherlands Council, European Movement 49-52; Grand Officer, Ordre de la Couronne de Chêne (Luxembourg), Knight Commdr. Order of St. Gregory the Great, Order of Leopold II, Order of Orange-Nassau, Officier, Légion d'Honneur, Knight, Order of the Netherlands Lion; Catholic Popular Party.
Publs. *The Revolution of the Hooked Cross* 33, *The Problem of Austria* 34, *Russia and the West* 48, *Les Conventions Internationales du Travail et le Syndicalisme* 53; reports on Permanent Unemployment for Nethers lands Asscn. of Economics 37 and on Colonial Resource-for Interparliamentary Union 48; numerous articles on social, economic and political matters in periodicals, including *La Construction sociale de l'Europe* (*Droit Social*) 55.
Schubertlaan 12, Bilthoven, Netherlands.

Sert, José Luis, M.ARCH.; Spanish-born American architect; b. 02; ed. Barcelona Escuela Superior de Arquitectura.
Worked with Le Corbusier, Paris 29-30; private practice in Barcelona 29-38; settled in U.S. 39; co-Founder and Partner New York City Town Planning Asscn. 41-; naturalised U.S. citizen 51; lecturer Harvard, Yale, Zürich and other Univs.; Dean and Prof. Harvard Univ. Graduate School of Design 53-; mem. Int. Congress of Modern Architecture (Pres. 47-58), American Inst. of Architects, American Inst. of Planners; hon. mem. R.I.B.A., Peruvian Inst. of Urbanism, Soc. Colombiana de Arquitectos; Hon. M.A. Harvard Univ. Projects include U.S. Embassy Baghdad, Pilot Plan for Varadero resort (Cuba), Master Plan for Chimbote (Peru) and Tumaco (Colombia), Harvard Univ. Health Center, Braque House and Maeght Foundation Museum, St. Paul de Vence.
Publs. *Can Our Cities Survive?* 47, *The Heart of the City* (with Rogers and Tyrwhitt) 52.
Home: 64 Francis Avenue, Cambridge, Mass.; Office: 4 Brattle Street, Cambridge, Mass., U.S.A.

Servan-Schreiber, Jean-Jacques; French journalist and writer; b. 24; ed. Ecole Polytechnique, Paris.
Joined as a volunteer the Free French Army of General de Gaulle as fighter-pilot 43; diplomatic editor of *Le Monde* 48-51; founder and Dir. of *L'Express* 53-; Croix de la Valeur Militaire.
Publ. *Lieutenant en Algérie* 57.
L'Express, 91 avenue des Champs-Elysées, Paris 8, France.

Servolini, Luigi, D.LIT., D.F.A.; Italian xylographer, writer and art critic; b. 06; ed. Pisa Univ., Acad. of Fine Arts, Carrara.
Prof. of Xylography and Lithography, R. Istituto del Libro di Urbino, and Dir. of Library, Urbino Univ. 30-39; Dir. of Museum of Arts and Library at Forli 39-53; Dir. Istituto Poligrafico Rizzoli, Milan 53-56; Gen. Sec. Nat. Asscn. of Artists-Engravers of Italy; Prof. History of Art; also painter and lithographer and has since 26 taken part in many important exhibitions; works represented in 45 European and American Public Galleries; has won several prizes; Hon. mem. Accademia della Poesia, Rome; Accademico Disegno, Florence; Fellow Royal Society of Arts, London; Editor "Comanducci" Dictionary; mem. Asso. Lombarda dei Giornalisti (Milan).
Publs. *Ugo da Carpi* 29, *La Xilografia a chiaroscuro italiana nei secoli XVI, XVII e XVIII* 30, *Tecnica della Xilografia* 35, *A. Bosse* 37, *Problemi e aspetti dell'Incisione* 39, *J. de'Barbari* 43, *Pittura gotica romagnola* 44, *Xilografia giapponese* 49, *La Xilografia* 50, *Incisione italiana di cinque secoli* 51, *Incidere* 52, *Dizionario Incisori ital. moderni e contemporanei* 55, *Mosaico di Romagna* 57, *Autobiografia di Bodoni* 58, *I procedimenti artistici e industriali della Grafica* 59-60.
Via C. Ferrigni 101, Leghorn; via Carlo Forlanini 17, Milan, Italy.

Sessions, Roger Huntington, A.B., B.M.; American composer and teacher; b. 96; ed. Harvard Coll., Yale Univ. School of Music and private studies with Ernest Bloch.
Asst. and later Instructor, Smith Coll. 17-21; Teacher and Asst. to Dir., Cleveland Inst. of Music 21-25; Guggenheim Fellowship, Florence 26-28, Walter Damrosch Fellowship, American Acad. in Rome 28-31, Carnegie Foundation Fellowship, Berlin 31-33; Lecturer, New School for Social Research, N.Y., and Teacher, Malkin Conservatory, Boston 33-34; Lecturer, Boston Univ. Coll. of Music, and Teacher, Dalcroze School of Music, N.Y. 34-35; private teaching, musical composition, N.Y. 35-45; Instructor, Asst. Prof. and Assoc. Prof., Princeton Univ. 35-45; Prof. of Music, Univ. of Calif., Berkeley 45 (sabbatical leave, Fulbright Award, Florence 51-52); William Shubael Conant Prof. Music Princeton Univ. 53-; mem. Int. Society for Contemporary Music, Pres. U.S. Section 34-42.
Compositions include *Concerto for Violin and Orchestra* 37, *String Quartet No. 1 in E Minor* 38, *Duo for Violin and Piano* 48, *String Quartet No. 2, Sonata No. 2 for Pianoforte* 48, *Symphony No. 2* 49, *Symphony No. 3* 57, *No. 4* 58, *String Quintet* 58.
Publs. *The Intent of the Artist* 41, *The Musical Experience of Composer, Performer, and Listener* 50, *Harmonic Practice* 51.
Princeton University, Princeton, N.J., U.S.A.

Setalvad, Motilal Chimanlal, B.A., LL.B.; Indian lawyer; b. 84; ed. Elphinstone Coll., and Government Law Coll.
Advocate Bombay High Court 11; Advocate-Gen., Bombay 37; resigned because of policy of the then Government of Bombay 42; mem. Indian del. to the Gen. Assembly of the U.N. 47; mem. Kashmir del. to the Security Council 48; mem. del. to the Gen. Assembly of the U.N. 48; Leader of the Indian del. to the Gen. Assembly of the U.N. 49; mem. High Court Arrears Cttee.; Rep. of India Commonwealth Jubilee Legal Convention, Sydney, Australia 51; Principal Rep. of India for the Kashmir question at the Security Council Session 52; Leader Indian Del. to the Int. Legal Conf., New Delhi 54; Attorney-Gen. of India 50-; Chair. Law Comm. 55-; mem. All-India Bar Cttee.; Vice-Pres. Indian Branch Int. Law Asscn.; Vice-Pres. Indian Law Inst.; Pres. Supreme Court Bar Asscn.; Leader Indian Del. 1st and 2nd Sessions Asian-African Legal Consultative Cttee. 57, 58; Presented Indian case (v. Portugal) Int. Court of Justice 58-60; Padma Vibushan.
1 Racecourse Road, New Delhi, India.

Setoh, Shoji; Japanese company director; b. 91; ed. Imperial Univ., Tokyo.
Asst. Prof., Tokyo Imperial Univ. 18-23; sent abroad

by Japanese Govt. to study electrical engineering in Germany, Switzerland, U.K., and U.S.A. 23-25; Prof., Tokyo Imperial Univ. 25-51, Prof. Emeritus 51-, Dean of Engineering 42-45, 48-51; with Inst. of Physical and Chemical Research Tokyo 25-47; Pres. Inst. of Electrical Engineers of Japan 41-42; Vice-Pres. Nat. Research Council of Japan 47-49; Pres. Japanese Electrotechnical Cttee. 47-51; Dir. Electric Power Engineering Research Inst., Japan Electric Power Generation and Transmission Co. 47-49; Pres. Japan Society of Electronmicroscopy 48-54; Pres. Nippon Atomic Industry Group Co.; Managing Dir. Tokyo Shibaura Electric Co.; Counsellor, Atomic Energy Comm. of Japan 56-, and Japan Atomic Energy Research Inst. 57-; Vice-Pres. Japan Radio-Isotope Asscn. 55-.
No. 503, 4-chome Kitazawa, Setagaya-ku, Tokyo, Japan.

Setzler, Frank M(aryl), PH.B.; American anthropologist; b. 02; ed. Ohio State Univ., Univ. of Chicago.
Indiana State Archæologist 28-30; Asst. Curator, Div. of Archæology, U.S. Nat. Museum 30-35; Acting Head Curator Dept. of Anthropology, U.S. Nat. Museum 35-37; Head Curator 37-; Advisory Board, Nat. Park Service Dept. of Interior 39-52, Sec. 40-52; Smithsonian Inst. Del. Eighth American Scientific Congress 40; Vice-Chair. Div. of Anthropology and Psychology, Nat. Research Council 42-43; Deputy Leader Smithsonian Inst., Nat. Geographic Society, Australian Govt.'s Arnhem Land Expedition 48; awarded Franklin L. Burr Prize 50.
4849 Rodman Street, N.W., Washington 16, D.C., U.S.A.; and Dept. of Anthropology, Smithsonian Institution, Washington 25, D.C., U.S.A.

Seversky, Alexander P. de; American aeronautical engineer and consultant, airplane designer, pilot and author; b. 94; ed. Imperial Naval Acad. of Russia, Mil. School Aeronautics Russia.
Served with Russian Naval Air Service First World War; Vice-Chair. Russian Naval Aviation Mission U.S. and Asst. to Naval Attaché Washington 18; remained in U.S. becoming Inspector Battle Planes, Buffalo District 18-19; Consulting Engineer to U.S. Air Service 21; Founder, Pres., Gen. Man. and Dir. Seversky Aero Corpn. 22-35, Seversky Aircraft Corpn. (now Republic Aviation Corpn.) 31-39; Dir. Republic Aviation Corpn. 39-40; Consultant Chrysler Corpn. 33; Founder Aviation Development Corpn. 40; founder and Pres. Rotoflight Corpn. 40; special consultant to Sec. of War 45 and his personal rep. atom bomb tests Bikini 46; invented and designed bombsight 15, universal landing gear for seaplanes 16, etc.; established many speed records including world's record for amphibians Detroit 35; founder and Pres. Electronatom Corp. 52; decorations include Knight of St. George (Russia); U.S. Medal for Merit; Officier de la Légion d'Honneur (France); Hon. D.Sc. (Rollins Coll.) 44.
Publs. *Victory Through Air Power* 42 (also Walt Disney-Seversky adaptation for screen 43); *Air Power: Key to Survival* 50.
30 Rockefeller Plaza, New York 20, N.Y., U.S.A.

Sevilla Sacasa, Guillermo; Nicaraguan diplomatist; b. 08; ed. Universidad Centenaria de León.
Judge in district civil and criminal law courts 27-34; deputy to Congress 34; Pres. Nat. Congress 36; fmr. Prof. of Civil and Int. Law, Univ. Nacional de Nicaragua; Ambassador to U.S.A. 43-; also Perm. Rep. to U.N. 47-; has rep. his country at many important int. occasions; holds over thirty high decorations.
Nicaraguan Embassy, 1627 New Hampshire Avenue, N.W., Washington, D.C., U.S.A.

Seydewitz, Max; German politician; b. 92.
In youth apprenticed to printing trade; Ed. of Social Democratic newspaper in Halle 18; Chief Ed. *Sächsisches Volksblatt*, Zwickau 20; elected to Reichstag 24; co-publisher and Ed. *Der Klassenkampf* (fortnightly) 27; left Social Democratic Party (SPD) and helped to found Socialist Workers' Party (SAP) 31; emigrated to Czechoslovakia 33, Norway 38, Sweden 40; returned to Germany 45; Editor of periodical *Einheit*; Dir. Berlin Radio 46; Prime Minister of Saxony 47; mem. Volkskammer 49, Pres. of Economic and Financial Cttee.; Dir. Gen. State Art Collection 56; mem. Socialist United Party (SED).
Publs. *Todesstrahlen und andere Kriegswaffen* 34, *Stalin oder Trotzki?* 36, *Hakenkreuz über Europa* 38, *Den tyska hemmafronten* 43, *Civil Life in Wartime Germany* 44, *Es geht um Deutschland* 49, *Jde o Nemecko* 50, *Wo blieben unsere Männer?* 54, *Dresden Mahnt Europa* 55, *Niemiecka Republika Demokratyczna* 55, *Die Unbesiegbare Stadt* 56, *Der Antisemitismus in Westdeutschland* (with Ruth Seydewitz) 56, *Mezi Odrou a Rynem* 57, *Das Dresdner Galeriebuch* and *Die Dresdner Kunstschätze* (with Ruth Seydewitz) 57, *Deutschland-Zwischen Oder und Rhein* 58.
Albertinium, Georg-Treu-Platz, Dresden A1, Germany.

Seydoux Fornier de Clausonne, François, L. ès L., L. en D.; French diplomatist; b. 05; ed. Ecole Libre des Sciences Politiques, Paris Univ. Law Faculty.
Sec. Berlin 33, Counsellor 38; mem. Bureau d'Etudes Clandestin, Ministry of Foreign Affairs 43; First Counsellor, Brussels 45; Sec. Gen. French del. to U.N. Gen. Assembly, Paris 49; Dir. European Affairs, Ministry of Foreign Affairs 49-55; Ambassador to Austria 55-58, to German Fed. Republic 58-; Commdr. Légion d'Honneur.
Französische Botschaft, Bonn, Germany.

Seydoux Fornier de Clausonne, Roger, L. en D.; French diplomatist; b. 08.
Asst. to Financial Attaché, French Embassy, London 31-32; Asst., Office of French Resident-Gen., Morocco 33; Sec.-Gen. Ecole des Sciences Politiques, Paris 34-45, Dir. 42; Dir. Inst. d'Études Politiques de l'Université de Paris 47; Head of Cultural Relations, French Foreign Office 47-50; Vice-Pres. UNESCO 48; Consul-Gen. New York 50-52; Minister in Washington 52-54; Minister in Tunisia 54-56; High Commr. in Tunisia 55-56, Ambassador 56-57; Dir.-Gen. of Culture and Technical Affairs Oct. 56-; Vice-Pres. UNESCO 48; Administrator, Fondation Nationale des Sciences Politiques; Officier, Légion d'Honneur; Croix de Guerre.
60 rue de Varenne, Paris 7e, France.

Seyfert, Conrad H.; Belgian diplomatist; b. 09; ed. Inst. Dupuich, Brussels, and Inst. Supérieur de Commerce, Antwerp.
Served Paris 32-36, Lisbon 40-43, Algiers 43; Embassy Counsellor Paris 44; Dir. of Press Service, Ministry of Foreign Affairs 46, Chef de Cabinet 47; Minister to Peru and Bolivia 50-54; Ambassador to Argentina 55-; Commdr. Ordre de la Couronne and Légion d'Honneur; decorations from the Netherlands, Portugal and Peru.
Rufino de Elizalde 2830, Buenos Aires, Argentina.

Seyrig, Henri Arnold; French archæologist; b. 95; ed. Univ. of Paris.
Mem. and Sec. French School at Athens 22; Dir. of Antiquities, Syria and Lebanon 29; Cultural Adviser Free French Del. in U.S.A. 42; Dir. French Inst. of Archæology Beirut 46-60; Dir. Musées de France 60-; mem. Inst. de France (Acad. des Inscriptions); Hon. F.B.A.
Direction des Musées de France, Palais du Louvre, Paris Ier., France.

Sha Chien-li; Chinese jurist and politician; b. 03.
Jointly responsible for the formation of the national united front against the Japanese in 37; Vice-Minister of Trade 49; Asst. Sec.-Gen Shanghai Municipal. People's Govt. 49; Vice-Chair. All-China Federation of Democratic Youth 49; Vice-Minister of Commerce 53; Sec.-Gen. All-China Fed. of Industry and Commerce 53;

Minister of Local Industry 54; on board of dirs. of Bank of China 54; mem. Central Cttee. of China Democratic League 56; Minister of Light Industry 56-59, of Food 59-; Vice-Chair. All-China Federation of Industry and Commerce 56.
Ministry of Food, Peking, China.

Sha Ting; Chinese author; b. 05; ed. Provincial Normal School, Chengtu.
Much influenced by Lu Hsün; during Japanese war went to Yenan; on cultural cttee. of Southwest Mil. Govt. Council 50-54; Chair. Chungking branch of the Union of Chinese Writers; Vice-Chair. Chungking branch of the Fed. of Literary and Artistic Circles.
Publ. *Beyond the Laws, The Gold Miners*, etc.; collections of short stories.
Chinese Writers' Union, Peking, China.

Shadman, Seyed Fakhraddin, DR.JUR., D.PHIL.; Iranian writer, politician and diplomatist; b. 08; ed. Teheran, London and Paris Univs.
Deputy Public Prosecutor Teheran 28; Lecturer School of Oriental Studies 34; 1st Hon. Sec. Persian Legation, London; Vice-Del. of Persian Govt. to Anglo-Iranian Oil Co. 34-47; Chair. Nat. Iran Insurance Co. (Bimeh Iran) 47; Minister of Nat. Economy 48, 53-55; Chair. Supreme Council Seven Year Plan Organisation 53; Minister of Justice 54; Prof. History Teheran Univ.
Publs. *Dar Rahe Hind* (On the Way to India), *Ketabe Binam* (The Nameless Book), *Modern History* (transl. from French), *Taskhire Tammadone Faranghi* (The Conquest of Western Civilization), *Tariki va Roshanai* (Darkness and Light).
22 Koocheye Dey Avenue, Vessale Shirazi, Teheran, Iran.

Shafei, Col. Hussain; Egyptian army officer and politician; b. 18; ed. Mil. Coll., Cairo.
Commissioned as 2nd Lieut. 38; took part in Palestine hostilities 48; graduated from Staff Officers' Coll. 53 and apptd. Officer-in-Charge Cavalry Corps; Minister of War and Marine 54, of Social Affairs (Egypt) 54-58; Minister of Labour and Social Affairs, U.A.R. 58-.
Ministry of Labour and Social Affairs, Cairo, Egypt.

Shaffer, George Wilson, A.B., PH.D.; American psychologist; b. 01; ed. Johns Hopkins Univ.
Dir. Physical Educ., Playground Athletic League, Baltimore, Md. 17-28; Prof. of Psychology, Univ. of Baltimore 28-34; Lecturer Psychology and Dir. of Health of Physical Educ., Johns Hopkins Univ. 34-; Dean, Coll. of Arts and Sciences 42-; Prof. of Psychology 41-, Dean of Univ. 47; Chief Psychologist Sheppard Pratt Mental Hospital 28-; Visiting Prof. of Psychology, William and Mary Coll. (Summers) 33 and 34; Visiting Prof. of Psychology, Goucher Coll. 44; Board of Examiners Nat. Comm. of Clinical and Experimental Hypnosis; Editor *International Journal of Clinical and Experimental Hypnosis*; Fellow American Psychological Assen., American Psychopatholical Assen., etc.; Diploma Abnormal and Clincial Psychology.
Publs. *Textbook of Abnormal Psychology* 34, *Case Histories in Clinical and Abnormal Psychology* 47, *Fundamental Concepts in Clinical Psychology* 52, etc.
Home: 3409 Greenway, Baltimore, Md., U.S.A.; Office: Johns Hopkins University, Baltimore, Md., U.S.A.

Shafik, Doria (Ahmad); Egyptian journalist and feminist; b. 19; ed. Univ. of Paris.
Studied abroad; on return became Ed. *La Femme Nouvelle* 44, *Bent el Nil* (in Arabic) 46-, *Katkout* and *Doria Shafik Magazine*; organised Bent el Nil Union (feminist movement) 48.
Publs. *La Bonne Aventure, L'Esclave Sultane, L'Amour Perdu, L'Art pour l'Art dans L'Egypte Antique, La Femme et l'Islam, La Femme Egyptienne, Voyage autour du Monde.*
6 Salah el Din, Zamalek, Cairo, Egypt.

Shaginyan, Marietta Sergeevna, D.PHILOG.; Soviet writer; b. 88; ed. Classical Gymnasium and Faculty of History and Philology of the Moscow Higher Courses for Women.
Corresp. mem. Acad. Sciences of Armenia 50; Stalin prizewinner 51; awarded Order of the Red Banner of Labour (three times); Order of the Red Star; Order of the Sign of Honour.
Publs. totalling 78 books include; novels: *Your Own Destiny* 16, *Transformation* 22-23, *Adventures of a Society Lady* 23, *Mess-Mend* 24-25, *Hydro Centre* 30-31, *The Ulyanov Family* 57; sketches: *The Five-Year Plans* 47, *Travels through Soviet Armenia* 50; literary studies: *Taras Shevchenko* 46, *Goethe* 50, *Nizami Studies* 55, etc.; *Selected Works* (7 vols.).
Arbat 45, kv. 9, Moscow G-2, U.S.S.R.

Shah, Mian Jaffar Pakistani politician; b. 03; ed. Islamia Coll., Peshawar.
Was Pres. of various political organisations, including the Provincial Hijrat Cttee., the Khilafat Cttee., and the Provincial Congress Cttee.; Congress mem. of Provincial Assembly 37-46; was Chief Parl. Sec. in Congress Ministry; after creation of Pakistan, joined Muslim League; re-elected to Provincial Assembly 51; has held several ministerial offices; Minister of Communications 57-58; Minister of Food and Agriculture 58-59.
c/o Ministry of Food and Agriculture, Karachi, Pakistan.

Shah Wali Khan, H.R.H. Sardar Marshal, Knight of the Highest Afghan Order Almari-Aala and Sardari Aala and Taji; Afghan diplomatist and army officer; b. 87; ed. British India and Afghanistan.
1st officer in the Royal Bodyguard of King Habibullah Khan, promoted Lieut.-Gen. in Royal Cavalry of King Amanullah; Field-Marshal during reign of King Nadir Shah; Min. to Great Britain 30-32; Min. to France and Switzerland 46-47; Ambassador to Pakistan 47-49; Ambassador to the United Kingdom 50-54.
c/o Ministry of Foreign Affairs, Kabul, Afghanistan.

Shahn, Ben; Lithuanian-born American painter; b. 98; ed. New York Univ.
Worked in a lithographic studio 13-18; executed lithographs 18-30; commissioned to carry out murals for public buildings in the U.S., including the Rockefeller Center, New York (33); Lecturer, Brooklyn Museum Art School 50-51; collection of works exhibited in U.S. Pavilion, Venice Biennale 54; rep. at Brussels Int. Exhibition 58.
Roosevelt, New Jersey, U.S.A.

Shaltiel, Gen. David; Israeli diplomatist and officer; b. 03; ed. Univ. of Hamburg.
Went to Israel 23; worked in orange groves; later officer in Hagana; commd. Jerusalem region during war for independence of Israel; Col. 48; Inspector-Gen. Israeli Army; Brig.-Gen. 50; Mil. Attaché for Western Europe 50-52; Israel Minister to Brazil 52-55, concurrently Minister to Venezuela; Minister to Mexico, Cuba, Dominican and all Central American Republics 56-59; Head of Division of Economic Co-ordination, Ministry of Foreign Affairs 60-; Israel, French, Spanish and Brazilian decorations.
Ministry of Foreign Affairs, Jerusalem, Israel.

Shanahan, Foss, M.LL.; New Zealand diplomatist; b. 10; ed. Otago and Victoria Univs.
Asst. Sec. Organisation for Nat. Security, Prime Minister's Dept. 38, Sec. 40; later Sec. of War Council and Asst. Sec. of War Cabinet; Sec. of Cabinet 45-55; Asst. Sec. of External Affairs and later Deputy Sec. 48; Commr. in South-East Asia (with personal rank of Ambassador) 55-58; N.Z. Council Rep. SEATO, Bangkok 55-58, concurrently Ambassador to Thailand and High Commissioner to Malaya 56-58; High Commis-

sioner to Canada and concurrently Perm. Rep. to U.N. 58-.

Office of the High Commissioner for New Zealand, 77 Metcalfe Street, Ottawa, Ontario, Canada.

Shand, Robert Gordon; American journalist; b. 96; ed. Mass. Inst. of Technology and U.S. Naval Acad.

Joined news staff *Washington Herald* 21, *New York American* 22; successively copy reader, head of copy desk, make-up editor, Sunday editor, City editor *New York Daily News* 23-46, Man. Editor 46-; served in U.S. Navy 18-19.

Home: 370 Central Park West, New York City; Office: 220 East 42nd Street, New York City, N.Y., U.S.A.

Shane, Charles Donald, A.B., PH.D.; American astronomer; b. 95; ed. Univ. of California.

Instructor, Univ. of Calif. 20-24, Asst. Prof. 24-29, Assoc. Prof. 29-35, Prof. 35-45; Astronomer, Lick Observatory, Univ. of Calif. 45-, Dir. 45-58; Asst. Dir. Radiation Laboratory, Univ. of Calif. 42-44; Dir. of Personnel Los Alamos 44-45; Pres. Asscn. of Univs. for Research in Astronomy Inc.

Lick Observatory, Mt. Hamilton, California, U.S.A.

Shankar (Shankar Pillai, K.); Indian newspaper cartoonist.

Cartoonist for *Hindustan Times*, New Delhi; founded *Indian News Chronicle*, Delhi 47; founded *Shankar's Weekly* 48.

c/o Shankar's Weekly, Odeon Building, Connaught Circus, New Delhi, India.

Shanklin, Fred L., B.S.; American businessman; b. 12; ed. Purdue Univ.

Joined Union Carbide Ore Co. 34, Pres. 56-.

15 Virginia Place, Larchmont, N.Y., U.S.A.

Shanks, Carrol Meteer, LL.B., B.A.; American lawyer and insurance executive; b. 98; ed. Univ. of Washington and Columbia Univ. School of Law.

Lecturer Columbia Univ. School of Law 25-27; with law firm of Root, Clark, Buckner and Ballantine (New York) 25-29, 31-32; Assoc. Prof. of Law Yale Univ. 29-30; Asst. Solicitor Prudential Insurance Co. of America 32, Gen. Solicitor 38, Vice-Pres. and Gen. Solicitor 39, Exec. Vice-Pres. 44, Pres. 46-.

Publs. *Cases on Corporate Reorganization* 31, *Cases and Materials on Business Units* 3 vols. 31-32 (both with William O. Douglas).

153 Union Street, Montclair, N.J., U.S.A.

Shannon, Claude Elwood, PH.D.; American applied mathematician; b. 16; ed. Univ. of Michigan and Massachusetts Inst. of Technology.

Research mathematician Bell Telephone Laboratories 41-56, Consultant 57-; Visiting Prof. of Communication Sciences Massachusetts Inst. of Technology 56, Prof. of Communication Sciences and Mathematics 57-; Fellow Center for Advanced Study in the Behavioral Sciences, Stanford, Calif. 57-58; mem. Nat. Acad. of Sciences, American Acad. of Arts and Sciences I.R.E., American Mathematical Soc.; Alfred Noble Prize A.I.E.E., Morris Liebman Award I.R.E., Stuart Ballantine Medal, Franklin Society, Research Corpn. Award.

Prubls. *Mathematical Theory of Communication* 49; numerous technical papers; Editor (with J. McCarthy) *Automata Studies* 56.

5 Cambridge Street, Winchester, Mass., U.S.A.

Shantaram, Rajaram Vankundre; Indian film director, producer and actor; b. 11; ed. Kolhapur High School.

Worked in film industry 20-; Founder mem. Prabhat Film Co., Poona; fmr. Chief Producer Govt. of India Films Div., mem. Censor Board, Film Advisory Board, Film Enquiry Cttee.; has directed and produced over 60 films 26-, including *King of Ayodha*, *Chandrasena*, *Duniya-na-mane*, *Shakuntala* (first Indian film released in U.S.A.), *Ramjoshi*, *Amar Bhoopali*, *Jhanak Jhanak Payal Baaje* and *Do Ankhen Barah Haath* (11 awards incl. Berlin Gold Bear, Int. Catholic Award and Hollywood Foreign Press Award).

Rajkamal Kalamandir Private Ltd., "Shantshree", Government Gate Road, Bombay 12, India.

Shao, Chuan-lin; Chinese writer and literary critic. During the Japanese War he managed the Cultural Supply Publishing House in Kweilin and for a time was Deputy Dir. of the San Lien Press; mem. of Working Cttee. of All-China Assoc. of Literary Workers 52-53; Szechwan del. to First N.P.C. 54; Sec. of Union of Chinese Writers 56.

Publ. many short stories and plays.

Union of Chinese Writers, Peking, China.

Shapiro, Karl Jay; American poet; b. 13; ed. Johns Hopkins Univ.

Served with U.S. Army 41-45; Consultant in poetry, Library of Congress 46-47; Assoc. Prof. of Writing, Johns Hopkins Univ. 47-50; Ed. *Poetry* 50-55; Prof. of Writing, Univ. of Nebraska 56-; Ed. *Prairie Schooner* 56-; Jeanette S. Davis Prize 42; Levinson Prize 43; Contemporary Poetry Prize 43; American Acad. of Arts and Letters Grant 44; Pulitzer Prize (Poetry) 45; Shelley Memorial Prize 45; Guggenheim Fellowship 45-46; 53-54; Fellow in American Letters, Library of Congress; mem. Nat. Inst. of Arts and Letters.

Publs. *Poems* 35, *Person, Place and Thing* 42, *The Place of Love* 42, *V-Letter and Other Poems* 44, *Essay on Rime* 45, *Trial of a Poet* 47, *Bibliography of Modern Prosody* 48, *Poems 42-53* 53, *Beyond Criticism* 53, *Poems of a Jew* 58; Ed. *Newberry Library Bulletin* 53-, *In Defence of Ignorance* 60, *American Poetry Anthology* 60.

940 Eldon Drive, Lincoln, Nebraska, U.S.A.

Shapiro, Haim Moshe; Israeli politician; b. 02; ed. Theological Seminary, Berlin.

Head, Educational and Cultural Dept., Kovno, Lithuania 19; mem. Zionist Admin. Board 25; emigrated to Palestine 25; deputy mem., then full mem., Zionist Exec. of Jewish Agency 35; also Head of Immigration Dept. of Jewish Agency; Minister of Immigration and Health 48-49, of the Interior, Immigration and Health 49-51, of the Interior and Religious Affairs 51-52, of Social Welfare and Religious Affairs 52-58; Chair. Hapoel Hamizrachi; mem. Knesset 49-; Chair. Nat. Religious Party; Minister of Interior 59-.

Ministry of the Interior, Jerusalem, Israel.

Shapley, Harlow, M.A., PH.D., LL.D., D.SC., D.LITT.; American astronomer; b. 85; ed. Missouri and Princeton Univs.

Astronomer Mount Wilson Observatory 14-21; Dir. Harvard Observatory 21-52; Exchange Lecturer Belgium 26; Halley Lecturer Oxford 28; Darwinian Lecturer Royal Astronomical Society 34; Pres. Variable Star Comm. of Int. Astronomical Union 25-32; Pres. Nebular Comm. 32-46; Pres. International Observatories Comm. 46-55; Pres. American Acad. Arts and Sciences 39-44; American Astronomical Society 43-46; Pres. American Asscn. for Advancement of Science 47; Nat. Research Society 43-47; Pres. Science Service and Science Clubs of America 40-55; mem. American Comm. on UNESCO 46-50; Vice-Pres. Amer. Philosophical Soc. 44-46, Sec. 59-; Trustee, Mass. Inst. of Technology, Worcester Foundation for Experimental Biology, Woods-Hole Oceanographic Inst., etc.; fmr. Trustee Institut de Recherche Scientifique en Afrique Centrale; research worker in photometry and cosmogony; hon. degrees from many Univs. including Delhi, Copenhagen, Harvard and Mexico; hon. foreign mem. of Italian, Austrian, Indian, Belgian and French Nat. Acads., etc.; has also been awarded many medals and prizes incl. Pope Pius XI prize Vatican Acad.

Publs. *Source Book in Astronomy* 29, *Star Clusters* 30, *Flights from Chaos* 30, *Galaxies* 43, *A Treasury of Science* 43, *Readings in Physical Sciences* 48, *Climatic Changes* 54, *Inner Metagalaxy* 57, *Of Stars and Men* 58.

Sharon Cross Road, Peterboro, New Hampshire, U.S.A

Shapley, John, B.A., M.A., PH.D.; American art historian; b. 90; ed. Univ. of Missouri, Princeton and Vienna.
Instructor in Art, Brown Univ. 15-19 and Asst. Prof. 19-24; Assoc. Prof. Washington Square Coll., New York Univ. 24-26; S.F.B. Morse Prof., New York Univ. 26-29; Prof. Univ. of Chicago 29-39; Prof. School for Asiatic Studies 39-; Prof. of Art and Archæology, Catholic Univ. 52-; former Editor, *The Art Bulletin, Parnassus*; former Pres. Coll. Art Asscn., Byzantine Inst.; Dir. Asia Inst.; Sec. 4th Int. Congress for Iranian Art and Archæology 60.
Publ. *Comparisons in Art* 59.
326 A Street, S.E., Washington 3, D.C., U.S.A.

Shaporin, Yuriy; Soviet composer; b. 89; ed. St. Petersburg Conservatoire.
Conductor in Leningrad theatres 19-34; teacher at Moscow Conservatory 39, Prof. 40-; Sec. Union of Soviet Composers 52; awarded Stalin Prize 41, Order of Red Banner of Labour 43; People's Artist of the U.S.S.R. 54.
Compositions include: Cycle of songs on words by Pushkin, two piano sonatas, First Symphony with main theme *Revolution and Intelligentsia*, opera *Decembrists* 37, *The Field of Kulikovo* 39, *The Tale of the Battle for the Russian Land* 44.
Moscow State Conservatory, Moscow, U.S.S.R.

Sharett, Moshé, B.SC. (ECON.); Israeli politician; b. 94; ed. Russia, Palestine, Istanbul and London.
Asst. Editor of *Davar* (Palestine Labour Daily) 25-29; Editor English Weekly Supplement to *Davar* 29-31; Political Sec. Jewish Agency in Jerusalem 31-33; mem. Exec. and Head Political Dept. of Jewish Agency 33-48; Foreign Minister of Israel 48-56, Prime Minister 54-55; Sec. Jewish Labour Party (Mapai); mem. of Knesset; Dir. Am Oved Ltd.
c/o Mapai, Jerusalem, Israel.

Sharp, Dale, A.B., M.B.A.; American banker; b. 03; ed. Washburn Coll. (Topeka, Kansas) and N.Y. Univ. Graduate School of Business Admin.
With Nat. Bank of Commerce N.Y. 24-28, John Nickerson & Co. N.Y. 28-30; Instructor Bucknell Univ. 30-31, N.Y. Univ. 28-30; joined Guaranty Trust Co. of N.Y. 31, Vice-Pres. 42-55, Exec. Vice-Pres. 55-57, Pres. 57-59; Pres. Morgan Guaranty Trust Co. of N.Y. 59-; Dir. and Chair. Exec. Cttee. Yorkshire Insurance Co. of N.Y., Seaboard Fire and Marine Insurance Co.; Dir. numerous concerns including Standard Accident Insurance Co., Pilot Insurance Co., Wilson & Co., New River and Pocahontas Consolidated Coal Co., Morgan Guaranty Int. Banking Corpn., Morgan Guaranty Int. Finance Corpn., American Smelting and Refining Co., Commerce and Industry Asscn. of N.Y. Inc., N.Y. Univ., Putnam Foundation; Hon. LL.D.; Republican.
Cove Neck Road, Oyster Bay, N.Y., U.S.A.

Sharp, Margery, B.A.; British writer; ed. London Univ.
Publs. *The Flowering Thorn, Four Gardens* 35, *The Nutmeg Tree* 37 (play, U.S.A. 40, England 41), *Cluny Brown* 44, *Britannia Mews* 46, *The Foolish Gentlewoman* 48 (play, England 49), *Lise Lillywhite* 51, *The Gypsy in the Parlour* 54, *The Eye of Love* 57, *The Rescuers* 59, *Something Light* 60.
c/o Westminster Bank, St. James's Square, London, S.W.1, England.

Shastri, Shri Lal Bahadur; Indian politician; b. 04; ed. Kashi Vidyapith, Banaras.
Participated in Non-co-operation Movement, imprisoned for two and a half years during Salt Satyagraha movement 30; Gen.-Sec. United Provinces Congress Cttee. 35-38; mem. U.P. Legislative Assembly 37; Sec. U.P. Congress Parl. Board 45; Parl. Sec. to Chief Minister U.P. 46; Minister for Police and Transport U.P. 47-51; Gen.-Sec. Indian Nat. Congress 51; mem. Rajya Sabha 51; Minister for Railways and Transport, Govt. of India 52-56, of Transport and Communications 57-58, Commerce and Industry 58-; Life mem. Servants of the People Soc. 26-.
1 York Place, New Delhi, India.

Shaw, A. Norman, M.A., D.SC., F.R.S.C.; Canadian physicist; b. Huddersfield, England 86; ed. Warwick Acad. Bermuda, Montreal High School and McGill and Cambridge Univs.
Lecturer Macdonald Agricultural Coll. 13-18; Associate Prof. of Physics McGill Univ. 18-26, Prof. 26-52, Chair. of Dept. and Dir. Physics Laboratory 35-52; Fellow Royal Society of Canada, Royal Meteorological Soc., American Physics Society, American Asscn. for Advancement of Science; fields of research and publication: electrical measurements, hygrometry, thermodynamics, and atomic physics; Hon. LL.D.
2125 Sunset Road, Montreal 16, Que., Canada.

Shaw, Irwin, B.A.; American writer; b. 13; ed. Brooklyn Coll.
Formerly worked on radio; served in U.S. Army in Europe and Africa during Second World War; contributor to *The New Yorker, Esquire* and many other magazines.
Publs. Plays: *Bury the Dead, Siege, The Gentle People, Return to Pleasure, Sons and Soldiers, Survivors*; Short Stories: *Sailor off the Bremen, Welcome to the City, Act of Faith, Mixed Company, Tip on a Dead Jockey*; Novels: *The Young Lions, The Troubled Air, Lucy Crown, Two Weeks in Another Town.*
Klosters, Switzerland and c/o Random House, New York City, N.Y., U.S.A.

Shaw, Patrick; Australian diplomatist; b. 13; ed. Ballarat Coll., Scotch Coll., Melbourne, and Univ. of Melbourne.
Served Tokyo 40-42, New Zealand 43-45, Chungking and Nanking 45-47; British Commonwealth Rep. on Allied Council for Japan and Head of Australian Mission in Japan 47-49; Counsellor, Head of Pacific Division, Dept. of External Affairs 50-51; Permanent Del. to U.N., Geneva 51-53; Asst. Sec. Dept. of External Affairs 53-56; Ambassador to Fed. Republic of Germany 56-60; Head Australian Military Mission, Berlin; Australian Govt. Rep. on Governing Board of I.L.O.; Ambassador to Indonesia 60-.
Australian Embassy, Djakarta, Indonesia.

Shaw Tsen-hwang; Chinese mammalogist and ornithologist.
Research Prof. Institute of Zoology, Academia Sinica; Corresp. mem. German Ornithological Society; Council mem. Zoological Society of China.
Publs. *The Birds of Hopei Province*; large number of papers in Chinese, English and German journals.
Institute of Zoology, Academia Sinica, Peking, China.

Shawcross, Baron (Life Peer), cr. 59, of Friston; **Rt. Hon. Hartley Shawcross,** Kt., P.C., Q.C., LL.M.; British jurist; b. 02; ed. Dulwich Coll. and abroad.
Called to Bar 25; Senior Law Lecturer Liverpool Univ. 27-34; Deputy Regional Commr. S.E. Region 41; Regional Commr. N.W. Region 42-45; Recorder of Salford 41-45; Chair. Catering Wages Comm. 43-45; Asst. Chair. East Sussex Quarter Sessions 41; Labour M.P. for St. Helens 45-58; Attorney-General 45-51; Pres. Board of Trade April-Nov. 51; Judge of Int. Court of Arbitration, The Hague; Legal Consultant to the Shell Petroleum Co., Director 58-; Chairman "Justice" (British branch of Int. Comm. of Jurists); Chief Prosecutor, Nuremberg Trials 45-46; U.K. del. U.N. 45-49; withdrew from Labour Party 58; mem. Monckton Comm. 59-June 60 (resigned); Hon. LL.D. (Columbia, Bristol, Michigan); mem. Int. Cttee. of Jurists.
1 Harcourt Buildings, Temple, London, E.C.4, England.

Shawn, William; American editor; b. 07; ed. Univ. of Mich.
Reporter, Las Vegas (N.M.) *Optic* 28; Midwest Editor *Int. Illustrated News*, Chicago 29; reporter *The New Yorker* 33-35, Assoc. Editor 35-39, Man. Editor 39-52, Editor *The New Yorker* 52-.
Home: 1150 Fifth Avenue, New York 26, N.Y.; Office: 25 West 43rd Street, New York 36, N.Y., U.S.A.

Shedden, Sir Frederick Geoffrey, K.C.M.G., O.B.E., B.COMM.; Australian civil servant; b. 93; ed. Melbourne and London Univs.
Sec. Dept. of Defence, Commonwealth of Australia 37-56; Sec. to War Cabinet 39-46; Sec. to Advisory War Council 40-45; mem. Council of Defence 46-56; Chair. Defence Cttee. 48-56; mem. Nat Security Resources Board 50-56; retd. 58; writing History of Australian Defence Policy 56-.
448 Barkers Road, Hawthorn, E.3, Victoria, Australia.

Sheean, (James) Vincent; American journalist and writer; b. 99; ed. Univ. of Chicago.
Foreign corresp. 22-27 and since then at intervals in Europe and Asia; contrib. to magazines and reviews in England and America; Editorial adviser review *Decision*; Officer, U.S. Air Corps.
Publs. *An American Among the Riffi* 26, *The Anatomy of Virtue* 27, *The New Persia* 27, *Gog and Magog* 29, *The Tide* 33, *Personal History* 35, *Sanfelice* 37, *A Day of Battle* 38, *The Pieces of a Fan* 37, *The Eleventh Hour* 39 (in America, *Not Peace but a Sword*), *Bird of the Wilderness* 41, *Between the Thunder and the Sun* 43, *This House Against This House* 46, *Lead Kindly Light* 49, *The Indigo Bunting*, *Rage of the Soul* 52, *Lily* 54, *Mahatma Gandhi* 55, *First and Last Love* 57, *Orpheus at Eighty* 59, *Nehru: Ten Years of Power* 59.
Players Club, 16 Gramercy Park, New York, N.Y., U.S.A.

Sheehan, Donal, M.D., D.SC., M.R.C.S.; American (formerly British) anatomist; b. 07; ed. Manchester Univ.
House Surgeon Royal Infirmary Manchester 29-30; Demonstrator in Anatomy Manchester Univ. 30-32; Dickinson Travelling Scholarship Vienna and Amsterdam 32-33; Rockefeller Travelling Fellowship Montreal and Yale Univ. 33-35; Lecturer in Neurological Anatomy Manchester Univ. 35-37; Prof. of Anatomy and Dir. Anatomical Laboratories Coll. of Medicine New York Univ. 37-47; Acting Dean, Coll. of Medicine, N.Y. Univ. Mar. 43-Jan. 46; Gen. Dir. Commonwealth Fund, Sept. 47-Aug. 48; Prof. and Chair. Dept. of Anatomy, N.Y. Univ. Coll. of Medicine 48-; Chair. Scientific Cttee., Univ. Bellevue Medical Center 48-51; Assoc. Dir. 51-53, Acting Dir. 53-55, Deputy Dir. 55-; Dean Coll. of Medicine and Post-Graduate Medical School of N.Y. Univ. 55-.
Publs. on the autonomic nervous system.
Home: Sunset Hill Road, New Canaan, Conn.; Office: 550 First Avenue, N.Y.C., 16, U.S.A.

Sheen, Most Rev. Fulton John, J.C.B., PH.D., S.T.D.; American Roman Catholic bishop; b. 95; ed. St. Viator Coll., Catholic Univ. of America, Anglicum Coll., Rome, and Louvain Univ., Belgium (Agregé en Philosophie).
Ordained 19; Papal Chamberlain 34; Domestic Prelate 35; Nat. Dir. Society for the Propagation of the Faith 50; Prof. of Philosophy, Catholic Univ. of America 26-50; Auxiliary Bishop of New York and Titular Bishop of Caesariana 51-; radio and television series for many years; editor *Worldmission* and *Mission*; Head of Soc. for Propogation of the Faith 50-; Hon. LL.D., Hon. Litt.D., Hon. L.H.D., Cardinal Mezalla Philosophy Medal Georgetown Univ.
Publs. *God and Intelligence* 25, *Life of All Living* 29, *Divine Romance* 30, *Eternal Galilean* 34, *Moral Universe* 36, *Cross and Beatitudes* 37, *God and Country* 41, *Declaration of Dependence* 41, *God and War and Peace* 42, *Love One Another* 44, *Communism and the Conscience of the West* 48, *Lift Up Your Heart* 50, *Way to Happiness* 54, *God Loves You* 55, *Life is Worth Living*, IV and V, 56 and 57, *Life of Christ* 58, etc.
366 Fifth Avenue, New York 1, N.Y., U.S.A.

Sheldon, H. Horton, B.A., M.A., PH.D., E.E.; American engineer; b. 93; ed. Queen's and Chicago Univs. and Brooklyn Polytechnical Inst.
Research Associate, Univ. of Chicago 18-19; Instructor, Univ. of Michigan 20-22; mem. staff New York Univ. 22 and Prof. of Physics 27-41; Science Editor, New York *Herald Tribune* 28-31; Pres. American Inst. of the City of New York 31, Man. Trustee 38-41; Admin. Asst. Div. of Gen. Education, New York Univ. 36-41; Research and Development Engineer, Auto Ordnance Corpn. 41-42, Consulting Engineer 42-46; Research Prof. of Engineering, Univ. of Miami 46-51; Dean of Div. of Research and Industry 51-53; consultant O.E.E.C. 54-56; Prof. of Physics, Roosevelt Univ., Chicago 56-; Exec. Vice-Pres. American Electric & Fusion Corpn. 53; Fellow American Asscn. for the Advancement of Science.
Publs. *An Outline of Science*, *Physics for Colleges*, *Television*, *Space, Time and Relativity*, *Simple Machines* 31, *Fuels* 38, *Physics for Home Study* 47.
510 Sheridan Road, Evanston, Ill., U.S.A.

Shelepin, Alexandr Nikclaevich; b. 18; ed. Moscow Inst. of History, Philosophy and Literature.
Held exec. positions in Moscow City Cttee. of Young Communist League 43-52; Sec. Central Cttee. of Young Communist League, and also mem. U.S.S.R. Cttee. for Physical Culture and Sports under U.S.S.R. Council of Ministers 45-53; First Sec., Central Cttee. of the Lenin Young Communist League 52; mem. Central Cttee. C.P.S.U. 52-; Deputy to U.S.S.R. Supreme Soviet; mem. Foreign Affairs Comm. of Soviet of Nationalities of U.S.S.R. Supreme Soviet; mem. U.S.S.R. Slav Cttee.; Chair. State Security Cttee. Dec. 58-; awarded Order of Lenin, Order of the Red Star, and other decorations.
State Security Committee, The Kremlin, Moscow, U.S.S.R.

Shelton, James Errett; American banker; b. 86; ed. Stanford Univ.
In law practice Los Angeles 12-17; Trust Counsel Title Insurance & Trust Co. Los Angeles 17-19; with Security-First Nat. Bank of Los Angeles and its predecessors 19-, Pres. 46-55, Chair. 55-; official of numerous other companies.
Home: 355 South June Street, Los Angeles 5; Office: 6th and Spring Streets, Los Angeles 54, Calif., U.S.A.

Shen Chih-yuan; Chinese economist; b. 02.
Lectured at Sharyhat Legal Coll., Peking Univ., Northeast Univ.; Rep. in C.P.P.C.C. 49; mem. Cultural and Educational Comm., State Council 49; Prof. Yenching Univ.; on Cttee. Democratic League 49; mem. East China Mil. Administration Council 49-53; East China Administrative Council 53-; Shanghai del. to N.P.C. 54; mem. Shanghai City Council 55; mem. Cttee. Dept. of Philosophy and Social Sciences, Academia Sinica 55; mem. Standing Cttee. Democratic League 56.
The Department of Philosophy and Social Sciences, Academia Sinica, Peking, China.

Shepardson, Whitney Hart, B.A., LL.B.; American executive; b. 90; ed. Colgate, Oxford and Harvard Univs.
Attorney U.S. Shipping Board 17; Lieut. U.S. Field Artillery 18; mem. U.S. Comm. to Negotiate Peace 17; mem. staff Int. Education Board, New York 23-29; Pres. Bates Int. Bag Co. 28-30; Vice-Pres. Int. Railways of Central America 31-42; Special Asst. to U.S. Ambassadors London 42, in Washington D.C. and overseas 43-46; Medal for Merit (U.S.) 46; Chevalier Légion d'Honneur, Croix de Guerre with Palm, France 48; Commdr. Order Orange-Nassau, Netherlands 48; Dir. British Dominions and Colonies Fund, Carnegie Corpn. of N.Y. 46-53; Pres. Free Europe Cttee. Inc. 53-; former mem.

E.C.A. Advisory Cttee. on Overseas Territories; Trustee Council on Foreign Relations New York; Trustee Clark Foundation, New York; Vice-Pres. and Trustee American Acad. in Rome; Republican.
Publs. *Agricultural Education in the United States* 29, *The United States in World Affairs* (annually, with William O. Scroggs) 34-40, *The Interests of the United States as a World Power* 42.
Home: 213 East 61st Street, New York, N.Y., U.S.A.

Sheperd, Howard C.; American banker; b. 94; ed. DePauw Univ.
Nat. City Bank of New York Training Class 16-17; war service 17-19; re-joined bank 19; Asst. Cashier 21-26; Asst. Vice-Pres. 26-29; Vice-Pres. in charge of New England District 29-31, European District 31-40; Senior Vice-Pres. in charge of New York City and Domestic Branches 40-48; Pres. and Dir. First Nat. City Bank of New York 48-52, Chair. 52-59; Chair. City Bank Farmers Trust Co. 52-57, Dir. 52-; Dir. Fed. Reserve Bank of New York 56-59; Dir. Anaconda Co., Best & Co., Corning Glass Works, Discount Corpn., Fed. Insurance Co., New Jersey Zinc Co., Union Pacific Railroad Co., United Aircraft Corpn.; Trustee, Consolidated Edison Co. (N.Y.), East River Savings Bank, DePauw Univ.; Pres. N.Y. Clearing House Asscn. 57-58; Hon. LL.D. Vincennes Univ.
Office: First National City Bank of New York, 55 Wall Street, New York; Home: 20 Argyle Place, Bronxville, New York, U.S.A.

Shepilov, Dmitri Trofimovitch; Soviet journalist and politician.
Dir. Propaganda and Agitation Dept., Central Cttee. of the Communist Party 49, full mem. Central Cttee. 52, and one of its Secs. 54; Chief Editor *Pravda* 52-56; mem. Supreme Soviet Council of Nationalities 54 and Chair. Foreign Affairs Comm.; mem. Soviet Del. to China 54, to Yugoslavia 55, and to Egypt 55 and 56; Minister of Foreign Affairs 56-57; Head of Scientific Inst., Kirghiz Republic, Central Asia; school teacher, Frunze 57-.
Frunze, Kirghiz S.S.R., U.S.S.R.

Sheppard, Sir John Tresidder, Kt., M.B.E., M.A.; British classical scholar; b. 81.
Provost, King's Coll., Cambridge, and Senior Fellow, Eton Coll. 33-54; Brereton Reader in Classics 31-47; Assoc. Fellow, Berkeley Coll., Yale; Hon. Fellow, New Coll., Oxford, and Queen Mary Coll., London; M. D. Anderson Visiting Prof., Rice Inst., Houston, Texas 56-57; Knight Commdr. Order of the Redeemer (Greece); Hon. Litt.D. (Manchester, Melbourne and Univ. of New Zealand), Hon. LL.D. (St. Andrews).
Publs. *Greek Tragedy*, *The Oedipus Tyrannus of Sophocles* (trans. and explanation), *The Pattern of the Iliad*, *Aeschylus and Sophocles, their Work and Influence*, *Aeschylus, the Prophet of Greek Freedom*, *The Wisdom of Sophocles*, *Music at Belmont*; verse translations of several Greek plays.
King's College, Cambridge, England.

Shepstone, Hon. Denis Gem; South African administrator and university official; b. 88; ed. Natal Univ. Coll.
Served First World War; mem. Durban City Council 40, later Chair. of its Finance Cttee.; apptd. Senator to represent non-European people 43; Administrator of Natal 48-; Chancellor, Univ. of Natal 49-; Commdr. Order of St. John; Freeman of Durban and Pietermaritzburg.
Parkside, Alexandra Road, Pietermaritzburg, South Africa.

Sheridan, Clare; British sculptor and author; b. 86; ed. Couvent de l'Assomption, Auteuil, Paris, and private school at Darmstadt Germany; studied with John Tweed and at S. Kensington Coll. of Art.
Invited to Moscow 20 and worked on busts of Lenin, Trotsky, etc., in studio in Kremlin; Lecturer in U.S.A. 21; *New York World* news corresp. in Europe 22, sculpture exhibition in N.Y.; exhibited Paris 34-36; has lived in Turkey, Biskra (Sahara) and Paris.
Publs. *Nuda Veritas* 28, *Without End* 38, *The Mask* 40, *My Crowded Sanctuary* 43, *To the Four Winds* 54.
Belmont House, Belmont Road, Hastings, Sussex, England.

Sherriff, Robert Cedric; British writer; b. 96; ed. New Coll., Oxford.
Entered Sun Insurance Office 14; Capt. East Surrey Regt. 17; wrote first play for performance in aid School Chapel Restoration Fund; first London production Dec. 28 when *Journey's End* was produced by Stage Society; first public performance at Savoy Theatre Jan. 29.
Publs. *Badger's Green* 30, *The Fortnight in September* (novel) 31, *Windfall* 34, *Greengates* (novel) 36, *St. Helena* (in collaboration) 36, *The Hopkins Manuscript* (novel) 38, *Chedworth* (novel) 44, *Another Year* (novel) 46, *King John's Treasure* (novel) 55, *Miss Mabel* 48, *Home at Seven* 50, *The White Carnation* 53, *The Long Sunset* 55, *The Telescope* 57, *Shred of Evidence* 60 (plays); numerous film adaptations, including *Goodbye Mr. Chips*, *The Four Feathers*, *Lady Hamilton*, *Odd Man Out*, *The Dam Busters*, etc.
Rosebriars, Esher, Surrey, England.

Sherrill, Rt. Rev. Henry Knox, D.D.; American ecclesiastic; b. 90: ed. Hotchkiss School, Yale Univ. and Episcopal Theological School, Cambridge, Mass.
Deacon 14, Priest 15, Protestant Episcopal Church; Asst. Minister, Trinity Church, Boston 14-17; Rector Church of Our Saviour, Brookline, Mass. 19-23; Trinity Church, Boston 23-30, Bishop of Mass. 30-47; Presiding Bishop 47-58; Pres. Nat. Council of Churches of Christ in U.S.A. 50-52; Pres. World Council of Churches 54-; Red Cross and U.S. Army Chaplain in France 17-19; received Medal of Merit (U.S.); Chair. Gen. Army and Navy Comm. 45-47; mem. President's Comm. on Civil Rights 47; Fellow Corpn., Yale Univ.; Fellow American Acad. Arts and Sciences; Trustee, Boston Univ.; Hon. LL.D. (Boston); Hon. D.D. (Harvard, Trinity Coll., Philadelphia Divinity School, Princeton, Columbia, Hobart Coll., Univs. of Edinburgh and Rochester, Seabury Western Theological Seminary); Hon. S.T.D. (Gen. Theological Seminary); Hon. D.C.L. (Union Coll.).
Publs. *William Lawrence—Later Years of a Happy Life*; *The Church's Ministry in Our Time* 48.
Boxford, Mass., U.S.A.

Sherwood, Thomas Kilgore, S.M., SC.D.; American chemical engineer; b. 03; ed. McGill Univ. and Mass. Inst. of Technology.
Asst. and Research Asst., Mass. Inst. of Technology 24-28; Asst. Prof. Worcester Polytechnic Inst. 28-30; Asst. Prof. Mass. Inst. of Technology 30-33, Assoc. Prof. 33-41, Prof. of Chemical Engineering 41-48, Dean of Engineering 46-52, Prof. of Chemical Engineering 52-; Technical Aide, Section Chief, Div. Mem. Nat. Defence Research Cttee. 40-46; Consultant, Baruch Cttee. 42, War Dept. 44; Trustee Assoc. Univs. Inc. 48-52; Priestley Lecturer Pennsylvania State Univ. 59; Fellow American Academy of Arts and Sciences; mem. American Chemical Society, American Inst. of Chemical Engineers, American Society Mechanical Engineers, Nat. Acad. of Science, etc.; William H. Walker Award 41; U.S. Medal for Merit 48; Hon. D.Eng. (Northeastern Univ.), Hon. D.Sc. (McGill Univ.).
Publs. *Absorption and Extraction* 37, 2nd edn. (with R. L. Pigford) 52, *Applied Mathematics in Chemical Engineering*, 2nd edn. (with H. S. Mickley and C. E. Reed) 57, *Properties of Gases and Liquids* (with R. C. Reid) 58.
Lowell Road, Concord, Mass., U.S.A.

Shevyakov, Lev Dmitrievich; Soviet mining engineer; b. 89; ed. Ekterinoslav Mining Inst.
Prof. at the Sverdlovsk Mining Inst. 32, at the Moscow

Mining Inst. 44-52; at the Mining Inst. of the Acad. of Sciences of the U.S.S.R. 39; Chair. of the Council for the Study of Productive Forces of the Acad. of Sciences of the U.S.S.R. 46-49; mem. State Planning Comm. of the U.S.S.R. 43; mem. council for technical-econ. experts of the State Planning Comm. of the U.S.S.R. 46; Stalin prizewinner 42; awarded two Orders of Lenin.
Publs. *Foundations of the Theory of Designing Coal Mines* 50, 58, *Mine Water Discharge* 54, 60, *Working Mineral Deposits* 56.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Shield, Lansing P.; American businessman; ed. Rutgers Univ.
Pres. and Dir. Grand Union Co.; Dir. and mem. Exec. Cttee. American Re-Insurance Co.; Dir. of numerous other companies; Cavaliere Ufficiale (Italy), Légion d'Honneur.
Home: Chestnut Ridge, Saddle River, N.J.; Office: 100 Broadway, East Paterson, N.J., U.S.A.

Shiga, Yoshio; Japanese journalist; b. 01; ed. Imperial Univ., Tokyo.
Joined Communist Party 23, becoming editor of *Marxism*; elected mem. of Central Cttee. of Communist Party 27; imprisoned for political reasons 28-45; re-elected mem. of Central Cttee. 45; mem. of House of Representatives 46-47 and 49-50; removed from public office by Gen. MacArthur June 50; underground activity 50-54; re-elected mem. House of Reps. 55, 58; mem. Presidium Central Cttee. Japanese Communist Party; mem. editorial Cttee. Moscow Peace Manifesto 57.
Publs. *Eighteen Years of Imprisonment* 47, *Why is a Rice-Cake Round?* 48, *The World and Japan* 48, *On State Finance and Inflation* 48, *Crisis and Finance in Postwar Japan* 49, *On the State* 49, *Japanese Revolutionaries* 56.
2546-22, Kichijoji, Musashino City, Tokyo, Japan.

Shima, Shigenobu; Japanese diplomatist; b. 07; ed. Univ. of Tokyo.
Entered diplomatic service 30; served London 31-35; Private Sec. to Foreign Minister 36; Peking 37; Consul at Tientsin and Tsingtao 38-41; Foreign Office, later Ministry of the Greater East Asiatic Affairs 41-44; served Army, interned in Siberia 44-47; Dir. Osaka Liaison Office 48-51; Asst. to Deputy Minister for European Affairs 52-53; Minister in Washington 53-57; Ambassador to Sweden 57-59; Deputy Vice-Minister for Foreign Affairs 59-.
Ministry for Foreign Affairs, Tokyo, Japan.

Shimura, Takashi; Japanese actor; b. 05; ed. Kansai Univ.
Formed Shichigatsu-Za amateur group 26; professional actor 30-; mem. Shinsei Theatre Group and Kindai-Za Group; film actor 34.
648 Seijomachi, Setagaya-ku, Tokyo, Japan.

Shinwell, Rt. Hon. Emanuel, P.C., M.P.; British politician; b. 84.
Labour M.P. for Linlithgow 22-24 and 28-31, for Seaham 35-50, and Easington 50-; Parl. Sec. to Mines Dept. of Board of Trade 24 and 30-31; Financial Sec. to the War Office 29-30; mem. Nat. Exec. Labour Party 41-, Exec. Parl. Labour Party 44; Pres. Party Post-War Reconstruction Cttee.; Minister of Fuel and Power 45-47; Sec. of State for War Oct. 47-50; Minister of Defence 50-51.
Publs. *The Britain I Want* 43, *When the Men Come Home* 44, *Conflict Without Malice* 55.
House of Commons, London, S.W.1, England.

Shirer, William Lawrence, B.A., LITT.D.; American author, journalist and radio commentator; b. 04; ed. Coe Coll.
Foreign corresp. various American newspapers, Europe, Near East and India 25-45; Pres. Authors' Guild 56-57; contrib. various publs.; Légion d'Honneur.
Publs. *Berlin Diary* 41, *End of a Berlin Diary* 47, *The Traitor* (novel) 50, *Midcentury Journey* 52, *Stranger Come Home* (novel) 54, *The Challenge of Scandinavia* 55, *The Consul's Wife* (novel) 56, *The Rise and Fall of the Third Reich* 60.
7 West 43rd Street, New York City, N.Y., U.S.A.

Shitreet, Behor Shalom; Israeli politician; b. 95; ed. Rabbinical Coll., Tiberias.
Entered Police Force 18, Police Inspector, Tiberias District 19, Investigation Officer, Jerusalem 20-22, Chief Investigation Officer, Palestine Railways and later Haifa Court Inspector 22-27; Asst. Superintendent of Police, Tel-Aviv 27-28; Asst. and later Chief C.I.D. 28-35; Magistrate and Chief Magistrate, Lydda District 35-48; Minister of Police 49-.
Ministry of Police, Jerusalem, Israel.

Shoaib, Mohammad, M.A., LL.B.; Pakistani civil servant; b. 05; ed. Allahabad Univ.
Appointed to Provincial Admin. Service 28, to Indian Mil. Accounts Dept. 29; Chief Controller Army Factory Accounts, Govt. of India 42; after Partition appointed Adviser on Mil. Finance; Special Del. Sterling Accounts Settlement Confs.; Exec. Dir. Int. Bank for Reconstruction and Development, rep. Pakistan, U.A.R., Ethiopia, Afghanistan and Middle Eastern countries 52-; Minister of Finance, Govt. of Pakistan Nov. 58-; Fellow Inst. of Cost and Works Accountants (London), Inst. of Cost and Works Accountants (India), Inst. of Cost and Works Accountants (Pakistan); mem. Nat. Asscn. of Accountants, New York.
14 Civil Lines, Rawalpindi, Pakistan.

Shockley, William (Bradford), B.SC., PH.D.; American scientist; b. 10; ed. California Inst. of Technology, Massachusetts Inst. of Technology.
Mem. Technical Staff 32-42, Research Physicist 45-54 and Dir. Transistor Physics Research 54-55; Bell Telephone Laboratories; Dir. of Research, anti-submarine Warfare Operations Research Group US. Navy 42-44; Expert Consultant, Office of the Sec. of War 44-45; Visiting Lecturer Princeton Univ. 46; Scientific Adviser, Policy Council, Joint Research and Development Board 47-49; Scientific Advisory Panel, U.S. Army 51-; Visiting Prof. California Inst. of Technology 54; Deputy Dir. and Dir. of Research, Weapons Systems Evaluation Group, Dept. of Defence 54-55; Dir. Semiconductor Laboratory of Beckman Instruments Inc. 55-58; Pres. Shockley Transistor Corpn. 58-; Scientific Advisory Panel, Naval Ordinance 56-; Visiting Scientist in Physics, American Inst. of Physics 57-; Air Force Scientific Advisory Board 59-; mem. Electronic Panel A.R.D.C. Nat. Acad. of Science 57-58; Medal of Merit 46; Morris Lebman Prize 51, O. E. Buckley Prize 53, Cyrus B. Comstock Award, of Nat. Acad. of Science 54; Nobel Prize in Physics 56, etc.; Hon. Sc.D. (Princeton and Rutgers Univs.).
Publs. *Electrons and Holes in Semi-conductors* 50, and many articles.
23466 Corta Via, Los Altos, California, U.S.A.

Sholokhov, Michail; Soviet novelist; b. 05.
Mem. Acad. of Sciences of U.S.S.R.; Deputy to Supreme Soviet; awarded Stalin Prize 41; war corresp., broadcaster; Deputy to Supreme Soviet 46-; mem. Praesidium Union of Soviet Writers 54-.
Publs. *Dvukhmuznaya* (Woman with two husbands) 25, *Alyoshkino Serdtse* (The Heart of Alyoshka) 25, *Donskiye Razkazy* (Stories of the Don) 26, *Tikhy Don* (And Quiet Flows the Don) (4 vols.) 28-40, *Podnyataya Tselina* (Virgin Soil Upturned) 32-33, 2nd vol. 59; Short stories: *Smertelnyi Vrag* (The Mortal Enemy), *Chervotochina* (Dry Rot), *Semeynyi Chelovek* (The Family Man), *Zherebyonok* (The Colt), *Collected Works* (Vols. 1-5) 56-57.
Veshenskaya, Stalingrad Region, U.S.S.R.

Shoman, Abdul Hameed; Palestinian-Arab banker; b. 88; ed. privately.
Migrated to the U.S.A. 11; commenced business as a manufacturer 17; estab. Arab Bank Ltd. Jerusalem 30; Gen. Man. Arab Bank Ltd. 30-43; Chair. Board and Gen. Man. Arab Bank Ltd. 43-.
c/o The Arab Bank Ltd., P.O. Box 886, Jerusalem.

Shone, Sir Robert Minshull, C.B.E., A.M., M.ENG.; British economist; b. 06; ed. Sedbergh School, Liverpool Univ. and Univ. of Chicago.
White Star Line, Alfred Holt & Co., Stewarts & Lloyds Ltd. and R. Shone & Co. 28-32; Commonwealth Fellow (U.S.A.) 32-34; Lecturer, London School of Economics 35-36; Gen. Dir., Ministry of Supply, Iron and Steel Control 39-45; Economic Dir. and Sec. British Iron and Steel Fed. 45-49; Dir. British Iron and Steel Fed. 50-53; mem. Cttee. on Censuses of Production and Distribution 53; exec. mem. Iron and Steel Board 53-.
Publs. *Some Modern Business Problems* (with others) 37, *The Industrial Future of Great Britain* 48, *Large Scale Organisation* 50.
81 St. John's Court, Finchley Road, London, N.W.3.

Shore, T. Spencer, A.B., B.J., M.B.A.; American industrialist; b. 03; ed. Univ. of Missouri and Harvard Univ.
With Goldman, Sachs & Co. N.Y. (Investment Bankers) 26-31; Vice-Pres. and Treas. The General Tire & Rubber Co., Akron, Ohio 31-43; Gen. Partner, Goldman, Sachs & Co. N.Y. 43-48; Pres. The Eagle-Picher Co., Cincinnati, Ohio 49-; Dir. Central Trust Co., Cincinnati, Gas and Electric Co., Cluett, Peabody & Co., Kroger Co., Federated Department Stores, Inc.
Home: Edwards and Walsh Roads, Cincinnati, Ohio; Office: American Bldg., Cincinnati, Ohio, U.S.A.

Shostakovich, Dmitry Dmitryevich; Soviet pianist and composer; b. 06; ed. Leningrad Conservatoire; studied under L. N. Nikolaev and M. O. Steinberg.
Former mem. Leningrad Conservatoire; artistic adviser, Bolshoi Theatre, Moscow 54-; 1st Sec. Soviet Union of Composers 60-; mem. editorial board *Sovietskaya Muzyka*; Stalin prizes for piano quintet 41, 7th Symphony 42, piano trio 46; People's Artist of U.S.S.R. 54; concert tour in Italy 58; mem. U.S.S.R. Supreme Soviet 59-; Hon. mem. St. Cecilia Acad. of Music Jan. 58; Diploma of Honour, St. Cecilia Acad. May 58; Hon. D.Mus. (Oxon.) 58; Lenin Prize for 11th Symphony 58.
Works include: eleven symphonies, three ballets (*Golden Age, Bolt, Clear Stream*), two operas (*Nose, Lady Macbeth of Mtsensk*), symphonic suites, piano concerto, violin concerto, three cantata-oratorios, six string quartets, music for films and theatrical productions, oratorio *Song of the Forest* 49, operetta *Cheryomushski* 58.
Mozhaiski Chaussée 37/45, kv. 87, Moscow G-151, U.S.S.R.

Shotwell, James T., B.A., PH.D., LL.D., L.H.D., D.SC.; American historian; b. 74; ed. Toronto and Columbia Univs.
Lecturer, Asst. Prof. and Prof. of History Columbia Univ. 00-42, Prof. Emeritus 42-; Chair. Nat. Board for Historical Service 17; mem. Preparatory Inquiry Comm. of Peace Conf. 17-18; Chief of Div. of History of American Comm. to Negotiate Peace and mem. Int. Labour Legislation Comm. at Peace Conf. 18-19; American mem. Organising Cttee. Int. Labour Conf. 19; Dir. Div. of Economics and History of Carnegie Endowment for Int. Peace 24-; Research Dir. Inst. of Pacific Relations 27-30; Dir. Div. of Int. Relations, Social Science Research Council 31-33; Chair. Nat. Cttee. U.S.A. on Int. Intellectual Co-operation 32-43; Pres. L. N. Asscn. 35-39; Chair. Comm. to Study the Organisation of Peace 39-48; mem. State Dept. Cultural Relations Div. Advisory Cttee. 40-44; Consultant on Post-War Planning, State Dept. 42-44; Consultant to Office of War Information 45; Chair. Consultants, San Francisco Conf. 45; Chair. Carnegie Endowment Cttee. on Atomic Energy 46; Pres. Carnegie Endowment 48-50, Emeritus 50; Commdr. Légion d'Honneur.
Publs. *The Religious Revolution of To-day* 13, *Labour Provisions in the Peace Treaty* 19, *An Introduction to the History of History* 21, 39, *War as an Instrument of National Policy* 29, *The Heritage of Freedom* 34, *On the Rim of the Abyss* 36, *At the Paris Peace Conference* 37, *What Germany Forgot* 44, *The Great Decision* 44, *A Balkan Mission* 49, *Poems* 53, *The United States in History* 56, *The Long Way to Freedom* 60; joint author: *History of the Peace Conference of Paris* 20, *Labour as an International Problem* 20, *The League of Nations Starts* 20, *The See of Peter* 27, *Turkey at the Straits* 40, *Poland and Russia* 45, *History of Western Europe* 46, *Lessons on Security and Disarmament from the League of Nations* 49, *Poems* 54, *United States in History* 56; Gen. Editor *Economic and Social History of the (First) World War* (150 vols.); Editor *The Governments of Continental Europe*.
345 East 46th Street, New York, N.Y., U.S.A.

Shoukry, Mohammed Anwar; Egyptian egyptologist; b. 05; ed. Cairo Univ. Inst. of Egyptology and Univ. of Tübingen.
Asst. Prof. of Egyptology Cairo Univ. 48-52, Prof. 52-; Chief Archæologist Cen. of Documentation of Egyptian Art and Civilisation 56-59; Dir.-Gen. Dept. of Egyptian Antiquities 59-.
Publ. *Die Grabstatue im Alten Reich.*
Department of Egyptian Antiquities, Cairo, Egypt, U.A.R.

Shoup, Merrill Edgar, A.B., M.C.S.; American corporation executive; b. 99; ed. Dartmouth Coll., Harvard, Colorado, Denver and Southern Calif. Univs.
Instructor in Economics and allied subjects, Dartmouth Coll. 21-22, Brown Univ. 23-24; called to Colorado Bar 27; practised law Colorado Springs 27-38; corpn. exec. 38-; now Pres., Treas. and Dir. Colorado Trading & Transfer Co., Cresson Consolidated Gold Mining and Milling Co., Cripple Creek-Victor-Colorado Springs, Doctor Jack Pot Mining Co., Elkton Co., Empire Lee Mining Co., Larkspur Ditch Co., LeClair Consolidated Mines Co., New Gold Dollar Mining Co. and United Gold Mines Co., Pres. and Dir. First Nat. Banks of Canon City and Cripple Creek, Golden Cycle Corpn., Giant Cycle Corpn., Holly Oil Co., Holly Sugar Corpn., Oston Co., Jerry Johnson Gold Mining Co., Socal Oil & Refining Co.; Vice-Pres., Sec.-Treas. and Dir. Colorado Mining Asscn., Franklin County Sugar Co., Sec.-Treas. and Dir. Pikes Peak Cottage City Corpn.; Dir. American Mining Congress, First Nat. Banks of Colorado Springs and Grand Junction, Denver & Rio Grande Western Railroad Co., Holly Development Co.; mem. Nat. Minerals Advisory Council, and Gold Producers Cttee. of American Mining Congress; mem. American Inst. of Mining and Metallurgical Engineers; mem. El Paso County, Colorado and American Bar Asscns.
Home: 17 Broadmoor Avenue Broadmoor, Colorado Springs; Office: Holly Sugar Corporation, Holly Sugar Building, Colorado Springs, Colorado, U.S.A.

Shrinagesh, Gen. Satyavant Mallannah; Indian army officer; b. 03; ed. Sandhurst and Cambridge Univ.
Commissioned 23; Dep.-Chief Indian Mil. Mission to Germany 45-46; Adjutant-Gen. 48; G.O.C.-in-C. Western Command, India 49-53; G.O.C.-in-C. Southern Command, Poona 53-55; Chief of Army Staff 55-57; Principal Admin. Staff Coll. of India 57-59; Governor of Assam 59-.
Raj Bhavan, Shillong, Assam, India.

Shroff, Ardeshir Darabshaw, B.SC. (ECON.); Indian industrialist; b. 99; ed. Elphinstone Coll. Bombay and London School of Economics.
Mem. Cttee. of Indian Merchants' Chamber 30-36; Sec.

Currency League 33-34; Trustee Port of Bombay 33-37; Vice-Pres. Bombay Shareholders Asscn. 36-37, Indian Merchants Chamber 36; expert witness Select Cttee. of Central Legislative Assembly on the Reserve Bank Bill 34; Dir. Industrial Credit and Investment Corpn. of India Ltd.; Dir. Tata Sons Ltd., Tata Industries Ltd., Tata Oil Mills Co. Ltd., Tata Inc., New York; Chair. New India Assurance Co. Ltd.; Trustee Sir D. J. Tata Trust, M. C. Ghia Charity Trust; one of the authors of *A Plan of Economic Development for India* (Bombay Plan) Jan. 44; non-official Indian del. to World Monetary Conf., Bretton Woods, U.S.A. 44; one of the mems. of the Indian Industrial Del. to England and America 45.
Home: Eddie House, Pedder Road; Office: Bombay House, 24 Bruce Street, Fort, Bombay, India.

Shroff, K. R. P.; Indian financier; b. 78; ed. Bombay New High School and Byramjee Jeejeebhoy Commercial Coll.
School teacher 1900; joined his father's firm on Bombay Stock Exchange 02; mem. Bombay Stock Exchange 16, Dir. 20-, First Joint Hon. Sec. and Treas. 21, Hon. Sec. and Treas. 22, Hon. Pres. 23-39, Trustee 24-, Pres. 39-; Vice-Pres. Bombay Shareholders' Asscn. 29-; Chair. Zoroastrian Co-operative Credit Bank Ltd.; Dir. Bombay Central Co-operative Land Mortgage Bank Ltd., Union Bank of India Ltd., Indian Mercantile Insurance Co. Ltd.; Justice of the Peace 27-.
Stock Exchange, Bombay, India.

Shtylla, Behar; Albanian politician; b. 18; ed. Kortcha secondary school and in Italy.
Fought in the resistance during Nazi occupation; after the war held important posts in the Ministry of the Interior, the Secretariat of the Albanian Democratic Front and the Ministry of Foreign Affairs; later Minister in France and Italy; Minister of Foreign Affairs 53-.
Ministry of Foreign Affairs, Tirana, Albania.

Shu She-yü (Lao She); Chinese novelist; b. 98; ed. National Univ. of Peking, Oxford Univ.
Prof. at National Univ. of Peking, Tsingtao Univ., Dean of Coll. of Arts and Letters, Cheeloo Univ.; after 37, went to Hankow, became Pres. of National Writers' Anti-Aggression Association; edited collections of wartime literature; in U.S. at invitation of State Dept. 46-47; on Peking local government 51; Vice-Chair. Union of Chinese Writers 53; Chair. Peking Fed. of Writers and Artists; Peking del. to 1st N.P.C. 54.
Publ. many well-known novels, plays, poems, *Rickshaw Boy*, *Philosophy of Old Chang*, *Dragon Beard Ditch*, etc.
Union of Chinese Writers, Peking, China.

Shuckburgh, Sir Evelyn, K.C.M.G., C.B.; British diplomatist; b. 09; ed. Winchester Coll. and King's Coll. Cambridge.
Joined Foreign Office 33; served Cairo 37-39, Ottawa 40-42, Buenos Aires 42-45, Prague 45-47; Head of South American Dept., Foreign Office 47-48, Western Dept., Western Organisations Dept. 49-51; Private Sec. to Sec. of State for Foreign Affairs 51-54; Asst. Under-Sec. of State, Foreign Office 54-56; seconded to Imperial Defence College as civilian instructor 56-58; Asst. Sec.-Gen. (Political Affairs) NATO 58-60; Dep. Under-Sec. Foreign Office, responsible for NATO, Western European Union, Council of Europe and West European countries 60-.
High Wood, Watlington, Oxon., England.

Shukairy, Ahmad Assad, M.A., LL.D.; Syrian lawyer and diplomatist; b. 08; ed. Beirut Univ. and Jerusalem Law School.
Admitted to Jerusalem Bar and practised as lawyer; Pres. Palestine Del. to U.N. 48; Syrian Rep. Trusteeship Council, Geneva 49; mem. Syrian Del. to U.N. 50-53, Chair. 54; Ambassador to Egypt 55-57; Asst. Sec.-Gen. League of Arab States 51.
League of Arab States, 18 Sharia Yousef el Guindi, Cairo, Egypt.

Shuleikin, Vasily Vladimirovich; Soviet geophysicist; b. 95.
Research devoted to problems of marine physics; founded the Black Sea Hydrophysical station in the Crimea 29, the Hydrophysical Marine Laboratory 35, the Chair. of Marine Physics at Moscow Univ. 45; Stalin prizewinner 42; awarded Order of Lenin (twice), the Semyonov-Tyanshan Medal of the Geographical Soc. of the U.S.S.R.
Publs. *Outline of Marine Physics* 49, *Marine Physics* 53, *Theory of Marine Waves* 56, *Short Course of Marine Physics* 59.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Shuman, Charles B.; American farmer and agricultural executive; b. 07; ed. Coll. of Agriculture, Univ. of Illinois.
Engaged in farming, Ill. 29-; mem. Board of Dirs., Ill. Agricultural Asscn. 40-45, Pres. 45-54; Pres. American Farm Bureau 54-; mem. President's Highway Safety Cttee. 53-; Pres. American Agricultural Mutual Insurance Co. 54-.
Home: Sullivan, Ill.; Office: 2300 Merchandise Mart, Chicago, Ill., U.S.A.

Shvernik, Nikolai Mikhailovich; Soviet politician; b. 88.
Joined Communist Party 05; underground party activity 05-17; arrested and imprisoned several times, and exiled for three years; Chair. All-Russia Cttee. of artillery factory workers 17; Chair. Donets Area Cttee. of Metal Workers' Union 23-25, also mem. Presidium, Central Control Comm. of Communist Party, and People's Commissar for Workers' and Peasants' Inspection of R.S.F.S.R.; mem. Central Cttee. of Party 30 and mem. Organisation Bureau of Central Cttee.; Sec., All Union Central Council of Trade Unions 30-34; alt. mem. Political Bureau, Central Cttee. of C.P.S.U. 39-52; Chair. Soviet Extraordinary Comm. on Nazi Crimes 42; first Vice-Chair. U.S.S.R. Supreme Soviet and Pres. Presidium of R.S.F.S.R. Supreme Soviet 44; Pres. Presidium of U.S.S.R. Supreme Soviet 46-53; alt. mem. Presidium of Central Cttee. of C.P.S.U. and Chair. All Union Central Council of Trade Unions 53-57; alt. Chair. Party Control Comm. of C.P.S.U. Central Cttee. 56-; mem. Presidium Central Cttee. of C.P.S.U. 57-; awards include Order of Lenin (three times) and many other decorations.
The Kremlin, Moscow, U.S.S.R.

Siassi, Ali Akbar, PH.D.; Iranian educationist; b. 96; ed. Persia and France.
Prof. Univ. of Teheran 17-; Head Dept. of Advanced Studies of the Min. of Educ. 32; Chancellor of the Univ. of Teheran 42; Min. of Educ. 43; drafted bill and law for national compulsory free education, and took necessary measures for its enforcement 43; Min. of State without portfolio 45; Minister of Education 48-50; Minister of Foreign Affairs 50; mem. of the Supreme Council of Education; permanent mem. of the Persian Acad.; Hon. Pres. Univ. of Teheran, Dean Faculty of Letters; mem. Int. Cttee. Scientific and Cultural History of Humanity; del. III Int. Congress of Persian Art and Archæology 35, U.N. Conf. San Francisco 45; Pres. Iranian del. UNESCO Conf. Paris 49, Int. Conf. of Univs. 50, UNESCO Conf. Paris 51; Commdr. Légion d'Honneur.
Publs. *L'Education en Perse* 21, *La Perse au Contact de l'Occident* 31, *Le Génie et l'Art iraniens aux prises avec l'Islam* 35, *Psychology* (in Persian) 38, *Educational Psychology for Teachers' Colleges* (in Persian) 41, *Introduction to Philosophy* (in Persian) 47, *De l'Unesco à la Sorbonne*, *Mind and Body* 53, *the Psychology of Avicenna and its similarities with the Modern Psychology* 54, *Logic* 56, *Ethics* 57, etc.
President Roosevelt Avenue, Namdjou Street, Teheran, Iran.

Sicot, Marcel; French civil servant.
Sec.-Gen. of the International Criminal Police Organisation (INTERPOL).
Organisation Internationale de Police Criminelle, 37 *bis* rue Paul Valéry, Paris 16e, France.

Sid Cara, Nafissa; French (Algerian) politician.
Deputy to Nat. Assembly from Algiers Nov. 58-; Sec. of State for Algerian Affairs (Debré cabinet) Jan. 59-; Pres. Cen. Cttee. Mouvement de la Solidarité Feminine.
Assemblée Nationale, Paris, France.

Siddavanahalli, Nijalingappa, B.A., LL.B.; Indian politician and lawyer; b. 02; ed. Central Coll., Bangalore and Law Coll., Poona.
Convicted for political offences 39 and debarred from practice 40; imprisoned 42-44 and 47; mem. Mysore Congress Working Cttee. 39-51; Pres. Mysore Pradesh Congress Cttee. 45-46; Pres. K.P.C.C. 46-54; mem. Working Cttee. of Parly. Board, Indian Nat. Congress 48-53; mem. Constituent Assembly 46-47; mem. Parliament 52-56; mem. Mysore Constituent Assembly 48-50; Leader Vishala Mysore Legislature Congress Party 56; Chief Minister Mysore State Govt. 56-58; mem. All-India Congress Cttee.; Chair. Indian Oil Co. Ltd.
Vlenkateshpura Extension Chitradurga, Mysore State, India.

Sidhanta, Nirmal Kumar, M.A.; Indian scholar; b. 94; ed. Scottish Church Coll., Calcutta and Calcutta and Cambridge Univs.
Lecturer London Univ. School of Oriental Studies 22-23; Reader in English Lucknow Univ. 23-26, Prof. of English 26-51, Dean 33-51; Vice-Chancellor Calcutta Univ. 51-; Wilson Philological Lecturer Bombay Univ. 28; Sec. Inter-Univ. Board of India 37-42, Chair. 46-48; mem. Cen. Advisory Board of Education 48-, Univ. Grants Comm. 55-, Cen. Board of Film Censors 55-; Chair. Cen. Inst. of English 58-; Del. Commonwealth Education Conf. 59; Padmavusanam 59.
Publ. *The Heroic Age of India—A Comparative Study.*
Senate House, Calcutta 12, West Bengal, India.

Sidky, Abdul Razzak, B.SC., PH.D.; Egyptian agriculturalist and politician; b. 08; ed. Cairo High School of Agriculture and Univ. of Edinburgh.
Joined Ministry of Wakfs as Agricultural Engineer 32; Teacher Agriculture and Dairying, Intermediate School of Agriculture 33; awarded Govt. Fellowship to study Genetics, Univ. of Edinburgh 34; Vice-Dir. Animal Breeding Section, Ministry of Agriculture 39-45, Dir. 45-52; Minister of Agriculture 52-57; represented Egypt at Int. Congress on Genetics, Stockholm 48, on Sheep Breeding, Rome 49, on Veterinary Medicine, London 49; Rep. to FAO.
12 El Akshid Street, Cairo, Egypt.

Siegbahn, Karl Manne Georg, D.SC.; Swedish physicist; b. 86; ed. Lund Univ.
Prof. of Physics, Lund Univ. 14-23, Uppsala Univ. 24-27; Dir. Nobel Inst. for Physics, Royal Acad. of Sciences 37-; Chair. Physics Cttee., Nobel Prize Foundation; mem. Swedish, Danish, Norwegian, Finnish Acads.; mem. Int. Cttee. Weights and Measures 37-; Nobel Prize for Physics 25, Hughes Medal 34, and Rumford Medal of Royal Society, London 40, for pioneer work in high-precision X-ray spectroscopy and its application; Duddel Medal, Physical Society of London 48; foreign mem. Acad. des Sciences, Paris; hon. mem. Royal Society, Edinburgh; Foreign mem. Royal Society, London; Dr. h.c. (Freiburg, Bucharest, Oslo, Paris Univs.).
Publs. *The Spectroscopy of X-rays* 25, *Spektroskopie der Röntgenstrahlen* 31.
Nobelinstitutet för Fysik, Stockholm, Sweden.

Siemens, Ernst Albrecht von; German businessman; b. 03; ed. Munich Univ.
Chair. Siemens & Halske A.G., Siemens-Schuckertwerke A.G., Siemens-Reiniger-Werke A.G., Deutsche Grammophon G.m.b.H.; Osram G.m.b.H.; Dir. Klöckner-Humboldt-Deutz A.G., Allianz-Versicherungs A.G., Deutsche Bank A.G.; Hon. Dr. Eng. Munich Technical High School.
Wittelsbacherplatz 2, Munich, Germany.

Siemon, Gustav; German journalist; b. 18; ed. elementary school.
Bookseller; army service 36; prisoner in U.S.S.R.; mem. Nat. Dem. Party 48; Chief Ed. *National-Zeitung*; mem. Volkskammer.
Magazinstrasse 15, Berlin C.2, Germany.

Sierpinski, Waclaw, DR.PHIL.; Polish mathematician; b. 82; ed. Univ. of Cracow.
Lecturer in Mathematics, Univ. of Lwów 08-10, Prof. 10-19; Prof. of Mathematics, Univ. of Warsaw 19-; mem. Polish Acad. of Sciences and Letters 21-; Correspondent Institut de France 48-; Pres. Warsaw Society of Science and Letters 31-52; mem. Accademia dei Lincei 48-; corresp. mem. Deutsche Akad. der Wissenschaften, Berlin 50-; Vice-Pres. Polish Acad. of Sciences 52-57, mem. of its Praesidium 57; Editor and Dir. of journal, *Fundamenta Mathematicae* 20-52, and *Acta Arithmetica* 58-; Dr. h.c. Univs. of Lwów, Amsterdam, Tartu, Paris, Sofia, Bordeaux, Prague, Wrocław, and Lucknow; Hon. Life mem. N.Y. Acad. Sciences 59.
Publs. *Leçons sur les nombres transfinis* 28, *Hypothèse du continu* 34, *Introduction to General Topology* 34, *Les ensembles projectifs et analytiques* 50, *Algèbre des Ensembles* 51, *General Topology* 52, *On the Congruence of Sets and their Equivalence by Finite Decomposition* 54, *Cardinal and Ordinal Numbers* 58.
Konopczynskiego 5/7, m. 38, Warsaw, Poland.

Sieveking, Kurt, D.JUR.; German lawyer and politician; b. 97; ed. Univs. of Heidelberg, Munich and Marburg.
In U.S.A. Dept., Ministry of Foreign Affairs, Berlin 23; Sec. to Dr. Carl Melchior, Cttee. of Finance, L.N. 29; in firm of Behn Baur 26-34; Adviser, Brinckmann, Wirtz & Co., Hamburg 45; Sec. of State, Hamburg Admin. 51; Minister in Stockholm 53; First Burgomaster and Pres. of Senate, Hamburg 53-57; mem. Bundesrat 53-57, Pres. 56-57; mem. Christian Democratic Union.
Dörpfeldstrasse 39, Hamburg-Gross Flottbek, Germany.

Sieveking, Lancelot de Giberne, D.S.C., (Lance Sieveking); British author and playwright; b. 96; ed. Switzerland and St. Catharine's Coll., Cambridge.
Joined Artists' Rifles 14, later commissioned R.N., served H.M.S. *Riviera*, North Sea 15, R.N. Air Service E. Africa 16, France 17; prisoner of war 17-18; propr. and editor *The New Cambridge* 19-22; commissioned Royal Air Force, India 22; Asst. to Dir. of Education, B.B.C. 24-26, later drama producer and Programme Dir. for West of England 26-44; produced first television play in world 30; Drama Script Editor, B.B.C. 45-50; special adapter and producer Radio and Television, retd. 56.
Publs. include *Bats in the Belfry* and *Stampede* (with G. K. Chesterton), *Smite and Spare Not* 33, *Wings of the Morning*, *The Woman She Was*, *The Stuff of Radio* 34, *The Perfect Witch* 35, *Silence in Heaven* 36, *North American Binocular* 47, *A Tomb with a View* 50, *A Private Volcano* 55, *The Eye of the Beholder* 57; many radio plays and films.
The White House, Snape, Suffolk, England.

Sievers Wicke, Hugo K.; Chilean veterinary physician and politician; b. 03; ed. Colegio Alemán, Santiago and Univs. of Chile, Buenos Aires, La Plata, Rio de Janeiro,

Inst. Pasteur and Inst. Curie, Paris, Inst. of Tropical Medicine, Hamburg.
Asst. at Inst. for Veterinary Research 24-27; Prof., School of Agriculture 27-28; Mil. Veterinary Physician 26-32; Dir. Inst. of Veterinary Research, Ministry of Agriculture 30-42; Dean School Veterinary Medicine, Univ. of Chile 36-60; Vice-Rector Univ. of Chile 53-60; Minister of Agriculture and Minister of Lands and Colonisation 55; Permanent Del. Int. Congress of Veterinary Medicine 36-59; Founder mem. Society of Veterinary Physicians of Chile (and past Pres.), Chilean Society of Natural History, Society of Anatomy and Pathology (Chile), Society of Microbiology (Chile); Hon. Prof. Central Univ. of Quito, and Univ. Nat. of San Marcos, Lima; Decoration of the Rising Sun Japan 59.
Publs. *La vuelta al Mundo con 10 Estudiantes, Rutas Patagónicas, Chilenos en la Amazonia 33, Max Westenhöfer 1871-1951* (biography).
Las Trinitarias no. 6881, Las Condes, Santiago, Chile.

Siglienti, Stefano, D.IUR.; Italian banker; b. 98; ed. Sassari Univ.
Officer in First World War; later joined Credito Fondiario Sardo, rose to be Deputy Gen. Man.; active in underground activities against Fascist régime; arrested by Nazis 43; escaped; Minister of Finance (Action Party), first Bonomi Cabinet, June-Oct. 44; Chair. Istituto Mobiliare Italiano 46-; Pres. Asscociazione Bancaria Italiana 47-; Chair. 1st Int. Credit Convention, Rome 51; mem. Nat. Council for Economy and Labour 55-; Dir. European Investment Bank 58-; Pres. Associazione Sindicale tra le aziende di credito; Deputy Chair. Societá Finanziaria Marittima "Finmare", Italian Branch, Int. Chamber of Commerce.
Via Quintiliano 16, Rome, Italy.

Signoret, Simone; pseudonym of Simone Kaminker; German-born French actress; b. 21.
Films include *Le Couple Idéal, Dédée d'Anvers, La Ronde, Casque d'Or, Thérèse Raquin, Les Diaboliques* (The Fiends), *La Mort en ce Jardin, Les Sorcières de Salem, Room at the Top* ("Oscar" for best actress).
15 Place Dauphine, Paris 1er, France.

Sijthoff, Hendrik Albert Henri; Netherlands publisher; b. 15; ed. Univs. of Leipzig and Lausanne.
Pres.-Dir. of Het Financieele Dagblad; Pres.-Dir. of Hendrik Sijthoff's Financieele Bladen N.V.; Pres. of other companies.
Prins Frederiklaan 6, Wassenaar, Netherlands.

Sík, Endre; Hungarian professor and politician; b. 91; ed. Budapest Univ.
Prof. Historical Science, Moscow Univ. 24-45; First Counsellor to the Hungarian Legation, Washington 46; Minister, Washington 48-49; Dir. Political Dept. Foreign Min. 49-54; Deputy and First Deputy Foreign Minister 53-58; Foreign Minister 58-.
Foreign Ministry, Bem József Rakpart 47, Budapest, Hungary.

Sikorsky, Igor I., M.SC.; American aircraft designer; b. Russia 89; ed. Naval Coll. St. Petersburg, Inst. of Technology, Kiev.
Aircraft designer and builder 08-11; head aviation factory, Russo-Baltic Car Works 12-18; built and flew first multi-motored plane 13; designed and built 4-motored bombers for Russian Army; commissioned by French Govt. to build Sikorsky plane for military use 18; arrived U.S.A. 19; organised Sikorsky Aero Engineering Corpn. 23, Sikorsky Manufacturing Corpn. 25, Sikorsky Aviation Corpn. 28; naturalised American 28; developed many types multi-motored aircraft including Sikorsky amphibian and Sikorsky helicopters (the only helicopters used by the American Air Forces during Second World War); Engineering Man. Sikorsky Aircraft Div. of United Aircraft Corpn. until 57, Engineering Consultant 57-; mem. American Society Mechanical Engineers, etc.; hon. degrees Yale, Wesleyan, Lehigh and Northeastern Univs., Florida Southern Coll., Rhode Island State Coll., Univ of Pittsburgh, and Colby Coll.; many medals and awards from both U.S. and abroad, for his work in aeronautics.
Sikorsky Aircraft Division, United Aircraft Corporation, Stratford, Conn., U.S.A.

Sikorski, Kazimierz; Polish composer and teacher; b. 95; ed. in Warsaw, Lwów Univ. and Paris.
Former prof. of composition in Łódź, Poznań and Warsaw; Rector Nat. Conservatory Warsaw; Pres. Union of Polish Composers; State Music Prize 37 and State Prize, Class I 51, Union of Polish Composers Prize 51.
Compositions include four symphonies, concertos for clarinet and horn, three string quartets, string sextet, *Stabat Mater*, symphonic poems, works for choir, film music etc.; Ed. of Polish music from 17th and 18th century, and orchestration of Moniuszko operas, *Straszny dwór* and *Halka*.
Publs. Handbooks: *Harmony* (3 vols.), *Counterpoint* (3 vols.), *Musical Instruments*.
Polona 40, Warsaw 10, Poland.

Silbermann, Alphons, LL.D., MUS.D.; Australian musicologist and sociologist; b. 09; ed. Univs. of Freiburg, Cologne and Grenoble.
Worked as coach with Cologne Opera; studied piano with Uzielli (student of Brahms); left Germany 33 and worked in Netherlands; music critic *Nieuwe Rotterdamsche Courant*, etc.; emigrated to Australia 38, became naturalised; lecturer State Conservatorium of Music, Sydney; specialised in sociology of music, and lectured at Paris, Vienna, Freiburg, Perugia, Cologne Univs. etc.; conducted research into sociological aspects of Radio music for Radiodiffsion Télévision Française; mem. Int. Society of Contemporary Music 51-52; Dir. Int. Festival of Centre de Documentation de Musique Internationale; Dir. Int. Congress on sociological aspects of radio music (UNESCO) 54; mem. American Sociological Soc., American Acad. for Political and Social Science; Lauréat of the Institut de France 55.
Publs. *Of Musical Things* 49, *La Musique, La Radio et l'Auditeur* 54, *Introduction à une Sociologie de la Musique* 55, *Wovon Lebt die Musik—Prinzipien der Musiksoziologie* 57, *Rundfunk, Musik und Hörer* 59, etc.
333 George Street, Sydney, Australia.

Siles Zuazo, Hernán, D.IUR.; Bolivian lawyer and politician; b. 14; ed. San Andres Univ.
Sergeant in Chaco War 32; legal practice in La Paz 39-; M.P. for La Paz 43-46; in exile in Argentina and Chile, where he worked as translator for U.S. news agencies 46-51; Vice-Presidential candidate 51; a leader of the revolution of 52; Vice-Pres. of Bolivia 52-56, Pres. 56-60.
La Paz, Bolivia.

Silex, Karl, D.PHIL.; German journalist; b. 96; ed. Stettin Gymnasium, Kiel and Berlin Univs.
Naval officer during First World War; London corresp. *Deutsche Allgemeine Zeitung* 25, Chief Editor 33; Naval officer 43; Publisher *Deutsche Kommentare* (weekly) 49, *Bücher-Kommentare* (literary quarterly) 52-; Chief Editor *Der Tagesspiegel* (Berlin) 55-.
Publs. *John Bull At Home* 29, *Patriot Macdonald* 32.
Händelallee 39, Berlin-Hansaviertel, German Federal Republic.

Silone, Ignazio; Italian writer; b. 1900; ed. private and public schools.
In Italian Socialist Youth Movement 17-21; mem. Central Cttee. Italian Communist Party and editor various newspapers 21-29; left Communist Party 30; exile in Switzerland 30-44; mem. Exec. Cttee. Italian Socialist Party 41; Sec. Union Independent Socialists 48; Sec. Unitary Socialist Party 50; Founder and Pres. Teatro del Popolo (People's Theatre) 45; Editor of

Avanti (Socialist daily newspaper); hon. corresp. mem. American Acad. of Arts and Letters 50; mem. Exec. Cttee. Int. Congress for Cultural Freedom 50; Editor *Tempo Presente*.
Publs. *Fontamara* (novel) 30, *Fascism* (history) 34, *Mr. Aristotle* (short stories) 35, *Bread and Wine* (novel) 37, *The School for Dictators* (dialogues) 38, *Mazzini* (essay) 39, *The Seed Beneath the Snow* (novel) 41, *And He did Hide Himself* (play) 44, *The God that Failed* (symposium) 50, *A Handful of Blackberries* (novel) 52, *The Choice of Comrade* 55, *The Fox and the Camelias* (novel) 60.
Via di Villa Ricotti 36, Rome, Italy.

Silva, H.E. Cardinal Augusto Alvaro da; Brazilian ecclesiastic; b. 76; ed. Gymnasium and Seminary, Olinda.
Ordained priest 99; Bishop of Floresta 11-15, of Barra do Rio Grande 15-24; Archbishop of São Salvador da Bahia 24-; created Cardinal by Pope Pius XII 53; Primate of Brazil; mem. Sacred Congregations of Sacraments, of Religious and of the Fabric of St. Peter's.
Avenida Sete de Setembro 309, Bahia, Brazil.

Silver, Abba Hillel, Rabbi, A.B., D.D., LITT. D., D.H.L.; American (Jewish) ecclesiastic; b. 93; ed. University of Cincinnati and Hebrew Union College.
Rabbi Congregation L'Shem Shamayim, Wheeling, W. Va. 15-17, The Temple, Cleveland, Ohio 17-; Chair. United Palestine Appeal 38-44; Pres. Central Conf. American Rabbis 45-47; Chair. Jewish Welfare Fund of Cleveland 35-41; decorated First World War; Officier de l'Instruction Publique (France); Leader Zionist Movement in U.S.; Chair. American Zionist Emergency Council 45-48; Chair. American Section Jewish Agency for Palestine 45-48; Award, Nat. Conf. of Christians and Jews.
Publs. *Messianic Speculations in Israel* 27, *Democratic Impulse in Jewish History* 28, *Religion in a Changing World* 30, *World Crisis and Jewish Survival* 41, *Vision and Victory* 49, *Where Judaism Differed* 56.
The Temple, East 105th Street and Silver Park, Cleveland, Ohio; and 19810 Shaker Blvd., Cleveland, Ohio, U.S.A.

Silvercruys, Baron, D.IUR.; Belgian diplomatist; b. 93; ed. Louvain and Brussels Univs.
Attaché Belgian Legation, Washington, D.C. 18; Sec. Belgian Del. to Washington Conf. 21-22; Private Sec. to Belgian Minister of Foreign Affairs 22-26; Counsellor, Washington, D.C. 27-29, China 29-31, London 31-36; Minister to Canada 37-44, Ambassador 44-45; Ambassador U.S.A. 45-59 (retd.); Belgian del. Conf. on Int. Organisation, San Francisco 45; Signatory of North Atlantic Treaty Washington 49; Belgian del. to Japanese Peace Treaty Conf. San Francisco 51; Hon. LL.D. (McGill, Toronto, Temple Univs., Bowdoin Coll., Maine, and Drexel Inst., Philadelphia).
Tongres, Belgium.

Silvestri, Constantin; Rumanian conductor; b. 13; ed. Bucharest Conservatoire.
Conductor, Bucharest Radio Orchestra 30-35, Bucharest Opera 35-45, George Enescu Philharmonic Orch. 45-; tours in Europe 34-, Australia 59; Enescu Grand Prize 35, State Prize 52, People's Artist 56, Grand Prix des Disques 57 and 59.
Str. Paris 19, Bucharest, Rumania.

Simenon, Georges; Belgian novelist; b. 03.
Mem. Acad. Royale de Langue et de Littérature Française, Brussels.
Publs. The *Maigret* Series 30-; psychological novels from 35: *The Man Who Watched the Trains Go By, Lost Moorings, A Wife at Sea, Strangers in the House, Black Rain, Trois Chambres à Manhattan, Pedigree, The Stain on the Snow, Aunt Jeanne, Le Temps d'Anais, Strange Inheritance, Act of Passion, Ticket of Leave, Across the Street, Violent End, Danger Ahead, The Judge and the Hatter, Le Petit Homme d'Archangelsk, Window over the Way, A Sense of Guilt, The Stowaway, The Son, Inquest on Bouvet, The Sacrifice, The Negro, Striptease*, etc.
Château d'Echandens, near Lausanne, Switzerland.

Simmons, Rt. Rev. Frederic Pearson Copland; British ecclesiastic; b. 02; ed. Armstrong Coll. (Univ. of Durham) and Westminster Coll. Cambridge.
Ordained 25; Minister of Rutherford Church of Scotland, Glasgow 29, of Egremont Presbyterian Church, Wallasey 38, of St. Andrew's Frognal Presbyterian Church, London 46-; Moderator Free Church Federal Council of England and Wales 55-56; Moderator Presbyterian Church of England 59-60.
18 Buckingham Mansions, Hampstead, London, N.W.6.

Simms, Most Rev. George Otto, PH.D., D.D.; Irish ecclesiastic; b. 10; ed. Cheltenham Coll. and Trinity Coll., Dublin.
Ordained Deacon 35, Priest 36; Curate-Asst., St. Bartholomew's, Dublin 35-38; Chaplain, Lincoln Theological Coll. 38-39; Dean of Residence, Trinity Coll., Dublin 39-52; Chaplain, Church of Ireland Training Coll. 43-52; Dean of Cork 52; Bishop of Cork 52-56; Archbishop of Dublin, Bishop of Glendalough and Kildare, Primate of Ireland 56-; mem. Royal Irish Acad.
Publ. Joint Editor, Facsimile Edition of the *Book of Kells* 51.
4 Burlington Road, Dublin, Eire.

Simon, 2nd Viscount; **John Gilbert Simon,** C.M.G., British shipping and port administrator; b. 02; ed. Winchester and Balliol Coll., Oxford.
Served with Mackinnon Mackenzie and Co. in India and Ceylon 24-36; joined P. and O. Steam Navigation Co. 36; Asst. Dir. Liner Division, Ministry of War Transport, Deputy Dir., Dir., and finally Shipping Adviser 40-47; Man. Dir. P. and O. Steam Navigation Co. 47-58, and Deputy Chair. 52-58; Chair. Port of London Authority 58-; Officer of Order of Orange Nassau 47.
Port of London Authority, Trinity Square, London, E.C.3, England.

Simon of Wythenshawe, 1st Baron, cr. 47, of Didsbury; **Ernest Darwin Simon,** Kt., M.A., LL.D.; British politician and company director; b. 79; ed. Rugby and Cambridge Univ.
Pres. Henry Simon (Holdings) Ltd. and Simon Carves Ltd., engineers; mem. Manchester City Council 11-25 and Lord Mayor 21-22; Liberal M.P. for Withington Div. of Manchester 23-24 and 29-31; Parl. Sec. to Min. of Health 31; joined Labour Party 46; mem. of Council Manchester Univ.; Chair. and Gov. of B.B.C. 47-52.
Publs. *A City Council from Within, How to Abolish the Slums, The Anti-Slum Campaign, The Rebuilding of Manchester, The Smaller Democracies, The Rebuilding of Britain, A Twenty-year Plan, The B.B.C. from Within.*
Broomcroft, Didsbury, Manchester, England.

Simonds, 1st Viscount, cr. 54, 1st Baron, cr. 44, of Sparsholt; **Gavin Turnbull Simonds,** P.C., Kt., Q.C.; British lawyer; b. 81; ed. Winchester and New Coll. Oxford.
Called to Bar 06; Bencher Lincoln's Inn 29; Judge Chancery Div. 37-44; Chair. Nat. Arbitration Tribunal 40-44; Lord of Appeal in Ordinary 44-51, 54-; Lord High Chancellor 51-54; Hon. Fellow New Coll. Oxford.
Flat 7, 64 Rutland Gate, London, S.W.7

Simonen, Aarre Edvard; Finnish politician; b. 13.
Sec. of Welfare Offices in Helsinki 36, Chief of Legal Dept. 37-42; First Sec. of Finnish Towns Fed. 42-46, Gen. Sec. 46, Chair. 47-57; Minister of Interior 48-50; mem. of Parl. 51-; Chair. State House Admin. 51-53; Minister of Trade and Industry 54-56, of Finance 56-57;

mem. Board of Govs., Bank of Finland 57-; Deputy Prime Minister 57; mem., Sec. and Chair. of numerous municipal and State cttees.
Rauhank 13, Helsinki, Finland.

Simonov, Konstantin M.; Soviet journalist and playwright; b. 15.
War corresp. for *Red Star* and *Pravda*; Deputy to Supreme Soviet 46-53; Editor *Literaturnaya gazeta* (Literary Gazette) 50-53; Editor *Novy Mir* (New World); mem. Sec. Union of Soviet Writers 53-; six Stalin Prizes.
Plays include *Paren iz nashego goroda* (*Fellow from Our Town*, awarded Stalin Prize) 42, *The Russians* 43, *Days and Nights* 45, *Under the Chestnut Trees of Prague* 45, *Comrades-in-Arms* 53; novel *Those Alive and Dead* 59.
c/o Writers' Union, Tashkent, Uzbek S.S.R., U.S.S.R.

Simonson, Lee, A.B.; American artist and stage designer; b. 88.
Designer for Washington Square Players 15-17 and for New York Theatre Guild 19-41; Dir. Theatre Guild 19-41; Dir. Exhibition of Theatre Art, Museum of Modern Art, New York City 34; Dir. Costume Inst., New York City; Theatre Consultant for Univ. theatres, Univs. of Wisconsin and Indiana, and Hunter Coll. N.Y.; Consultant Metropolitan Museum of Art N.Y. City on costume exhibitions; Gillender Lecturer 44-45; designs for *The Ring of the Nibelungen* (Metropolitan Opera Jan. 48).
Works. Settings for over 75 productions, including *The Faithful, Liliom, Back to Methuselah, Goat Song, Marco Millions, Dynamo, Heartbreak House, Apple Cart, Volpone, Elizabeth the Queen, Idiot's Delight, Amphytrion 38.*
Publs. *Minor Prophecies* 27, *The Stage is Set* 32, *Theatre Art* 34, *Part of a Lifetime* 43; co-Editor (with Komisarjevsky) *Settings and Costumes of the Modern Stage, Studio Year Book* 33, *Untended Grove* (Verse) 46, *The Art of Scenic Design* 50.
411 East 50th Street, New York 22, N.Y., U.S.A.

Simpson, Clarence Lorenzo, LL.D.; Liberian lawyer and politician; b. 96; ed. Coll. of West Africa and Liberia Coll.
Called to Bar 21; Collector of Customs 24-26; County Attorney 26-28; Sec.-Gen. Post Office 28-31; Acting Postmaster.Gen. 31; Speaker of the House of Representatives 31-34; Sec. of State for Foreign Affairs 34-44; Delegate to L. N. 34; Vice-President, Trustee Board Liberia Coll. 43-, Pres. 47; Vice-Pres. Liberia 44; Chair. Liberian Del. U.N.C.I.O. 45; Sec.-Gen. True Whig Party; mem. Int. Diplomatic Acad.; fmr. Sec. Nat. Bar Asscn.; Grand Master of Masons Liberia 46; Senior Warden Trinity Pro-Cathedral 47; Ambassador to United Kingdom 56-59.
The Simpson Law Firm, Monrovia, Liberia, West Africa.

Simpson, Sir George Clarke, K.C.B., C.B.E., D.SC., LL.D., F.R.S.; British meteorologist; b. 78; ed. Owens Coll. Manchester Univ. and Göttingen Univ.
Scientific Asst. London Meteorological Office 05; Lecturer in Meteorology Manchester Univ. 05-06; mem. staff Indian Meteorological Dept. 06; Physicist to British Antarctic Expedition 10-12; mem. Indian Munitions Board 17-19; Dir. Meteorological Office, London 20-38; corresp. mem. Prussian, Vienna and Göttingen Acads. Sciences; Pres. Royal Meteorological Society 40-42; Symons Gold Medal of Royal Meteorological Society 30; Chree Medal of Physical Society 51.
5 Mansfield House, Manor Fields, Putney, London, S.W.15, England.

Simpson, George Gaylord, PH.D.; American biologist, geologist and palæontologist; b. 02; ed. Colorado and Yale Univs.
Fellow Nat. Research Council 26-27; Asst. Curator American Museum of Natural History, New York 27-28, Assoc. Curator 29-42, Curator 42-59, Chair. Geology and Palæontology Depts. 44-58; Prof. Columbia Univ. 45-59; Alexander Agassiz Prof. of Vertebrate Palæontology, Museum of Comparative Zoology, Harvard Univ. 59-; served in U.S. Army (Major) 42-44; mem. Nat. Acad. of Sciences, American Philosophical Soc., American Acad. of Arts and Sciences; foreign mem. Royal Society (London); Lewis Prize 42, Thompson Medal 43 and Elliott Medal 44, Gaudry Medal 47, Penrose Medal 52, André H. Dumont Medal 53, Commemorative Medal 58, Darwin Plaquette 59; Hon. Sc.D. Yale, Princeton, Oxford, Durham and New Mexico Univs., Hon. LL.D. Glasgow Univ.
Publs. include *American Mesozoic Mammalia* 29, *Quantitative Zoology* (with Anne Roe) 39, *Tempo and Mode in Evolution* 44, *The Meaning of Evolution* 49, *Life of the Past* 53, *The Major Features of Evolution* 53, *Evolution and Geography* 53, *Life: An Introduction to Biology* (with Pittendrigh and Tiffany) 57; edited (with Anne Roe) *Behaviour and Evolution* 58.
Museum of Comparative Zoology, Harvard University, Cambridge 38, Mass., U.S.A.

Simpson, Howard Edward; American railway executive; b. 96.
With Central Railroad Co. of New Jersey 12-17, 19-31; with Baltimore & Ohio Railroad 31-, Vice-Pres. (Traffic) 47-52, Exec. Vice-Pres. 52-53, Pres. 53-; official of numerous subsidiary and other companies.
Home: 100 University Parkway West, Baltimore 10; Office: Burlington and Ohio Building, 2 North Charles Street, Baltimore 1, Md., U.S.A.

Sim Var; Cambodian politician.
Mem. High Council of the Kingdom; Ed. Cambodian newspaper *La Dépêche*; Prime Minister of Cambodia 58; Ambassador to Japan 58-.
Cambodian Embassy, Tokyo, Japan.

Sinatra, Frank; American singer and actor; b. 17; ed. Drake Inst.
Sang with Harry James and Tommy Dorsey Bands; appeared in the films *Las Vegas Nights, Ship Ahoy*; played leading roles in the films *Higher and Higher, Anchors Aweigh, It Happened in Brooklyn, From Here to Eternity, Guys and Dolls, Not as a Stranger, The Tender Trap, The Man with the Golden Arm, Johnny Concho, The Pride and the Passion, Pal Joey, Some Came Running, Kings Go Forth, A Hole in the Head, Never So Few, The Jimmy Durante Story, Can-Can,* etc.; American Motion Picture Acad. Award for Best Supporting Actor for *From Here to Eternity*.
North Hollywood, Calif., U.S.A.

Sinclair of Cleeve (1st Baron, cr. 57), of Cleeve in the County of Somerset; **Robert John Sinclair,** K.C.B., K.B.E., M.A.; British industrialist; b. 93; ed. Glasgow Acad. and Oriel Coll., Oxford.
Commissioned in 5th Battalion K.O.S.B. Aug. 14; served Gallipoli (wounded, despatches); seconded to Min. of Munitions 16, Deputy Dir., Insp. of Munitions 17-19; mem. Prime Min.'s Advisory Panel of Industrialists Jan. 39; Dir.-Gen. of Army Requirements, War Office 39-42; mem. Supply Council 39-42; mem. Army Council 40-42; Deputy for Min. of Production on Combined Production and Resources Board, Washington 42-43; Chief Exec. Min. of Production 43-45; Chair. Imperial Tobacco Co. Ltd. 47-59, Pres. 59-; Dir. British-American Tobacco Co. Ltd., Tobacco Securities Trust Co. Ltd., Finance Corpn. for Industry Ltd.; Commonwealth Development Finance Co. Ltd., Nat. Provincial Bank Ltd., Debenture Corp. Ltd., Gen. Accident, Fire and Life Assurance Corp. Ltd.; mem. Chemical Bank New York Trust Co.'s Advisory Board on Int. Business; Pres. Federation of British Industries 49-50, 50-51; Pro-Chancellor Bristol Univ.; High Sheriff of Somerset 51-52; awarded U.S. Medal of Freedom with Gold Palm for services as Chief. Exec. in

Ministry of Production; Hon. LL.D. (Bristol); Hon. Fellow Oriel College 59.
Cleeve Court, Cleeve, nr. Bristol, England.

Sinclair, Ernest Keith; Australian journalist; b. 14; ed. Melbourne High School.
Joined staff of Melbourne *Age* 32, Editor 59-; served in R.A.F. during Second World War, Commng. Officer 97th Pathfinder Squadron 44-45; foreign corresp. Europe 38 and 46, Japan and Korea 51; Dir. Australian Associated Press, Gen. Television Corpn.; mem. Australian Council Int. Press Inst.; Trustee Victoria Public Library; O.B.E. (mil.), D.F.C.
233 Collins Street, Melbourne, Victoria, Australia.

Sinclair, Sir George Evelyn, Kt., C.M.G., O.B.E.; British overseas administrator; b. 12; ed. Abingdon School and Pembroke Coll. Oxford
With Colonial Administrative Service, Gold Coast 36-45 (military service 40-43, seconded to Colonial Office 43-45); Deputy Gov. of Cyprus 55-60.
c/o Travellers' Club, Pall Mall, London, S.W.1, England.

Sinclair, John, PH.D., M.I.MIN.E.; British university professor; b. 1900; ed. Wolsingham Grammar School and Univ. of Sheffield.
Articled mining pupil to Chair. and Man.-Dir. of Messrs. Skinner and Holford's, Waleswood Collieries 17-23, Under-Man. and Asst. Man. Waleswood Collieries 23-25; Lecturer in Mining Technology, Univ. of Sheffield 25-35; Asst. Man.-Dir., Gen. Man., Man.-Dir., Hulton Colliery Co., Lancs. 35-43; Senior Lecturer in Mining Technology, Univ. of Sheffield 43-47; Prof. of Mining, Univ. Coll. of South Wales and Monmouthshire, Cardiff 47-; Consultant in Mining Subsidence; Council S. Wales Inst. of Engineers, Inst. Mining Engineers; mem. of Nat. Assen. of Colliery Managers; Barr.-at-Law.
Mining Department, University College, The Parade, Cardiff; and 24 The Lady Mary Road, Roath Park, Cardiff, Wales.

Sinclair, Sir Ronald Ormiston, LL.M.; British lawyer; b. 03; ed. Auckland Univ. Coll. and Balliol Coll. Oxford.
Joined Nigerian Administrative Service 31, Magistrate 36; Resident Magistrate, Northern Rhodesia 38; Puisne Judge, Tanganyika 46-53; Chief Justice, Nyasaland 53-56; Vice-Pres. East African Court of Appeal 56-57; Chief Justice of Kenya 57-.
c/o Supreme Court, P.O. Box 30041, Nairobi, Kenya.

Sinclair, Upton, B.A.; American publicist and author; b. 78; ed. City Coll. of New York and Columbia Univ.
Unsuccessful candidate for Congress as Socialist, New York 06 and California 20, for U.S. Senate 22, for Governorship of California 26 and 30, and (as Democrat) 34.
Publs. *The Jungle* 06, *The Moneychangers* 08, *King Coal* 17, *Mammonmart* 25, *Oil* 27, *Boston* 29, *The Wet Parade* 31, *Candid Reminiscences* 32, *Upton Sinclair Presents William Fox, The Way Out, I, Governor of California* 33, *Co-op* 36, *No Pasarán!* 37, *The Flivver King* 37, *Little Steel* 38, *Our Lady* 38, *Marie Antoinette* 39, *World's End* 40, *Between Two Worlds* 41, *Dragon's Teeth* 42, *Wide Is The Gate* 43, *Presidential Agent* 44, *Dragon Harvest* 45, *A World to Win* 46, *Presidential Mission* 47, *One Clear Call* 48, *O Shepherd, Speak!* 49, *Another Pamela* 50, *The Enemy Had It Too* 50, *The Return of Lanny Budd* 53, *The Cup of Fury* 56, *It Happened to Didymus* 58, *They Wrote to Me* (collection of letters) 59.
Box 266, Munrovia, Calif., U.S.A.

Singh, Gurmukh Nihal, M.SC., Barr.-at-Law; Indian politician; b. 95; ed. London School of Economics and Middle Temple, London.
Prof. of Economics and Political Science, later Rama Varma Prof. of Political Science, Banaras Hindu Univ. 20-39; Dean of Faculty of Arts; Principal of H.L. Coll. of Commerce, Ahmedabad, India 39-43; Principal, Ramjas Coll., Delhi 43-50, S.R. Coll. of Commerce, Delhi 50-52; M.L.A. Delhi State (Congress) 52 and Speaker 52-55; Leader of Congress Party, Delhi State Legislature, and Chief Minister of Delhi 55-56; Gov. of Rajasthan 56-; Founder mem., Sec. and Treas. 39-41 and Pres. 42-, Indian Political Science Assen.; Founder mem., Exec. mem. and Vice-Pres. Indian Council of World Affairs, Delhi, and Indian Inst. of Public Admin., Delhi.
Raj Bhawan, Jaipur, Rajasthan, India.

Singh, Master Tara; Indian Akali Sikh leader; b. 85; ed. Khalsa Coll., Amritsar 07.
Embraced Sikhism 02; Founder and Headmaster, Sikh School, Lyalpur 08; former Sec. and Pres. Shiromani Gurdwara Prabandhak Cttee. and re-elected Pres. 55 and 60; former Pres. Akali Dal, and re-elected 54 and 60; detained 60.
c/o Shiromani Gurdwara Prabandhak Committee, Amritsar, India.

Singh, Sardar Swaran, M.SC., LL.B.; Indian politician; b. 07; ed. Govt. Coll., Lahore, and Lahore Law Coll.
Elected Punjab Legislative Assembly 46; Minister of Development and Civil Supplies 46-47; mem. Gov.'s Security Council, then Partition Cttee. 47; Minister of Home, Gen. Admin., Revenue, Irrigation and Electricity in first Punjab Congress Ministry 47-49; resgnd. to resume legal practice; Minister of Capital Projects and Electricity 52; Minister for Works, Housing and Supply (Central Govt.) 52-57; elected to Rajya Sabha; initiated Subsidised Industrial Housing Scheme; led Indian del. to ECOSOC in 54 and 55; elected to Lok Sabha 57; re-included in Central Govt, and appointed Minister for Steel, Mines and Fuel 57-; Hon. B.Sc.
Office: Ministry for Steel, Mines and Fuel, New Delhi, India; Home: 7 Hastings Road, New Delhi, India.

Singhania, Lakshmipat; Indian businessman; b. 09.
Entered business 29; Dir.-in-charge Aluminium Corpn. of India Ltd.; former Pres. Merchants' Chamber of U.P., Kanpur 46 and 47, and Bharat Chamber of Commerce, Calcutta 48-49; mem. Coal Control Board, Bharat Chamber of Commerce, Indian Central Jute Cttee., Joint Consultative Board of Industry and Labour, Indian Inst. of Social Welfare and Business Management, All-India Board of Technical Studies in Commerce and Business Admin., etc.; Underwriter, Lloyd's Society of London; fmr. Pres. Fed. Indian Chamber of Commerce and Industry, Indian Nat. Cttee. of the Int. Chamber of Commerce (58); President All-India Organisation of Industrial Employers.
Home: J. K. House, 12 Alipore Road, Calcutta; Office: 7 Council House Street, Calcutta, India.

Singhania, Sir Padampat, Kt.; Indian industrialist; b. 05; ed. privately.
Governing Dir. Juggilal Kamlapat Group of Mills, Kanpur; a pioneer of textile, jute, sugar, hosiery, iron and steel, aluminium, plastic, strawboard, plywood, wool, chemical, mining and oil industries; Founder Merchants' Chamber of U.P.; fmr. Pres. Federation of Indian Chambers of Commerce and Industries; mem. 1st Indian Parl.; Chair. Hindustan Commercial Bank Ltd.
Kamla Tower, Kanpur, India.

Singier, Gustave Henri; Belgian-born French artist; b. 09; ed. Ecole Boulle.
Foundation mem. of the Salon de Mai 45-; has exhibited in Paris, Stockholm, Brussels, Turin and Venice; has exclusive contract with Galerie de France, Paris; works in museums at Paris, New York, Vienna, Basel, Johannesburg, Essen, Wellington, etc.; tapestries executed for the French Inst. in London, the Dominican chapel at Monteils and the Cour de Cassation, Paris; teacher of painting Acad. Ranson 51-54.
203 rue de Vaugirard, Paris 15e, France.

Sinker, Sir (Algernon) Paul, K.C.M.G., C.B., M.A.; British civil servant; b. 05; ed. Haileybury Coll. and Jesus Coll., Cambridge.
Fellow of Jesus Coll. 27-49, Tutor 29-40; civil servant Admiralty 40-45; Under-Sec. Treasury 45-50; Adviser to Egyptian Govt. on Civil Service Questions 50; First Civil Service Commr. 51-54; Dir. Gen. of the British Council 54-; Hon. Fellow Jesus Coll. 55.
British Council, 65 Davies Street, London, W.1.

Sinha, Bhuvaneshwar Prasad, M.A., LL.B.; Indian judge; b. 99; ed. Patna Coll. and Law School.
Vakil, Patna High Court 22-27, Advocate 27-35; Lecturer, Patna Govt. Law Coll. 26-35; mem. Senate, Patna Univ. Law Faculty, Court, Benares Hindu Univ.; Govt. Pleader, Patna High Court 35-39, Asst. Govt. Advocate 40-42, Judge 43-51; Chief Justice, Nagpur High Court 51-54; Justice, Supreme Court of India 54-60; Chief Justice 60-.
Supreme Court of India, New Delhi, India.

Sinha, Sri Krishna, M.A., B.L.; Indian politician; b. 87; ed. Patna Coll., Patna and Calcutta Univ.
Joined the Bar 16; gave up practice to join Gandhi 20; leading mem. Indian Nat. Congress; imprisoned for more than eight years for political activities; Leader Swaraj Party in the Bihar Legislative Council 27; Chair. Monghyr District Board 30; Pres. Bihar Province Congress Cttee. 35 and 53; Prime Minister of Bihar 37-39; mem. India's Constituent Assembly; M.L.A. (Bihar) 35-36, 46, 52, 57 and Leader Congress Party; Chief Minister Bihar 46-.
4 King George Avenue, Patna 1, Bihar, India.

Sinnott, Edmund Ware, A.M., PH.D.; American university professor and dean; b. 88; ed. Harvard Univ.
Austin Teaching Fellow and Asst. in Botany, Harvard Univ. 08-10 and 11-12; Sheldon Travelling Fellow 10-11; Instr. Harvard Forestry School and Bussey Inst. 13-15; Prof. of Botany and Genetics, Conn. Agric. Coll. 15-28; Prof. of Botany, Barnard Coll. 28-39; Prof. of Botany, Columbia Univ. 39-40; Sterling Prof. of Botany, Yale Univ. 40-56; Chair. Dept. of Botany 40-50; Dir. Sheffield Scientific School 45-56; Dean, Graduate School 50-56; mem. Nat. Acad. of Sciences, American Phil. Society, and others; Pres. American Asscn. for Advancement of Science 48; now emeritus.
Publs. *Botany: Principles and Problems, Principles of Genetics* (with L. C. Dunn), *Cell and Psyche, Two Roads to Truth, The Biology of the Spirit, Matter, Mind and Man.*
Home: 459 Prospect Street, New Haven, Conn., U.S.A.; Office: Hall of Graduate Studies, Yale Univ., New Haven, Conn., U.S.A.

Sinwa Nawng, Sama Duwa, *See* Nawng, Sama Duwa Sinwa.

Siodmak, Robert; German-born American film director.
Settled in U.S. after the establishment of the Nazi régime; films directed include *Menschen am Sonntag, Nachts wenn der Teufel Kam, The Spiral Staircase, The Dark Mirror, The Suspect, Deported, Richer than Earth, The Crimson Pirate, The Killers, Phantom Lady, The Strange Affair of Uncle Harry, The Rough and the Smooth.*
c/o Metro-Goldwyn-Mayer, Hollywood, Calif., U.S.A.

Siple, Paul Allman, B.S., PH.D.; American explorer, military geographer and climatologist; b. 08; ed. Allegheny Coll. and Clark Univ.
Rep. of Boy Scouts with 1st Byrd Antarctic Expedition 28-30, Chief Biologist and Field Party Leader 2nd Expedition 33-35; Base Leader Little America III; Senior Geographer, Technical Supervisor of Logistics and Navigator U.S. Antarctic Service Expedition 39-41; mil. service 41-46; Mil. Geographer to the U.S. Gen. Staff 46-53; Dir. Basic Science Research U.S. Army General Staff 53-54; Dir. of Scientific Projects on Navy Operation Deep Freeze I 55; Deputy to Admiral Byrd, Officer in Charge of the U.S. Antarctic Programme 55-57; Scientific Leader in the initial year of operation of the U.S. I.G.Y. Geographical South Pole Station; Scientific Advisor U.S. Army Chief of Research and Development 46-59; Fellow, American Geographical Society; mem. Asscn. of American Geographers, Vice-Pres. 58, Pres. 59-60; three Congressional Byrd Antarctic Expedition Medals, etc.
Publs. *A Boy Scout with Byrd, Exploring at Home, From Scout to Explorer*, and many scientific and popular articles.
131 North Jackson Street, Arlington 1, Virginia, U.S.A.

Siqueros, *see* Alfaro S.

Siragusa, Ross David; American manufacturer; b. 06; ed. Loyola Acad. Chicago.
Founded Transformer Corpn. of America, manufacturing electrical transformers and battery chargers 25; founded Continental Radio and Television Corpn., radio manufacturers 34; this became Admiral Corpn. 43, of which Pres. and Chair. of Board 43-; Knight of Malta.
Spring Creek Road, Barrington, Ill., U.S.A.

Sirén, Osvald, PH.D.; Swedish art historian; b. 79; ed. Univ. of Helsinki.
Asst. Nat. Museum, Stockholm 01-03; Prof. of History of Fine Arts, Stockholm Univ. 08-25; Keeper of Painting and Sculpture, Nat. Museum, Stockholm 28-45; lectured at Yale Univ. 16, Harvard Univ. 17 and in Japan 18; travels in China 20, 21, 30, 34-35, 54-56; exhibited his own Oriental collection in Paris 24-25; mem. Finnish Acad. of Sciences 30-; awarded first Charles Lang Freer Medal 56; Dr. h.c. Rome Univ. 59.
Publs. include *Studier i florentinsk renässansskulptor och andra konsthisoriska ämnen* 09, *A Descriptive Catalogue of the Pictures in the Jarves Collection belonging to Yale University* 16; *Leonardo da Vinci: The Artist and the Man* 16, *Giotto and Some of his Followers* (2 vols.) 17, *Den gyllene paviljongen* 19, *Essentials in Art* 20, *Toskanische Maler im 13. Jahrhundert* 22, *The Walls and Gates of Peking: Researches and Impressions* 24, *Chinese Sculpture from the Vth to the XIVth Century* (4 vols.) 25, *The Imperial Palaces of Peking* (3 vols.) 26, *A History of Early Chinese Art* (2 vols.) 29, *The Chinese on the Art of Painting* (translations and commentary) 36, *A History of Later Chinese Painting* (2 vols.) 38, *Kinas Kunst under tre-Artuseden* (2 vols.) 42, *Gardens of China* 49, *China and Gardens of Europe in the XVIIIth Century* 50, *Chinese Painting as Reflected in the Thoughts and Works of the Leading Masters* Vols. I-II 56, IV-VII 58.
Fagusvägen 6, Lidingö 5, Sweden.

Siri, H.E. Cardinal Giuseppe; Italian ecclesiastic; b. 06; ed. Episcopal Seminary, Genoa and Pontifical Gregorian Univ., Rome.
Ordained priest 28; Titular Bishop of Livias 44; Archbishop of Genoa 46-; created Cardinal by Pope Pius XII 53; Pres. Episcopal Dir. Comm., Italian Catholic Action, Episcopal Conference of Italy (C.E.I.) 59; mem. Sacred Congregations of Sacraments, of the Council and of Seminaries and Univs. of Study.
Publs. *Corso di Teologia per Laici* 42, *La Strada passa per Cristo* 56.
Palazzo Arcivescovile, Piazza Mateotti 4, Genoa, Italy.

Široký, Viliam; Czechoslovakian politician; b. 02. Railway employee; active in Communist Party secretariat 20; Communist mem. Parl. 35-; after Munich went to France and subsequently to Soviet Union; returned to occupied Czechoslovakia and participated in Resistance movement; arrested and imprisoned in Spielberg; escaped and crossed battle front to Soviet lines; Vice-Premier 45-53; Minister of Foreign Affairs 50-Jan. 53;

Vice-Premier and mem. Govt. Presidium Jan.-Mar. 53; Prime Minister Mar. 53-.
Offices of the Prime Minister, Prague, Czechoslovakia.

Sironi, Mario; Italian artist; b. 85; ed. Rome Univ.
Co-founder "Novecento" Group; executed large number of murals, frescoes, mosaics 35-40, including decorations at Milan Triennale and Rome Univ.; rep. at numerous exhibitions including Brussels Int. Exhibition 58.
c/o Accademia Brera, Milan, Italy.

Sisson, Charles Jasper, M.A., D.LIT., D.ès L.; British philologist; b. 85; ed. Edinburgh Univ., France and Germany.
Prof. of English Literature Elphinstone Coll. Bombay 10-21, Principal 23; Reader in English Literature Univ. Coll. London 23-28, Lord Northcliffe Prof. of English 28-51; Lecturer Royal Acad. of Music. 26-35; Visiting Prof. Wisconsin Univ. 25-26, Utah 26, Harvard 28-29 and 30, North Carolina 49; Asst. Dir. Shakespeare Inst. Stratford-on-Avon 51-59; fmr. mem. Senate London Univ. and Dean Faculty of Arts; mem. Gov. Body School of Oriental Studies, Ladies' Coll. Cheltenham; Hon. mem. M.L.A. of America; Editor *Modern Language Review* 30-55.
Publs. *Shakespeare and his Age* 10, *Keep the Widow Waking* 27, *Thomas Lodge and Other Elizabethans* 33, *Lost plays of Shakespeare's Age* 35, *The Judicious Marriage of Mr. Hooker* 40, *Complete Works of Shakespeare* 54, *Shakespeare* 54, *New Readings in Shakespeare* 56.
Church Field, Lyminster, Sussex, England.

Sitwell, Edith, D.B.E.; British writer.
Editor of *Wheels*, annual anthology of modern verse, 16-21; Hon. D.Litt. (Leeds, May 48), Durham (June 48), Oxford (51), Sheffield (55).
Publs. include: *The Mother and Other Poems, Clowns' Houses, Bucolic Comedies, Sleeping Beauty, Elegy on Dead Fashion, Gold Coast Customs, Alexander Pope, Collected Poems, Twentieth-Century Harlequinade* (with Osbert Sitwell), *The Pleasures of Poetry, Bath, The English Eccentrics, Aspects of Modern Poetry, Victoria of England, I Live Under a Black Sun, Trio* (with Osbert and Sacheverell Sitwell), *Anthology, A Poet's Notebook, Planet and Glowworm* (anthology) *Green Song, Fanfare for Elizabeth* 46, *The Song of the Cold* 46, *A Notebook on William Shakespeare* 48, *The Canticle of the Rose* (selected poems) 49, *Gardeners and Astronomers* (poems) 53, *Collected Poems* 57, ed. *Atlantic Book of British and American Poetry* 59, *English Eccentrics* 60.
c/o Macmillan & Co. Ltd., St. Martin's Street, London, W.C.2, England.

Sitwell, Sir Osbert, Bt., C.H., C.B.E., F.R.S.L.; British writer; b. 92.
Received *Sunday Times* Gold Medal and award for English Literature 47; Hon. LL.D. (St. Andrews), Hon. D.Litt. (Sheffield).
Publs include *Out of the Flame, Triple Fugue and other stories, Discursions on Travel, Art and Life, Winters of Content, The Man who Lost Himself, Before the Bombardment, Dumb Animal, Miracle on Sinai, Penny Foolish, Those Were the Days, Escape with Me, Two Generations, Open the Door, A Place of One's Own, Selected Poems, Sing High--Sing Low, Left Hand--Right Hand, Letter to My Son, The True Story of Dick Whittington, The Scarlet Tree* 46, (Editor) *A Free House* (*The Writings of W. R. Sickert*) 47, *Great Morning* 48, *Laughter in the Next Room* 49, *Death of a God* 49, *Noble Essences* 50, *Wrack at Tidesend* 52, *Collected Stories* 53, *The Four Continents* 54, *On the Continent* (Poems) 58, *Fee Fi Fo Fum* 59.
Renishaw Hall, Renishaw, Sheffield, England; and 2 Carlyle Square, London, S.W.3, England.

Sitwell, Sacheverell; British writer; b. 1900; ed. Eton and Balliol Coll. Oxford.
Publs. include: *The People's Palace, Doctor Donne and Gargantua, The Hundred and One Harlequins, Four Essays on Baroque Art, Actor Rehearsing and Other Poems, The Thirteenth Caesar, Canons of Giant Art, Life of Liszt, Touching the Orient, Dance of the Quick and the Dead, Collected Poems, La Vie Parisienne, Narrative Picture, Roumanian Journey, Trio, Mauretania, Two Generations* 40, *Poltergeists* 40, *Of Sacred and Profane Love* 40, *Valse des Fleurs* 41, *Primitive Scenes and Festivals* 42, *Splendour and Miseries* 43, *British Architects and Craftsmen* 45, *Selected Poems* 48, *Cupid and the Jacaranda* 52, *Truffle Hunt with Sacheverell Sitwell* 53, *Portugal and Madeira* 54, *Denmark* 56, *Arabesque and Honeycomb* 57, *Austria* 59, *Journey to the Ends of Time*, Vol. I: *Lost in the Dark Wood* 59, *The Bridge of the Brocade Sash: Travels and Observations in Japan* 59.
Weston Hall, Towcester, Northants, England.

Sivan, Renaud; French diplomatist; b. 06; ed. Faculté de Droit et des Lettres, Aix-en-Provence, and Univ. of Paris.
Entered Foreign Service 31, served Moscow, Buenos Aires, Madrid; Counsellor in The Hague, Nanking; Diplomatic Counsellor, French Military Mission in Tokyo 49-51; subsequently Minister to Rumania and Ambassador to Indonesia; Ambassador to Australia 55-; Légion d'Honneur.
The French Embassy, Canberra, Australia.

Siwertz, Sigfrid; Swedish writer; b. 82; ed. Uppsala Univ.
Mem. Swedish Acad. and the Swedish Nobel Cttee.
Publs. about 50 books, including *Noveller* 18, *Selambs* (Downstream) 20, *En handfull dun* 22, *Lata latituder* 24, *Det stora varuhuset* (Goldman) 26, *Reskamraterna* 29; dramatic works: *Ett brott* (A Crime) 33, *En hederlig man* 35, *I Sex fribiljetter* 43, *Förtroenden* 45, *Att vara ung* 49, *Glasberget* 52, *Trådar i en väv* 57; essays, poems, memoirs, etc.
Birgerjarlsgatan 46, Stockholm, Sweden.

Sizoo, Gerardus Johannes, DR. PHIL.; Netherlands physicist; b. 1900; ed. Leiden Univ.
Fmr. Scientific Collaborator Physical Laboratory, Philips' Incandescent Lamp Works, Eindhoven; Prof. of Physics, Amsterdam Free Univ. 30-; Dir. Physical Inst. of the Univ.; Pres. Nat. Defence Research Council of the Neths. 47-.
19 Olympiaplein, Amsterdam, Netherlands.

Sjaastad, Gustav; Norwegian lawyer and politician; b. 02.
Practised as lawyer 25-45; legal adviser to Norwegian Federation of Trade Unions 45-54; mem. of Storting; Minister of Justice 54-55, of Industry 55-59; Gov. of Nord-Trøndelag 59-.
Steinkjer, Nord-Trøndelag, Norway.

Sjöberg, Sven Erik Alf; Swedish producer; b. 03; ed. Royal Theatre School.
Actor, Royal Theatre 25-29; producer 30-; studied and acted abroad; Swedish radio; produced Swedish films; Grand Prix for *Miss Julie*, Cannes 52.
Theatre productions include works by Shakespeare, Strindberg, Ibsen, O'Neill, and moderns.
Kungligen Dramaten Teaten, Stockholm, Sweden.

Skachkov, Semyon Andreyevich; Soviet engineer and politician; b. 07; ed. Kharkov Engineering Inst.
Worked at Kharkov Steam Locomotive Works, rising to be Chief Metallurgist 30-41; worked in the Urals during the Second World War; later dir. of Leningrad Diesel Engine Works, Nizhny-Tagil Works and Chelyabinsk Tractor Works; First Dep. Minister of Transport Machine Building Industry 54-57; Chair. Kharkov Economic Council 57-58; Chair. State Cttee. for Foreign Economic Relations 58-; Dep. to Supreme Soviet of the U.S.S.R.; Order of Lenin, four Orders of

the Red Banner of Labour, Order of the Red Star, Order of the Patriotic War.
State Committee for Foreign Economic Relations, Moscow, U.S.S.R.

Skard, Bjarne; Norwegian ecclesiastic; b. 96; ed. Kristiansand and Univ. of Oslo.
Teacher in Stord 23-32; Parish Priest in Sigdal 32-38, in Bergen 38-46; Chaplain, Oslo 46-48; Bishop of Tønsberg 48-; Examiner at Oslo Univ.; Hon. Dr. Theol. (Uppsala).
Publs. *Aposteltidi* 25, *Epiktet Enchiridion* 27, *Israel* 28, *Kartagiske Skoledager* 47 (trans. Chinese 51) *Dogmet om Kristus* 48, *Inkarnasjonen* 51.
Kong Oscargaten 15, Tonsberg, Norway.

Skaug, Arne; Norwegian politician; b. 06.
Took degree in Economics 30; Univ. Fellowship in Economics 39; during the war served as Man. of Norwegian Social Insurance Scheme in New York, and then in Norwegian Ministry of Supply in London; Commercial Counsellor to Norwegian Embassy in Washington 44-46; Dir. Central Bureau of Statistics in Oslo 46-48; Under-Sec. of State in Foreign Ministry 48; permanent del. for Norway, with rank of minister, to O.E.E.C. in Paris 49-55; concurrently permanent rep. to N.A.T.O. Council in Paris, with rank of ambassador 53-55; Minister of Commerce and Shipping 55-.
The Ministry of Commerce and Shipping, Oslo, Norway.

Skibine, George; Russian-born American dancer and choreographer; b. 20; ed. Lycée Albert de Mun.
Joined Ballet Russe de Monte Carlo 38, Ballet Theater (New York) 40; Master Sergeant, U.S. Military Intelligence during Second World War; First Dancer and Choreographer, Ballets du Marquis de Cuevas 47-57; First Dancer and Choreographer, Paris Opera Ballet 57, Ballet Master and Dir. 58-; Grand Prix de la Critique 58; Bronze Star (U.S.), Nisham Iftikar (Tunisia); married to Marjorie Tallchief, the American ballerina.
Ballets. Monte Carlo: *Tragedy in Verona*; Marquis de Cuevas: *Annabel Lee*, *Prisoner of the Causasus*, *Achille*, *Ange Gris*, *Idylle*, *Pastorale*; Opéra Comique: *Concerto*; Paris Opera: *Daphnis and Chloe*, *Atlantide*.
Office: Opéra National, Paris; Home: 60 rue des Fontenelles, Sèvres (Seine-et-Oise), France.

Skidmore, Louis, LL.D.; American architect; b. 97; ed. Bradley Polytechnical Inst. and Univ., Mass. Inst. of Technology.
Rotch Travelling Fellowship 26-28; Asst. Gen. Man. A Century of Progress, Chicago 29-35; Dir. Armour Inst. School of Architecture 36-37; in partnership with Owings and Merrill 39-, with whom he designed numerous Govt. projects and private buildings, including Oak Ridge, Tennessee, U.S. Base at Okinawa, Lever House, New York, Terrace Plaza Hotel, Cincinnati, etc.; Consultant, New York World's Fair; Assoc. Architect, U.N.; Gold Medal of Honor, American Inst. of Architects, N.Y.
Publs. *Exposition Architecture* (*Encyclopædia Britannica*); *Tudor Architecture* (with S. Chamberlain) 29.
Home: Lake Eloise, Winter Haven, Florida; Office: 425 Park Avenue, New York City 22, N.Y., U.S.A.

Skilling, Hugh Hildreth, A.B., S.M., PH.D.; American professor of electrical engineering; b. 05; ed. Stanford Univ. and Mass. Inst. of Technology.
Construction Dept. Southern Calif. Edison Co., Los Angeles Calif. 27-29; Instr. to Prof., Electrical Engineering Faculty, Stanford Univ. 29, 31-; Dept. Head 41- (act. 41-45); act. Dean of Engineering 44-46; Lecturer on electric power transmission, Mass. Inst. of Technology 34; Dir. Electrical Engineering War Research, and Electrical Engineering War Training, Stanford Univ. 41-45; Scientific Observer, atomic bomb tests, Bikini Atoll 46; Visiting Lecturer in electrical engineering Cambridge Univ. 51-52, for Consejo Superior de Investigaciones Cientificas, Madrid 52, Univ. of Chile 57; Consultant Dartmouth Coll. and Univ. of Hawaii 58; mem. review team, Univ. of the Philippines 53.
Publs. *Transient Electric Currents* 37, *Fundamentals of Electric Waves* 42, *Prelude to Bikini* 47, *Exploring Electricity* 48, *Electric Transmission Lines* 51, *Electrical Engineering Circuits* 57.
672 Mirada Avenue, Stanford, California, U.S.A.

Skinner, Clarence Farringdon, M.P., M.C.; New Zealand politician; b. 1900; ed. Parnell School and Seddon Memorial Technical Coll. Auckland.
Farmer, bridge carpenter and construction worker; Labour M.P. for Motueka 38-46, Buller 46-; served with 2nd New Zealand Expeditionary Force Middle East 40-43; rose from sapper to Major, M.C. Sept. 42; Minister of Rehabilitation, also Minister of Lands and Commr. of State Forests 43-49; Minister of Agriculture 57-; Deputy Prime Minister 57-.
Parliament Buildings, Wellington, New Zealand.

Skinner, James M. Jr.; American businessman; b. 14; ed. Univ. of Pa.
Joined Philco Corpn. Philadelphia 34, Vice-Pres. (Distribution) 52-55, Vice-Pres. (TV Division) 55, Pres. 56-.
Home: 116 W. Mermaid Lane, Philadelphia 18; Office: Tioga and C Streets, Philadelphia 34, Pa., U.S.A.

Skládal, Josef; Czechoslovak physician and physiologist; b. 98; ed. Prague and Paris Univs.
Fmr. Asst. at clinics of Profs. Bernard and Fiesinger, Paris; Asst. Brno and Prague Physiological Insts.; Lecturer in Gen. and Experimental Pathology 36; Head of Chest Dept., Bulovka Hospital, Prague 37; Lectured Royal Society of Medicine and Physiological Society London 41; titular mem. Int. Union against Tuberculosis; Editor *Rozhleay v Tuberkulose*; Chair. Czechoslovak Health Council in London during Second World War; Prof of Clinical Physiology, Charles IV Univ., Prague 45-.
Publs. *The Pleuro-subpleural Zone* (Cambridge Univ. Press) 42, *Syndrome cortico-pleural*.
Universita Karlova, Parízská Tr. 27, Prague, Czechoslovakia.

Skobeltsyn, Dmitry Vladimirovich; Soviet nuclear and cosmic ray physicist; b. 92; ed. Petrograd Univ.
Worked at the Leningrad Polytechnic and Physico-Technical Inst., Moscow Univ.; Dir. of the Inst. of Physics of the Acad. of Sciences of the U.S.S.R. 51; Chair. of the Cttee. for the award of Int. Lenin Peace Prizes 50-; mem. Comm. for Foreign Affairs of the U.S.S.R. 54-; Stalin prizewinner 51; awarded Order of Lenin (twice), Vavilov Gold Medal of the Acad. of Sciences of the U.S.S.R. 52; Mendeleyev Prize of Acad. of Sciences, U.S.S.R. 36.
Publs. *Research into Recoil Effect of Scattered Gamma Rays* 25, *Cosmic Rays* 27-29, 36, *Nature of Cosmic Radiation* 50, etc.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Sköld, Per Edvin, B.A.; Swedish politician, economist and agriculturist; b. 91; ed. Lund Univ.
Deputy since 18; Under-Sec. of State in Min. of Agriculture 24-26; mem. editorial staffs of various labour papers; Dir. Bank of Sweden 31-32 and 36; Min. of Agriculture 32-36, of Commerce 36-38, of Defence 38-45, of Agriculture 45-48, of Economic Co-ordination 48-49, of Finance 49-55; Chair. Board of Dir. Bank of Sweden 57-; Social-Democrat.
Bank of Sweden (Sveriges Riksbank), Stockholm, Sweden.

Skottsberg, C. J. F., D.SC.; Swedish botanist; b. 80.
Botanist and explorer; Dir. Gothenburg Botanic Gardens 19-48; Prof. Gothenburg Univ. 31-47; Sec. Gothenburg Royal Society of Science and Letters 24-37;

Sec. Int. Cttee. for Protection of Wild Life in Pacific 29-49 and Pres. 48-49; Hon. Research Fellow Bishop Museum Honolulu; mem. Royal Swedish Acad. of Science, and Pres. 49-50; foreign mem. Royal Society, London; mem. Botanical Society of America; Hon. F.R.H.S., F.R.S.E., F.R.S.N.Z., F.M.L.S., etc.; Visiting Prof. Yale Univ. 34-35; Pres. Botanical Section Int. Union of Biological Sciences (I.U.B.S.) 46-53; Pres. 7th Int. Botanical Congress 50; Staff mem. Swedish Antarctic Expedition 01-03; Leader four South American and Pacific Expeditions; Hon. D.Sc. (Montpelier) 59. Publs. *Wiss. Erg. Schwed. Südpolar-Exped. 1901-03* (Vol. IV) 05-20, *Botan. Ergebn. Schwed. Exped. nach Patagonien und dem Feuerlande 1907-09* 10-21, *The Natural History of Juan Fernandez and Easter Island* 20-56, *Vascular Plants from the Hawaiian Islands I-IV* 26-44.
Apotekaregatan 8, Gothenburg, Sweden.

Skov, Peter Elvig Nielsen; Danish executive; b. 04.
Gen. Man. Danish State Railways.
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Skriabin, Konstantin Ivanovich; Soviet helminthologist; b. 78; ed. Yuriev Veterinary Inst.
Veterinary doctor in Central Asia 06-11; Prof. at the Don Veterinary Inst. 17-20, at the Moscow Veterinary Inst. 20; Dir. of the Inst. of Helminthology of the U.S.S.R. 31; Head of the Helminthology Laboratory of the Acad. of Sciences of the U.S.S.R. 42; formed the Comm. for the study of helmintho-fauna 22, reorganised as the Soc. of Helminthologists of the Acad. of Sciences of the U.S.S.R.; has led many helminthological expeditions; Pres. of the Presidium of the Kirghiz branch of the Acad. of Sciences of the U.S.S.R. 43-52; Stalin prizewinner; awarded Mechnikov Gold Medal 49, Lenin Prize 57, Order of Lenin (four times).
Publs. *Foundations of Helminthology* 40, *Trematoda of Animals and Man* (12 vols.) 47-56.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Skrowaczewski, Stanislaw; Polish composer and conductor; b. 23; ed. Lwow and Cracow.
Conductor, Wroclaw Philharmonic Orchestra 46-47; further composition studies with Nadier Boulanger and P. Klecklag, Paris 47-49; Artistic Dir. and First Conductor, Silesian Philharmonic Orch. 49-54; First Conductor, Cracow Philharmonic Orch. 55-56; Dir. Nat. Philharmonic Orch., Warsaw 57-; numerous appearances in Poland, France, England, Italy, Hungary, Bulgaria, Czechoslovakia, Austria, Belgium and U.S.A.; State Prize, Second Prize, Int. Composers' Competition, Liège 53, First Prize, Int. Conductors' Competition, Rome 56.
Compositions include Symphony for String Orchestra, three other symphonies, *Muzyka Noca* (Music by Night, suite of nocturnes), four string quartets.
9 Szafranka, Katowice, Poland.

Skylstad, Rasmus Ingvald Berentson, G.B.E.; Norwegian diplomatist; b. 93; ed. Univs. of Oslo and Geneva.
Served Consulate-Gen., Genoa 18-20; Legation, Rome 21; Madrid 22, Lisbon 23, Foreign Ministry, Oslo 24-27, London 27-30; Counsellor, Foreign Ministry, Oslo 31-37 Dir of Minorities Section of League of Nations 37-40; Acting Under-Sec. of State, Norwegian Foreign Ministry, London 41-45; Minister to Berne 45-48; Permanent Under-Sec. of State Foreign Ministry, Oslo 48-58; Ambassador to France 58-; Knight Grand Commander of Royal Order of St. Olav.
Royal Norwegian Embassy, 34 Rue François I, Paris 8e, France.

Skytte, Karl; Danish politician and farmer; b. 08; ed. agricultural schools.
Mem. Cen. Cttee. Nat. Union. of Radical Youth 29-43, Chair. 33-37; mem. Cen. Cttee. Radical Party (Det radikale Venstre) 33-; mem. Govt. Cttee. on Land Settlement 42-47; mem. of Parliament 47-; Minister of Agriculture 57-; mem. Hillerslev Parish Council, Svendborg County Council; Radical Party.
Home: Bregnehojgaard, pr. Hojrup; Office: Ministry of Agriculture, Copenhagen, Denmark.

Slade, Sir Gerald Osborne, Kt., Q.C., M.A.; British lawyer; b. 91; ed. Bedford School and Trinity Coll., Cambridge.
Served in First World War 14-18; called to Bar (Middle Temple) 21; Recorder of Tenterden 42-48; Chair. of the Gen. Council of the Bar 46-48; Bencher of the Middle Temple 48; Judge of the Queen's Bench Div. of the High Court of Justice 48-; Chancellor of the Diocese of Chelmsford 34-48, of the Diocese of Southwark 44-48.
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Slater, John Clarke, PH.D.; American university professor; b. 1900; ed. Univ. of Rochester and Havard Univ.
Instructor, Asst. Prof. and Assoc. Prof. of Physics, Harvard 24-30; Prof. of Physics and Head of Dept., Mass. Inst. of Technology 30-51, Inst. Prof. 51-; mem. Technical Staff, Bell Telephone Laboratories Inc. (on leave from M.I.T.) 43-44; mem. staff Brookhaven Nat. Laboratory (on leave from M.I.T.) 51-52.
Publs. *Introduction to Theoretical Physics* (with N. H. Frank) 33; *Introduction to Chemical Physics* 39, *Microwave Transmission* 42, *Mechanics*, and *Electromagnetism* (with N. H. Frank) 47, *Microwave Electronics* 50, *Quantum Theory of Matter* 51, *Modern Physics* 55, *Quantum Theory of Atomic Structure* I and II 60.
Massachussetts Institute of Technology, Cambridge, Mass., U.S.A.

Slattery, Sir Matthew Sausse, K.B.E., C.B., F.R.AE.S., D.SC.; British company director; b. 02; ed. Stonyhurst Coll., and R.N. Colls. of Osborne and Dartmouth.
Joined R.N. 16; Dir. of Air Material, Admiralty 39-41; in command H.M.S. *Cleopatra* 41-42; Dir.-Gen. Naval Aircraft Development and Production (Ministry of Aircraft Production) 41, and Chief Naval Representative 43; Vice-Controller (Air) and Chief of Naval Air Equipment (Admiralty) and Chief Rep. on Supply Council (Ministry of Supply) 45-48; Chair. B.O.A.C. 60-; fmr. Chair. and Man. Dir. Short Brothers and Harland Ltd., fmr. Dir. Bristol Aeroplane Co. Ltd.; Commdr. Legion of Merit (U.S.A.).
Harvey's Farm, Warninglid, Sussex, England.

Slessor, Marshal of the Royal Air Force Sir John Cotesworth, G.C.B., D.S.O., M.C.; British officer; b. 97; ed. Haileybury.
Served with Royal Flying Corps France, Egypt, Sudan 15-18; served India 21-22; R.A.F. Staff Coll. 24-25; Commd. No. 4 Squadron 25-28; Air Staff, Air Ministry 28-30; Instructor Staff Coll. Camberley 31-34; served India 35-37, Commd. No. 3 Indian Wing Quetta and N.F.W.P.; served Waziristan Operations 36-37; Dir. of Plans Air Min. 37-41; Air Officer Commanding No. 5 (Bomber) Group 41-42; Asst. Chief of Air Staff 42; Air Officer C.-in-C. Coastal Command 43-; C.-in-C. R.A.F. Mediterranean and Middle East and Deputy to Allied Air C.-in-C. 44-45, Air Member for Personnel 45-47; Commandant Imperial Defence Coll. 48-49; Chief Air Staff Jan. 50-52; Vice-Pres. Inst. of Strategic Studies, British Atlantic Cttee., Anglo-Germanic Soc.; mem. Council Royal Inst. of Int. Affairs, Inst. of Race Relations, English-Speaking Union, R.A.F. Benevolent Fund.
Publs. *Air Power and Armies* 36, *Strategy for the West* 54, *The Central Blue* 56, *The Great Deterrent* 57.
Rimpton Manor, Yeovil, Somerset, England.

Slessor, Kenneth, O.B.E.; Australian writer; b. 01; ed. Sydney C.E.G.S.
Editor *Smith's Weekly* 38; Literary Editor *Sydney Sun*

44; War Corresp. 40-44; Leader-writer *Sydney Daily Telegraph* 57-; mem. Advisory Board Australian Commonwealth Literary Fund.
Publs. *Thief of the Moon* 24, *Earth Visitors* 26, *Darlinghurst Nights* 31, *Cuckooz Contrey* 32, *Five Bells* 39, *One Hundred Poems* 44 (reprinted 47).
18A Billyard Avenue, Elizabeth Bay, N.S.W., Australia.

Slichter, Donald Charles; American insurance executive; b. 1900; ed. Univ. of Wis.
With Lake Superior District Power Co., Ashland, Wis., 22-25; Partner, Mason, Slichter & Gauld (Construction Engineers) 25-29; Sec. Midwest Investment Co., Madison 29-34; Dir. Public Utility Bond Research, Northwestern Mutual Life Insurance Co., Milwaukee 34-49, Vice-Pres. Bond Dept. 49-58, Pres. and Chief Exec. Officer 58-; official of other companies.
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Slim, Mongi; Tunisian diplomatist and politician; b. 08; ed. Tunis, Lycée Saint-Louis de Paris and Université de Paris.
Mem. Bureau Politique of Néo-Destour Party (Tunisian Liberal Constitutional Party) 37-, Dir. 45-; Minister of State conducting negotiations for Tunisian self-government 51; Minister of Interior 55-56, of State 56; Ambassador to U.S.A. and Canada 56-; Permanent del. to U.N.; mem. Security Council, U.N., Pres. 59.
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Slim, 1st Viscount, cr. 60, of Yarralumba in the Capital Territory of Australia and of Bishopston in the City and County of Bristol; **Field Marshal William Joseph Slim,** K.G., G.C.B., G.C.M.G., G.C.V.O., G.B.E., D.S.O., M.C., M.INST.T.; British officer; b. 91; ed. King Edward's School, Birmingham.
Served First World War in Gallipoli, France, Mesopotamia (twice wounded, M.C.) 14-18; Instructor Staff Coll. Camberley 34-36; Imperial Defence Coll.; Commandant 7th Gurkha Rifles 37, and Senior Officers' School India 39; commanded 10th Indian Infantry Brigade (Sudan, Eritrea, wounded) 39-41; 10th Indian Div. (Iraq, Syria, Persia) 41; 1st Burma Corps 42, 15th Indian Corps 42, Fourteenth Army 43-45; C.-in-C. Allied Land Forces South-East Asia 45; Commandant Imperial Defence Coll. 46-Dec. 47; Deputy Chair. Railway Exec. 47-48; C.I.G.S. 48-52; Gov.-Gen. of Australia 53-60; Hon. LL.D. (Cambridge, Leeds, Birmingham, Sydney, Adelaide, Melbourne); Hon. D.C.L. (Oxford); Hon. D.Litt. (New England).
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Sloan, Alfred P., Jr., B.SC.; American industrialist; b. 75; ed. Massachusetts Inst. of Technology.
Chair. General Motors Corpn. 37-56; Chair. Board of Trustees Sloan-Kettering Inst. for Cancer Research; Pres. Alfred P. Sloan Foundation Inc.; Republican.
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Slocombe, George Edward; British author and journalist; b. 94; ed. Merchant Venturers' Technical Coll. Bristol.
Editorial staff *Daily Chronicle* 14-16; Royal Air Force 16-19; News Editor *Daily Herald* 19-20; chief foreign corresp. 20-31; Foreign Editor *Evening Standard* 32-34; publicly commended by three British Cabinet Mins. for work at Hague Conf.; initiated peace negotiations with Gandhi in Yeravda jail 30; has interviewed Primo de Rivera, Hitler, Mussolini, Coolidge, Dollfuss, Beneš, Sikorski, Pierlot; contrib. to *Strand Magazine, New York Herald Tribune, Toronto Star Weekly, Saturday Evening Post, News Chronicle, Sunday Express, Nation, Atlantic Monthly, Esquire, Coronet, Good Housekeeping,* etc.; Foreign Affairs Commentator, *Sunday Express* 40-44; special corresp. *Daily Mail* 45; Literary Editor European edition *New York Herald Tribune* 46-54.
Publs. *Henry of Navarre, Don John of Austria, The Tumult and the Shouting, Men in Arms, Paris in Profile, The Heart of France, Crisis in Europe, A Mirror to Geneva, The Dangerous Sea, Dictator, A History of Poland, Escape into the Past, Conquest of the Mediterranean, Rebels of Art: Manet to Matisse, William the Conqueror: a new Biography, Sons of the Conqueror.*
11 rue Schoelcher, Paris 14e, France.

Slocum, (Manly) Harvey; American dam builder; b. 87.
Began his career as a labourer; first important construction work on Lake Hodges Dam for Bent Bros. Construction Co.; in charge of construction of Exchequer, Madden (Panama Canal Zone), Hetch Hetchy, Sierra Madre, Lake Henshaw, San Gabriel, Grand Coulee and Friant Dams and many others; Consultant to U.S. Navy Construction Dept. during Second World War; supervised construction of Apra Harbour breakwater, Guam; Adviser to Panama Canal Admin. 47-, and many others; in charge of Bull Shoals Dam 49, Bhakra-Nangal scheme, India 51-.
Bhakra Dam Administration, Punjab, India.

Slonimski, Antoni; Polish writer; b. 95; ed. Warsaw.
Counsellor, Head of Section of Letters, UNESCO Prep. Comm.; Dir. Polish Cultural Inst., London 49-51; returned Poland 51; Chair. Polish Writer's Union 56-59.
Publs. include poems *Harmonja, Sonety, Parada, Godzina Poezji, Okno bez krat, Alarm*; plays *Rodzina, Murzyn Warszawski, Wieza Babel, Lekarz Bezdomny*; vol. articles *Walki nad Bzdura, Heretyk na ambonie, Moja Podróz d Rosji.*
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Slotkin, Hugo; American businessman; b. 12; Long Island Univ.
Joined Hygrade Food Products 31, Dir. 34, Asst. Sec. 35, Vice-Pres. Asst. Sec. 36-, Pres. 49-56, Pres. and Chair. 56-.
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Smallpeice, Basil, A.C.A., B.COM.; British airline executive; b. 06.
With Hogg Bullimore & Co., chartered accountants 25-30; Accountant, Hoover Ltd. 30-37; Chief Accountant and Sec., Doulton & Co. 37-48; Dir. of Costs and Statistics, British Transport Comm. 48-50; Financial Comptroller, British Overseas Airways Corpn. 50, mem. of Board 53, Deputy Chief Exec. 54, Man. Dir. 56-.
"Reed Thatch", Clare Hill, Esher, Surrey, England.

Smallwood, Joseph R., D.C.L., LL.D.; Canadian politician; b. 1900; ed. Bishop Field Coll., St. John's.
Journalist and author; launched and led movement to make Newfoundland a province of Canada; Premier of the new Province 49-, concurrently Minister of Economic Development 56-57; Liberal.
Canada House, St. John's, Newfoundland, Canada.

Smart, Archibald Guelph Holdsworth, C.M.G., M.B.E., M.D., D.P.H.; British physician; b. 82; ed. George Watsons Coll. and Edinburgh Univ.
Mem. Malayan Medical Service 12-34, Senior Medical Officer St. Vincent 35-38; served First World War 15-19; fmr. mem. Standing Advisory Cttee. for Medical Research Malaya, Council King Edward VII Coll. of Medicine Singapore, Straits Settlements and Fed. Malay States Medical Council; Asst. Medical Adviser to Sec. of State for Colonies 38-40, Medical Adviser 40-44; U.K. rep. UNRRA, Far Eastern Sub-Cttee. 44; on special mission to Far East British territories 45-46.
Publs. *Epidemic Malaria and Construction Works* 14, *Some Health Aspects of Housing in Malaya* 32, *Synopsis*

of the Commoner Malayan Snakes, with Special Reference to the Venomous Snakes 32, *The State Control of Leprosy* 33, *The World's Health* 50.
Fairholme, Richmond, Natal, South Africa.

Smart, William Marshall, M.A., D.SC., F.R.A.S.; British astronomer; b. 89; ed. Glasgow and Cambridge Univs.
Thomson Lecturer, Aberdeen Univ. 34; fmr. John Couch Adams Astronomer, Chief Asst. in the Observatory and Lecturer in Mathematics, Cambridge Univ.; Sec. Royal Astronomical Society 31-37, Vice-Pres. 37-38, 51-53, Pres. 49-51; Regius Prof. of Astronomy Glasgow Univ. 37-59; Dean, Faculty of Science 46-49; Halley Lecturer Oxford 41; Vice-Pres. Royal Society of Edinburgh 51-53; Lorimer Medal of Edinburgh Astronomical Soc. 58.
Publs. *Admiralty Manual of Navigation* (in co-operation), *The Sun, the Stars and the Universe, Spherical Astronomy, Astrophysics, Astronomy, Stellar Dynamics, Foundations of Astronomy, Introduction to Sea and Air Navigation, Astronomical Navigation, Handbook of Sea Navigation, John Couch Adams and the Discovery of Neptune, Some Famous Stars, The Origin of the Earth, Celestial Mechanics, Foundations of Analytical Geometry, Combination of Observations.*
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Smathers, George Armistead; American lawyer and politician; b. 13; ed. Univ. of Florida.
Practising lawyer 38-; served U.S. Marine Corps 42-45; Mem. House of Reps. (Democrat, Florida) 46-50, U.S. Senator from Florida 50-; mem. Board Junior Chamber of Commerce.
Senate Office Building, Washington 25, D.C., U.S.A.

Smemo, Rt. Rev. Johannes, B.A., B.D., D.D.; Norwegian bishop; b. 98.
Chaplain in Drammen 25; Vicar of Sør-Fron 33; Rector Practical Theological Seminary of Church Coll., Oslo 34; Bishop of Agder 46-510 Bishop of Oslo 51-.
Publs. *Kjaerligheten hos troens apostel* 26, *Er prekenens tid forbi?* 38, *Livet ovenfra* 40, *Guds Ja* 54.
St. Halvards pl. 3, Oslo, Norway.

Smetana, Jan, D.ENG.; Czechoslovak engineer; b. 83; ed. Prague Technical Univ.
Founder and Scientific Dir. T. G. Masaryk State Hydrotechnical Inst. Prague; mem. Czech Acad. of Sciences and Pres. of its Technical Section; Hon. Pres. Int. Asscn. of Scientific Hydrology; Prof. Prague Technical Univ.; Dir. Inst. Hydrodynamics, Czechoslovak Acad. of Science.
Publs. *Mechanical Similarity in Hydrodynamics* 26, *Investigations avec des modèles reduits fet leurs lois d'analogie* 31, *Study of Hydrotechnical Questions by Means of Laboratory Researches on models of reduced scale* 32, *Experimental Study of the Return Wave* 33, *Determination of the Depth and Length of the Water Cushion* 35, *Water Economy of Czechoslovakia* 39, *Flow Under the Sluice* 40, *Damspillway* 44, *Hydraulics I, II*, 57.
Podbabská 13, Prague 6, Dejvice, Czechoslovakia.

Smirnov, Vladimir Ivanovich; Soviet mathematician; b. 87; ed. Petersburg Univ.
Research devoted to the theory of the functions of the complex variable and to mathematical physics; Prof. at Petersburg Univ. 15; at the Insts. of Seismology and Mathematics of the Acad. of Sciences of the U.S.S.R. 29-35; mem. Acad. of Sciences of the U.S.S.R. 43; Stalin prizewinner 48; awarded Order of Lenin (twice).
Publs. *Higher Mathematics Course* (5 vols.) 24-57, *Solving Limited Problems of the Theory of Elasticity in the Case of Circle and Sphere* 37, etc.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Smith, Sir (Alexander) Rowland, Kt., M.I.MECH.E., F.R.S.A.; British industrialist; b. 88; ed. Mathematical School, Rochester.
Chair. Lincoln Cars Ltd.; Dir. Ford Motor Co. Ltd., Nat. Prov. Bank Ltd., Fordson Estates Ltd., Co-Partnership Farms Ltd.; mem. British Board of Ref. Zürich Insurance Co., Nat. Research Development Corpn.; member Ministry of Aircraft Production Mission to U.S.A. 41, Ministry of Pensions Standing Advisory Committee on Artificial Limbs 48, and Committee on Procedure for ordering Civil Aircraft 48, U.K. Atomic Energy Auth.; Fellow Inst. of Bankers; Freeman of the City of London; Master of the Worshipful Co. of Glaziers 51-52.
The Manor House, Maresfield, Sussex, England.

Smith, Sir Bracewell, Bt., K.C.V.O., LL.D., B.SC.; British company director; b. 84; ed. Leeds Univ.
Mayor of Holborn 31-32; fmr. mem. L.C.C.; Conservative M.P. for Dulwich Div. of Camberwell 32-45; Alderman, City of London; Lord Mayor of London 46-47; Chair. Park Lane Hotel Ltd., Ritz Hotel (London) Ltd., Carlton Hotel Ltd., Ritz Development Co. Ltd., Ritz Cigar Co. Ltd., Carpac Ltd., Practical Press Ltd., Eagle Star Insurance Co. (Law Courts Branch), Wembley Stadium Ltd., Arsenal Football Club Ltd.; Dir. Parkland Manufacturing Co. Ltd., Ritz Hotel Ltd. (Paris), Earls Court Ltd.; Vice-Pres. British Hotels & Restaurants Asscn.; Hon. LL.D. (Leeds Univ.); Hon. Freeman of Borough of Keighley, Yorkshire.
Park Lane Hotel, Piccadilly, London, W.1; and Links View, Frinton-on-Sea, Essex, England.

Smith, Cyril, A.R.C.M., F.R.C.M.; British concert pianist; b. 09; ed. Middlesborough High School and Royal Coll. of Music, London.
Prof. Royal Coll. of Music 34-; played at Promenade Concert, Queen's Hall, London 29; first broadcast 29; toured Scandinavia and Central Europe 37 and has since appeared in most European countries and in India, Ceylon, Middle East and Bermuda; mem. British musical del. to U.S.S.R. 56; Royal Concert, played on two pianos, three hands, with his wife 58.
Publ. *Duet for Three Hands* 58.
Oak Lodge, 33 Fife Road, East Sheen, London, S.W.14; Low Barn, Constantine, nr. Falmouth, Cornwall, England.

Smith, Cyril Stanley, D.SC.; British-born American metallurgist; b. 03; ed. Univ. of Birmingham and Mass. Inst. of Technology.
Research Assoc. Mass. Inst. of Technology 26-27; Research Metallurgist American Brass Co. 27-42; Research Supervisor Nat. Defense Research Cttee. 42-43; Assoc. Div. Leader (Metallurgy) Los Alamos Scientific Laboratory 43-46; Dir. Inst. for the Study of Metals, Chicago Univ. 46-57, Prof. of Metallurgy 46-; Consultant to Westinghouse Corpn., U.S. Atomic Energy Comm.; mem. Materials Advisory Board 54-55, 56-, President's Science Advisory Cttee. 59-; Medal of Merit 46, Clamer Medal (Franklin Inst.) 52; naturalised U.S. citizen 40-.
Publs. *A History of Metallography* 60; translations (in collaboration) of *Pirotechnia* (Biringuccio) 42 and 59, *Treatise on Ores and Assaying* (Lazarus Ercker) 51, *Treatise on Divers Arts* (Theophilus) (in press).
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Smith, Cyrus R.; American airline executive; b. 99; ed. Univ. of Texas.
Public Accountant, Peat, Marwick Mitchell and Co. 21-26; Asst. Treas. Texas-Louisiana Power Co., Fort

Worth 26-28; Vice-Pres. Texas Air Transport Inc., Fort Worth 29-30; Vice-Pres. American Airways Inc. 34-42; U.S. Army Air Force, rising to Maj.-Gen. 42-45; Pres. American Airlines Inc.; D.S.M., Legion of Merit, C.B.E. Home: 510 Park Avenue, New York City 22; Office: American Airlines, 100 Park Avenue, N.Y.C. 17, U.S.A.

Smith, Hon. Sir David Stanley, LL.M.; New Zealand barrister; b. 88; ed. Wellington Coll. and Victoria Univ. Coll.
Barrister and solicitor, N.Z. Supreme Court 10; Notary Public 21; Judge of Supreme Court, N.Z. 28-48; Chair. Comm. on Native Affairs 34, Royal Comm. on Licensing of Alcoholic Liquors 45-46; Chancellor of Univ. of New Zealand 45-; Chair. N.Z. Board of Trade 50-59; mem. Council of Int. Bar Asscn 48-50; mem. Board of Dirs., United States Educational Foundation in N.Z. 48-; Hon. D.C.L. (Oxford).
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Smith, Dodie, (Mrs. Alec Beesley); (*pseudonym* C. L. Anthony); British dramatist and writer; ed. St. Paul's School for Girls and Royal Acad. of Dramatic Art.
Fmr. actress; buyer at Heal and Son until 31.
Plays: As C. L. Anthony: *Autumn Crocus* 31, *Service* 32, *Touch Wood* 34; As Dodie Smith: *Call It a Day* 35, *Bonnet Over the Windmill* 37, *Dear Octopus* 38, *Lovers and Friends* 43, *Letter from Paris* 52, *I Capture the Castle* 54, *These People—Those Books* 58; Novels: *I Capture the Castle* 48, *The Hundred and One Dalmatians* 56.
The Barretts, Finchingfield, Essex, England.

Smith, Edwin Seymour, B.A.; American administrator; b. 91; ed. Harvard Univ.
Mem. Russell Sage Foundation 20-23; Employment Man. William Filene Sons Co., Boston 23-31; Massachusetts State Commissioner of Labour and Industries 31-34; mem. Nat. Labour Relations Board 34-41; National Dir. Oilworkers' Organising Campaign, Congress Industrial Organisation 41-43; Vice-Chair. and Exec. Dir. Nat. Council of American-Soviet Friendship 43-46; Instructor in History, Putney School, Putney, Vt. 46-49; Vice-Chair. Vermont Progressive Party; Dir. Teachers' Div. United Public Workers 49-51; mem. Nat. Comm. American Peace Crusade 52-; Man. American-Russian Literary and Music Agency, East Music Agency, Sovfoto and Eastfoto Agency.
Publ. *Reducing Seasonal Unemployment* 31.
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Smith, George Frederick; American business executive; b. 97; ed. Chicago public schools and night schools.
Served with American Expeditionary Force, First World War 17-19; joined R. M. Hollingshead Co., Camden, N.J., as salesman in San Francisco branch 19, advancing to position of Vice-Pres. and Gen. Man. 30; joined Johnson & Johnson 33, elected Pres. 43; now Pres. and Dir. of Johnson & Johnson and Dir. of certain subsidiary companies; serves on several Industry Advisory Cttees., including that of Army-Navy Munitions Board; Vice-Pres. American Drug Manufacturers' Asscn. and Health Information Foundation; Vice-Pres. and Dir. N.J. State Chamber of Commerce; Chair. Board of Trustees, Health News Inst.; Trustee, Nat. Fund for Medical Education and of Cttee. for Economic Development; Dir. American Foundation for Pharmaceutical Education; mem. Board of Dirs., World Medical Asscn.; Hon. LL.D. (Rutgers Univ. and Seton Hall Univ.); Hon. D.Sc. (Philadelphia Coll. of Pharmacy and Science).
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Smith, George Willard; American insurance executive; b. 84.
With Actuarial Dept., New England Life Insurance Co. 04-09; Asst. Actuary Mass. Insurance Dept. 09-18; Actuary, Asscn. Life Insurance Presidents, New York City 18-22; Vice-Pres. New England Mutual Life Insurance Co. 22-29, Pres. 29-50, Chair. 50-; Pres. Life Assurance Asscn. of America 45-56; official of professional and other orgs.
Home: 1120 Beacon Street, Brookline, Mass.; Office: 501 Boylston Street, Boston, Mass., U.S.A.

Smith, H. Alexander, A.B., LL.B.; American politician; b. 80; ed. Princeton and Columbia Univs.
Admitted to N.Y. Bar 04, Colo. Bar 05; practised law, Colorado Springs 05-18; Chair. Cttee. on Organisation of Trustees and Faculty, Princeton Univ. 19-20, Exec. Sec. of the Univ. 20-27, Lecturer on Int. Relations in its Dept. of Politics 27-30; practised law, N.Y. 32-41, assoc. Hines, Rearick Dorr and Hammond; U.S. Senator (Republican, New Jersey) 44-58; Consultant Department of State 59-; member Advisory Council, Department Economics and Social Insts. and a Trustee, Princeton Univ.; a trustee Yenching (China) Foundation; Dir. Foreign Policy Asscn.; mem. American Bar Asscn., Council on Foreign Relations; Officer Order of Leopold and Officer Order of Crown (Belgium); Commdr. Order of St. Sava (Serbia); Knight 1st class Order of White Rose (Finland) and other decorations; Hon. LL.D. (Brussels, Princeton, Rutgers Univs., Bloomfield Coll.).
81 Alexander Street, Princeton, N.J., U.S.A.

Smith, Henry Lester, A.M., PH.D., HON. LL.D. (Butler); American educationist; b. 76; ed. Indiana and Columbia Univs.
Principal Hayden High School, Ind. 97-98, Brookville High School 99-01; Supt. of Schools, Brookville, Ind. 01-05; Supervising Principal, Indianapolis, Ind. 05-08; Supt. of U.S. Govt. Schools Canal Zone 08-09; Supt. of Schools Bloomington, Ind. 09-15; Lecturer in Education Indiana Univ. 11-12 Dir. School Supervision and Admin. Practice 13-14, Prof. of School Admin. 14-46, Dean School of Education 16-46, Emeritus 46-; Asst. Supt. of Schools Minneapolis, Minn. and Dir. of Evening Schools 15-16; Dir. Rehabilitation Div. Fed. Board for Vocational Education 18-19; Dir. Indiana Univ. Summer Session 20-42; Dir. Bureau of Co-operative Research 21-46; Pres. Nat. Council of Education 25-31, Asscn. of Deans and Dirs. of Summer Schools 28-29, Nat. Edication Asscn. 34-35; Dir. World Fed. Education Asscns. 35-, acting Sec.-Gen. 41-; Chair. Cttee. rep. U.S. Int. Conf. on Public Instruction Geneva 35; Fellow American Society for Advancement of Science; mem. Advisory Cttee. Asscn. of Schools in Latin America 43-58; State Consultant on School Building Planning and on World Educational Organisations, Indianapolis 46-54; Dir. Div. of Schoolhouse Planning 49-54; mem. Preparatory Comm. World Organisation of the Teaching Profession 46-; Dir. of Research, Palmer Foundation; Chair. Exec. Cttee. National Council on Schoolhouse Construction 48.
Publs. *Survey of a Public School System*, *Tests and Measurements* (with W. W. Wright), *A Junior Anthology* (3 vols., with others), *Socialized History of the U.S.*, *Government in the U.S.* (with others), *An Introduction to Education* (with V. Martz), *Suggestions on Schoolhouse Planning*, *Comparative Education*, *Education in Mexico*, *Education in Guatemala* (with others), *Educational Research, Principles and Practices*, *Character Education*, *A Survey of Practice in the Public Schools of the U.S.*, *An Introduction to Research in Education* (with Johnnie Rulland Smith).
705 East Seventh Street, Bloomington, Ind., U.S.A.

Smith, Homer William, A.B., SC.D.; American professor of physiology; b. 95; ed. Univ. of Denver and Johns Hopkins Univ.
Research Pharmacologist Hygienic Laboratories, Washington, D.C. 19; Research Chemist Eli Lilly & Co. 21-23; Nat. Research Fellow, Physiology, Harvard Medical School 23-25; Prof. of Physiology Univ. of Va. 25-28; Guggenheim Fellow in Physiology 28 and 30; Prof. of

Physiology and Dir. Physiological Laboratory New York Univ. Coll. of Medicine 28-; Belfield Lecturer Chicago 38; Porter Lecturer Kansas City 38; Harvey Lecturer 40; Welch Lecturer 42; Research Fellow Dept. of Experimental Biology, American Museum Natural History 30-39, N.Y. Zoological Soc. 40; Visiting Lecturer Yale Univ. 36; Research Fellow N.Y. Acad. Medicine; mem. Medical Fellowship Board Nat. Research Council, Scientific Advisory Cttee. Memorial Hospital (New York), sub-Cttee. Aviation Medicine (decompression) 41; Guest Lecturer and visiting prof. in many cities of the U.S. 47-59; Div. mem. Nat. Defence Research Cttee.; served as Lieut. Chemical Warfare Service, First World War 17-18; mem. Nat. Acad. of Sciences, American Physiological Soc., American Soc. Biological Chemists, Asscn. American Physicians, Soc. for Experimental Biology and Medicine, and Mount Desert Island Biological Laboratory (Pres. 51-); Trustee, Bermuda Laboratory for Biological Research; Asst. Ed. (Physiology) *Chemistry Abstracts* until 46; Assoc. Ed. *Journal of Cellular and Comparative Physiology* until 54; mem. Editorial Board *American Journal of Physiology* until 57; Lasker Award 48; Medal of Merit 48; Modern Medicine Award 53; Passano Award 54; Hon. M.S. Yale Univ.
Publs. *Kamongo* 32, *End of Illusion* 34, *Physiology of the Kidney* 37, *Lectures on the Kidney* 43, *The Kidney* 51, *Man and His Gods* 52, *From Fish to Philosopher* 53, 59, *Principles of Renal Physiology* 56.
550 First Avenue, New York 16, N.Y., U.S.A.

Smith, Howard Kingsbury, B.A.; American journalist; b. 14; ed. Tulane Univ., New Orleans, Heidelberg Summer School, and Oxford Univ.
Reported for *New Orleans Item* 36-39; in United Press, London then Berlin 39-41; Columbia Broadcasting System (Berlin, Berne, 9th U.S. Army, Germany, and finally as Chief European Corresp. in London 46-57) 41-59; C.B.S. Washington Corresp. 57-; Hon. LL.D. (Tulane Univ.), Hon. D.Litt. (St. Norbert-le-Père); Overseas Press Award for best radio and T.V. reporting from abroad 52, 53, 54 and 55; Sigma Delta Chi Award for best news writing 56; Dupont Award 56; Hon. Dr. Humane Letters (Alfred Univ.) 59.
Publs. *Last Train from Berlin* 43, *State of Europe* 52.
High Acres, Brooks Lane, Washington 16, D.C., U.S.A

Smith, Major-General James Desmond Blaise, C.B.E., D.S.O., C.D.; Canadian army officer; b. 11; ed. Univ. of Ottawa, Royal Mil. Coll., Canada, Staff Coll., Camberley.
Joined Royal Canadian Dragoons 33; served Defence H.Q. Ottawa and 1st Infantry Div. 40; War Course, Staff Coll. Camberley 40; Directing Staff, first Canadian Army Staff Course 40-41; Brigade Major 41-42; C.O. Royal Canadian Dragoons 42; G.S.O. I, 5th Armoured Div. 42-43; Commanded 4th Armoured Brigade 43-44, 5th 44; Gen. Staff, 1st Canadian Corps, Italy 44; Commdr. 1st Canadian Infantry Div. 44-45; Commdt. Royal Mil. Coll. 45-46; Hon. A.D.C. to the Gov.-Gen. 46; I.D.C. 46-47; Sec. Chiefs of Staff Cttee. and Mil. Sec. Cabinet Defence Cttee. 48-50; Quartermaster Gen. 50-51; Chair. Joint Staff, Canadian Mil. Rept. at SHAPE and Permanent Canadian Rept. to NATO Council 51-54; Commandant, Nat. Defence Coll., Canada 54-58; Adjutant-Gen. 58-; Légion d'Honneur, Croix de Guerre, Legion of Merit (U.S.A.), Italian, Greek and Canadian decorations.
Ministry of Defence, Ottawa, Ontario, Canada.

Smith, James Kellum, A.B., M.S.; American architect; b. 93; ed. Amherst Coll. and Univ. of Pennsylvania.
Associated with firm of McKim, Mead & White 24-; mem. of firm 29-; practice devoted principally to design of public and educational buildings; examples include City Hall, Schenectady, N.Y.; U.S. Army Infantry School, Fort Benning, Ga.; American Mil. Cemetery, Florence, Italy; buildings for Adelphi, Amherst, Bowdoin, Middlebury, Trinity and Union Colls.; Colgate, Conn., Delaware, Pa, Tufts, Vermont and Wesleyan Univs.; American Univ. of Beirut; and as consultant for Harvard, Northwestern and The Johns Hopkins Univs. and Smith Coll.; John Stewardson Memorial Travelling Fellowship 19; Prix de Rome 20; Fellow American Acad. in Rome 23; Eminent Service Medal Amherst Coll. 35; Fellow, American Inst. of Architects; Assoc. 42, Nat. Acad. of Design; mem. Nat. Inst. of Arts and Letters, Vice-Pres. 54-57; mem. 44, Architectural League of New York, Nat. Sculpture Soc.; Trustee, American Acad. in Rome 33-, (Pres. 37-58, Hon. Pres. 58-), Pratt Inst.; Dir. Architects Offices, America-Italy Soc.; Reserve Mil. Aviator, 2nd-Lieut. Aviation Section, S.O.R.C., First World War; Lieut.-Col. U.S. Army Air Forces, Joint Intelligence Staff, Joint Chiefs of Staff, Second World War; Hon. L.H.D. (Amherst Coll., Bowdoin Coll.).
Home: 430 East 57th Street, N.Y. 22; Office: 101 Park Avenue, New York 17, N.Y., U.S.A.

Smith, John Walter; American railway executive; b. 1900; ed. Univ. of Maryland.
Joined Seabord Air Line Railway Co. 24, Asst. Gen. Supt. 44-46, Asst. to Pres. 46-50, Vice-Pres. (Admin.) 50-52, Pres., Dir. 52-; official of numerous other companies.
Home: 8916 Tresco Road, Richmond 26; Office: 3600 W. Broad Street, Richmond 30, Va., U.S.A.

Smith, Joseph Kingsbury; American journalist; b. 08; ed. Friends' School, Poughkeepsie, and London Univ.
Int. News Service 24-26; United Press 26-27; I.N.S. London 27-31; Washington 31-36; Man. London Bureau 36-38; Washington 40-44; European Gen.-Dir. 44-55; Pres. and Gen. Man. I.N.S. 55-58, V. P. Hearst Corpn. 58-; Publisher *New York Journal American* 57-59; various journalistic awards, and Chevalier de la Légion d'Honneur, mostly in recognition of an exchange of correspondence with Stalin (1949) during the blockade of Berlin; Pulitzer Prize 56 for International Reporting; Knight of Malta 55.
655 Park Avenue, New York, N.Y., U.S.A.

Smith, Lee Irvin, A.M., M.A., PH.D.; American organic chemist; b. 91; ed. Ohio State Univ. and Harvard Univ.
Asst. in Chemistry, Ohio State Univ. 13-15; Austin Teaching Fellow, Harvard Univ. 15-17, Instr. Chemistry 19-20, Organic Chemistry, Univ. of Minnesota 20-21; Asst. Prof. 21-28, Assoc. Prof. 28-33; Act. Chief of Div. of Organic Chemistry 31-33; Prof. and Chief of Div. of Organic Chemistry 33-; Admin. Asst. 37-38; Consultant, Merck & Co. Inc., General Mills Inc.; mem. Nat. Acad. of Sciences; served as 1st Lieut., Chemical Warfare Service, U.S. Army 18.
Home: 2323 West 52nd Street, Minneapolis 10, Minn., U.S.A.; Office: School of Chemistry, University of Minnesota, Minneapolis 14, Minn., U.S.A.

Smith, Margaret Chase; American politician; b. 97.
Began career as teacher, Skowhegan High School, Me. 16; with *Independent Reporter* 19-28, Daniel E. Cummings Co. 28-30; Treasurer, New England Process Co. 28-30; mem. House of Reps. 41-49; Senator from Maine 49-; Republican.
Skowhegan, Maine, U.S.A.

Smith, Marian Wesley, A.B., M.A., PH.D.; American anthropologist; b. 07.
Fmr. Sec. Amer. Asscn. for the Advancement of Science, Section on Anthropology, Pres. American Ethnological Society; mem. of Staff South Asia Regional Studies Programme, Univ. of Pennsylvania, Phildelphia, 49-51, London School of Economics and Political Science 52-; Hon. Sec. Royal Anthropological Inst.

Publs. *The Puyallup-Nisqually* 40, *Indians of the Urban Northwest* 49, *Archæology of the Columbia-Fraser Region* 50.
Wallace Court, 300 Marylebone Road, London, N.W.1.

Smith, Sir Sydney A., Kt., C.B.E., M.D., F.R.C.P.E., F.R.S.E., D.P.H.; British university professor; b. 83; ed. Victoria Coll. Univ. of N.Z. and Edinburgh Univ.
Medical Officer of Health N.Z. Govt. 14-17; Medico-legal expert Ministry of Justice and Prof. of Forensic Medicine Cairo 18-28; Prof. of Forensic Medicine Edinburgh Univ. 28-53, Emeritus 53-, Rector 54-57; fmr. Dean of Faculty of Medicine; Chair. Hospital Endowments Comm. Scotland, mem. Gen. Medical Council 31-56; hon. mem. Royal Soc. of New Zealand 56-; Commdr. Order of Polonia Restituta (Poland) and of Order of the Nile (Egypt); Hon. M.D. (Louvain Univ.); Hon. LL.D. (Univ. of Edinburgh) 54.
Publs. *Textbook of Forensic Medicine* (English and Arabic), *Recent Advances in Forensic Medicine*; Editor *Taylor's Handbook of Medical Jurisprudence*, *Mostly Murder* (autobiography) 59.
10 Oswald Road, Edinburgh 9, Scotland.

Smith, Tom K., A.B., LL.D.; American banker; b. 82; ed. Univ. of Missouri.
Bond buyer and salesman with Little and Hays, St. Louis 05-10; Sec. and Treasurer William R. Compton Co., St. Louis 10-15; Vice-Pres. Kauffman, Smith and Co. Inc. 15-29; Pres. Boatmen's Nat. Bank June 29-47, Chair. of Board 47; Dir. American Telephone and Telegraph Co., 40-59, Gen. American Life Insurance Co., Ann Arbor R.R. Co., Midwest Piping Co., St. Louis; Wabash R.R. Co.; mem. Board of Govs. Investment Bankers' Asscn. of America 23-25; Chair. St. Louis Citizens' Cttee. on Relief and Unemployment 31-32 (St. Louis Civic Award 32); mem. Advisory Cttee. St. Louis Loan Agency, Reconstruction Finance Corpn. 32-53; special adviser in banks and banking matters to Sec. of Treasury 33-34, 39-40; mem. Board of Curators, Univ. of Missouri 39-45, (Pres. 44-45); mem. Nat. Citizen's Cttee. of Community Chests of America 46-; Vice-Pres. American Bankers' Asscn. 34-36, Pres. 36-37; recipient Sons of the Revolution Modern Patriot Award 56; mem. of many philanthropic asscns.; Democrat.
23 Kingsbury Place, St. Louis 12, Mo., U.S.A.; and 300 North Broadway, St. Louis 2, Mo., U.S.A.

Smith, General Walter Bedell; American army officer; b. 95; ed. public schools, U.S. Army War Coll., Command and Gen. Staff School.
Began mil. career as Private in Ind. Nat. Guard 10; commissioned Second Lieut. Officers Reserve Corps 17; served through successive grades; General 51; Asst. Sec., later Sec., to Gen. Staff, War Dept., Washington, D.C. 39-42; Sec. to Combined Chiefs of Staff 42; Chief of Staff for Gen. Eisenhower, European and later N. African Theatres of Operations 42-44, SHAEF 44; Ambassador to U.S.S.R. 46-49; Commdg. Gen. First Army 49-50; Dir. Central Intelligence 50-53; Under-Sec. of State 53-54; Vice-Chair. American Machine & Foundry Co.; D.S.M. (with 2 Oak-leaf clusters), D.S.M. (Navy), Legion of Merit, Bronze Star Medal, foreign decorations include: Hon. G.B.E., C.B. (U.K.), Grand Officier de la Légion d'Honneur, Croix de Guerre (France), Knight Grand Cross, Order of the Lion (Neths.), Grand Cross, Order of the Crown (Belgium), Hon. Lit.D. (Louvaine), LL.D. (Dusquesne Univ. Hofstra Coll., Butler Univ., Amherst Coll., Wesleyan Univ.), D.Sc. Mil. (Pa. Mil. Coll.), D.C.L. (Colgate Univ.).
Publs. *My Three Years in Moscow*, *Eisenhower's Six Great Decisions*.
American Machine & Foundry Co., 1701 K Street, N.W., Washington D.C., U.S.A.; and 4400 Garfield Street N.W., Washington D.C., U.S.A.

Smith, Wilfred Cantwell, M.A., PH.D.; Canadian university professor; b. 16; ed. Upper Canada Coll., Univ. of Grenoble, Univ. of Madrid, American Univ. Cairo, Univ. of Toronto, Cambridge and Princeton Univs. Served as rep. among Muslims of the Canadian Overseas Missions Council, chiefly in Lahore 40-49; Lecturer in Indian and Islamic History, Univ. of the Panjab, Lahore 41-45; now Prof. of Comparative Religion and Dir. Inst. of Islamic Studies, McGill Univ.
Publ. *Modern Islam in India* 43 (revised edn. 47), *Islam in Modern History* 57.
Institute of Islamic Studies, 1345 Redpath Crescent, Montreal, P. Q., Canada.

Smith, William Chenault; American executive; b. 05; ed. Univ. of Kentucky.
Man. Retail Sales, Imperial Marketing Co., Eldorado, Ark. 27-29, Man. St. Louis office 30; with Standard Oil Co., Ky. 31-, Salesman, Agent, Lexington 32-49, Marketing Asst. Louisville 50, Asst. to Pres. 53-57, Pres. 57-; official of other companies.
Home: 425 Swing Lane, Louisville 7; Office: Starks Building, Louisville 2, Ky., U.S.A.

Smith-Rose, Reginald Leslie, C.B.E., D.SC., PH.D., F.C.G.I., D.I.C., A.R.C.S., M.I.E.E., F.I.R.E.; British scientist; b. 94; ed. Imperial Coll. of Science and Technology, Univ. of London.
Asst. Engineer, Messrs. Siemens Bros. 15-19; Scientific Officer Electricity Div., Nat. Physical Laboratory 19-33, Principal Scientific Officer, Radio Div. 33-39, Superintendent, Radio Div. 39-47; Dir. of Radio Research, Dept. of Scientific and Industrial Research, London 47-; Fellow of Inst. of Radio Engineers, New York, Vice-Pres. 48; Past Chair. of Radio Section, Inst. of Electrical Engineers, London; Vice-Pres. Int. Scientific Radio Union 54-; Pres. Radio Soc. of Great Britain 59; awarded Coronation Medals 37, 53, U.S. Medal of Freedom with Silver Palm 47; conducted research into problems fundamental to radio applications including electrical measurements, radio direction finding, and the propagation of radio waves.
Publs. *James Clerk Maxwell*; many scientific papers.
21 Tumblewood Road, Banstead, Surrey, England; The Athenaeum, London, S.W.1, England.

Smørum, Jens; Danish farmer and politician; b. 91; ed. high school Kjerteminde, coll. at Odense.
Mem. of Parl. 29-39, 41-43, 43-45 and 50-; Minister of the Interior 47-50; Minister of Agriculture 53-57; Social-Democrat.
Maaløv, Denmark.

Smylie, Robert E., LL.D.; American lawyer and politician; b. 14; ed. Idaho Coll. and George Washington Univ.
Law practice, District of Columbia and Idaho; admitted to practice in U.S. Supreme Court and Supreme Court of Idaho; Asst. Attorney-Gen. 47, Attorney-Gen. 47-54; Gov. of Idaho 54-.
State House, Boise, Idaho, U.S.A.

Smyslov, Vasily Vasilievich; Soviet chess player; b. 21.
Chess Master 38, Grandmaster 41; runner-up in the Chess championship of the U.S.S.R. 44; third at the Gröningen tournament 46; runner-up in the World Championship tournament (Hague-Moscow) 48; tied for first place in the chess championship of the U.S.S.R. 49, 55; first place in the elimination tournament for challengers of the World Champion, Switzerland 53; drew with the champion, M. Botvinnik, in the World Championship match in Moscow 54; winner at the Zagreb Int. tournament 55; World Champion 57.
Chess Club of the U.S.S.R., Moscow, U.S.S.R.

Smyth, Henry DeWolf, A.M., PH.D.; American physicist; b. 98; ed. Princeton and Cambridge Univs.
Nat. Research Council Fellow Cambridge Univ. 21-23, Princeton Univ. 23-24; Instructor in Physics Princeton

Univ. 24-25, Asst. Prof. 25-29, Assoc. Prof. 29-36, Prof. 36-, Chair. Dept. of Physics 35-49; consultant on war research projects to Nat. Research Council and to Office of Scientific Research and Development 40-45; consultant U.S. Manhattan District project (atomic bombs) 43-45; mem. U.S. Atomic Energy Comm. (by Presidential appointment) 49-54; Chair. Scientific and Engineering Research Board, Princeton Univ. 54-; Fellow American Physical Society (mem. Council 40-44, Vice-Pres 55, Pres. 57-; mem. American Philosophical Society; Hon. Sc.D. (Drexel Inst. of Technology 50, Case Inst. of Technology 53).
Home: Lafayette Road W., Princeton, N.J.; Office: Princeton University, Princeton, N.J., U.S.A.

Smyth, T. Taggart; Canadian banker; b. 74; ed. Catholic Commercial Acad.
Junior Clerk City and District Savings Bank until 92, Branch Accountant 92-98, Sec. to Gen. Man. 98-01, Chief Accountant 01-20, Asst. Gen. Man. 20-29, Gen. Man. 29-54, Dir. 45-54 (retd. 54); Fellow Royal Soc. for the Encouragement of Arts, Manufacturing and Commerce (London); Past Pres. City Improvement League, Montreal; former Pres. Radium Inst. of Province of Quebec; Dir. and fmr. Pres. St. Mary's Hospital and Hon. Pres. Montreal Citizens' Cttee.; Fellow Chartered Inst. of Secs.; mem. Montreal Board of Trade, Chamber of Commerce, Montreal Town Planning Cttee., Civic House Planning Cttee., Montreal Convention and Tourist Bureau; Vice-Pres. and Dir. Montreal City and District Trustees Ltd.; Guardian Insurance Co. of Canada; Trustee Dir. Guardian Assurance Co.; Royal Edward Sanatorium; Knight of the Holy Sepulchre; Dr. Pol. Science, h.c.
Publs. Book: *The First Hundred Years*; Essays: *Lest We Forget*, *Nemesis*, *Our Country's Hope*, *The Art of Living*; Speeches: *Thrift and Progress*, *Trucks and the Railways*, *The Depression*, *Municipal Government*, *Credit*, *The Plight of Our Youth*, *The Savings Bank and its Contribution to Social and Economic Development*, etc.
The Chateau Apartments, 1321 Sherbrooke Street West, Montreal, P.Q., Canada.

Snechkus, Antanas Yuozovich; Soviet (Lithuanian) statesman; b. 03.
Worked for the Foreign Bureau of the Central Cttee. of the Lithuanian C.P. 21-25; Sec. 26, First Sec. Central Cttee. of the Lithuanian C.P. 36, 40-; had various prison terms; after establishment of Soviet power, Dir. of State Security Dept. of Soviet Lithuania 40; mem. Central Cttee. of the C.P.S.U. 52-; awarded Order of Lenin, Order of the Red Banner of Labour (twice), Order of the Patriotic War, 1st Class.
Central Committee of the Lithuanian C.P., Vilnius, Lithuania, U.S.S.R.

Snedden, Sir Richard, Kt., C.B.E., M.A., LL.B., LL.D.; British barrister-at-law; b. 1900; ed. George Watson's Coll. Edinburgh, and Edinburgh Univ.
Joint Sec. British Employers' Confed. 27-29; Asst. Sec. British Shipping Fed. 29, Sec. 33, Gen. Man. 36, Dir. 57-; Gen. Man. Int. Shipping Fed. 36-; mem. Nat. Maritime Board, Merchant Navy Welfare Board; Vice-Chair. Merchant Navy Training Board; Chair. Nat. Sea Training Schools; mem. Gov. Body of I.L.O.; Chair. Shipowner Group at Int. Maritime Confs. 45, 46, 56, 58; British Employers del. to Int. Labour Conf. 53-59, Vice-Pres. 55, Pres. Int. Organisation of Employers 57, 58; Chair. Shipowners side of Joint Maritime Comm. of I.L.O.; Commdr. Orders of Dannebrog (Denmark), Lion (Finland), St. Olav (Norway), and Vasa (Sweden), Crown (Belgium) and Orange-Nassau (Netherlands); Grand Officer of the Order of Christ (Portugal).
Shipping Federation House, 146 Minories, London, E.C.3, England.

Sneh (fmrly. Kleinbaum), **Moshe,** M.D.; Israeli physician, editor and politician; b. 09; ed. Free Polish Univ. and Univ. of Warsaw.
Leader of Jewish Radical Party (Leftist Zionists) in Poland, opposed to Pilsudski regime; Editor *Haint* (daily), *Opinia* and *Ster* (weeklies), mem. Gen. Council World Zionist Organisation 31-39; took part in Polish War against Nazi Germany Sept. 39; later escaped to Palestine; mem. Hagana 40-, Chief Hagana High Commd. 40-46; headed Jewish Resistance Movement against the British after Second World War; escaped to Paris and headed Jewish illegal immigration to Palestine 47; Head European Branch of Exec. Cttee. of Jewish Agency for Palestine 47; resgnd. Dec. 47 and joined United Workers' Party (Mapam) which was established in Feb. 48; mem. Central Political Cttee. Mapam 48-52; after Mapam split headed Left Socialist group which joined Communist party 54; mem. Central Cttee, Political Bureau, Israeli Communist Party; Chief Ed. daily *Kol-Haam*; mem. Israeli Parl. (Knesset); mem. Editorial Board of daily *Al-Hamishmar* 48-52.
Kol-Haam, Eilath Street, P.O. Box 2675, Tel-Aviv, Israel.

Snell, Bruno, DR.PHILL.; German Hellenist; b. 96; ed. Lüneburg Johanneum and Univs. of Edinburgh, Leiden, Berlin, Munich and Göttingen.
Lector Pisa Univ. 25; Privatdozent Hamburg Univ. 25, Prof. 31-.
Publs. *Die Entdeckung des Geistes* 46 (3rd edn. 55), *Der Aufbau der Sprache* 52, *Griechische Metrik* 55; Editions of Bacchylides 34, 58, and Pindar 53, 59.
Heilwigstrasse 3, Hamburg 20, Germany.

Snell, Foster Dee, B.S., M.A., PH.D.; American chemist and chemical engineer; b. 98; ed. Colgate Univ. and Columbia Univ.
Teacher of Chemistry Columbia Univ. 19-20; Teacher of Chemistry Coll. of City of N.Y. 20-23; in charge of Technical Chemistry Pratt Inst. 23-28; mem. Referee Board Office of Production Research and Development 41-45; Pres. Foster D. Snell Inc., Foster D. Snell Research Inc., Foster D. Snell Foundation Inc., etc.; Dir. Cargille Scientific Inc.; fmr. Vice-Pres. Society of Chemical Industry; Vice-Chair. American Section 40-42, Chair. 42-44; Pres. American Inst. of Chemists 46-48; Vice-Pres. American Oil Chemists' Society 40-43; Vice-Pres. Fat and Oil Comm. of Int. Union of Pure and Applied Chemistry 47-51, Pres. 51-53; Mem. Div. of Chemistry and Chemical Technology of Nat. Research Council; mem. Cttee. on Organisation XVI Conf. of Int. Union of Pure and Applied Chemistry and XVI Int. Congress of Pure and Applied Chemistry; Pres. Asscn. Consulting Chemists and Chemical Engineers 52-54; Vice-Pres. Chemists' Club (New York) 56-57; Society of Chemical Industry Medal for 1949; New York Inst. of Chemists Award 52, etc.; Hon. mem. American Inst. of Chemists 59.
Publs. *Colorimetic Methods of Analysis* 23 (3rd edn. in 4 vols. 49-54), *Chemicals of Commerce* 39 and 52, *Chemistry Made Easy* (4 vols.) 43, 59 (all with Dr. Cornelia T. Snell), *Commercial Methods of Analysis* (with Frank M. Biffen); suppl. vol. to *Colorimetric Methods of Analysis* 59, 60.
Home: 2 Fifth Avenue, New York 11, N.Y., U.S.A.; Office: 29 West 15th Street, New York 11, N.Y., U.S.A.

Snelling, Arthur Wendell, C.M.G.; British civil servant and diplomatist; b. 14; ed. Univ. Coll. London.
Study Group Sec. Royal Inst. of Int. Affairs 34-36; appointed to Dominions Office 36; Private Sec. to Parliamentary Under-Sec. of State 39; Joint Sec. U.K. Del. Int. Monetary Conf., Bretton Woods 44; Dep. High Commr. in New Zealand 47-50, in South Africa

53-55; Asst. Under-Sec. of State, Commonwealth Relations Office 56-59; High Commr. in Ghana 59-.
Office of the High Commissioner for the United Kingdom, Accra, Ghana.

Snouck Hurgronje, Jonkheer Jan W. M.; Netherlands diplomatist; b. 96.
Entered diplomatic service 22; Attaché and Sec., Paris, and later served in various capacities in Madrid, Brussels, Athens, Vienna, Prague, and Copenhagen 22-40; Minister to Mexico 40-44, to Canada 44-47; Permanent Rep. of the Neths. to U.N. (with rank of Minister) 47-50; Minister to the Irish Republic 50-57 (also accred. to Iceland); Ambassador to Switzerland 57-.
Netherlands Embassy, Berne, Switzerland.

Snow, Sir Charles Percy, Kt., C.B.E., PH.D.; British writer; b. 05; ed. Univ. Coll. Leicester and Christ's Coll., Cambridge.
Fellow of Christ's Coll. Cambridge 30-50 (in residence 30-40, Tutor 34-40); Technical Dir. Ministry of Labour 40-44; Civil Service Commr. 45-; Hon. LL.D. (Leicester, Liverpool).
Publs. Novels: *Strangers and Brothers* 40, *The Light and the Dark* 47, *Time of Hope* 49, *The Masters* 51, *The New Men* 54, *Homecomings* 56, *The Conscience of the Rich* 58, *The Affair* 60.
199 Cromwell Road, London, S.W.5, England.

Snow, Edgar Parks; American journalist; b. 05; ed. Kansas City Junior Coll. and Univ. of Missouri.
Asst. Editor *China Weekly Review* Shanghai 29-30; Asst. China Corresp. *Chicago Tribune* 29; corresp. of Consolidated Press Asscn. India, China and Manchuria 30-34; Special Corresp. *New York Sun* 34-37; Special Corresp. *Daily Herald* London 32-39; Lecturer Yenching Univ. Peiping 34-35; accredited U.S. and British War Corresp. Russia, India, N. Africa, Britain, France, Germany, Austria, China, Japan 42-46; corresp. Europe, Middle East, India 47-48, Mexico 50, U.S.A. 51-; Assoc. Ed. for *Saturday Evening Post* 43-52; special res. consultant Harvard 56; mem. American Acad. Political Science, Nat. Press Club, Overseas Press Club.
Publs. *Far Eastern Front* 34, *Red Star Over China* 37, *Living China* (edited and compiled) 36, *Scorched Earth* 41, *People on Our Side* 44, *The Pattern of Soviet Power* 45, *Stalin Must Have Peace* 47, *Random Notes on Red China* 57, *Journey to the Beginning* 58.
Palisades, N.Y., U.S.A.

Snoy et d'Oppuers, Baron Jean-Charles; Belgian economist; b. 07; ed. Univ. of Louvain and Harvard Univ.
Entered banking business in Belgium 31; became Attaché to Minister for Economic Affairs 34, Dir., Int. Treaty Section, Ministry of Economic Affairs 36, Sec.-Gen. of the Ministry 39; dismissed from post by the Germans and active in Resistance Movement during Second World War; re-assumed duties after Liberation and became Pres. Four Party Supply Cttee. of Belgium; played prominent part in creation of Benelux Economic Union and is Chair. Council for Economic Union; also contributed to work leading to creation of O.E.E.C. in 48; Chair. O.E.E.C. Council 48-50, Steering Board for Trade O.E.E.C. 52, 60; Chief Belgian del. 55 to Int. Cttee. set up at Messina Conf., which later became Int. Conf. for Common European Market and Euratom; Pres. Interim Cttee. 57 for Int. Conf. on Common European Market and Euratom; Sec.-Gen. to Minister of Economic Affairs until 60; Perm. Rep. to E.E.C. 58-59; Administrator Del. Comp. d'Outremer pour l'Industrie et la Finance 60; several Belgian and foreign decorations including Commdr. Order of Léopold and Grand Officer Order of the Crown (Belgium); Grand Cross Order of Crown of Oak (Luxembourg), Royal Order Georges I (Greece), Order of Merit (Italy), Grand Cross Order of Orange Nassau (Neths.), Officer Order of White Lion (Czechoslovakia), O.B.E., Grand Cross Order of Merit (Fed. Repub. Germany).
Château de et à Bois-Seigneur-Isaac, Brabant, Belgium.

Snyder, John Wesley; American banker; b. 95; ed. Vanderbilt Univ.
Served in Field Artillery First World War; served in banks in Arkansas and Missouri 20-30; nat. bank receiver, Office of the Comptroller of the Currency, Washington 31-37; manager St. Louis Loan Agency, Reconstruction Finance Corpn. 37-43; exec. vice-pres. and dir. of Defense Plant Corpn. 40-44; exec. vice-pres. of First Nat. Bank St. Louis 43-45; mem. of many Nat. Advisory Cttees.; Federal Loan Administrator April-July 45; Dir. of War Mobilisation and Reconversion July 45-June 46; Sec. of the Treasury 46-53; Chair. Nat. Advisory Council on Int. Monetary and Financial Problems; U.S. Gov. of Int. Bank and Int. Monetary Fund (Chair. 46); Chair. Finance Cttee., Overland Corpn., Toledo 53-; Medal for Merit 47; Hon. LL.D. (Ouachita Coll., George Washington Univ., Univ. of Arkansas), Hon. D.Sc. (Bryant Coll.).
Overland Corporation, Investment Bankers, 500 Security Building, Toledo, Ohio, U.S.A.

Soames, The Rt. Hon. Christopher, C.B.E., M.P.; British politician; b. 20; ed. Eton Coll. and Royal Mil. Coll., Sandhurst.
Capt. Coldstream Guards, served in France, Italy and Middle East 39-45; Asst. Mil. Attaché, Paris 46-47; Conservative mem. for Bedford 50-; Parl. Private Sec. to the Prime Minister 53-55; Parl. Under-Sec. of State to Air Ministry 55-57, and to Admiralty 57-58; Sec. of State for War 58-60; Minister of Agriculture, Fisheries and Food 60-; Croix de Guerre.
Hamsell Manor, Eridge Green, Tunbridge Wells, Kent, England.

Soares e Silva, Gen. Edmundo de Macedo; Brazilian military engineer; b. 01; ed. Mil. Coll., Rio and Mil. Acad., Realengo.
Studied five years in France for diploma as metallurgist 25-30; formerly engaged on steel construction work, notably the Brazilian Steel Plant at Volta Redonda; fmr. Prof. at Technological Inst. of the Army in Rio; mem. Brazilian Nat. Council for Mining and Metallurgy and Nat. Comm. for Industrial Development; Minister of Transport and Public Works 46-47; Gov. State of Rio de Janeiro 47-50; Pres. Nat. Steel Co. of Brazil; Pres. Cia. Aços Especiais Itabira.
Publs. *Sentido, orientação e desenvolvimento das Industrias pesadas* 43, *Politica metalurgica do Brasil* 45, *Volta Redonda* 45.
134 Rua Visconde de Inháuma, Rio de Janeiro, Brazil.

Sobeloff, Simon E., LL.B., LL.D.; American lawyer; b. 94; ed. Univ. of Maryland.
U.S. District Attorney for Maryland 31-34; City Solicitor, Baltimore 43-47; Chief Justice, Court of Appeals, Md. 52-54; Solicitor Gen. of the United States 54-56; Judge U.S. Court of Appeals for 4th Circuit 56-, Chief Judge 58-; awarded Order of the Coif; Republican.
2404 W. Rogers Avenue, Baltimore, Md., U.S.A.

Sobolev, Arkadi Alexandrovitch; Soviet diplomatist; b. 03; ed. Electro-Technical Inst., Leningrad.
Scientific research work for Power Industry in U.S.S.R. 30-39; Sec.-Gen. of Peoples' Commissariat for Foreign Affairs of U.S.S.R. Moscow 39-42; Minister-Counsellor to Embassy of U.S.S.R. in London Dec. 42-June 45; Political Adviser to Marshal Zhukov in Allied Control Council Berlin June 45-Feb. 46; Asst. Sec.-Gen. of U.N. in charge of Dept. of Security Council Affairs March 46-49; Minister, First Class; Head, U.S. Dept. Ministry of Foreign Affairs, Moscow, until March 51 and 53-54; Ambassador to Poland 51-53, Dep. Rep. to U.N. 54-55; Perm. Rep. to U.N. 55-.
680 Park Avenue, New York 21, N.Y., U.S.A.

Sobolev, Sergei Lvovich; Soviet mathematician; b. 08; ed. Leningrad Univ.
Research devoted to mechanics, the dynamics of the resilient body; at the Inst. of Mathematics of the Acad. of Sciences of the U.S.S.R. 32; Prof. at Moscow Univ. 35, awarded Order of Lenin.
Publs. *Some Applications of Functional Analysis in Mathematical Physics* 50, *Equations of Mathematical Physics* 54.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Sobukwe, Robert Maugatiso; South African politician.
National President South African Pan African Congress; in detention March 60-.
c/o Ministry of Justice, Pretoria, Union of South Africa.

Söe, Niels; Danish university professor; b. 95; ed. Denmark, Germany and England.
Minister of the Danish Church in Hvidovre 25-30, Shanghai 30-33; Extraordinary Prof. Univ. of Copenhagen 34-39, Ord. Prof. of Christian Ethics and Philosophy of Religion 39-; Chair. of Danish Bible School (for training of Laymen); Chair. of Sören Kierkgaard Society; Co-editor of *Dansk teologisk Tidsskrift* and of *Illustreret Religionsleksikon*; Knight of the Order of Dannebrog.
Publs. *Kristelig Gudstro og videnskabelig Verdensforklaring* 25, *Karl Barth's Bibelopfattelse* 39, *Kristelig Etik* 42, *Fra Renæssancen til vore Dage* 45, *Karl Marx og Marxismen* 51, *Religions filosofi* 55.
Gentoftegade 8, Gentofte, Denmark.

Soekarno, Achmed; (*see* Sukarno, Achmed).

Sohl, Hans-Günther, DIPL.ING.; German businessman; b. 06; ed. various Univs. and Technical Univ. Berlin-Charlottenburg.
After holding posts in various firms Chair. of the Board August Thyssen-Hütte A.G., Duisburg-Hamborn; Chair. of the Board Wirtschaftsvereinigung Eisen und Stahlindustrie, Düsseldorf; mem. of numerous boards in steel industry and other firms; Grosses Verdienstkreuz; Dr. Ing. h.c., Rheinisch-Westfälische Technische Hochschule, Aachen.
Florastrasse 12, Büderich b. Düsseldorf, Germany.

Sohlman, Rolf Ragnarsson; Swedish diplomatist; b. 1900; ed. Uppsala Univ. and the Sorbonne, Paris.
Ambassador to U.S.S.R. 47-; Minister to Afghanistan 49, Bulgaria and Rumania 51-; Alternate Del. to U.N. Gen. Ass. 47-56, Del. 57-58; decorations include Grand Cross Order of Léopold (Belgium), Grand Cross Order of Orange-Nassau, Kt. Commdr. Order of Dannebrog (Denmark), Order of White Rose of Finland, Order of Crown of Italy.
Swedish Embassy, Moscow, U.S.S.R.

Sokhey, Major-Gen. Sir Sahib Singh, Kt., M.A., B.SC., M.D., D.T.M.; Indian administrator; b. 87; ed. Government Coll., Lahore, Edinburgh Univ., London Hospital Medical Coll., Trinity Coll., Cambridge, Johns Hopkins, Harvard and Toronto Univs.
Joined Indian Medical Service 13; served in First World War 15-21; Rockefeller Foundation Fellow 23-25; Asst. Dir. Haffkine Inst. 25-32, Dir. 32-49, Dir. (Production) 49-50; Asst. Dir.-Gen. WHO 50-52; Pres. Asscn. of Scientific Workers of India 52; nominated mem. Rajya Sabha 52-56; Fellow Indian Acad. of Sciences; Fellow Nat. Inst. of Sciences of India; Stalin Peace Prize 53.
Publs. include articles in scientific journals.
c/o Haffkine Institute, Bombay 12, India.

Sokolova, Nathalia; Soviet art critic and historian; ed. Moscow Univ. and Arts and Archaeology Inst. of Russian Asscn. of Research Insts.
Senior Research worker in Arts Theory Acad.; corresp. mem. Acad. of Arts; two medals of Valorous Labour.
Publs. *Ornamentation of the Turcan-aka and Shirin-bek-aka Mausoleums* 30, *The Social Background of Japanese Monumental and Miniature Sculpture* 30, *World of Arts* 34, *Serov* 35; Editor of *Correspondence of V. A. Serov* 37, *Forty Years of Soviet Fine Art* 58; monograph on Kukriniksy; *Rembrandtov Humanizmus* in *Vytvarny Život* (Bratislava) 56, and numerous other articles in Soviet and foreign newspapers and periodicals 35-.
Krapotkina 21, Moscow, U.S.S.R.

Sokolovsky, Marshal Vasilid Danilovich, HON. K.B.E.; Soviet officer.
Lieut.-Gen. 40, later Col.-Gen.; Command operations occupation of Vyazma Mar. 43; awarded Orders of Lenin and Suvorov Apl. 43, Kutuzov Aug. 43, Lenin 45; Commdr. Western Front July 43; C.-in-C. 1st Ukrainian Front Troops (under Marshal Konev) liberated Southern Poland, entered German Silesia and crossed river Oder Jan.-Mar. 45; C.-in.C. Soviet occupation forces in Germany and Soviet mem. of Allied Control Council April 46-March 49; First Deputy Minister of Armed Forces 49; Chief of Staff of Soviet Army 52-60; mem. Central Cttee. of Communist Party 52-.
c/o Ministry of the Armed Forces, Moscow, U.S.S.R.

Sokoto, Sardauna of (*see* Ahmadu, Sir Alhaji).

Solages, Mgr. Bruno de, L.ès L., D.THEOL., DR.JUR. CANONICI; Docteur h.c. (Univ. of Montreal); French ecclesiastic; b. 95; ed. Inst. Catholique de Paris, Séminaire de Saint-Sulpice and Ecole Biblique Jerusalem.
Ordained 22; Chaplain of St. Louis des Français, Rome 22; Prof. of Rhetoric 25 and of Philosophy 28 Petit Séminaire de Saint-Sulpice; Editor-in-Chief *Revue Apologétique* 26; Rector Inst. Catholique de Toulouse and Apostolic Protonotary 32-; Vice-Pres. des Semaines Sociales de Fance 45-56; mem. Higher Council of Nat. Educ. 46-54.
Publs. *Camille Dupin* 18, *Le Procès de la Scolastique* 28, *Le Problème de l'Apostolat dans le monde moderne* 32, *Le Christianisme dans la Vie Publique* 35, *Pour rebâtir une chrétienté* 38, *Discours interdits* 46, *Dialogue sur l'analogie* 46, *La Théologie de la guerre juste* 47, *Essai sur l'ordre politique national et international* 47, *Billets de Christianus* 48, *L'âme, Dieu, la destinée* 55.
31 rue de la Fonderie, Toulouse (Haute-Garonne), France.

Solanas Pacheco, General Hector; Argentine army officer and politician; b. 05.
Sub-lieutenant in Granaderos a Caballo Regiment 27; Commdr. of Regimiento 2 de Caballería 47, Colonel 51; retired voluntarily 52; re-instated and promoted General 55; Military Attaché to Argentinian Embassy, Madrid 56; Commdr. of Army of the Andes 57; Minister of War 58-59.
Ingeniero Huergo 251, 3° piso, Buenos Aires, Argentina.

Solandt, Omond McKillop, O.B.E., M.D., D.SC., LL.D., M.R.C.P., F.R.S.C.; Canadian physiologist; b. 09; ed. Univ. of Toronto.
Lecturer in Physiology, Univ. of Cambridge 39; Dir. S.W. London Blood Supply Depot 40; Dir. Physiological Laboratory, Armoured Fighting Vehicle School 41; Dir. Tank Section, Army Operational Research Group 42; Deputy Superintendent, Army Operational Research Group 43, Superintendent 44; Chair. Defence Research Board 46-; Asst. Vice-Pres., Research and Development, Canadian Nat. Railways 56, Vice-Pres. 57; Fellow Royal Society of Canada; hon. mem. Engineering Inst. of Canada; Hon. D.Sc. (British Columbia, Manitoba, Laval and McGill), Hon. LL.D. (Toronto, Dalhousie); Medal of Freedom (with Bronze Palm).
c/o Canadian National Railways, 360 McGill Street, Montreal, Quebec, Canada.

Solberg, Halvor Skappel, DR. PHIL.; Norwegian meteorologist; b. 95; ed. Univ. of Oslo.
Meteorologist in Norwegian Meteorological Service 18;

Lecturer in Applied Mathematics, Univ. of Oslo 22, Prof. of Theoretical Meteorology 30-; Dean Faculty of Science 42-46; Pres. Norwegian Cttee. of Geodesy and Geophysics 46-58; Norwegian Cttee. of Mechanics 50-55, Norwegian Cttee. of Int. Geophysical Year, Norwegian Cttee. of Computing Machinery; mem. Int. Council of Scientific Unions 46-49, Vice-Pres. 49-55; mem. Norwegian Acad. of Sciences and Letters (Gen. Sec. 46-53), Royal Danish Soc. of Sciences; Hon. mem. American Meteorological Soc.
Publs. *Hydrodynamique physique* 33.
Jonas Reinsgate 6, Oslo, Norway.

Soldati, Mario, D.LITT.; Italian writer, film director and actor; b. 06; ed. Turin and Columbia Univs.
Former corresp. of *Il Lavoro*; films include *Piccolo mondo antico, Eugenia Grandet, Malombra, La Provinciale, La Donna del Fiume.*
Publs. include *America Primo Amore, Racconti, A Cena col Commendatore, Lettere da Capri, La Messa dei Villeggianti.*
Via G. B. de Rossi 33, Rome; and Via Cavour 34, Turin, Italy.

Soldatov, Aleksandr A.; Soviet diplomatist; b. 16.
Formerly Counsellor, Canberra, Senior Political Adviser to Soviet Del. to UN, Rep. to UN Trusteeship Council; mem. del. to UN 52-55; Dir. American Dept. Ministry of Foreign Affairs 55-60; Dep. Del. Geneva Foreign Ministers Conf. 59; Ambassador to United Kingdom 60-.
Soviet Embassy, Kensington Palace Gardens, London, W.8, England.

Soldevila Zubiburu, Ferran; Spanish writer; b. 94; ed. Univs. of Barcelona and Madrid.
Sec.-Editor Historical Section Institut d'Estudis Catalans 14-20; mem. Archives, Libraries and Museums 22-38, and 54-; Lecturer in Spanish Liverpool Univ. 26-28; Prof. of Catalan History at School of Librarianship, Barcelona 29-38, at Univ. of Barcelona 31-38, and at Estudis Universitaris Catalans 43-; mem. Inst. d'Estudis Catalans; mem. Acad. de Buenas Letras, Centro Int. di Studi Sardi, etc.; Archiviste de la Corona de Aragon; Premi Patxot, Premi de l'Escola Catalana d'Art Dramatic; corresp. mem. Int. Inst. Arts and Letters.
Publs. *Pere II el Gran: el desafiament amb Carles d'Anjou* 19, *Historia de Catalunya* (in collab. with F. Valls-Taberner) 22-23, *La Reina Maria, Muller del Magnanim* 28, *Historia de Catalunya* (3 vols.) 34-35, *Barcelona sense Universitat 1714-1836* 38, *Pere el Gran* (3 vols.) 49, *Els almogavers* 52, *L'almirall Ramon Marquet* 53, *Jaume I i Pere el Gran* 55, *Ramon Berenguer IV* 55, *Resum d'Historia de Catalunya* 56, *Historia de España* (8 vols.) 52-57, *Vida de Jaume I el Conqueridor* 58; Belles-Lettres: *Poema de l'Amor Perdut, Exili, Cantics, La Ruta Invisible, Hores Angleses, Matilde d'Anglaterra, Guifré, l'Hostal de l'Amor, Albert i Francina.*
Teodora Lamadrid 34, Barcelona, Spain.

Solh, Sami; Lebanese politician and lawyer; b. 90; ed. Univs. of Istanbul and Paris.
Former Pres. Criminal Court; Prime Minister 42, 45 and Feb.-Sept. 52; re-elected mem. Chamber of Deputies 53; Prime Minister Sept. 54-Sept. 55 and Nov. 56-58, in voluntary exile 58-July 59, returned to Lebanon as mem. Chamber of Deputies July 60.
Beirut, Lebanon.

Solodovnikov, Alexander Vasiljevich; Soviet theatrical director and journalist; b. 04; ed. Moscow Inst. of Literature, Philosophy and History.
Designer in shoe factory 24-30; editor of local paper 30-34; student 34-37; on staff of *Pravda* 37-38; Dep. Chair. Art Cttee. of Council of Ministers of U.S.S.R.; with Tass Agency 45-48; Dir. Bolshoi Theatre Moscow 48-51; Dep. Editor *Sovietskaya Kultura* 51-54; with Ministry of Culture 54-55; Dir. Moscow Arts Theatre 55-; mem. Collegium, Ministry of Culture; mem. Communist Party of the Soviet Union; Order of the Red Banner of Labour, three medals.
Publs. Numerous articles on the theatre in newspapers and periodicals.
Moscow Arts Theatre, Moscow, U.S.S.R.

Søltoft-Jensen, Jens; Danish journalist; b. 06; ed. Univ. of Copenhagen.
Asst. Stenographer Danish Parl. 25-30; Journalist *Dagens Nyheder* 31, Sub-Ed. 34, Ed.-in-Chief 46-.
Virumvej 69, Virum, Denmark.

Somervell, 1st Baron, cr. 54, of Harrow; **Donald Bradley Somervell,** P.C., O.B.E.; British barrister; b. 89; ed. Harrow and Magdalen Coll., Oxford.
Fellow All Souls' Coll. Oxford 12; called to the Bar 16; K.C. 29; Conservative M.P. for Crewe Div. of Cheshire 31-45; Solicitor Gen. in Nat. Govt. Sept. 33-Mar. 36; Attorney-Gen. 36-45; Recorder of Kingston-on-Thames 40-46; Home Sec. May-July 45; Lord Justice of Appeal Jan. 46-54; Lord of Appeal in Ordinary 54-59; Hon. Fellow Magdalen Coll., Oxford March 46.
1 King's Bench Walk, Temple, London, E.C.4.

Sommerfelt, Alf, D. ès LETTRES; Norwegian philologist and sociologist; b. 92; ed. Oslo, Dublin, Sorbonne and Montpellier.
Lecturer 18-26, Asst. Prof. 26-31, Prof. of General Linguistics, Oslo Univ. 31-, Dean of Letters 53-57, Vice-Pres. 57-; Dir. *Norwegian Literary Dictionary* 23-; mem. Board of Dirs. Norwegian State Broadcasting 40-44; Dir.-Gen. Royal Norwegian Min. of Educ., London 41-45; Pres. Exec. Cttee. Conf. of Allied Mins. of Educ. London 44-45; Pres. Working Comm. to UNESCO; Del. or Head of Del. Confs. London 45, Paris 46, Mexico 47, Beirut 48, Paris 49, Florence 50, Paris 51, 52, Montevideo 54, New Delhi 56; mem. Exec. Board 46-52; Vice-Pres. Int. Council for Philosophy and Humanistic Studies 49-57; mem. Board of Dirs. Inst. for Comparative Research in Human Culture 23-; Conseil Int. Permanent de Linguistes 36-, Sec.-Gen. 45-; Pres. Eighth Int. Congress of Linguists, Oslo 57; Joint Editor *Aschehoug's Encyclopædia* 54-; hon. mem. Philological Soc. London, Linguistic Soc. of America, American Acad. of Arts and Sciences; Hon. Fellow Royal Anthropological Inst. London; mem. Danish Acad. Science and Letters; corresp. mem. Académie des Inscriptions et Belles Lettres Paris, mem. Norwegian Acad. Science and Letters Oslo, and of its Exec., Royal Norwegian Acad., Trondheim; Hon. LL.D. (Glasgow), Hon. D.Litt. (Oxford, Cambridge), Hon. D.Litt. Celt. (Dublin), Hon. M.R.I.A. (Dublin); Fellow Stanford Center for Advanced Study in the Behavoral Sciences 59.
Publs. *The Dialect of Torr, Co. Donegal* 22, *Norsk riksmålsordbok* 30-, *La Langue et la Société* 38, *Hva er rase?* 38, etc.
Norske Videnskaps Akademi, Drammensveien 78, Oslo, Norway.

Sommers, Davidson, LL.B.; American lawyer and economist; b. 05; ed. Harvard Univ. and Harvard Law School.
Entered legal practice in New York City 30-37; Asst. Corpn. Counsel of City of New York 38; returned to general law practice 39; served in U.S. Army Air Forces, first with Army Air Force Technical Service Command, and later as Asst. Exec. to Asst. Sec. of War in Washington 42-45; Special Asst. to Sec. of War 45-46; joined Legal Dept. International Bank for Reconstruction and Development 46; General Counsel of the Bank 49-, Vice-Pres. 56-; apptd. Gen. Counsel of Int. Finance Corpn. July 56-.
The International Bank for Reconstruction and Development, 1818 H Street, N.W., Washington, D.C., U.S.A.

Somogyi, Miklós; Hungarian politician; b. 96.
Vice-Pres. Building Workers Trade Union 30-39; Pres. Building Trade Workers Union 42-50; Pres. Central

Council of Trade Unions 56-; mem. Exec. Cttee. Hungarian Socialist Workers Party 56-.

Central Council of Hungarian Trade Unions, Budapest VI, Hungary.

Somoza Debayle, Colonel Luis A.; Nicaraguan army officer and politician; b. 22; ed. Inst. Pedagógico de Varones, Managua, La Salle Military Acad., New York, Univ. of Calif., State Univ. of Louisiana, and Univ. of Maryland.

Resident in U.S.A. 36-45; began military service 40; military attaché, Washington 44-45; retired from military service 50; elected to Nat. Congress 50; acting Pres. on the death of Gen. Anastasio Somoza; elected Pres. of the Republic for the term 57-63; holder of many high awards from foreign countries.

Palacio Presidencial, Managua, D.N., Nicaragua.

Son Sann; Cambodian financial administrator; b.11; ed. Ecole des Hautes Etudes Commerciales de Paris.

Deputy Gov. Provinces of Battambang and Prey-Veng 35-39; Head of Yuvan Kampuchearath (Youth Movement); Minister of Finance 46-47; Vice-Pres. Council of Ministers 49; Minister of Foreign Affairs 50; Mem. of Parl. for Pnom-Penh and Pres. Cambodian Nat. Assembly 51-52; Gov. of Nat. Bank of Cambodia 54-; Grand Officier de l'Ordre Royal du Cambodge, Commdr. du Sowathara (Merite économique), Légion d'Honneur, Commdr. du Monisaraphon, Médaille d'or du Règne.

Banque Nationale du Cambodge, Pnom-Penh, Cambodia; 29 Rue Preah Bat Suramarit, Pnom-Penh, Cambodia.

Sonneborn, Tracy M., A.B., PH.D.; American zoologist; b. 05; ed. Johns Hopkins Univ.

Fellow of Nat. Research Council, Johns Hopkins Univ. 28-30, Research Asst. 30-31, Research Assoc. 31-33, Assoc. in Zoology 33-39; Assoc. Prof. of Zoology, Indiana Univ. 39-43; Prof. of Zoology, Indiana Univ. 43-53, Distinguished Service Prof. 53-; mem. Editorial Board *Journal of Experimental Zoology*, *Genetics*, *Journal of Morphology* 46-49, *Annual Review of Microbiology* 54-58, *Physiological Zoology*: Treasurer American Soc. of Naturalists 45-47; Vice-Pres. 48, Pres. 49; Vice-Pres. Genetics Society of America 48; Pres. 49; Fellow of American Asscn. for Advancement of Science 33; mem. of Nat. Acad. of Sciences 46; American Acad. Arts and Sciences 46; Harvey Society 49; American Philosophical Society 52; Pres. American Society of Zoologists 56; hon. mem. Faculty of Biology and Medical Science, Univ. of Chile, Visiting Prof. 51; Dir. American Eugenics Soc. 58-; Hon. D.Sc. (Johns Hopkins Univ.); co-winner of Annual $1,000 Prize for Research, A.A.A.S. 46; Kimber Genetics Award of the Nat. Acad. of Sciences 59.

Publs. Over 200 papers and abstracts, chiefly on genetics of paramecium.

Department of Zoology, Indiana University, Bloomington, Indiana, U.S.A.

Sontag, Raymond James, B.S., A.M., PH.D.; American university professor; b. 97; ed. Univs. of Illinois and Pennsylvania.

Served in U.S. Infantry 18; Instructor, Univ. of Iowa 21-22; Instructor of History, Princeton Univ. 24-25, Asst. Prof. 25-30, Assoc. Prof. 30-39, Henry Charles Lea Prof. and Chair. Dept. of History 39-41; Sidney Hellman Ehrman Prof. in European History Univ. of Calif. 41-; Chief, German War Documents Project, Dept. of State 46-49; mem. American Philosophical Society, American Historical Asscn., and Council on Foreign Relations; Pres. American Catholic Historical Asscn. 53.

Publs. *The Middle Ages* (with D. C. Munro) 28, *European Diplomatic History 1871-1932* 33, *Germany and England—Background of Conflict* 38, *Nazi-Soviet Relations* (with J. S. Beddie) 48; American Editor-in-Chief *Documents on German Foreign Policy, 1918-1945* 49.

Department of History, University of California, Berkeley 4, Calif., U.S.A.

Soong Ching-Ling (*see* Sun Yat-Sen, Madame).

Soper, Donald O., M.A., PH.D.; British Methodist minister; b. 03; ed. St. Catharine's Coll., Cambridge, Wesley House and London Univ.

Minister to the South London Mission 26-29, to the Central London Mission 29-36; Superintendent of the West London Mission 36-; Pres. of the Methodist Conf. 53; Alderman, L.C.C. 58-.

Publs. *Christ and Tower Hill*, *Question Time on Tower Hill*, *Answer Time on Tower Hill*, *Christianity and its Critics*, *Popular Fallacies about the Christian Faith*, *Will Christianity Work?*, *Practical Christianity To-Day*, *Questions and Answers in Ceylon*, *Children's Prayer-time*, *All His Grace*, *It is Hard to Work for God*.

West London Mission, Kingsway Hall, London, W.C.2.

Sopwith, Sir Thomas Octave Murdoch, Kt., C.B.E.; British aeronautical engineer; b. 88.

Founded Sopwith Aviation Co. 12; now Chair. Hawker Siddeley Group Ltd.; Hon. F.R.Ae.S.

Compton Manor, Kings Somborne, Hampshire, England.

Sorensen, Max, DR. JUR.; Danish university professor; b. 13; ed. Univ. of Copenhagen and Geneva Post-graduate Inst. for International Studies.

Entered Danish Foreign Office 38; Attaché, Danish Legation, Berne 43-44, Sec., London 44-45; Asst. Chief of Section, Foreign Office, Copenhagen 45-47; Prof. of Int., Constitutional and Administrative Law, Univ. of Aarhus 47-; Rep. of Danish Govt. on Human Rights Comm. of U.N. 48-51, and Comm. on Int. Criminal Jurisdiction 51; Adviser to Danish Minister for Foreign Affairs at meetings of Cttee. of Ministers, Council of Europe 49-50; lecturer, Acad. of Int. Law, The Hague 52; Chair. U.N. Sub-Cttee. on Prevention of Discrimination and Protection of Minorities 54-55; mem. of European Comm. on Human Rights, and of I.L.O. Cttee. on Application of Int. Labour Conventions; mem. Permanent Court of Arbitration, The Hague; Assoc. Inst. de Droit Int.; Legal Adviser to Danish Ministry for Foreign Affairs.

Publs. *Les sources du droit international* 46, *Elements of International Organisation* (in Danish) 52, *Denmark and the United Nations* 56.

Hojagervej 9, Risskov, Denmark.

Sorenson, Holger R., Kt.; Danish editor; b. 09.

Journalist since 29; with *Fyns Tidende* 32-39; Parl. Reporter and Copenhagen Ed. 36-39; mem. of Staff of Eds. of Danish Broadcasting News Service 39-45; act. Chief Ed. 45; Press Agent, Provincial Chamber of Commerce 42-; Venstres Landsorganisation 45-56; Sec. Parl. Group of Liberal Party, Cttee. of Reps. and Exec. Cttee. of party organisation; mem. of Exec. Cttee. of Information Organisation, mem. Party Central Board 57-; Chair. Propaganda Cttee. 45-56; Ed. *Venstres Maanedsblad* (monthly) and *Den Liberale Almanak* (yearly) 45-56, Chief Ed. *Ringkjöbing Amts Dagblad*.

Ringkjöbing Amts Dagblad, Ringkjöbing, Denmark.

Soriano, Raphael S., B.ARCH.; American architect; b. 07; ed. College St. Jean, Rhodes and Univ. of Southern California.

Went to U.S. 24; naturalised 30; engaged on City Planning Project with Neutra 33; carried out special projects for Los Angeles County Regional Planning Comm. 35; private architectural practice 36-; in addition to general practice is engaged on research into and development of industrialised packaged structures of aluminium, steel and plastic for int. markets; a pioneer of development of steel construction in housing; has lectured at Mexico, California, Southern California, Utah, Cincinnati, Tulane, Arizona and Arizona State Univs., at California

State Technical Coll., Yale and other Colls. and Insts.; works exhibited at Paris Int. Exhibition 37, New York Museum of Modern Art 52, VII Pan-American Congress, Havana, VIII, Mexico City, São Paulo Int. Exhbn. 53, Munich Int. Exhbn. 55, Toledo (Ohio) Museum of Art 56, Moscow Int. Congress 58; mem. American Inst. of Architects; VII Pan-American Congress Award 51, American Inst. of Architects Awards 51, 56 and 57, Progressive Architecture Award, A.I.A. Honor Award 60, Sunset A.I.A. Award 59.
Projects. Site planning, apartments, hospitals, harbour facilities, research laboratories, office and medical buildings, community centres, horticultural centres and shops.
Publs. A large number of articles in major architectural and design journals in U.S.A. and Europe.
P.O. Box 128, Tiburon, Calif., U.S.A.

Sorley, Air Marshal Sir Ralph Squire, K.C.B., O.B.E., D.SC., D.F.C.; British officer; b. 98; ed. Univ. School, Hastings.
Served R.N.A.S. and R.A.F. in First World War; fmr. Asst. Chief of Air Staff; Controller of Research and Development Min. Aircraft Production; mem. Aircraft Supply Council and Air Council 43-45; A.O.C.-in-C. Technical Training Command 45-June 48, retd. 48; Chief Exec. and mem. of Board of De Havilland Propellers Ltd. 48-.
Martlesham, Elstree, Hertfordshire, England.

Šorm, František, D.ENG.; Czechoslovak scientist; b. 13.
Prof. of Charles Univ. Prague; Academician 52-; Principal Scientific Sec. Czechoslovak Acad. of Sciences; Vice-Pres. of the Acad. 57-; Laureate of the State Prize 50, 52, 58; Dir. of the Acad.'s Chemical Inst.; Order of Labour 58; mem. U.S.S.R., German and Hungarian Acads. of Sciences; Fritzsche Medal, American Chemical Soc. 59.
Institute of Chemistry, Na cvičišti 2, Prague 6, Czechoslovakia.

Sorokin, Pitirim Alexandrovitch, LL.M., DR. SOC.; American sociologist; b. Russia 89; ed. St. Petersburg Univ.
Privat-docent Psycho-Neurological Inst. 14-16, Privat-Docent St. Petersburg Univ. 16-17, Prof. of Sociology 19-22; Prof. of Sociology Agricultural Acad. 19-22; Came to U.S. 23; Prof. of Sociology Univ. of Minnesota 24-30; Chair. Dept. of Sociology Harvard Univ. 30-; Pres. Int. Inst. of Sociology 36-37; Dir. Harvard Research Centre in Creative Altruism; Hon. Ph.D.
Publs. In Russian: *System of Sociology, Crime and Punishment*; in English: *Sociology of Revolution* 25, *Principles of Rural-Urban Sociology* 29, *A Systematic Source Book in Rural Sociology* 30-31, *Social and Cultural Dynamics* 37, *Crisis of Our Age* 42, *Man and Society in Calamity* 43, *Russia and the United States, Society, Culture, and Personality* 47, *Reconstruction of Humanity* 48, *Social Philosophies of an Age of Crisis* 50, *The Ways and Power of Love* 54, *Forms and Techniques of Altruistic and Spiritual Growth* 54, *Fads and Foibles in Modern Sociology* 56, *American Sex Revolution* 57, *Power and Morality* 59.
Harvard University Research Center in Creative Altruism, 8 Cliff Street, Winchester, Mass., U.S.A.

Sorsby, Arnold, M.D., F.R.C.S.; British surgeon and ophthalmologist; b. 1900; ed. Leeds, London and Edinburgh Univs.
Dean Medical School Royal Eye Hospital 34-38; Ophthalmic Surgeon London Jewish Hospital 27-43; Hampstead Gen. Hospital 28-43; and West End Hospital for Nervous Diseases 33-38; Hunterian Prof. Royal Coll. of Surgeons 33 and 41; Montgomery Lecturer Royal Coll. of Surgeons Ireland 41; Pres. London Jewish Hospital Medical Society 37; Middlemore Prize, British Med. Asscn. 36; Surgeon and Dir. Research Unit Royal Eye Hospital; Research Prof. Ophthalmology, Royal Coll. of Surgeons and Royal Eye Hospital; hon. mem. Greek Ophthalmological Society; mem. Council of Int. Asscn. for the Prevention of Blindness; Vice-Pres. Int. League against Trachoma; mem. Expert Advisory Panel on Trachoma, WHO; Hon. Dir. Wernher Group for Research in Ophthalmological Genetics Research, Medical Research Council.
Publs. *A Short History of Ophthalmology* 33, *Modern Trends in Ophthalmology* Vol. I 40, Vol. II 48, Vol. III 55, *Medicine and Mankind* 42, *Ophthalmia Neonatorum* 45, *The Causes of Blindness in England and Wales* 50, *Genetics in Ophthalmology* 51, *Systemic Ophthalmology* 51, *Clinical Genetics* 53, *The Causes of Blindness in England 1948-1950* 53, *The Causes of Blindness in England 1951-1954* 56, *Emmetropia and its Aberrations* 57.
Royal College of Surgeons, Lincoln's Inn Fields, London, W.C.2, England.

Sosa, Arturo Hijo, DR.RER.POL., D.ECON.; Venezuelan economist; b. 24; ed. Colegio de San Ignacio de Loyola, Cen. Univ. of Venezuela.
Asst. Nat. Economic Council; Sec. Ministry of Finance 47-48; Prof. of Economics, Cen. Univ. of Venezuela; Dir.-Gen. C.A. La Nacional; Pres. Cervecería Union; Vice-Pres. Financiadora Nacional; mem. Gov. Juntas: Inst. de Canalización, Transportadora Marítima Venezolana, Compañía de Seguros La Seguridad, Central Yaritagua y Central El Palmar; mem. of Gov. Junta of Venezuela and Minister of Finance Jan.-May 58.
Caracas, Venezuela.

Soskice, Rt. Hon. Sir Frank, P.C., Q.C., M.P.; British lawyer; b. 02; ed. St. Paul's School and Balliol Coll. Oxford.
Labour M.P. for Birkenhead East 45-50, for Neepsend 50-55, Newport 56-; Solicitor-General 45-51; Attorney-Gen. 51.
1 Harcourt Buildings, Temple, London, E.C.4, England.

Sotomayor, Antonio; Bolivian painter; b. 04; ed. La Paz School of Applied Arts.
Awarded first prize of Nat. Exposition of Painting 21; F.R.S.A.
Publs. *Pinturas interpretatives de indigenas de Bolivia* 29, *Pinturas con motivos mejicanos* 30.
Works include *El Crucifijo, Copacabana, Lavanderas, Funeral Aimara, Alacitas, Madre, Rezando Reposo*, Historical Murals Palace Hotel and Sharon Building, San Francisco, Murals at Sonoma Mission Inn, Calif., Mural *El Tigero*, Hillsborough Calif.; murals Peruvian Pavilion and terra cotta fountain Pacific Area, Theme Building, Golden Gate, Int. Exposition 39-40, Murals, Stage Door Canteen, S.F.; American Women's Voluntary Services Canteen; Art Faculty, Mills Coll. and California School of Fine Arts; Mural Altarpiece St. Augustine Church, Pleasanton, Calif., Glass Mosaic Facade, Hillsdale Methodist Church, Calif.; Mural, Matson Navigation Co., San Francisco, Calif.
3 Le Roy Place, San Francisco 9, Calif., U.S.A.

Soucadaux, Jean Louis Maurice André; French colonial administrator; b. 04; ed. Ecole Nat. de la France d'Outre-Mer, Ecole Nat. des Langues Orientales.
Administrator, Senegal 28-31; Gov.-Gen. Dakar 32-34; Ministry for Overseas Territories 34-48; Gov.-Gen. French West Africa 38-41; Ivory Coast 42-43; Sec.-Gen. French Equatorial Africa 44-46, Acting High Commr. 46-48; High Commr. Cameroons 49-54; High Commr. Madagascar and Deps. 54-60; Commdr. Légion d'Honneur.
c/o Ministry of Foreign Affairs, Quai D'Orsay, Paris, France.

Soulages, Pierre; French painter; b. 19; ed. Lycée de Rodez.
Exhibited since 47 in Salon des Surindependants, Salon de Mai et Réalités Nouvelles; private exhibition, Lydia

Conti Gallery, Paris 49, Birch Gallery, Copenhagen 51, Stangl Gallery, Munich 52, Kootz Gallery, New York 54-59; Gimpel Gallery, London 55, Galerie de France, Paris 56, 60; exhibited in int. festivals including Biennales of Venice and São Paulo, and the itinerary of the Guggenheim Collection, the Carnegie Inst., Pittsburg, The New Decade at the Museum of Modern Art, New York, Int. Exhibition, Brussels, etc.; also décors for theatres and ballet; São Paulo Biennale 53; Duke of Windsor Prize 57; prize at Int. Exhibition, Tokyo 57; Grand Prix Biennale de Gravure de Ljubljana 59.
Works in Museums of Modern Art, Paris, and N.Y., Tate Gallery, London, Guggenheim Museum, N.Y., Phillips Gallery, Washington, Museum of Modern Art, Rio de Janeiro, museums in many American cities and in Europe.
11 *bis* rue Schoelcher, Paris 14e, France.

Soulbury, 1st Viscount, cr. 54 (1st Baron, cr. 41) of Soulbury; **Herwald Ramsbotham,** P.C., G.C.M.G., G.C.V.O., O.B.E., M.C.; British politician; b. 87; ed. Univ. Coll., Oxford.
Cons. M.P. for Lancaster 29-41; Parl. Sec. to Board of Education 31-35, to Min. of Agriculture 35-36; Min. of Pensions 36-39; First Commr. of Works 39-40; Pres. Board of Education 40-41; Chair. Assistance Board 41-48; Chair. Govt. Comm. to Ceylon 44; Gov.-Gen. of Ceylon 49-54.
East Lane Cottage, Ovington, nr. Alresford, Hants, England.

Soule, George Henry, Jr., A.B.; American author and editor; ed. Yale Univ.
Joined Frederick A. Stokes Co. 08; joined editorial staff *The New Republic* Dec. 14; joined editorial staff *N.Y. Evening Post* Jan. 19; investigator for Inter-Church World Movement Comm. on Steel Strike 19; Editor *The New Republic* 24-46; Dir.-at-large Nat. Bureau of Economic Research 22-; commissioned in Coast Artillery 18; Visiting Prof. of Economics, Rutger's Univ. 48-49, Columbia Univ. Summer Sessions 49, 50, 51 and 52, Colgate Univ. 58, Washington Coll. 58-59; Prof. of Economics, Bennington Coll. 49-57; Research Dir. Effect of Vertical Integration in Agriculture in Small Business 59-60.
Publs. *The New Unionism in the Clothing Industry* (with J. M. Budish) 20, *The Useful Art of Economics* 29, *A Planned Society* 32, *The Coming American Revolution* 34, *Sydney Hillman, Labour Statesman* 39, *The Strength of Nations* 42, *America's Stake in Britain's Future* 45, *Prosperity Decade* 47, *Introduction to Economic Science* 48, *Economic Forces in American History* 52, *Ideas of the Great Economists* 52, *Men, Wages and Employment in the Modern U.S. Economy* 54, *Time for Living* 55, *American Economic History* (with Vincent Caroso) 57, *Longer Life* 58.
South Kent, Connecticut, U.S.A.

Soupault, Philippe; French writer; b. 97; ed. Paris Univ.
Winner of Strassburger Prize 32; fmr. Prof. Swathmore Coll., Pa., U.S.A.
Publs. Poetry: *Les Champs Magnétiques* 21, *Westwego* 22, *Georgia* 29, *Poésies complètes* 37, *L'arme secrète* 47, *Message de l'île déserte* 48, *Chansons* 50, *Sans phrases* 53; novels: *Le Bon apôtre* 23, *Les frères Durandeau* 25, *En joue!* 26, *Le Coeur d'or* 27, *Le Nègre* 29, *Les Moribonds* 34; biographies of *Henri Rousseau*, *Charles Baudelaire* 27, *Paolo Uccello* 28, *William Blake* 29, *Lautréamont* 31, *Souvenirs de James Joyce* 43; plays: *La fille qui faisait des miracles* 51, *Comment Dresser une Garce* 54, *Tous ensemble au bout du monde* 55, *Rendezvous* 57.
46 rue de l'Université, Paris 7e, France.

Souphanouvong, Prince; Laotian politician; b. 09; ed. Lycée Saint-Louis (Paris), Ecole Nationale des Ponts et Chaussées.
Studied engineering in France; returned to Laos and became active in the Nationalist Movement; formed Nationalist Party (Neo Leo Hak Xat) in Bangkok; joined Pathet Lao and fought against the French; Leader of the Patriotic Front; Minister of Planning, Reconstruction and Urbanism 58; arrested 59, escaped May 60 and rejoined Pathet Lao Forces.
Pathet Lao Headquarters, Democratic Republic of Viet Nam.

Sourdis, Evaristo, LL.D.; Colombian diplomatist and politician; b. 08; ed. Colegio de Barranquilla and Univ. of Bogatá.
Fmr. Judge, Barranquilla District; Sec. of State, Dept. of Atlantico; mem. House of Reps. for two consecutive terms; Senator (2nd term unexpired); Ambassador of Colombia to 9th Pan-American Conf., Bogotá; has held portfolios of Labour, War, Interior, Justice and Foreign Affairs; concurrently Ambassador and Special Envoy of Colombia to Rome during Holy Year 50; Ambassador of Colombia to 2nd Session U.N. Gen. Assembly; Chair. Colombian del. to 7th Session, later permanent del. to U.N. and principal rep. of Colombia to Security Council (with rank of Ambassador); mem. Nat. Constituent Assembly; Minister of Foreign Affairs June 53-57; mem. House of Representatives 60-; Conservative; Grand Cross of Boyaca (Colombia), Grand Cross Isabel la Católica, Grand Cross Légion d'Honneur, etc.
Publ. *La Teoría del Domicilio en el Derecho Internacional Privado.*
Camara de Representantes, Bogotá, Colombia.

Souriau, Michel, D. ès L.; French university professor; b. 91; ed. Ecole Normale Supérieure, Paris and Fondation Thiers, Paris.
Taught in Madrid and Lycées of Annecy and Nancy 21-29; lecturer at Nancy Univ. 29-38, Dean, Faculty of Letters 38-39; Rector of Rennes Univ. 41-43, of Lille Univ. 46-55; Dir. Résidence Univ. Jean Zay and Administrator Centre Univ. Int. of Paris 55-; Dir. Permanent Mission on Higher Education; Officer Légion d'Honneur, Order of Leopold I and of Instruction Publique, Comm. Crown of Belgium, Croix de Guerre.
Publs. *La Fonction pratique de la Finalité* 27, *Le Jugement réfléchissant dans la Philosophie critique de Kant* 27, *Le Temps* 37; contributor to *Recherches philosophiques.*
6 rue Jean Giraudoux, Sceaux (Seine), France.

Soustelle, Jacques, D. ès L.; French scientist and politician; b. 12; ed. Ecole normale supérieure.
Various scientific missions to Mexico 32-34, 35-36 and 39; Asst. Dir. Musée de l'Homme Paris 37; French Nat. Cttee. Del. in Central America, Mexico and West Indies 41-42; Nat. Commr. for Information 42-43; Minister of Information 45; Minister for the Colonies 45; mem. Constituent Assembly 45-46; Sec. Gen. of Rassemblement du Peuple Français; mem. French Parl. for Lyon 51-; Gov.-Gen. of Algeria 55-56; leader, Gaullist group in Nat. Assembly 56-58; returned to Algeria May 58; Minister of Information July 58-Jan. 59; Minister attached to Prime Minister as Minister for Sahara and Atomic Questions 59-60; mem. Cen. Cttee. U.N.R. 58-60; Officier Légion d'Honneur; C.B.E.
85 avenue Henri-Martin, Paris, France.

Southard, Frank Allan, Jr., B.A., PH.D.; American economist; b. 07; ed. Pomona Coll., and Univ. of Calif.
Instructor in Economics, Univ. of Calif. 30-31, Asst. Prof. of Economics, Cornell Univ. 31-39, Prof. 39-48, Chair. of Dept. of Economics 46-48; Researcher in Int. Finance, Carnegie Endowment 34; Senior Economic Analyst, U.S. Tariff Comm. 35; Guggenheim Fellow, Latin America 40; Asst. Dir., Div. of Monetary Research, Treasury Dept. 41-42; served U.S. Naval Reserve, principally as Financial Adviser, Allied Force H.Q. Mediterranean 42-46; Dir. Office of Int. Finance,

Treasury Dept. 47-48; Assoc. Dir. of Research and Statistics, in charge of int. work, Board of Govs. Federal Reserve System 48-49; Special Asst. to Sec. of Treasury and U.S. Exec. Dir. Int. Monetary Fund 49-; mem. Council on Foreign Relations; mem. Newcomen Soc.; Officer Legion of Merit; O.B.E.
Publs. *American Industry in Europe* 31, *Canadian-American Industry* (with others) 36, *Foreign Exchange Practice and Policy* (with others) 40, *Some European Currency and Exchange Experiences 43-46*, 46, *Finances of European Liberation—With Special Reference to Italy* 46.
Office: International Monetary Fund, Washington 25, D.C.; Home: 4328 Vanness Street, N.W., Washington 16, D.C., U.S.A.

Southwell, Sir (Charles Archibald) Philip, Kt., C.B.E., M.C.; British executive; ed. Birmingham Univ.
Petroleum Technologist, Trinidad Govt. 22-28; Man. Dir. Kuwait Oil Co. 46-59; Pres. Petroleum Inst. 51-52; Chair. Brown and Root Overseas Ltd.; mem. Council, Royal Soc. of Arts 58; Silver Medal, Royal Soc. of Arts 53, Cadman Memorial Medal (Petroleum Inst.) 54.
Office: 6 Arlington Street, London, S.W.1, England; Home: Manor House, Tendring, Essex, England.

Southwell, Sir Richard Vynne, Kt., M.A., F.R.S.; British engineer; b. 88; ed. Norwich School and Trinity Coll. Cambridge.
Fellow Trinity Coll. Cambridge 12, Lecturer 14; served First World War; Supt. Aerodynamics Dept. Nat. Physical Laboratory 20-25; Fellow Trinity Coll. and Univ. Lecturer in Mathematics, Cambridge 25-29; Prof. of Engineering Science Oxford Univ. 29-42; Rector Imperial Coll. London 42-48; Foreign Assoc. U.S. Nat. Acad. Science; Hon. Fellow Inst. Aeronautical Sciences, U.S.A.; Pres. Int. Union of Theoretical and Applied Mechanics 46-48, Int. Congress of Applied Mechanics 48-52, Treas. 52-56; Gen. Sec. British Asscn. 48-56; Hon. Fellow, Brasenose Coll., Oxford, Trinity Coll., Cambridge, Imperial Coll., London, Royal Aeronautical Soc.; Hon. LL.D. (St. Andrews, Glasgow), Hon. D.Sc. (Bristol, Belfast and Brussels), Hon. D.Eng. (Sheffield), Hon. M.I.Mech.E.; Clayton Prize 47; Worcester Read Warner Medal 41; Timoshenko Medal of Amer. Soc. Mech.E. 59; James Alfred Ewing Medal, Inst. C.E. 46.
Publs. *Introduction to the Theory of Elasticity* 36, *Relaxation Methods in Engineering Science* 40, *Relaxation Methods in Theoretical Physics* Vol. I 46, Vol. II 56, etc.
The Old House, Trumpington, Cambridge, England.

Souttar, Sir Henry, Kt., C.B.E., D.M., M.CH., F.R.C.S.; British surgeon; b. 75; ed. Oxford High School and Queen's Coll. Oxford.
Served First World War 14-19; Surgeon-in-Chief Belgian Field Hospital 14; Major R.A.M.C. and Senior Surgeon British Red Cross Hospital, Netley 16-19; Deputy Consulting Surgeon, Southern Command 18; Chair. Medical Personnel (Army in India) Mission 42; Chair. Central Medical War Cttee.; Pres. British Medical Asscn. 44-45; Consulting Surgeon London Hospital; Chair. Medical Planning Comm. of B.M.A., and Radium Technical Cttee. of Royal Colls. of Physicians and Surgeons; Past Vice-Pres. Royal Coll. of Surgeons of England; Hon. F.R.C.S. Australia; hon. mem. Société Suisse de Chirurgie and Société de Chirurgie de Paris; Fellow Royal Society of Medicine and of Asscn. of Surgeons of Great Britain; Hon. F.C.S., America; Officer Order of the Crown (Belgium), Légion d'Honneur; Hon. M.D. (Trinity Coll., Dublin).
Publs. *A Surgeon in Belgium, Injuries of Peripheral Nerves, The Art of Surgery, Radium and its Surgical Applications, Radium and Cancer* 34, *Textbook of British Surgery* 56.
30 York Terrace, Regent's Park, London, N.W.1, England.

Souvanna Phouma, H.H. Prince Tiao; Laotian engineer and politician; b. 01; ed. Coll. Paul Bert and Lycée Albert Sarraut, Hanoi, Univs. of Paris and Grenoble.
Entered Public Works Service of Indo-China 31; Engineer at Phoukhoun 40-41, at Luang Prabang 41-44; Chief Engineer, Bureau a la Circonscription Territoriale des Travaux Publiques du Laos 44-45; Principal Engineer (1st Class) of the Public Works Service of Indo-China; Minister of Public Works 50-51; Prime Minister, Pres. of the Council, Minister of Public Works and of Planning 51-54; Vice-Pres. of the Council and Minister of Nat. Defence and Ex-Servicemen 54-56; Prime Minister, Pres. of the Council, Minister of Nat. Defence and Ex-Servicemen, of Foreign Affairs and of Information 56-57, Prime Minister 57-58; Ambassador to France 58-59; Pres. National Assembly 60; Prime Minister, Minister of Defence and Foreign Affairs Aug. 60-; Grand Cross Order of a Million Elephants, Commdr. Légion d'Honneur, etc.
Office of the Prime Minister, Vientiane, Laos.

Spaak, Paul-Henri; Belgian lawyer and politican; b. 99. Socialist Deputy for Brussels; Minister of Transport, Posts and Telegraphs in Van Zeeland Cabinet March 35-36, of Foreign Affairs and Trade 36-38; Prime Minister May 38-Feb. 39; Minister of Foreign Affairs Sept. 39-45; deputy Prime Minister in Van Acker's Govt. Feb. 45-46; Prime Minister March 46; Minister of Foreign Affairs April 46-50; Prime Minister March 47-50; Minister of Foreign Affairs 54-57; Pres. of U.N. Assembly 46; Pres. O.E.E.C. April 48-50; Chair. Council of European Recovery 48; Pres. Consultative Assembly of Council of Europe 49-51; Chair. Int. Council of the European Movement 50-55; Minister of State for Belgium 49-; Sec.-Gen. to NATO, Paris 57-; mem. Acad. Royale de Langue et de Littérature Françaises de Belgique; Charlemagne Prize 57.
c/o NATO, Porte Dauphine, Paris 16e, France,

Spaatz, Gen. Carl, D.F.C., D.S.C., D.S.M., with 3 Oak Leaf Clusters; American officer (retd.); b. 91; ed. U.S. Mil. Acad., San Diego Aviation School, Tactical School, Command and Gen. Staff School.
2nd Lieut. 14, promoted through ranks to Brig.-Gen. 40; served with 25th Infantry Hawaii 14-15, 1st Aero Squadron N.M. 15, later with punitive expeditions Mexican Border, with 3rd Aero Squadron Tex. 17; Major, 31st Aero Squadron A.E.F. 17, later commander pursuit squadron; Asst. Air Officer Western Dept. San Francisco 19-20; Command Mather Field Calif. 20, Kelly Field Tex. 20-21; Air Officer 8th Corps Area 21; Commander 1st Pursuit Group Selfridge Field Mich. 22-24; attached Office of Chief of Air Service 25-29; established record refuelling flight Los Angeles 29; Command 7th Bombardment Group Rockwell Field Calif., later Commanding Officer 29-31; Commanding Officer 1st Bombardment Wing March Field Calif. 31-33; Chief of Training and Operations Div. Office of Chief of Air Corps 33-35; Exec. Officer 2nd Wing Air Force 36-39; Chief of Plans Div. Air Corps 40; Chief of Air Staff 41; Commanding Gen. U.S. Army Air Forces European Theatre of Operations 42-43; Allied Air Forces N. Africa and Sicily 43; American Strategic Bombing Force N.W. Europe 44; U.S. Strategic Air Forces in the Pacific 45-46; Commanding Gen. of Army Air Forces Mar. 1st 46; Chief of Staff, U.S. Air Force, 47-48; retd. with rank of General 48; has written widely on air power subjects and is Contributing Editor on *Newsweek*; Chair. Nat. Exec. Board of Civil Air Patrol 48-; mem. American Battle Monuments Comm.; mem. Board of Dirs., Retired Officers Asscn.; Past Pres. and now mem. Board of Dirs., Air Force Asscn.; Past Pres., now mem. Board of Trustees, Air Force Historical Foundation; Chair. U.S. Air Force Academy Site Selection Board and mem. of Board of Visitors; serves on various other Air Force, National, and Inter-

national Cttees.; L. of M., Bronze Star, Grand Officer of French Legion of Honour, French Croix de Guerre with Palm, G.B.E., Russian Second Order of Suvorov, Order Polonia Restituta, Commander's Cross with Star; other awards are Grand Cordon Order of the Nile (Egypt), Order of Orange-Nassau (Netherlands), Order of Crown with Palm (Belgium), etc.
7405 Oak Lane, Chevy Chase, Md., U.S.A.

Spahr, Charles Eugene, B.S.; American oil executive; b. 13; ed. Univ. of Kansas and Harvard Univ. Business School.
Joined Standard Oil Co. (Ohio) 39, Vice-Pres. (Transportation) 51, Exec. Vice-Pres. and Dir. 55, Pres. 57-; Major in Army Corps of Engineers 42-45; Dir. Cleveland Electric Illuminating Co., Nat. City Bank of Cleveland, American Petroleum Inst., Cleveland and Ohio Chambers of Commerce; Dir. Supply and Distribution Div. Petroleum Admin. for Defense 52; mem. Mil. Petroleum Advisory Board; Trustee Nat. Petroleum Asscn., Cleveland Development Foundation, Case Inst. of Technology, etc.; Republican.
Home: 24075 Lyman Boulevard, Shaker Heights 22, Ohio; Office: 1750 Midland Building, Cleveland 15, Ohio, U.S.A.

Spang, Joseph P., Jr.; American corporation chairman; b. 93; ed. Harvard.
Joined Swift & Co. 16, Vice-Pres. in charge of Sales 30-38; Director of Gillette Co. 38-, Pres. 38-56, Chair. 56-58; Dir. First Nat. Bank of Boston; Dir. U.S. Steel Co.; Dir. International Packers Ltd.; Dir. Sheraton Corpn. of America and Central Aguirre Sugar Co.
40 Churchill's Lane, Milton, Mass., U.S.A.

Sparkman, John J., LL.B., A.M.; American politician; b. 99; ed. Univ. of Alabama.
Admitted to Ala. Bar 25; Y.M.C.A. Sec., Univ. of Ala. 23-25; Instructor, Huntsville Coll. 25-28; practised as attorney, Huntsville 25-36; U.S. Commr. 30-31; mem. Congress 37-47; U.S. Senator (Democrat, Alabama) 46-; Democratic nomination for Vice-Presidency 52.
Home: Huntsville, Ala.; Office: Senate Office Building, Washington, D.C., U.S.A.

Spasowski, Romuald; Polish diplomatist; b. 20; ed. Coll. of Mechanics.
Former Asst. Instructor, Coll. of Mechanics; served army; mem. Polish Mil. Mission to investigate War Crimes in Germany 46; Consul-Gen., Düsseldorf 48-49; Ministry of Foreign Affairs, Warsaw 49-51; served London 51-53; Minister to Argentina 53-55; Ambassador to U.S.A. 55-.
Polish Embassy, Washington, D.C., U.S.A.

Speaight, Richard Langford, C.M.G.; British diplomatist; b. 06; ed. Merton Coll. Oxford.
Entered Foreign Service 29; served Budapest 31, Foreign Office 33-35, Warsaw 35-38, Foreign Office 38-45, Cairo 45-48; transferred to Foreign Office 48, Head of Information Policy Dept. 48-50; Ambassador to Burma 50-53; Asst. Under-Sec. of State, Foreign Office 53-56; Minister to Bulgaria 56-58; Dir. East-West Contacts, Foreign Office 60-.
3 Old Palace Terrace, Richmond, Surrey, England.

Speaight, Robert William, C.B.E., M.A., F.R.S.L.; British actor, critic, theatre director and author; b. 04; ed. Haileybury Coll. and Lincoln Coll., Oxford.
Principal parts: Becket in T. S. Eliot's *Murder in the Cathedral*; leading Shakespearian parts for the Old Vic.; Christ in Dorothy Sayers' *Man Born to be King*; principal productions: *Antony and Cleopatra*, Geneva; *The Madwoman of Chaillot*, London; *Murder in the Cathedral*, Montreal; guest artist with Australian Broadcasting Comm. 53 and with Australian Elizabethan Theatre Trust 60.
Publs. *The Lost Hero* 34, *The Angel in the Mist* 36, *The Unbroken Heart* 39; Biography: *Thomas Becket* 38, *William Poel and the Elizabethan Revival* 54, *Hilaire Belloc* 57; Criticism: *Acting* 39, *Drama Since 1939* 48, *George Eliot* 54, *Nature in Shakesperian Tragedy* 55, *Letters of Hilaire Belloc* 58.
Campion House, Benenden, Kent, England.

Spear, Ruskin, R.A., A.R.C.A.; British artist; b. 11; ed. Royal Coll. of Art.
Elected London Group 42, Pres. 50; Visiting Teacher of Painting, Royal Coll. of Art and St. Martin's School of Art; paintings exhibited in many English and Australian art galleries; works purchased by The Chantrey Trustees, The British Council and The Arts Council; travelling exhibitions in U.S.; exhibition in Pushkin Museum, Moscow 57.
20 Fielding Road, London, W.4, England.

Spears, Maj.-Gen. Sir Edward Louis, Bt., K.B.E., C.B., M.C., British officer, company director, author and politician; b. 86; ed. privately.
Entered Army 03; Head of British Military Mission, Paris 17-20; M.P. for Loughborough Div. of Leicester 22-24; M.P. for Carlisle 31-45; Chair. and Man. Dir. Ashanti Goldfields Ltd., Bibiani (1927) Ltd., Inst. of Dirs., Anglo-Arab Asscn.; Dir. Associated Portland Cement Manufacturers Ltd., Bank of West Africa Ltd.; Pres. British Bata Shoe Co. Ltd., United Services Corps.; Personal Liaison Officer between Prime Minister and French Prime Minister 40; Head of Spears Mission, London 40-42, also Syria, Cairo, Brazzaville; Minister to Syria and Lebanon and mem. Middle East War Council 42-44, resgnd.
Publs. *Lessons of the Russo-Japanese War*, *Cavalry Tactical Schemes*, *Liaison, 1914*, *Prelude to Victory*, *Assignment to Catastrophe*.
164 St. Stephens House, London, S.W.1, England.

Specht, Frederick William; American businessman; b. 90; ed. Springfield Business Coll.
Joined Armour & Co. as Student Salesman 10, Product Sales Man., Chicago 35, Vice-Pres. 36, Gen. Sales Man. 38, Pres. 47-57, Dir. 48-, Chief Exec. Officer 49, Chair. 52-; official of other companies.
Home: 4300 N. Lake Shore Drive, Chicago, Ill.; Office: Armour & Co., Union Stockyards, Chicago, Ill., U.S.A.

Speich, Rodolphe, DR. RER. POL.; Swiss banker; b. 90; ed. Zürich and Munich Univs.
Chair. Swiss Bank Corpn., Basle Rhine Navigation Co. Ltd., Chemical Works Schweizerhall, Basle, Leather Import Co. Ltd. Basle; Vice-Chair. Ciba Ltd.; Dir. Swiss Nat. Bank, Swiss Federal Railways, Aluminium-Industrie AG, Brown Boveri & Co., Nestlé Alimentana Co., Sulzer Bros., Basle Life Insurance Co., Basle Fire Insurance Co., Basle Marine Insurance Co.
Sevogelstrasse 104, Basle, Switzerland.

Speidel, Hans, DR.PHIL.; German army officer; b. 97; ed. Univs. of Tübingen and Berlin, Technische Hochschule Stuttgart, Kriegsakademie.
Regular army officer 14-45; served 14-18 war in König Karl Grenadier Regt. and 39-45 war mainly in staff appts., finally as Chief of Staff to an Army Group under Rommel; arrested by the Gestapo Sept. 44; Lecturer, Univ. of Tübingen 49-55; Mil. Adviser to Fed. Govt. 51-55; Chief of Gen. Staff 55-57; Commdr. Allied Land Forces Central Europe 57-; Ritterkreuz Königlich-Württembergischen Militärverdienstordens (14-18), Ritterkreuz des Eisernen Kreuzes (39-45).
Publs. *Invasion 1944—Ein Beitrag zu Rommels und des Reiches Schicksal* 49 (also publ. in France, Great Britain, U.S.A., Sweden, Italy, Greece, Japan); edited Beck's *Studien* 55; essays on Theodor Heuss, Neidhart von Gneisenau, etc.
H.Q. Allied Land Forces Central Europe, Place du Maréchal de Lattre de Tassigny, Paris 16e, France.

Speiser, Andreas, PH.D.; Swiss mathematician; b. 85; ed. Göttingen, Berlin and Paris Univs.
Lecturer, Strasbourg Univ.; Extra. Prof. Zürich Univ. 17, Prof. 19-43; Prof. Basle Univ. 44-55; Editor of works of Leonard Euler.
Publs. *Theorie der Gruppen endlicher Ordnung* 23, *Klassische Stücke der Mathematik* 25, *Die mathematische Denkweise* 32, *Ein Parmenides-Kommentar* 37, *Elemente der Philosophie und Mathematik* 52.
Sevogelstrasse 60, Basle, Switzerland.

Speiser, Ephraim Avigdor, M.A., PH.D.; American orientalist; b. Galicia 02; ed. Univ. Pennsylvania.
Guggenheim Fellow Mesopotamia 26-28; Annual Prof. American School in Baghdad 27-28; Visiting Prof. of Linguistics Univ. of Jerusalem 28; Dir. Archæological Expedition Tepe Gawra 27-28; Asst. Prof. of Semitics Univ. of Pennsylvania 28-31, Prof. 31-54, A. M. Ellis Prof. 54-; Editor *Webster's International Dictionary* 28-30; Dir. Joint Expedition of American Schools and Univ. of Pennsylvania Museum Mesopotamia 30-32, 36-37; Dir. American School of Oriental Research, Baghdad 33-47; Wartime Chief of Near East section, Research and Analysis branch, Office of Strategic Servicesl Joint Editor *Annual* of American Schools of Oriental Research; mem. American Oriental Society, Archæological Inst. America, Linguistic Society America, Society of Biblical Literature, American Council of Learned Societies, American Philosophical Society; Advisory Board Guggenheim Memorial Foundation; Pres. American Oriental Society 46-47; Vice-Pres. Linguistic Society of America 41; Fellow Int. Inst. Arts and Letters, Acad. of Jewish Research; Council of Learned Socs. Prize 59; Hon. D.H.L.
Publs. *Mesopotamian Origins* 30, *Ethnic Movements in the Near East in the Second Millennium B.C.* 33, *Excavations at Tepe Gawra* (Vol. I) 35, *One Hundred Selected Nuzi Texts* (with R. H. Pfeiffer) 37, *Introduction to Hurrian* 41, *The United States and the Near East* 51.
University of Pennsylvania, Philadelphia, Pa., U.S.A.; and 7601 West Ave., Elkins Park, Penna., U.S.A.

Spellman, H.E. Cardinal Francis Joseph, A.B., S.T.D., LL.D.; American ecclesiastic; b. 89; ed. Whitman Grammar and High Schools, Fordham Univ. and Propaganda Univ. in Rome.
Ordained Rome May 16; Asst., All Saints' Church, Roxbury, Mass. 16-18; Asst. Chancellor Archiocese of Boston 22-25; Editorial writer *Boston Pilot* (religious weekly) 18-22; Attaché Office of Sec. of State, Vatican 25-32; Titular Bishop of Sila 32; Pastor, Sacred Heart Church, Newton Center, Mass. 33-39; Auxiliary Bishop of Boston 32-39; Archbishop of New York 39-; created Cardinal Feb. 21st. 46; Military Vicar for United States 39-; Hon. LL.D. (Fordham, Notre Dame, Duquesne, Columbia, Georgetown, John Carroll, Loyola, Catholic Pontifical (São Paulo), San Marcos de Lima Univs., Manhattan, Jefferson Medical, Iona, Canisius, St. Anselm's Colls., Nat. Univ. of Ireland, Boston, Mount St. Mary's and Merrimack Colls., St. Thomas of Villanova (Havana); Hon. D.Litt. (Marquette Univ., St. Francis Coll., Villanova and Rockhurst Colls., Norwich Univ. (Vermont)); Hon. L.H.D. (N.Y. Univ.); Hon. Dr. Phil. and D.Litt. (Pontifical Catholic Univ. of Peru); Hon. Dr. Civil and Canon Law (Pontifical Univ. Xavieriana, Bogotá); S.T.D. (Univ. of Louvain, Belgium).
Publs. *The Word of God* 21, *In the Footsteps of the Master* 24, *The Road to Victory* 42, *Action This Day* 43, *The Risen Soldier* 44, *No Greater Love* 45, *Prayers and Poems* 46, *Heavenly Father of Children* 47, *The Foundling* 51, *Cardinal Spellman's Prayer Book* 52, *What America Means to Me and Other Poems and Prayers* 53.
452 Madison Avenue, New York 22, N.Y., U.S.A.

Spence, Sir Basil Unwin, Kt., O.B.E., T.D., A.R.A., A.R.S.A., P.R.I.B.A.; British architect; b. 07; ed. George Watson's Coll., Edinburgh, schools of architecture in London and Edinburgh Univs.
Silver medallist R.I.B.A. 31; Arthur Cates Prizeman (Town Planning) 32; Pugin student 33; served in army 39-45 war; built large country houses before war, since then housing estates, theatres, schools, university buildings, churches and factories; Advisor to Board of Trade for B.I.F. 47, 48 and 49; Chief Architect *Britain Can Make It* 46, *Enterprise Scotland* 47, *Scottish Industries Exhibition* 49, Heavy Industries Exhibition, Glasgow 51, etc.; won competition for new Coventry Cathedral 51; Saltire Award for fishermen's houses, Dunbar 52; Planning Consultant for Edinburgh Univ. 54, Southampton Univ. 55; apptd. to design new Town Halls for Slough, Basildon and Hampstead, new Univ. of Sussex, and Hall of Residence for Queen's Coll., Cambridge Univ., and various univ. science buildings; R.I.B.A. Council mem. 52-, Vice-Pres. 54-55, Hon. Sec. 56; mem. Fine Art Comm. 56-; first Hoffman Wood Prof. of Architecture Univ. of Leeds 55-56; Pres. R.I.B.A. 58-60; Pres. Building Centre 60-.
1 Canonbury Place, London, N.1, England.

Spencer, Henry Francis; British company director; b. 92; ed. privately.
Founded H. F. Spencer & Co. Ltd. 14; joined Ebbw Vale Steel, Iron & Coal Co. 33; own company sold to Richard Thomas & Co. Ltd. 35, became Sheet Sales Controller of that firm; Commercial Man. Richard Thomas & Baldwins Ltd. 46, Commercial Gen. Man. 47; Asst. Man. Dir. 49; Man. Dir. 52; mem. Exec. British Iron and Steel Fed.; Vice-Pres. British Inst. of Management; Chair. H. F. Spencer & Co. Ltd., Richard Thomas & Baldwins (Sales) Ltd., South Wales Tinplate Corpn. Ltd., Partridge, Jones & John Paton Ltd., R.F.D. Co. Ltd.; Dir. Baldwins (South Africa) Ltd., Monks, Hall & Co. Ltd., Heckett (Ebbw Vale) Ltd., Whitehead Thomas Bar & Strip Co. Ltd., Bitmac Ltd., Richard Thomas & Baldwins (N.Z.) Ltd., B.I.S.C. (Ore) Ltd., British Sheet Trading Co. Ltd., Bishopsgate Shipping Co. Ltd., Richard Thomas and Baldwins (Canada) Ltd., Richard Thomas and Baldwins Engelsk-Dansk A/S, Development Corporation for Wales Ltd., S. J. & E. Fellows Ltd., Dowsett Mineral Recovery Ltd., British Ore Investment Corporation Ltd.
Briar Croft, Sitch Lane, Wombourn, nr. Wolverhampton, Staffs., England.

Spencer, Percy Craig; American businessman; b. 93; ed. Univ. of Nebraska.
Sec. to U.S. Senator Francis E. Warren 19-20; Chair. Republican State Central Comm., Wyoming 22-28; Gen. Law Practice 22-27; Gen. Counsel Producers and Refiners Corpn. 27-34; mem. Legal Dept. Sinclair Oil Corpn. 34-46, Gen. Counsel 46-47; Pres. Sinclair Refining Co. 47-54; Pres. Sinclair Oil Corpn. 49-58, Chair. Board of Dirs., Chair. Exec. Cttee., Chief Exec. Officer 58-; official of other companies.
Home: 3 Hickory Lane, Scarsdale, N.Y.; Office: Sinclair Oil Corpn., 600 Fifth Avenue, New York City 20, N.Y., U.S.A.

Spender, Sir Percy Claude, K.C.V.O., K.B.E., KT.ST.J., Q.C., B.A., LL.B.; Australian diplomatist; b. 97; ed. Sydney Univ.
Entered public service as Clerk, Sydney Town Hall 15; enlisted A.I.F. 18; called to N.S.W. Bar 23; K.C. 35; mem House of Reps. for Warringah N.S.W. 37-51; mem. Fed. Exec. Council 39, Vice-Pres. Exec. Council 40; Minister without Portfolio 39; Acting Treas. 39, Treas. 40; Minister for Army 40-41; mem. of Govt. and later Opposition mem. Australian Advisory War Council 41-45; Lieut.-Col. Active List, Australian Mil. Forces 42-45; Minister for External Affairs 49-51; Ambassador to U.S.A. 51-58; Chair. Australian del. to

British Commonwealth Foreign Ministers Conf., Colombo 50, and to U.N. 50; Vice-Pres. Fifth Gen. Assembly 50-51; Vice-Chair. Australian del. to Seventh, Eighth, Ninth, Tenth and Eleventh Gen. Assemblies, later Chair. 52-56; Vice-Pres. Japanese Peace Treaty Conf. San Francisco 51; Chair. Australian del. to Twelve Power Conf. to settle Draft Statute for Int. Atomic Energy Agency 56 and to several other int. confs.; Australian Gov. Int. Monetary Fund and Int. Bank 51-53 and 56, Alternate Gov. Int. Monetary Fund 54-55; Judge of the Int. Court of Justice 58-; mem. Int. Diplomatic Acad., etc.; Hon. LL.D., D.C.L., Litt.D.
Publs. *Company Law and Practice* 39, *Foreign Policy—the Next Phase* 44.
International Court of Justice, Palace of Peace, The Hague, Netherlands; Home: Headingley House, Wellington Street, Woollahra, Australia.

Spender, Stephen; British writer; b. 09; ed. Univ. Coll. Oxford.
Poet and critic; Co-editor *Horizon* 39-41; Counsellor, Section of Letters UNESCO 47; Co-editor *Encounter* 53.
Publs. Poems in *New Signatures* 33, *Poems* (2 editions), *The Destructive Element* 34, *The Burning Cactus* (stories), *Forward From Liberalism* 36, *The Trial of a Judge* 37, *The Still Centre* 39, trans. Ernst Toller's *Pastor Hall* 39, *The Backward Son* 40, *Ruins and Visions* 42, *Life and the Poet* 42, *Citizens in War and After* 44, *European Witness* 46, *Poems of Dedication* 46, *The Edge of Being* 49, *World Within World* (autobiography) 51, *The Creative Element* 53, *Collected Poems* 55, *Engaged in Writing* 57; translation of Schiller's *Mary Stuart* 58.
c/o Faber and Faber, 24 Russell Square, London, W.C.1, England.

Sperti, George Speri, E.E., SC.D., F.R.S.A.; American scientist; b. 1900; ed. Univ. of Cincinnati.
Asst. Chief Meter Laboratories U.G. & E., Cincinnati 22; Asst. Research Dir. Duncan Electrical and Manufacturing Co., Lafayette 23; Research Asst. Univ. of Cincinnati 24-25; Research Prof. and Dir. of Research (also co-founder) Basic Science Research Laboratory, Univ. of Cincinnati 25-35; mem. Board of Dirs. Gen. Development Laboratories Inc. New York 30-35, Sperti Lamp Corpn. Delaware 30-40, Dir. 35-, Research Prof., Dir. of Research, mem. Board of Trustees, mem. Board of Regents, President of the Institutum Divi Thomae Foundation; mem. Board of Trustees, Newman Foundation; Principal Consultant War Production Board 42; mem. Pontifical Acad. Science, American Asscn. for Advancement of Science, American Physical Society; mem. Royal Soc. of Arts, London; mem. Honourable Order of Kentucky Colonels; Founding mem. American Soc. for the Aged and mem. of its Medical & Scientific Cttee.; Board of Dirs. American Council for Int. Promotion of Democracy under God Inc. 59; mem. Emeritus Hall; Hon. Mem. Societa Italiana de Fisica; Catholic Action Medal 42, Mendel Medal 43, Christian Culture Award 47; Star of Solidarity IIIrd Class of the Italian Republic 56; Gold Medal Univ. Int. degli Studi Sociali "Pro Deo" 58; developed type of therapeutic lamp; other developments with selective irradiation and on fluorescent lighting; discovered biological substances Biodynes; specialist in cancer research.
Publs. Co-author *Quantum Theory in Biology* 27, and *Correlated Investigations in the Basic Sciences*; Editor *Studies Inst. Divi Thomae.*
Institutum Divi Thomae, 1842 Madison Road, Cincinnati 6, Ohio, U.S.A.

Spicer, John Armstrong, Q.C.; Australian lawyer; b. 99; ed. in Torquay (England) and Melbourne.
Admitted Barrister and Solicitor 21; K.C. 48; Senator Commonwealth Parl. 40-44, and 49-56; Attorney-Gen. 49-56; Chief Judge of the Industrial Court 56-.
153 Glen Iris Road, Glen Iris, Melbourne, Victoria, Australia.

Spiegel, Modie Joseph, Jr., B.S.; American merchant; b. 01; ed. Dartmouth Coll.
Chair. and Chief Exec. Officer, Spiegel Inc.; Pres. Mail Order Asscn. of America; Hon. M.A. Grinnell Coll.
1061 W. 35th Street, Chicago 9, Ill., U.S.A.

Spiegel, Samuel P.; American film producer (born in Austria); b. 04; ed. Univ. of Vienna.
Went to U.S.A. 39; Pres. Horizon American Pictures Inc. 48-; two Academy Awards (*Oscars*); films produced include *Tales of Manhattan, The Stranger, African Queen, We Were Strangers, On the Waterfront, The Strange One, The Bridge on the River Kwai, The Chase, The Second Man, Suddenly Last Summer.*
Lombardy Hotel, 111 E. 56th Street, New York, U.S.A.

Spier, Leslie, B.S., PH.D.; American anthropologist; b. 93; ed. College City of New York and Columbia Univ.
Cutting Fellow Columbia Univ. 19; Asst. in Anthropology American Museum of Nat. History, N.Y. 16-20; Lecturer Univ. of Calif. 20; Instr. Univ. of Washington 20, Asst. Prof. 21-27; Prof. of Anthropology Univ. of Okla. 27-29; Prof. of Anthropology Univ. of Washington 29-30; Dir. Washington State Museum 29-30; Visiting Prof. Univ. of Chicago 30, Harvard Univ. 39-40 and 49; Research Assoc., Assoc. Prof., Yale Univ. 31-39; Prof. of Anthropology, Univ. of New Mexico 39-; Emeritus 55-; Asst. Anthropologist, N.J. Archæological and Geological Surveys 13; Fellow Nat. Research Council 23-24; mem. Div. of Anthropology and Psychology, Nat. Research Council 34-37; Pres. American Anthropological Asscn. 43; Vice-Pres. American Asscn. for the Advancement of Science 42 and 46; mem. Nat. Acad. of Sciences 46; American Philosophical Society 46; Fellow American Acad. of Arts and Sciences 53, Calif. Acad. of Sciences 55; Hon. Fellow Royal Anthropological Inst. of Gt. Britain and Ireland 60; Townsend Harris Medal, Coll. City, N.Y. 46; Ed. *American Anthropologist* 34-39, *General Series in Anthropology* 35-, *Southwestern Journal of Anthropology* 45-.
Publs. *Sun Dance of Plains Indians* 21, *Yuman Tribes of Gila River* 33, etc.
Home: 1200 Laurent Street (P.O. Box 880), Santa Cruz, Calif., U.S.A.

Spierenburg, Dirk P.; Netherlands international official; b. 09; ed. Netherlands School of Economics, Rotterdam.
Mem. Netherlands Ministry for Economic Affairs 35-; Dir. Netherlands Bureau for Repartition of Metals and Metal Products during the war; Dir. for trade agreements with Western European countries 45-47; Head, Permanent Mission to O.E.E.C., Paris 47-48; Dir.-Gen. of Foreign Trade and Deputy Govt. Commr. for American Aid 48; Netherlands mem. of Council of Presidents of Benelux; Pres. Council of O.E.E.C. 50 and 51; Netherlands mem. 52-, and Vice-Pres. E.C.S.C. High Authority 58-.
E.C.S.C. High Authority, 2 Place de Metz, Luxembourg, Grand Duchy of Luxembourg.

Spilhaus, Athelstan Frederick, M.S., D.SC.; American meteorologist and oceanographer; b. 11; ed. Univ. of Capetown and Mass. Inst. of Technology.
Research Asst. M.I.T. 34-35; Asst. Dir. of Technical Services, Union of South Africa Defence Forces 35-36, Woods Hole Oceanographic Inst. 36-37; Investigator in Physical Oceanography 38-; Asst. Prof. 37-38, Assoc. Prof. 39-41; Prof. of Meteorology New York Univ. 42-48; Capt. U.S.A.F. 43, Major 44, Lieut.-Col. 46; Dir. of Research New York Univ. 46-48; Meteorological Adviser to Govt. of Union of South Africa 47; Dean

and Prof. Inst. of Technology, Univ. of Minnesota 49-; Fellow, Royal Meteorological Society, American Rocket Society; mem. L'Université à l'Usine Cttee.; mem. American Meteorological Society; mem. Royal Society of South Africa, American Geographical Society, American Geophysical Union; mem. U.S. Nat. Cttee., Int. Geophysical Year; Trustee Woods Hole Oceanographic Inst.; U.S. Rep. UNESCO Exec. Board 55-58; inventor of bathythermograph 38.
Publs. *A Study of the Aspiration Psychrometer, A Bathythermograph, A Detailed Study of the Surface Layers of the Ocean in the Neighbourhood of the Gulf Stream with the Aid of Rapid Measuring Hydrographic Instruments, Workbook in Meteorology* (textbook), *Weathercraft* (for children), etc., *Meteorological Instruments* (with W. E. K. Middleton), *Satellite of the Sun, Our New Age* (weekly Sunday feature with Earl Cros).
40 Crocus Place, St. Paul 2, Minnesota, U.S.A.

Spindler, Joachim von, LL.D., DR.OEC.; German banker and lawyer; b. 99; ed. Münster, Berlin and Frankfurt-am-Main Univs.
Engaged in banking 21-28; Reich Ministry of Economics 32-45; Legal service 47-48; Fed. Ministry of Finance 49; Asst. Sec. of State 54; Dir. European Investment Bank 58-; Dir. Deutsche Pfandbriefanstalt, Wiesbaden, Industriekreditbank A.G., Düsseldorf, Deutsche Zentralgenossenschaftskasse, Frankfurt-am-Main; Order of Sacred Treasure (Japan).
Publs. *Commentary on the Investment Aid Law* 52, *Commentary on the Capital Transactions Law and Law on the Establishment of the Federal Bank of Issue* 57, *Essay on Monetary Market, Capital Market, International Credit Markets* 60.
Max-Löbnerstr. 14, Bad Godesberg, Germany.

Spinelli, Pier Pasquale, LL.D.; Italian diplomat; b. 02; ed. Univ. of Naples.
Vice-Consul, N.Y.C. 28 and Buffalo 30; Consul N.Y.C. 33; First Sec. Italian Legation, Havana, Cuba 38-40 and China 40-47; Chief of Economic Division, Italian Ministry of Foreign Affairs, Rome 47-50; Dir. Diplomatic Cabinet of the Administrator of Italian Somaliland 50-53; Sec.-Gen. Italian Somaliland 53-55; Alternate Dir.-Gen. of Emigration, Italian Ministry of Foreign Affairs, Rome 55; Under-Sec., Dir. of the European Office of the U.N. 58-; Special Rep. of Sec.-Gen. of U.N. in Middle East 58.
Palais des Nations, Geneva, Switzerland.

Spiropoulos, Jean, D.IUR.; Greek international lawyer; b. 96.
Greek del. Int. Law Codification Conf. 30, Balkan Confs. 30-33, Washington Cttee. (convened to draw up Statute for Int. Court of Justice) 45, Sessions of U.N. Gen. Assembly 46-56; Legal Adviser, Greek Del. San Francisco Conf. 45, Paris Conf. 46; twice Rapporteur, Sixth Cttee. U.N. Gen. Assembly; Judge Int. Court of Justice 58-; Prof. of Int. Law and former Rector, Athens Univ.; Dir. Ministry of Foreign Affairs Legal Dept.; mem., former Pres., U.N. Int. Law Comm.; mem. Permanent Court of Arbitration; mem. Acad. of Athens.
Publs. *Théorie Génerale du Droit international* 30, *L'Individu en Droit international* 32, *Private International Law* 39, *Public International Law* (3rd edn.) 40, etc.; also numerous articles in journals on international and Greek Law.
The University, Odos Academias, Athens, Greece.

Spisak, Michal; Polish composer; b. 14; ed. in Katowice, Warsaw and Paris.
Remained in Paris after studying there 37.
Works include Serenade for Orchestra 39, Concerto for Two Pianos 40, Concertino for String Orchestra 43, Bassoon Concerto 44, Piano Concerto 47, Violin Concerto 50, String Quartet 53, *Sinfonia Concertante* 55, *Concerto Giocoso* (Brussels Int. Composition Prize) 57; various prizes at international competitions.
c/o Conservatoire National de Musique, 14 rue de Madrid, Paris 8, France.

Spitzer, Lyman, Jr., B.A., PH.D.; American astronomer; b. 14; ed. Phillips Acad., Andover, Mass., and Yale, Cambridge, Princeton and Harvard Univs.
Instructor in Physics and Astronomy Yale Univ. 39; Scientist Special Studies Group 42, and Dir. Sonar Analysis Group 44, Columbia Univ., Division of War Research; Associate Prof. of Astrophysics Yale Univ. 46; Prof. of Astronomy, Chair. of Dept. and Dir. of Observatory 47-, Charles A. Young Prof. of Astronomy 52-, and Dir. Project Matterhorn 53-, Princeton Univ.; mem. Nat. Acad. of Science 52-.
Publs. *Physics of Sound in the Sea* (Ed.) 46, *Physics of Fully Ionized Gases* 56 and many articles in journals.
16 Prospect Avenue, Princeton, N.J., U.S.A.

Spivakovsky, Tossy; Russian-born American violinist; b. 07; ed. Hochscule für Musik, Berlin.
Brought to Berlin 09; concert debut 17; recitals and solo performances in Europe 17-33; concert tour, Australia and New Zealand 33; settled in Melbourne, taught at Melbourne Univ. Conservatory Master Class; settled in U.S.A. 43-; yearly concert tours U.S.A., Canada and Europe; apart from classical and romantic repertoire, is well known for his performances of concertos by Bartok, Stravinski, Menotti, Miklos Rozsa, Leonard Bernstein and Roger Sessions; numerous recordings.
American Manager: Columbia Artists Management, 113 West 57th Street, New York 19, N.Y., U.S.A.; European Manager: Wilfred Van Wyck, 80 Wigmore Street, London, W.1, England; Home: Westport, Conn., U.S.A.

Spock, Benjamin, B.A., M.D.; American physician; b. 03; ed. Yale Coll., Coll. of Physicians and Surgeons, Columbia Univ.
Pediatrical practice, Cornell Medical Coll., New York Hospital and New York City Health Department 33-47; served in U.S. Navy 44-46; mem. staff, Rochester (Minn.) Child Health Inst., Mayo Clinic and Univ. of Minnesota; organised teaching programme in child psychiatry and development, Pittsburgh Univ. Medical School 51-55; Prof. of Child Development, Western Reserve Univ. 55-; specialises in application of psychoanalytical principles to pediatric practice; Democrat.
Publs. *The Common Sense Book of Baby and Child Care* (reprinted as *The Pocket Book of Baby and Child Care*) 46, revised edition 57, *A Baby's First Year* (with John Reinhart and Wayne Miller) 50, *Feeding Your Baby and Child* (with Miriam E. Lowenberg) 55.
2040 Abington Road, Cleveland 6, Ohio, U.S.A.

Spoerri, Theophil, PH.D.; Swiss literary historian; b. 90.
Prof. of French and Italian Languages and Literature Zürich Univ.
Publs. *Präludium der Poesie* 30, *Französische Metrik* 30, *Die Götter des Abendlandes* 32, *Der Herr des Alltags* 33, *Kurze Anleitung zur Tat* 36, *Die Formwerdung des Menschen* 38, *Einführung in die Göttliche Komödie* 46, *Die Struktur der Existenz* 51, *Grundkräfte der europäischen Geschichte* 52, *Die Herausforderung des Existenzialismus* 54, *Der Weg zur Form* 54, *Der verborgene Pascal* 55.
Haselweg 7, Zürich 7, Switzerland.

Spofford, Charles M.; American attorney; b. 02; ed. Northwestern, Grenoble (France), Yale and Harvard Univs.
During Second World War was Chair. Joint Economic Mission with French during North African campaign, later Asst. Chief of Staff for Civil Affairs Allied Force H.Q., Mediterranean Theatre, and at end of war

in Civil Affairs Div., War Dept., Washington; mem. of N.Y. law firm since end of war; appointed Deputy to U.S. Sec. of State, rep. U.S. on North Atlantic Treaty Council 50-52, resgnd. April 52 to resume law practice.
1088 Park Avenue, New York 28, N.Y., U.S.A.

Spooner, Hon. William Henry, M.M.; Australian chartered accountant; b. 97; ed. Christ Church School, Sydney.
Served army 14-19; mem. Hungerford, Spooner & Co. (chartered accountants), Sydney; Senator for N.S.W. 49-; Minister for Social Services 49-51; Minister-in-charge of War Services Homes 51; Minister for Nat. Development 51-; Vice-Pres. of Exec. Council and leader of Govt. in Senate 59-.
Ministry for National Development, Canberra, A.C.T., Australia; Home: 1 West Street, Balgowlah, N.S.W., Australia.

Sporn, Philip; American engineer and executive; b. 96; ed. Columbia Univ. School of Engineering.
Joined American Electric Power Co. 20, Chief Electrical Engineer 27, Chief Engineer 33, Vice-Pres. (Engineering) 34, Exec. Vic-Pres. (and Exec. Vice-Pres. American Electric Power Service Corpn.) 45, Pres. American Electric Power Co. and all subsidiaries 47-; Pres. Ohio Valley Electric Corpn., Indiana-Kentucky Electric Corpn. 52-; Pres. Nuclear Power Group 55, Vice-Pres. 56-; Chair. East Cen. Nuclear Group Research and Development Cttee. 58-, U.S. Nat. Cttee. C.I.G.R.E.; Dir. and Trustee Nat. Fund for Medical Education; Gov. and Trustee Weizmann Inst. of Science; mem. Advisory Councils Columbia, Princeton and Cornell Univs. and M.I.T.; Fellow American Inst. of Electrical Engineers, A.A.A.S., American Soc. of Mechanical Engineers (Hon. mem.); awards include Edison Medal 45, John Fritz Medal 56; Hon. degrees from Stevens Inst. of Technology, Ill. Inst. of Technology, Univ. of Grenoble, Ohio State Univ., Haifa Technion and other insts.; Chevalier Légion d'Honneur.
Publs. *Heat Pumps* (with Ambrose and Baumeister) 47, *The Integrated Power System* 50.
Home: 320 East 72nd Street, New York City; Office: 2 Broadway, New York City, N.Y., U.S.A.

Sporon-Fiedler, Axel Caspar Frederik, DR. JUR.; Danish diplomatist; b. 90; ed. Univ. of Copenhagen.
In Foreign Office, Copenhagen 16-20; Vice-Consul, N.Y. 20; Acting Consul, Montreal 21; Second Sec., Washington 21; Deputy Chief of Section, Foreign Office, Copenhagen 22; First Sec. The Hague 23-27; Deputy Chief of Section, Foreign Office 27-30; Consul, San Francisco 30-39, Consul-Gen. 39-47; technical adviser to Danish del. to San Francisco Conf. 45; Danish del. to first meeting of U.N. Preparatory Comm., San Francisco; Minister to Iran 47-57; also accredited to Iraq 49-53, to Pakistan 49-57; Foreign Office 57-; Ambassador 59; Commdr. of Dannebrog, with Silver Cross, Officer of the Order of Orange Nassau, of the Crown Order of Italy, Hungarian Order of Merit; Grand Cross of Order of Humayoun, Persia.
c/o Ministry of Foreign Affairs, Copenhagen, Denmark.

Spranger, Eduard, DR. PHIL.; German philosopher; b. 82; ed. Gymnasium Graues Kloster (Berlin) and Berlin Univ.
Lecturer in Philosophy Berlin Univ. 09-11; Extra. Prof. Leipzig Univ. 11-12, Ord. Prof. of Philosophy and Pedagogics 12-20; Prof. Berlin Univ. 20-46; Exchange Prof. Japan 36-37; Prof. of Philosophy Tübingen Univ. 46-52; mem. Deutsche Akad. der Wissenschaften zu Berlin; corresp. mem. Heidleberg, Leipzig and Vienna Acads. of Science; hon. mem. Deutsche Akad. für Sprache und Dichtung; Order "Pour le Mérite", Grosses Bundesverdientskreuz; Hanseatic Goethe Prize, Pestalozzi World Prize, Cortina Wisse Prize; hon. degrees Athens, Budapest, Padua, Berlin Free, Cologne and Mannheim Univs.
Publs. *Wilhelm von Humboldt und der Humanitätsidee* 09, *Wilhelm von Humboldt und der Reform des Bildungswesens* 10, *Lebensformen* 21 (8th edn. 50) (English edn. *Types of Man* 28), *Psychologie des Jugendalters* 24 (25th edn. 57), *Goethes Weltanschauung* 23, *Der Bildungswert der Heimatkunde* 23, *Pestalozzis Denkformen* 47, *Die Magie der Seele* 47, *Zur Geschichte der deutschen Volkschule* 51, *Aus Friedrich Fröbels Gedankwelt* 51, *Pädagogische Perspektiven* 51, *Kulturfragen der Gegenwart* 53, *Der unbekannte Gott* 54, *Der Eigengeist der Volkschule* 55, *Der geborene Erzieher* 57.
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Spriggs, Sir Frank Spencer, K.B.E.; British aircraft manufacturer; b. 95; ed. Westbourne.
With Sopwith Aviation Co. Ltd. 13-20; Hawker Aircraft Ltd. 20-34; Man. Dir. Hawker Siddeley Group Ltd. 36-58; fmr. Chair. Armstrong Siddeley Ltd. and Development Co. Ltd., Sir W. G. Armstrong Whitworth Aircraft Ltd., Armstrong Siddeley Motors Ltd., A. V. Roe and Co. Ltd., Air Service Training Ltd., Gloster Aircraft Ltd.; Pres. Society of British Aircraft Constructors 39-41; fmr. Chair. High Duty Alloys Ltd.; A. W. Hawksley Ltd.; Hawker Sanders Ltd.; Hawker Aircraft Ltd.; Self-Changing Gears Co. Ltd.; Gears Investment Trust Ltd.; Kelvin Construction Co. Ltd., fmr. Dir. A. V. Roe (Canada) Ltd., Canadian Car and Foundry Co. Ltd., Racair Ltd. and Brockworth Building Co. Ltd.; Hon. Fellow Royal Aeronautical Society.
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Publs. *Darkie and Co.* 32, *Shabby Tiger* 34, *Rachel Rosing* 35, *Sampson's Circus* 36, *My Son, My Son* 38, *Heaven Lies About Us* 39, *Tumbledown Dick* 39, *Fame is the Spur* 40, *In the Meantime* 42, *Hard Facts* 44, *And Another Thing . . .* 45, *Dunkerley's* 46, *There is no Armour* 48, *The Houses in Between* 51, *A Sunset Touch* 53, *Three Plays* 53, *These Lovers Fled Away* 55, *Time and the Hour* 57, *All the Day Long* 59.
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Printing and publishing apprenticeship with provincial papers and in his father's newspaper business in Hamburg-Altona; after 45 published the broadcasting paper *Hör zu* and *Kristall*; *Hamburger Abendblatt* 48-, *10 Pfennig-BILD-Zeitung* 52-; also *Die Welt*, *Die Welt am Sonntag*, *Constanze*, *Das Neue Blatt*, *Bild am Sonntag* 54-.
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Dir. Calif. Standard Oil Co. 40-46, Assoc. Ethyl Co. 40-46, British Ethyl Corpn. 43-46, Ceylon Petroleum Co. 40-45, all in London; Personal Asst. to Sir Stafford Cripps 42-45; mem. Mission to India 42; also visited U.S.A. for H.M. Govt. 42 and 43; war corresp. Eighth Army, Italy 44 and First Canadian Army, Neths. and Germany 45; Economic Survey in Turkey for Twentieth Century Fund, N.Y. 47; Agent Gen. for Govt. of Saskatchewan in U.K. and Europe 47-.
Publs. *Social Planning for Canada* (in collaboration) 34, *Canada* 46, *Turkey: An Economic Appraisal* (in collaboration).
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Collaborator, Society for Silesian History 34-35; Asst. Dept. of East European History, Univ. of Berlin and Co-editor *Jahrbücher für Geschichte Osteuropas* 35-37; Asst. Dept. of Near Eastern Studies, Univ. of Göttingen 37-38; Lecturer in Islamic Studies and Near East Philology, Univ. of Göttingen 39; Full Prof. Univ. of Munich 42, Göttingen 45, Hamburg 48-, Dean Faculty of Arts 52-53; Visiting Prof. Univs. of Ankara and Istanbul 55-56; Fellow, The Rockefeller Foundation (U.S.A. and Canada) 57; Visiting Prof. Univ. of Bordeaux, France 59-60; Editor *Der Islam* (with R. Strothmann), *Handbuch der Orientalistik, Porta linguarum Orientalium* (with H. Wehr), co-Editor *Saeculum, Das Historichpolitische Buch, Internationale Kirchliche Zeitschrift* (Berne, Switzerland).
Publs. include *Die europäische Diplomatie in Konstantinopel bis 1739* 35, *Die Minderheitenschulen der europäischen Türkei von der Reformzeit bis zum Weltkriege* 36, *Die Mongolen in Iran. Politik, Verwaltung und Kultur der Ilchanzeit 1220-1350* 39, 2nd edn. 55, *Die Goldene Horde, Die Mongolen in Russland, 1223-1302* 43, *Die Gegenwartslage der Ostkirchen in ihrer staatlichen und volklichen Umwelt* 48, *Geschichte der islamischen Länder im Überblick* I. *Chalifenzeit II, Mongolenzeit* 52-53, *Iran in frühislamischer Zeit. Politik, Kultur, Verwaltung und öffentliches Leben 633-1055* 52, *Regenten und Regierungen der Welt* 53, *Wissenschaftl. Forschungsbericht: Der Vordere Orient in islamischer Zeit* 54, *The Age of the Caliphs* 60, *Geschichte der Morgenländischen Kirchen* 60.
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Joined Polish Communist Party 31; awarded Grand Prix at Paris Int. Exhibition for his plan for development of Warsaw 37; during occupation of Poland, became leader in left-wing of resistance movement; mem. Polish Workers' Party 42-48; Mayor of Warsaw 45; mem. Exec. Cttee. P.W.P. 45-48; Deputy Minister of Nat. Defence 45-48; mem. Politburo, Polish United Workers' Party 48-49, 56-; expelled from Party 49, rehabilitated 56; Minister of Nat. Defence 56-.
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Pres. Supreme Court 27-28; Min. of Justice 28-32, 37-38, 44-45, and 46; mem. Assembly of People's Reps. 33-44, and 46; Min. of Finance 33-34; Pres. Assembly of People's Reps. 34-36; mem. Permanent Court of Arbitration, The Hague 35-41, 48-; Min. of Foreign Affairs 38-39; Min. of Public Health 44-45; Senator and Pres. of Senate 47-51, mem. and Pres. Constituent Assembly 48-49; Privy Councillor 52; Vice-Pres. Thai Red Cross 60.
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Called to Bar, Middle Temple 13; served Great War 14-18; mem. Legal Board Church Assembly; Chancellor Diocese of Portsmouth 37-38; Justice, High Court of Justice, Queen's Bench Div. 38-.
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Demonstrator of Pathology, Royal Veterinary Coll. 24-26; Junior and Senior Research Asst., Research Inst. in Animal Pathology London 26-33; Senior Lecturer in charge Preventive Medicine, Royal Veterinary Coll. 33-39; Head of Bacteriology Dept., Ministry of Agriculture and Fisheries Veterinary Research Laboratory, Weybridge 39-49, Deputy Dir. 49-50; Dir. Veterinary Laboratories and Veterinary Investigation Service 50-; Consultant Dir. Commonwealth Bureau of Animal Health.
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On Canadian Army Reserve 29-40; mem. Princeton Univ. History Dept. 34-40; Historical Officer, Canadian Mil. Headquarters, London 40-45; Pres. Canadian Historical Asscn. 52-53; Pres. Canadian Writers' Foundation 58-59; Dir. Royal Canadian Geographical Society, Historical Section, Canadian Army General Staff 45-59; Hon. Sec. Royal Society of Canada 57-59; Special Lecturer History Toronto Univ. 59-.
Publs. *Canada and the British Army 1846-1871* 36, *The Military Problems of Canada* 40, *The Canadian Army 1939-45, an Official Historical Summary* 48, *Introduction to the Study of Military History for Canadian Students* 55, *Six Years of War* 55, *Quebec 1759: The Siege and the Battle* 59, *Records of the Nile Voyagers 1884-85* 59, *The Victory Campaign* 60.
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Publs. include: *Der Jesuitenorden und die Schweiz* 23, *Das Buch der Basler Reformation* 29, *Das theologische Lebenswerk Johannes Oekolampads* 39, *Johann Caspar Lavaters ausgewählte Werke* 43, *Alexandre Vinets ausgewählte Werke* 44-45, *Johann Ludwig Frey, Johannes Grynaeus und das Frey-Grynaeische Institut in Basel* 47, *Die Stimme der schweizerischen Kirchen zum Sonderbundskrieg und zur Gründung des schweizerischen Bundesstaates* 48, *Die Verkündigung des Reiches Gottes in der Kirche Jesu Christi* (5 vols. 51, 53, 55, 57, 59), *Die Jesuitenfrage* 55, *Dewettiana, Forschungen und Texte zu Dewettes Leben und Werk* 56.
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Worked for M. Knoedler and Co., New York 36-39; served with U.S. Army 42-46; one-man shows in N.Y. 41 and 53; Curator, Museum of Fine Arts, Houston, Texas 55-57; Foreign Service of U.S. State Dept. 57-59, and Co-ordinator, Fine Arts Program, U.S. Pavilion, Brussels World Fair 58; Pres. Staempfli Gallery Inc. N.Y. 59-.
Publs. *Rainer Maria Rilke* 35 and critical essays on art in magazines 52-58.
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Sec. to Prime Minister and Cabinet 43, to Prince Regent 45-50; Rep. to Council of NATO 51, Permanent Rep. 52-; Head Belgian Del. to EDC Conf. Paris 51; awards include Commdr. Légion d'Honneur, Ordre du Christ, Ordre du Chêne, Medal of Freedom (U.S.A.) and Grand Cross Order of Orange Nassau; Officer Order of Leopold.
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Grand Juror, Rutland City 38-42; service in U.S. Navy (Commander) 42-46, 51-53; State's Attorney, Rutland County 47-51; Deputy Attorney Gen., Vermont 53-55, Attorney Gen. 55-57, Lieut. Gov. 57-58, Gov. 59-; mem. Rutland County, Amer. and Vermont Bar Asscns.; Hon. LL.D.
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Publs. *Die Zeit als Einbildungskraft des Dichters* 39, *Meisterwerke deutscher Sprache* 43, *Grundbegriffe der Poetik* 46, *Goethe* Vol. I 52, Vol. II 56, Vol. III 59, *Die Kunst der Interpretation* 55; trans. (into German) *Sophokles Tragödien* 44, *Griechische Epigramme* 46, *Euripides Ion* 47 (Greek and German with E. Howald) *Callimachi opera omnia* 56, *Aischylos Orestie* 59.
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With W. T. Grant Co. 26; Regional Man. and Asst. Gen. Merchandising Man. Montgomery Ward 33; Merchandising Dir. W. T. Grant Co. 40, Vice-Pres. 43, Gen. Man. and Dir. 50, Pres. 52, Vice-Chair. 55-, Chief Exec. Officer 59-; Pres. New York City Chamber of Commerce and Industry 56-58; Trustee Grant Foundation 54-.
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Deputy Clerk of District Court, Fargo, North Dakota 13-15; practised law, Hazen, North Dakota 15-17; served in U.S. Army 17-19; practised law, Fargo, North Dakota 19-45; mem. Board of Dirs. Export-Import Bank of Washington 45-, and Vice-Chair. 53, First Vice-Pres. and Vice-Chair. 54-.
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Called to the Bar (Inner Temple) 39; war service as Lieut.-Col. in Intelligence Corps 40-46; Financial Adviser and Dir. John Lewis Partnership Ltd. 47-50; Acting Adviser to Bank of England 50-53; Alternate Exec. Dir. for the U.K. Int. Monetary Fund 51-53; Dir. of European Dept., Int. Monetary Fund 53-54; Adviser to Bank of England 54-57; Dir. Philip Hill, Higginson and Co. Ltd. 58-.
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Lieut. Royal Engineers 17-19; Demonstrator in Geology London Univ. 19-21; Oil Geologist Burma and India 21-23, Prof. of Geology and Geography Rangoon 23-26; Cassel Reader in Economic Geography London Univ. (London School of Economics) 26; Prof. Geography 45-48; Research Prof. Social Geography 45-58, Emeritus 58-; Special research U.S.A. 33-34, Africa 35, India, Siam and Malaya 38; Dir. Land Utilisation Survey of Britain; Vice-Chair. Lord Justice Scott's Cttee.; mem. Min. of Town and Country Planning Panel; mem. Farm Survey Advisory Cttee.; Editor and part author *The Land of Britian* (92 parts) 37-46; Chief Adviser on Rural Land Use, Ministry of Agriculture 42-55; Dir. World Land Use Survey 51-; mem. Royal Comm. on Common Land 55-58; Pres. Int. Geographical Union 52-56; mem. Nature Conservancy 58-.
Publs. *Asia* 29, *The British Isles* 33, *Fertility Productivity and Classification of Land in Britain* 41, *A Regional Geography* (with others), *Britain's Structure and Scenery* 46, *The Land of Britain, its Use and Misuse* 48, *Land for Tomorrow* 52, *Africa, A Study in Tropical Development* 53, *Man and the Land* 55, *Applied Geography* 60, *Our Developing World* 60, etc.
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Publs. include: Verse:*Albe* (Whites) 37, *Clopotul de Aur* (The Golden Bell) 39, *Anii de Fum* (Years of Smoke) 44, *Poeme Simple*; Prose: *Desculţ* (Barefoot, translated into more than twenty languages) 48, *Dulăii* (Mastiffs) 52, *Rădăcinile sînt Amare* (Roots are Bitter) (in preparation) (novels), *Florile Pămîntului* (Flowers of the Land) (short story).
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Assoc. Univ. of Ill. 29-30, Instructor 30; Nat. Research Council Fellow in Chemistry Munich 30-31; Rockefeller Inst., New York 31-32; Princeton 32-48, mem. 40-48; Prof. of Biochemistry and Dir. Virus Laboratory, Univ. of Calif. 48-; Chair. Dept. of Biochemistry 48-53; Consultant, Sec. of War 45-46; WHO Expert Advisory Panel on Virus Diseases 51-; Trustee, Mills Coll. 51-58; Nat. Advisory Cancer Council, U.S. Public Health Service 52-56; mem. Editorial Boards *Proceedings of the Society for Experimental Biology and Medicine* 51-56, *Archive für die gesamte Virusforschung* 51-; Chair. Section of Biochemistry, Nat. Acad. of Sciences 55-58, Dept. of Virology, Univ. of California 58-; Chair. Editorial Board of *Proceedings of National Academy of Sciences* 55-60; Dir.-at-Large, American Cancer Society 55-; mem. Nat. Acad. Sciences, American Philosophical Society, American Asscn. Advancement of Science, Board of Scientific Counsellors, Nat. Cancer Inst. 57-, Chair. 57-58; awards include Isaac Adler Award, Harvard Univ. 38; Rosenberger Medal Univ. of Chicago 38; Nichols Medal 46 and Gibbs Medal 47, American Chemical Society; Nobel Prize in Chemistry 46; Franklin Medal, Franklin Inst., 48; Presidential Certificate of Merit 48; Hon. Sc.D. (Earlham Coll., Harvard, Yale, Princeton and Illinois), LL.D. (Calif., Ind., Jewish Theological Seminary), Dr. h.c. (Paris).
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Publs. *Omladina u Sadašnjosti* 07, *Figure u Pesmama* 07, *Prevodi u Srpskim Zabavnicima* 08, *Veština Pisanja* 15, *Russian Foreign Policy in the East* 16, *Yugoslavs in the U.S. of America* 21, *Early Yugoslav Literature* 22, *Modern Yugoslav Literature* 23, *Slavonic Nations of Yesterday and To-day* 25, *Tolstoy's Theory of Social Reform* 26.
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Publs. *In the Side-Shows*, *Beckoning Horizon* (with wife).
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Mem. of staff, Department of Psychology, Ohio State Univ. 31-35; mem. Research staff, Columbia Broadcasting System Inc. 35-38, Dir. of Research 38-42, of Advertising 41-42, Vice-Pres. and Gen. Exec. 42-46, Vice-Pres. and Gen. Man. 45-46, Pres. 46-; mem. Editorial Board *Sociometry* 46-53, Advisory Panel, Security Resources Panel (Gaither Report) 57; Dir. Advertising Council Inc., Audio Electronics Inc., CBS Foundation Inc., New York Life Insurance Co., Planned Music Inc., William S. Paley Foundation Inc., FRU Foundation Inc., etc.; Trustee Center for Advanced Study in the Behavioral Sciences, Rand Corporation; mem. Business Advisory Council, Dept. of Commerce; Consultant, Office of Civil and Defense Mobilisation; Fellow, American Asscn. for the Advancement of Science, American Psychological Asscn.; mem. Inst. of Radio Engineers, New York Market Research Council, Marketing Executives Soc., etc.; co-developer of Lazarsfeld-Stanton Program Analyzer; co-Editor (with P. F. Lazarsfeld) *Radio Research 1941*, *Radio Research 1942-43*, *Communications Research 1948-49*; producer silent films *Some Psychological Reactions to Emotional Stimuli* 32, *Factors in Visual Depth Perception* 36; *Variety* Showmanagement Award 54, Parlin Award 56, Keynote Award, Honor Award for Distinguished Service in Journalism 58, etc.; Hon. LL.D. Birmingham Southern Coll., Ohio Wesleyan Univ. 46, Ohio State Univ. 49.
Publs. *Students' Guide: The Study of Psychology* (with Willard L. Valentine and others) 35; contribution to *Experimental Foundations of General Psychology* 38.
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Publs. *Human Exposure to Linear Deceleration* (Journal of Aviation Medicine) 50, *Crash Protection in Air Force Transports* (Aeronautical Engineering Review) 53, *Effects of Mechanical Force on Living Tissue* (Journal of Aviation Medicine) 55, 56 and 58.
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Star Busmann, Eduard; Netherlands diplomatist; b. 04; ed. Utrecht Univ.
Attaché, Berlin 29; Second Sec., Paris 32; Second Sec., Berlin 35, First Sec. 36; First Sec., Copenhagen 37; First Sec., Pretoria 38, Counsellor 40; Head, Legal Dept., Neths. Foreign Office, London, also Neths. rep. with Fighting French and Judge Neths. Maritime Court 41; Head of Political Dept., Neths. Foreign Office 45; Minister at Embassy, Paris 46; Sec.-Gen. Brussels Treaty Organisation, London 48-53; Minister to Austria 53-58; Ambassador to U.A.R., concurrently accredited to Libya 58-; Officer, Order of Orange Nassau (Neths.); Grand Officier, Légion d'Honneur (France); Commdr. Order of St. Olav (Norway); Grand Officer Order of Leopold II (Belgium); Chevalier, Order of Netherlands Lion; Grand Cross, Order of Merit (Austria) and Order of the Oak Crown (Luxembourg).
Netherlands Embassy, Cairo, Egypt.

Starcke, Viggo, M.D.; Danish physician and politician; b. 95.
Demonstrator in Anatomy Copenhagen Univ. 17; Asst., Pharmacological Inst. of Copenhagen Univ. 23; appointments at various Hospitals, Copenhagen 21-26; Chief Medical Officer, Sanatorium, Silkeborg 26-46; College Doctor, Int. Gymnastic Inst., Silkeborg 26-46; Pres. of "Danmarks Retsforbund" (Danish League of Justice) 38; M.P. 45-; Leader of "Danmarks Retsforbund" in Parl. 46; mem. Cttee. for Foreign Affairs 47; Del. to Nordic Council; mem. Defence Cttee. 55; Minister without Portfolio 57-.
Publs. *Diktatur? Kommunisme? eller Retsstat?* 34, *Folket og Retfærdigheden* 43, *Danmark i Verdenshistorien* 46, *The Viking Danes* 49.
Home: Egegården, Ørholm pr. Lyngby, Denmark; Office: Slotsholmsgade 10, Copenhagen, Denmark.

Stark, Freya Madeline, C.B.E.; British explorer and writer; ed. School of Oriental Studies and privately.
Travelled in Middle East and Iran 27-39 and in South Arabia 34-35, 37-38; joined Min. of Information Sept. 39, sent to Aden 39, Cairo 40, Baghdad 42, U.S.A. and Canada 44; Hon. LL.D. (Glasgow Univ.) 52; Founder's Medal, Royal Geographical Society, Mungo Park Medal, Royal Scottish Geographical Society, Sir Percy Sykes Medal, Royal Cen. Asian Society, Burton Medal, Royal Asiatic Society.
Publs. *The Valleys of the Assassins* 34, *The Southern Gates of Arabia* 36, *Baghdad Sketches* 37, *Seen in the Hadhramaut* 38, *A Winter in Arabia* 40, *Letters from Syria* 42, *East is West* 45, *Perseus in the Wind* 48, *Traveller's Prelude* 50, *Beyond Euphrates* 51, *The Coast of Incense* 53, *Ionia: A Quest* 54, *The Lycian Shore* 56, *Alexander's Path* 58, *Riding to the Tigris* 59.
Casa Freia, Asolo, Treviso, Italy; and c/o John Murray, 50 Albermarle Street, London, W.1, England.

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Asst. Lecturer in French Literature Univ. Coll. Exeter 26-29; Lecturer in French Literature Somerville Coll. Oxford 29-35; Lecturer French Literature Oxford Univ. 33-39; Fellow and Tutor Somerville Coll. Oxford since 35; Reader in French Literature, Univ. of Oxford 46-; Visiting Prof. Univs. of Calif. and Washington 51, Hollins Coll., Va. 59; mem. Irish Acad.; F.R.S.L.; Officier de la Légion d'Honneur, Hon. D.Litt. (Exeter), Hon. Litt.D. (Dublin).
Publs. *Verhaeren* (couronné par l'Académie Française) 29, *Baudelaire* 33, *Rimbaud in Abyssinia* 37, *Arthur Rimbaud* 38, *Rimbaud en Abyssinie* 38, *A Lady's Child* (autobiography) 41, *Petrus Borel en Algérie* 50, *André Gide* 54, *Petrus Borel* 54, *Baudelaire* 57, *From Gautier to Eliot* 60, and other books.
41 Saint Giles, Oxford, England.

Starkie, Walter Fitzwilliam, C.M.G., C.B.E., M.A., LITT.D., M.R.I.A., F.R.S.A.; British literary historian; b. 94; ed. Shrewsbury and Trinity Coll., Dublin.
Served First World War; Lecturer in Romance Languages, Trinity Coll., 20, in Modern Spanish Drama, King's Coll., London 23; Fellow Trinity Coll., Dublin 24-47; Dir. Irish National (Abbey) Theatre 27-42; Lectured Madrid 24, 28, Florence 26, Sweden 26, U.S.A. and Canada 29, 30, France 31, 32, Italy, Austria 48, Portugal 49, Central and S. America 50; Visiting Prof. of Romance Languages, Univ. of Chicago 30; Lord Northcliffe Lecturer in Literature, Univ. Coll., London 36; Prof. of Spanish and Lecturer in Italian Literature, Dublin Univ. 26-47; Dir. British Inst. Madrid 40-54; Visiting Prof. Univ. of Texas 57, 58, New York Univ. 59; Rep. of British Council in Spain 40-54.
Publs. *Jacinto Benavente* 25, *Raggle-Taggle* 33, *Spanish Raggle-Taggle* 34, *Luigi Pirandello* 37, *The Waveless Plain* 38, *Grand Inquisitor* 40, *In Sara's Tents* 53, *The Road to Santiago* 57, *Spain: A Musician's Journey through Time and Space* (2 vols., with four L.P. records in English, French and German) 58, *The Dukes of Alba* 59.
Monte Esquinza 30, Madrid, Spain.

Starr, Isaac, B.S., M.D.; American university medical scientist; b. 95; ed. Princeton Univ. and Univ. of Pennsylvania.
House Officer Mass. Gen. Hospital 20-22; Instr. in Pharmacology Univ. of Pennsylvania 22-28, Asst. Prof. of Clinical Pharmacology 28-33; Hartzell Research Prof. of Therapeutics 33-45 and 48-; Prof. of Therapeutic Research, Univ. of Pennsylvania 45-48; Dean of the School of Medicine 45-48; during the Second World War served as Chair. Sub-Cttee. on Pharmacy, Sec. Sub-Committee on Essential Drugs, Cttee. on Medical Supplies, Nat. Research Council; Responsible Investigator, O.S.R.D.; Project on Convalescence, Investigation Aviation Medicine and Anti-malarials; at present Chair. Cttee. on Narcotics and Drug Addiction, Cttee. on Problems of Alcohol, National Research Council, Council on Drugs, American Medical Asscn.; mem. Cardiovascular Study Section, Nat. Inst. of Health 46-51; Consultant U.S. Navy A.M.A.L.; Ed. Board *Circulation* 49-53, 55-59; Selective Service Medal; Lasker Award, American Heart Asscn. 57; Independent.
Publs. Over 90 publications on renal physiology, drug action in man, cardiac output in man, action of derivatives of choline in man, peripheral vascular disease and its treatment, the ballistocardiogram and its utility.
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Starr, Hon. Michael; Canadian politician; b. 10; ed. Oshawa High School.
With firm of Pedlar People Ltd. 28-52; Chair. Board of Works, City of Oshawa 45-49; Mayor 49-53; mem. Canadian House of Commons 52-; Minister of Labour 57-; first Canadian of Ukrainian extraction to become a Minister of the Crown.
Department of Labour, Ottawa, Ont., Canada.

Starzel, Frank J.; American journalist; b. 04; ed. State Univ. of Iowa and Univ. of Notre Dame.
Features Editor Associated Press 29, New York City Editor 34, Chief of Ohio bureaux 35, Communications Man. New York 42, Asst. Gen. Man. 43, Gen. Man. and Chief Exec. 48-; Chair. Associated Press Ltd. (London), Wide World Photos Inc. (New York).
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Docent, Warsaw Univ. 35-39; Prof., State Inst. of Theatrical Art, Curator in Nat. Museum, Warsaw 37-39; Prof. Warsaw Univ. 49-; Dir. State Inst. of Art 59-; mem. Polish Acad. of Sciences, Chair. Theory and History of Art Cttee. 59-.
Publs. Numerous works in the field of art history, especially painting and sculpture of the XIX and XX centuries.
Aleja I Armii Wojska Polskiego 3, Warsaw, Poland.

Stassen, Harold E., A.B., LL.B.; American lawyer and politician; b. 07; ed. Univ. of Minnesota.
Mem. law firm of Stassen & Ryan, South St. Paul, Minn. 30-38; County Attorney, Dakota Co. 31-38; Gov. of Minn. 38-43; Chair. Nat. Governors' Conf. 41 and 42; resgnd. as Gov. to enter U.S. Navy as Lieut.-Commdr. 43; served on staff of Admiral Halsey in Pacific Theatre as Halsey's Flag Sec. and later as Asst. Chief of Staff for Admin. of Third Fleet 43-45; mem. U.S. del. to San Francisco Conf. 45; Candidate for Republican Presidential Nomination 48, 52; Pres. Univ. of Pa. 48-53; Dir. Foreign Operations Admin. 53-55; Special Asst. to Pres. on Disarmament Problems (with cabinet rank) 55-58; partner Stassen, Kephart, Sarkis & Scullin 58-; Vice-Pres. Northern Baptist Convention 41; Pres. Int. Council of Religious Education 42-50 when Council inc. into Nat. Council of Churches; Vice-Pres. Nat. Council of Churches 50-52; Legion of Merit; Bronze Star.
Publ. *Where I Stand* 47.
Park Towne Place, Philadelphia 30, Pa., U.S.A.

Stassinopoulos, Michael; Greek university professor and politician; b. 05; ed. Athens Univ.
Lecturer in Admin. Law, Athens Univ. 37; Prof. Admin. Law, High School of Political Sciences, Athens 39-, Dean 51-; State Council Adviser 43-; Political Adviser to Dodecanese Gov. 47; Chair. Cttee. for the Civil Servants Code 48; Minister of the Press and subsequently Minister of Labour 52; Chair. Hellenic Nat. Broadcasting Inst. Admin. Board 53; Chair. Nat. Opera Admin. Board 53-; Order of George (First Class).
Publs. *The States' Civil Responsibility* 49, *Administrative Acts Law* 50, *Civil Service Laws* 51, *Administrative Disputes Laws* 53, *Principles of Administrative Law* 54, *Principles of Public Finance* 56, *Poems* 49, *The Land of the Blue Lakes* 50.
High School of Political Sciences, Athens, Greece.

Staudinger, Hermann, PH.D.; German chemist; b. 81; ed. Halle, Munich and Darmstadt Univs.
Lecturer in Chemistry, Strasbourg Univ. 07-08; Extra. Prof. Karlsruhe Technical High School 08-12; Ordinary Prof. Federal Technical High School, Zürich 12-26, and Univ. of Freiburg i. B. 26-51, Emeritus; Dir. Staatl. Forschungsinstitut für makromolekulare Chemie 51-56; mem. Göttingen, Heidelberg, Halle and Munich Acads. of Sciences, Frankfurt and Zürich Physical Societies; Royal Physiographical Society, Lund, etc.; Hon. mem. Soc. Chimique de France, etc.; corresp. mem. Naturforschende Gesellschaft, Zürich, Acad. des Sciences; Leblanc Medal French Chem. Soc. 31; Cannizzaro Prize, Rome 33; Nobel Prize 53; Dr. Ing. h.c. (Karlsruhe) 50; Dr. rer. nat. h.c. (Mainz) 51; Hon. degrees Univs. of Salamanca, Turin, Strasbourg and Zürich; Editor *Die makromolekulare Chemie*.
Publs. *Die Ketene* 12, *Tabellen für allgemeine und anorganische Chemie* 35, 47, *Die hochmolekularen organischen Verbindungen* 32, *Organisch-qualitative Analyse* 39, 55, *Organische Kolloidchemie* 50, *Vom Aufstand der technischen Sklaven* 47, *Makromolekulare Chemie und Biologie* 47.
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Steacie, Edgar William Richard, O.B.E., PH.D., D.SC., LL.D., F.R.S.C., F.R.S.; Canadian physical chemist; b. 1900; ed. McGill Univ.
Lecturer in Chemistry, McGill Univ. 28-30, Asst. Prof. of Chemistry 30-37, Assoc. Prof. 37-39; Dir., Div. of Chemistry Nat. Research Council of Canada 39-52, Vice-Pres. (Scientific) 50-52, Pres. 52-; Pres. Chemical Inst. of Canada 49, Royal Society of Canada 54; rep. NATO Science Cttee.; mem. Int. Scientific Research Adv. Cttee. UNESCO; Assoc. Editor *Journal of Chemical Physics* 37-39, 43-45, *Journal of Chemistry* 54-; mem. Int. Union Pure and Applied Chemistry (Vice-Pres. 51-53), Faraday Soc. (Pres. 59-); Gov. Carleton Univ.; mem. Advisory Cttee. for Science, Ottawa Univ., Defence Research Board, Atomic Energy Control Board; Dir. Canadian Patents and Development Ltd., Canadian Standards Asscn.; Hon. mem. Polish Chemical Soc.; Hon. Fellow The Chemical Soc., London; Foreign Assoc. Nat. Acad. Sciences U.S.A.; Foreign mem. Acad. Sciences U.S.S.R.; Hon. D.Sc., LL.D., D.de l'U.; four awards.
Publs. 3 books on chemical subjects and numerous scientific papers.
National Research Council, Ottawa, Canada.

Stearns, Robert Lawrence, B.A., LL.B.; American foundation president; b. 92; ed. Univ. of Colo. and Columbia Univ.
Admitted to Colo. Bar 16; mem. firm of Lewis and Grant, Denver 22-35; Asst. in History Univ. of Colo., 13-14; Instr. in History, Univ. of Denver, summer 21;

mem. Faculty of Univ. of Denver Law School 20-31; Prof. of Law, Univ. of Colo. 31-39, Act. Dean of Law School 31-33, Dean 35-39, Pres. of Univ. 39-53; mem. Educ. Council U.S. Navy 42-46; Operations Analyst U.S. Air Forces 42-46; mem. Board of Visitors U.S. Air Forces Air Univ.; Chair. American Council on Education 52; Pres. Boettcher Foundation 53-; Hon. LL.D. (Columbia, Denver, New Mexico and Colo. Univs. and Colo. Coll.).
Publ. Compiler *Colorado Law of Wills and Estates* 38.
828 17th Street, Denver, Colo, U.S.A.

Stearns, Russell Bangs; American executive; b. 94; ed. Univ. of Mich.
With North America Co. 16-17, with Arthur Perry & Co. 20, Partner 26-30, Pres. 30-38; Chair. of Board and Chair. Exec. Cttee. Colonial Stores Inc.; Pres., Dir. Nat. Food Products Corpn.; official of numerous other companies.
Home: 50 Haven Street, Dedham, Mass.; Office: 24 Federal Street, Boston 10, Mass., U.S.A.

Stebbins, Joel, PH.D., SC.D., LL.D.; American astronomer; b. 78; ed. Nebraska, Wisconsin, California and Munich Univs.
Instructor and Prof. of Astronomy and Dir. Illinois Univ. Observatory 03-22; Prof. of Astronomy and Dir. Washburn Observatory Wisconsin Univ. 22-48; Research Assoc. Lick Observatory, Univ. of Calif. 48-.
Publs. on application of photo-cell to stellar photometry, variable stars and cosmology.
Lick Observatory, Mount Hamilton, Calif., U.S.A.; and 69 University Drive, Menlo Park, Calif., U.S.A.

Stedeford, Sir Ivan Arthur Rice, K.B.E.; British company director; b. 97; ed. Shebbear Coll., N. Devon and King Edward VI Grammar School, Birmingham.
Engineer Apprentice, Vickers Ltd. 13-16; served in R.N.A.S., First World War 17-19; motor trade 19-28; Dir. Tubes Ltd. 28; Dir. Tube Investments Ltd. 35, Man. Dir. 39, Chair. and Man. Dir. 44-; Dir. Nat. Provincial Bank Ltd. 48-, Atlas Insurance Co. Ltd. 48-59; mem. Cttee. of Enquiry into British Broadcasting Corpn. 49; Gov. of B.B.C. 51-55; Dir. Commonwealth Development Finance Co. Ltd. 53-; mem. U.K. Atomic Energy Authority 54-59; Chair. British Aluminium 59-, Advisory Group on British Transport Comm. 60-.
Claverdon Hall, Warwickshire, England.

Steel, Sir Christopher Eden, G.C.M.G., M.V.O.; British diplomatist; b. 03; ed. Wellington and Hertford Coll. Oxford.
Entered diplomatic service 27; served Foreign Office 27-29, Rio de Janiero 29-31, Paris 31-34 and The Hague 34-35; Asst. Private Sec. to H.R.H. The Prince of Wales 35-36; served Berlin 36-39, Foreign Office 39-42; Political Adviser to Minister of State in Cairo 44, at A.F.H.Q. 44 and at SHAEF 45; Chief of Political Division, Control Commission for Germany 45-46, Political Adviser to C.-in-C. 47-49 and Deputy High Commissioner 49; Minister in Washington 50-53; Permanent Representative on Council of NATO, Paris 53-57; Ambassador to German Federal Republic 57-.
British Embassy, Bonn, Germany.

Steen, Marguerite; British novelist.
Fmr. schoolteacher, dancer, actress.
Publs. *The Gilt Cage, Duel in the Dark, The Reluctant Madonna, They that Go Down, Where the Wind Blows, The Wise and the Foolish Virgins, Unicorn, Stallion, Spider, Spanish Triology: Matador, The One-Eyed Moon, The Tavern, Return of a Heroine, The Lost One, Hugh Walpole* (belles lettres), *Who Would Have Daughters?, The Marriage Will Not Take Place, Family Ties, A Kind of Insolence, The Sun is My Undoing, French for Love* (play, with Derek Patmore), *William Nicholson: a biography, Rose Timson, Twilight on the Floods, Granada Window, The Swan, Phoenix Rising* 52, *Anna Fitzalan* 53, *The Unquiet Spirit* 55, *Little White King* 56, *The Woman in the Back Seat, The Tower* 59, etc.
Little Triton, Blewbury, Berks., England.

Steensen-Leth, Vincens de; Danish diplomatist; b. 96.
Minister to Finland 48-51; Rep. to North Atlantic Council 52-53; Ambassador to Great Britain 54-.
Royal Danish Embassy, 1 Cadogan Square, London, S.W.1, England.

Stefanovic, Svetislav; Yugoslav politician; b. 10.
Held many leading political and mil. positions in Nat. Liberation Movement 41-45; State Sec. for Internal Affairs; mem. Central Cttee. of Yugoslav League of Communists; Lieut.-Gen. in reserve.
Office of State Secretary for Internal Affairs, Secretariat of Internal Affairs, Belgrade, Yugoslavia.

Stefansson, Vilhjalmur, A.M.; American geographer and anthropologist; b. 79; ed. State Univs. of N. Dakota and Iowa and Harvard Univ.
Fmr. Asst. Instructor in Anthropology, Harvard; Lecturer Tufts Coll. and Cambridge Univ.; Arctic Consultant Dartmouth Coll. 50-; expeditions to Iceland 05, Eskimo and N. Alaska 06-07, Arctic 08-12; Commdr. Canadian Arctic Expedition 13-18; Editor *Encyclopædia Arctica*, Office of Naval Research, U.S. Navy 46-; mem. American Acad. of Arts and Sciences, American Philosophical Soc. etc.; many Medals including Founder's Medal Royal Geographical Society; Hon. LL.D. (Univs. of Mich., Ia., N.D., Manitoba, Pittsburgh), PH.D. (Univ. of Iceland), L.H.D. (Fla. Southern Coll.), D.Litt. (Dartmouth Coll.); Knight Commdr. Iceland Falcon Order.
Publs. *My Life with the Eskimo* 13, *Anthropological Report* 14, *The Friendly Arctic* 21, *The Northward Course of Empire* 22, *Hunters of the Great North* 22, *The Adventure of Wrangel Island* 25, *The Standardisation of Error* 27, *Adventures in Error* 36, *Unsolved Mysteries of the Arctic* 38, *Iceland: the First American Republic* 39, *Ultima Thule* 40, *Greenland* 42, *Arctic Manual* 44, *Not by Bread Alone* 46; Editor: *The Three Voyages of Martin Frobisher* 38, *Compass of the World* 44, *Great Adventures and Explorations* 46, *New Compass of the World* 49, *The Fat of the Land* 56, *Northwest to Fortune* 58; *The Problem of Meighen Island* (privately printed) 59, *Cancer: Disease of Civilisation* 60.
Dartmouth College Library, Hanover, New Hampshire, U.S.A.

Stein, Louis, LL.B.; American lawyer and businessman; b. 06; ed. Fordham Univ. Law School.
Gen. Counsel Food Fair Stores Inc. 29-40, Vice-Pres. 40-52, Asst. to Pres. 52-53, Pres. 53-; Chair. Finance Cttee. Food Fair Properties; Senior Partner law firm of Stein, Stein and Engel; Dir. Reading Tube Corpn., Nat. State Bank of Newark, Fidelity Philadelphia Trust Co., Fed. of Jewish Agencies of Philadelphia, United Fund of Philadelphia, Nat. Conf. of Christians and Jews (mem. Finance Cttee.); Treas. Food Fair Stores Foundation, Commonwealth Mental Health Research Foundation of Philadelphia; mem. Board of Govs. Washington Coll., American-Israel Soc.; Chair. Philadelphia Lyric Opera Co.; Fellow Universal Brotherhood Movement (Jewish Theological Seminary) 57; awards include Distinguished Leadership Award (Teaneck Bonds for Israel) 56, Brotherhood Award (Nat. Conf. of Christians and Jews) 59; Hon. LL.D. LaSalle Coll. 57.
Home: 220 West Rittenhouse Square, Philadelphia; Office: 2223 East Allegheny Avenue, Philadelphia 34, Pa., U.S.A.

Steinbeck, John Ernst; American writer; b. 02; ed. Stanford Univ.
Mem. staff *Daily Express*, London 43.
Publs. *Cup of Gold* 29, *To a God Unknown* 33, *Tortilla Flat* 35, *In Dubious Battle* 36, *Of Mice and Men,*

Red Pony 37, *The Grapes of Wrath* 39, *Forgotten Village* 41, *Sea of Cortez* 41, *The Moon is Down* 42, *Cannery Row* 45, *The Wayward Bus* 47, *The Pearl* 47, *The Russian Journal* 48, *Burning Bright* 50, *East of Eden* 52, *Sweet Thursday* 54, *Pipe Dream* 54, *Short Reign of Pippin IV* 57, *Once there was a War*, *The Log from the Sea of Cortez* 58.
c/o McIntosh and Otis Inc., 18 East 41st Street, New York 17, N.Y., U.S.A.

Steinberg, Saul; Rumanian-born American artist and architect; b. 14; ed. Milan Polytechnic School.
On staff of *New Yorker* 41-.
Publs. *All in Line* 45, *The Art of Living* 49, *The Passport* 54.
179 East 71st Street New York 21, N.Y., U.S.A.

Steinberg, William; American conductor; b. 99; ed. School of Higher Musical Studies, Univ. of Cologne, and privately.
Conductor Cologne Opera House 20-25; Opera Dir. German Theatre, Prague 25-29; later Gen. Musical Dir. Frankfurt Opera House and Museumsgesellschaft Frankfurt; guest conductor Berlin State Opera House and Ceska Philharmonic Prague; founder conductor Palestine Orchestra 36-38; went to U.S.A. 38; regular conductor of N.B.C.; guest conductor N.Y. Philharmonic, Philadelphia, Chicago, and other U.S. and Canadian cities; guest conductor Mexican Nat. Opera; conductor with San Francisco Opera 44-; music dir. Buffalo Philharmonic Orchestra 45-52; Musical Dir. Pittsburgh Symphony Orchestra 52-, London Philharmonic Orchestra 58-59.
1453 Squirrel Hill Avenue, Pittsburgh 17, Pa., U.S.A.

Steinhaus, Hugo, PH.D., Polish mathematician; b. 87.
Prof. Lwow Univ. 20-45; Prof. Wrocław Univ. 45-; mem. Polish Acad. of Sciences; Dr. h.c. Warsaw Univ. 58.
Publs. *Sur les Fonctions indépendantes* 36-53, *The Establishment of Paternity* 54, *Quelques Applications de Principes Topologiques à la Géometrie des Corps Convexes* 55; *Mathematical Snapshots* and various works in the field of applied mathematics.
Orlowskiego 15, Wroclaw, Poland.

Steiniger, Edward Leo; American businessman; b. 02; ed. Pace Coll. and New York Univ.
Joined Sinclair Oil Corpn. and subsidiaries 25, resident Venezuela 28-36, 40-50, Pres. and Dir. Venezuelan Petroleum Co. 50-55, Vice-Pres., Dir. and mem. Exec. Cttee. Sinclair Oil Corpn. 55-57, Exec. Vice-Pres. 57-58, Pres. 58-; Dir. American Petroleum Inst.; mem. Nat. Industrial Conf. Board, Advisory Board Chemical Bank New York Trust Co.; Trustee Fordham Univ.; Knight Grand Cross Order of the Holy Sepulchre; Hon. Dr. of Commercial Science.
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Scientific collaborator, Museum für Völkerkunde 24-26; Asst. Hungarian Inst., Univ. of Berlin 28-33; Prof. of Finno-Ugric Languages, Inst. of Nordic Peoples, Leningrad 34-37; Visiting Prof., Univ. of Stockholm 38-45; Prof. of Finno-Ugric Philology, Humboldt Univ., Berlin 46-, Dean of Students 49-50; mem. and Vice-Pres. Deutsche Akad. der Wissenschaften, Dir. Inst. für deutsche Volkskunde, D. Ak. d.W.; Hon. mem. Hungarian Acad. of Sciences and Hungarian Ethnographical Society; Nat. Prize 50; Euler Medal of U.S.S.R. Acad. of Sciences 57.
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Steinman, David B., B.S., A.M., C.E., PH.D.; American engineer; b. 86; ed. Columbia Univ. and City Coll. of New York.
Prof. of Civil Engineering, Idaho Univ. 10-14, New York City Coll. 17-20; consulting engineer, specialising in long-span bridges since 20; Pres. Nat. Society of Professional Engineers 34-36, Nat. Council of State Boards of Engineering Examiners 34-36, N.Y. Academy Sciences 52-53; 1st Pres. Union Int. des Ingénieurs Professionnels 53-56; Renaissance Française Gold Medal; Norman Medal 23 and 51; William Procter prize; Grand Prix Int. de l'Invention; Grand Cross, Etoile du Bien et du Mérite; American Inst. of Steel Construction artistic bridge awards 30, 32, 37, 38, 39, 42, 54, 55; Marechal Caetano de Faria Medal (Brazil); Officier Légion d'Honneur; Gold Cross Mil. Chapter of Cyprus and Jerusalem; Grand Cross of Greek Order of St. Dennis of Zante; Knight of the Cross of Lorraine; Hon. D.Sc. (Coll. of City of N.Y., Columbia, Ohio Northern, Sequoia, Ghent, Bradley Univs., etc.); Hon. D.Eng. (Manhattan Coll., Rensselaer Polytechnic Inst., Michigan Coll. of Mining and Technology, Univ. of Michigan); Hon. D.C.E. (Bologna); Hon. LL.D. (Alfred); and other Hon. Degrees and Medals; mem. Inst. de Engenharia, São Paulo, Brazil.
Publs. include *Suspension Bridges* 23 and 29, *Continuous Bridges* 23, *The Wichert Truss* 32, *Bridges and their Builders* 41, *Rigidity and Aerodynamic Stability of Suspension Bridges* 43, *The Builders of the Bridge* 45, *Aerodynamic Theory of Bridge Oscillations* 49, *Famous Bridges of the World* 53, *Suspension Bridges: the Aerodynamic Problem and its Solution* 53, *I Built a Bridge and Other Poems* 55, *Miracle Bridge at Mackinac* 57.
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Dir. and Ed. *Algemeen Handelsblad*, Amsterdam.
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Stelling-Michaud, Sven, DR. ès L.; Swiss historian; b. 05; ed. Univs. of Zürich and Lausanne, Sorbonne and Ecole des Chartes, Paris.
Archaeological expeditions in Persia 29, Turkey 32; Int. Affairs Editor for *Journal de Genève* 42-47; Prof. of Modern History and History of Political Theories, Univ. of Geneva 43-58, Principal Interpreters' School 51-, Prof. of Medieval History 58-.
Publs. *Visage de la Perse* 30, *St. Saphorin et la politique étrangère de la Suisse pendant la guerre de succession d'Espagne* 35, *Unbekannte schweizer Landschaften aus dem 17 Jahrhundert* 37, *Les partis politiques et la guerre* 45, *L'Université de Bologne et la Suisse aux XIII° et XIV° siècles*, 2 vols. 55, 60; ed. *Livre du Recteur de l'Académie de Genève 1559-1878* vol. I 59; *Journal politique du Comte Ciano 1939-1943* 2 vols. 46, Jacob Burckhardt *Considerations sur L'histoire du monde* 39, (translations), *Etudes d'histoire diplomatique* 43, etc.
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Stempels, Alexander, LL.M.; Netherlands journalist; b. 12; ed. Univ. of Utrecht.
Ed. *Nieuwe Rotterdamse Courant*, Rotterdam 35-40; during war worked in juridicial admin.; parl. ed. *Nieuwe Rotterdamse Courant* 45, later also Deputy Editor-in-Chief; Editor in-Chief 58-; Pres. Rotterdam Journalists' Organisation; mem. Board of Council of Netherlands Journalists' Organisation; Pres. Netherlands Soc. of Foster Parents; Officer, Order of Black Star of France.
Publs. *De parlementaire geschiedenis van het Indonesische vraagstuk* 50, *Adoptie* 53, *De Europese Smidse* 56.
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Stengel, Edmund Ernst, PH.D., IUR.D.; German historian; b. 79; ed Lausanne, Greifswald and Berlin Univs.
Lecturer, Marburg Univ., Prof. 14; fmr. Dir. Inst. of Medieval History, Hessisches Amt für Landesgeschichte; fmr. Pres. German Inst. for Ancient German History,

Monumenta Germaniae historica and Historical Comm. for Hesse and Waldeck; Dir. German Historical Inst. of Rome 37-42; mem. Central Directorate *Monumenta Germaniae historica*; mem. German Archaeological Inst., Rhenish Historical Soc., Historical Comms. for Hesse, Thuringia and Nassau; corresp. mem. Prussian and Austrian Acads. of Science, Società Romana di Storia Patria; Hon. mem. Austrian Historical Inst.; Editor *Marburger Studien zur älteren Deutschen Geschichte* 25-, *Schriften des Hessischen Amts für geschichtliche Landeskunde* 25-, *Quellen und Studien zur verfassungsgeschichte des Deutschen Reiches* 28-, *Deutsches Archiv für Geschichte des Mittelalters* 38-42, *Archiv für Diplomatik, Schriftgeschichte, Sphragistik und Heraldik* 55-.
Publs. *Diplomatik der deutschen Immunitätsprivilegien* 10, *Den Kaiser macht das Heer* 10, *Urkundenbuch des Klosters Fulda I* 13-58, *Nova Alamanniae* 21-30, *Das geschichtliche Recht der hessischen Landschaft* 29, *Avignon und Rhens* 30, *Regnum und Imperium* 30, *Baldewin von Luxemburg* 37, *Hochmeister und Reich* 38, *Kaisertitel und Suveränitätsidee* 39, *Der Stamm der Hessen und das "Herzogtum" Franken* 40, *Die Reichsabtei Fulda und das Reich* 48, *Zwölf mittelhochdeutsche Minnelieder und Reimreden* (with F. Vogt) 56, *Abhandlungen und Untersuchungen zur mittelalterlichen Geschichte* 60, *zur Hessischen Geschichte* 60.
Renthof 20, Marburg, Germany.

Stennis, John Cornelius, B.S., LL.B.; American politician; b. 01; ed. Mississippi State Coll. and Univ. of Virginia Law School.
Mem. Miss. House of Reps. from Kemper County 28-32; District Prosecuting Attorney, Sixteenth Judicial District 31 and 35; apptd. Circuit Judge, Sixteenth Judicial District 37 and elected 38, 46; U.S. Senator from Mississippi 47-; Democrat.
DeKalb, Miss.; and Senate Office Building, Washington, D.C., U.S.A.

Stensio, Erik Helge Oswald; Swedish university professor (emeritus); b. 91; ed. Univ. of Uppsala.
Prof. of Palaeozoology at the Swedish Museum of Nat. History, Stockholm 23-59; Foreign mem. Royal Soc. of London; Hon. mem. Royal Soc. of Edinburgh; Hon. mem. Acad. Sciences New York; Foreign mem. Acad. Sciences Moscow; etc.; Wollaston Medal, Gold Medal of Linnean Soc. London, Daniel Elliot Giraud Medal, Washington; Darwin-Wallace Medal, Linnean Soc., Gold Medal, Royal Acad. of Science, Stockholm; Dr. h.c. Paris and Copenhagen.
Publs. Numerous works on lower fossil vertebrates.
Swedish Museum of Natural History, Stockholm, Sweden.

Stepanova, Angelina Iosifoviya; Soviet actress; b. 05; ed. Vakhtangov Theatre School of Drama.
Moscow Arts Theatre 24-; People's Artist of the R.S.F.S.R.; Stalin prizewinner.
Moscow Arts Theatre, Moscow, U.S.S.R.

Stephan, Frederick Franklin, B.A., M.A.; American university professor; b. 03; ed. Univs. of Illinois and Chicago.
Instructor, Univ. of Pittsburgh 27-30, Asst. Prof. of Sociology 30; Dir. of Bureau of Social Research 31; Sec.-Treas. and Editor American Statistical Asscn. 35; Prof. of Sociology and Statistics, Cornell Univ. 40; Research adviser and chief of various statistical services in war agencies 41-45; Asst. Dir. for Social Sciences, Rockefeller Foundation 45; Dir. of Study of Sampling 46; now Prof. of Social Statistics, Princeton Univ., Dir. of Study of Education at Princeton; mem. Central Statistical Board 35-40; Vice-Pres. American Asscn. for the Advancement of Science 47; Del. Inter-American Union for the Scientific Study of Population, American Statistical Asscn., Inst. of Mathematical Statistics, Econometric Society, Social Science Research Council, Int. Statistical Inst., etc.; Editor *Public Opinion Quarterly* 58-; Pres. American Asscn. for Public Opinion Research 57-58; Trustee Rand Corpn. Nat. Opinion Research Center.
105 FitzRandolph Road, Princeton, N.J., U.S.A.

Stephanopoulos, Stephanos; Greek lawyer and politician; b. 98; ed. Univs. of Athens and Paris.
Deputy for Elis 30, re-elected as Populist Party mem. 32, 33, 35, 36; Under-Sec. in Ministry of Economy and Labour in 1st Populist Govt., Minister of Nat. Economy in 2nd; resistance in Greece during 41-44 occupation; Minister of Transport in 1st Nat. Govt. 44, of Economic Co-ordination in Populist Govt. 46; left Populist Party 50, formed independent group which joined Kanellopoulos' Unionist-Populist Party, formed and disbanded (on Papagos' election) 51; joined Greek Rally Party 51; Minister of Foreign Affairs 52-55; Leader Social Populist Party 59-.
Publs. include *Social Insurance* 32, *Economic and Social Studies* 35, *Philosophy and Social Systems* 36.
Chamber of Deputies, Athens, Greece.

Stephens, Ian Melville, C.I.E., M.A.; British writer and civil servant; b. 03; ed. King's Coll., Cambridge.
Held business appointments 27-30; Deputy Dir. of Public Information Govt. of India 30, Dir. 32-37; on staff of Indian Franchise Cttee. 32; Asst. Editor *Statesman*, Calcutta and Delhi 37-43, Editor and Dir. 43-51; Fellow of King's Coll., Cambridge 52-58; Historian to Pakistan Army 57-60.
Publ. *Horned Moon*.
c/o Lloyds Bank, 6 Pall Mall, London, S.W.1, England.

Stephenson, Sir Hugh Southern, K.C.M.G., C.I.E., C.V.O., O.B.E.; British diplomatist; b. 06; ed. Winchester and Christ Church, Oxford.
Indian Civil Service 31-47; entered H.M. Foreign Service 47; Deputy High Commr. in Pakistan 47-49; with British Middle East Office 52-54; Ambassador to Viet Nam 54-57; Consul-Gen., New York 57-.
99 Park Avenue, New York 16, N.Y., U.S.A.

Stepovich, Mike, B.A., LL.B.; American statesman; b. 19; ed. Gonzaga Univ., Washington, and Notre Dame Univ.
Entered U.S. navy 43-46; legal practice 47-50; City Attorney at Fairbanks 50-52; elected to Territorial House of Representatives on Republican ticket 50, served in 51 sessions; elected to Senate 52, served in 53 and 55 Sessions; re-elected 56, served in 57 Sessions; Governor of Alaska May 57-Aug. 58; resumed private law practice in Fairbanks Alaska 58-.
323 Charles Street, Fairbanks, Alaska.

Sterky, Håkan Karl August, DR. TECH.; Swedish electrical engineer; b. 1900; ed. Royal Inst. of Technology, Stockholm, and Harvard Univ.
Radio engineer, ASEA 23-24; Transmission engineer, Royal Board of Swedish Waterfalls 26-27, Svenska Radio AB 27-31, and L.M. Ericsson Telephone Co. 31-33; Head of Design Dept., L.M. Ericsson Telephone Co. 33-37; Asst. Prof. of Telegraphy and Telephony 34-37; Prof. *pro tem.* 37-39, Ord. Prof. 39-42, and Vice-Principal 42 of Royal Inst. of Technology, Stockholm; Dir.-Gen. Royal Board of Swedish Telecommunications 42-; Pres. Swedish Nat. Comm. Int. Scientific Radio Union; mem. Swedish Atomic Energy Comm. and Board of Atomic Energy Company; Pres. Board of Trustees Swedish Nat. Cttee. of Int. Electrotechnical Comm.; mem. Royal Swedish Acad. of Sciences, Royal Swedish Acad. of Mil. Sciences, Royal Swedish Acad. of Engineering Sciences, Science Soc. of Uppsala and Danish Acad. of Technical Sciences; Polhem Gold Medal and Hon. mem. Swedish Asscn. of Engineers and Architects.
Publs. *The Use of Thermionic Valves for Generating Multiple Frequencies* 30, *Methods of Computing and Improving the Complex Effective Attenuation, Load Impedances, and Reflexion Coefficients of Electric Wave*

Filters 33, *Frequency Multiplication and Division* 37, *Puissance et affaiblissement dans les circuits électriques* 40, *Fernwirkbetrieb in Stromversorgungsnetzen* 41, *Uebertragungsverhältnisse auf bespulten und wahlrufbetriebenen Fernsprechleitungen* 43, *Telecommunications in Sweden, present and future* 50, *Past, Present and Future Telecommunication Standardisation, The First Century of Swedish Telecommunications and what we can learn from it* 56, *The Foundation of Agriculture and Industry in Modern Sweden* 57.
Royal Board of Swedish Telecommunications, Stockholm 16, Sweden.

Stern, David III; American journalist and author; b. 09; ed. Pennsylvania and Harvard Univs.
Publisher, *Camden Courier Post* 39-47; Publisher *New Orleans Item* 49-58, Pres. 49-57, Chair. 57-58; Publisher and Co-Partner *Philadelphia Daily News* 57-58.
Publs. *Francis* 46, *Stop Press Murder* 47, *Francis Goes to Washington* 48; scripts for *Francis* films.
Princeton, N.J., U.S.A.

Stern, Gladys Bertha; British novelist; b. 90; ed. Notting Hill High School and Acad. of Dramatic Art.
Publs. include: *Mosaic, The Back Seat, The Dark Gentleman, The Matriarch, Little Red Horses, Shining and Free, Monogram, Oleander River, The Ugly Dachshund, The Woman in the Hall, Tents of Israel, A Lion in the Garden, Another Part of the Forest, The Young Matriarch, The Reasonable Shores* 46, *No Son of Mine* 48, *Benefits Forgot* 49, *A Duck to Water* 49, *Ten Days of Christmas* 50, *The Donkey Shoe* 52, *A Name to Conjure With* 53, *Johnny Forsaken* 54, *For All We Know* 55, *Seventy Times Seven* 57, *The Patience of a Saint* 58, *And Did he Stop and Speak to You?* 58, *Unless I Marry* 59.
D1 Albany, Piccadilly, London, W.1, England.

Stern, Isaac; American violinist; b. Russia 20; studied with teachers from San Francisco Conservatory of Music.
New York début 37; world tours every year since 47; has appeared in films.
711 Fifth Avenue, New York 22, N.Y., U.S.A.

Stern-Rubarth, Edgar, PH.D.; Anglo-German journalist and historian; b. 83; ed. German and French univs.
Study and travel, while publishing poetry and essays 05-14; Officer in German Army in Turkey and on Western Front 14-18; Chief Editor, Ullstein, Berlin 19-25; spokesman of Weimar Govt. 25-33; Editor-in-Chief Wolffs Telegraph Bureau 25-33, co-Dir. 29-33; dismissed by Nazi régime; emigrated to Great Britain 36; editor of periodicals in London 36-39; special war service 39-45; contributor to leading newspapers and periodicals in London 25-; British corresp. of leading German papers 47-; lecturer at German and American univs. 20-; Founder, European Customs Union 24; Co-Founder, Féd. Int. des Journalistes, Paris 26, Franco-German Soc. 27; Grosses Bundesverdienstkreuz, war decorations.
Publs. *Propaganda as Political Instrument* 21, 22, *Count Brockdorff-Rantzau, Wanderer between Two Worlds* 29, *Stresemann the European* 30 (French edn. 32), *Three Men Tried: Stresemann's, Briand's and Austen Chamberalin's Struggle for Peace* 39 (German edn. 47), *Exit Prussia: A Plan for Europe* 40, *Short History of the Germans* (3rd edn.) 46, *Europa: Great Power or "Kleinstaaterei"?* 51, etc.
43 Church Crescent, London, N.3, England.

Stevenius-Nielsen, Hans Henrik, M.SC.; Danish company director; b. 02; ed. Univ. of Copenhagen and Royal Danish Technical Coll.
Chemical Asst. Danish Sulphuric Acid and Superphosphate Works Ltd. 25-26; Asst. Royal Veterinary and Agricultural Coll. 26-27; Chief of Research Laboratory, Danish Sulphuric Acid and Superphosphate Works Ltd. 27-33, Asst. to Technical Dir. 33-40, Technical Dir. 40-45 Man. Dir. 45-; mem. Board Dirs. Ballin & Herz Tanneries and Shoe Factories 47-, Hellesens Ltd. 52-, The Great Northern Telegraph Co. Ltd. 54-; mem. Advisory Cttee. Royal Greenland Trade Dept. 50-, Atomic Energy Comm. 55-, Brewery Advisory Cttee. of the Carlsberg Foundation 55-; Pres. Asscn. of Chemical Industries in Denmark 45-52; Pres. Fed. of Danish Industries 52-56; Pres. Int. Superphosphate Manufacturers' Asscn. 59-; mem. Acad. of Technical Sciences 41-, Vice-Pres. 43-48; mem. Royal Physiographical Society, Sweden 45-, Royal Swedish Acad. of Engineering Sciences 53-; Hon. Foreign mem. Society of Chemical Industry (U.K.) 56-; mem. High Court (*Rigsretten*) 54-; Commdr. Order of Dannebrog (Denmark); Officier de la Légion d'Honneur (France); Commdr. Order of Vasa (Sweden).
Frederiksberg Allé 54, Copenhagen V, Denmark.

Stevens, Hon. Henry Herbert, LL.D.; Canadian business executive and politician; b. 78 in England; ed. Peterborough, Ontario.
Alderman Vancouver 10-11; M.P. for Vancouver Centre 11-30, and for East Kootenay, B.C. 30-40; Min. of Trade and Commerce 21, of Customs and Excise 26, of Trade and Commerce 30-34; Chair. Privy Council Cttee. on Scientific and Industrial Research; first Chair. Royal Comm. on Price Spreads 34-35; mem. Citizens' Veterans' Rehabilitations Council of Vancouver 41-48, Chair. 47-48; active in solution of post-war problems; mem. Vancouver Board of Trade for 48 years, of B. of T. Council 49-58, Pres. 52-; mem. Town Planning Comm. Vancouver 57-; Chair. Red Cross Campaign 59-; mem. Board Trustees British Columbia Alcoholism Foundation.
1340 54th Avenue W., Vancouver, B.C., Canada.

Stevens, Maj.-Gen. Sir Jack Edwin Stawell, K.B.E., C.B., D.S.O., E.D., F.A.S.A.; Australian company director; b. 96.
Enlisted A.I.F. 15; served France and Egypt; Lieut. 17; regimental soldiering 21-39; Lieut.-Col. 26, Brigadier 40; commanded 6th Australian Divisional Signals 39, 21st Australian Infantry Brigade 40; served Middle East and New Guinea; Maj.-Gen. 42; commanded 4th Division, Northern Territory Force and 6th Australian Division 43-45; Col. Commandant Royal Australian Corps of Signals; Gen. Man. and Chief Exec. Officer, Overseas Telecommunications Comms. 46-50; Sec. Dept. of Nat. Development 50-51, Dept. of Supply 51-52; Chair. and Exec. Officer Australian Atomic Energy Comm. 52-56; Chair. Australian Electrical Industries Ltd.; Dir. Mount Isa Mines, Commonwealth Industrial Gases Ltd., Vickers Australia Pty. Ltd., N.S.W. Board of Trustees, Executors and Agency Co., Unity Life Assurance Ltd.
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Stevens, John Peters, Jr.; American executive; b. 97; ed. Yale Univ. and Harvard Law School.
Chair. Dir. J. P. Stevens & Co., New York City.
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Stevens, Robert T., B.A.; American executive; b. 99; ed. Philipps Acad., Andover, Mass. and Yale Univ.
Entered employment of J.P. Stevens & Co., Inc. 21; Admin. Rep. in industry section of Nat. Recovery Admin. 33; Head of Textile Section, Nat. Defence Advisory Comm. 40; District Co-ordinator of defence contract service, Office of Production Management N.Y. area 41; Class B. Dir. Fed. Reserve Bank of N.Y. 34-42, Class C. Dir. and Chair. 48-53; Chair. Business Advisory Council of U.S. Dept. of Commerce 51-52; Secretary of the Army Feb. 53-55; served in both World Wars, Col 42, serving in Procurement Div., Office of Quartermaster Gen., Washington, D.C. 42-45, temporary duty, European Theatre 45; Chair. Board J. P. Stevens & Co., Inc. 45-53, Pres. 55-; fmr. Dir. Gen.

Electric Co., Gen. Foods Corpn., Jackson Mills, Pan American World Airways, Marion Manufacturing Co., N.Y. Telephone Co., Alexander Smith & Sons Carpet Co., Owens-Corning Fiberglass Corpn. and American Cotton Manufacturers Inst.; D.S.M.; Legion of Merit; Hon. LL.D. (Presbyterian Coll.); Hon. D.C.S. (N.Y. Univ.); Hon. L.H.D. (Layfayette Coll.); Hon. Dr. Textile Industries (Clemson Agricultural Coll.); Republican.
Route 1, Woodland Avenue, South Plainfield, N.J., U.S.A.

Stevens, Sir Roger Bentham, K.C.M.G.; British diplomatist; b. 06; ed. Wellington Coll. and Queen's Coll. Oxford.
Entered Consular Service 28; served Buenos Aires, New York, Antwerp; Ministry of Information 39-42; Consul in Denver, U.S.A. 42-44; Sec. British Civil Secretariat, Washington 44-46; Foreign Office 46-51; Ambassador to Sweden 51-54, to Iran 54-58; Dep. Under-Sec. Foreign Office 58-.
Hill Farm, Thursley, Surrey, England.

Stevens, S(tanley) Smith, A.B., PH.D.; American psychologist; b. 06; ed. Stanford Univ. and Harvard Univ.
NRC Fellow in Physiology, Harvard Univ. 34-35; Research Fellow in Physics 35-36, Instr. 36-38, Asst. Prof. 38-44, Assoc. Prof. 44-46, Prof. 46-; Dir. of Psychological Laboratories, Harvard Univ. 49-; Chair. Div. of Anthropology and Psychology, Nat. Research Council 49-52; mem. Nat. Acad. of Sciences, American Philosophical Soc.
Publs. *Hearing: its Psychology and Physiology* (with Hallowell Davis) 38, *The Varieties of Human Physique* (with W. H. Sheldon and W. B. Tucker) 40, *The Varieties of Temperament* (with W. H. Sheldon) 42, *Handbook of Experimental Psychology* (Editor) 51.
Memorial Hall, Harvard University, Cambridge 38, Mass., U.S.A.

Stevens, Wayne Mackenzie, B.S., M.B.A., PH.D., C.P.A.; American economist, business consultant and executive; ed. Univ. of Ill., Northwestern and American Univs.
Sales Man., chain store supervisor, govt. marketing specialist; Prof. Marketing and Financial Management, La. State Univ. 28-37; Dean, Coll. of Business Admin. Univ. of Md. 37-42; Partner, Mackenzie Stevens & Co., Int. Business Consultants 38-; Pres. Int. Div. Assoc. Manufacturers, Inc. 46-49; adviser and consultant to Govt. and commercial organisations in U.S. and abroad 34-; Economic Commr., Korea, and ECA Dir. Trade and Finance Div. 49-50; mem. State Dept. Far-Eastern Conf., Tokyo, and Dir. Trade Mission in fifteen countries of Asia, Australia and Far East 50; Dir. School of World Business and Int. Development, San Francisco State Coll. 50-; Chair. World Investment and Trade Corpn. 53-.
Publs. *Financial Organization and Administration* 34, *Practical Accounting* 35, *Effective Structural Organization for Cooperatives* 36, *Warehousing and Storage of Agricultural Products* 37, *Cooperative Sugar Association, A Basis for Democratizing Tropical Agriculture* 38, *Production and Marketing of Industrial Goods Cooperatively* 42, *Management Analysis Applied to Industrial Cooperation* 43, *Effective Utilization of Private Capital in Foreign Economic Development* 44, *Training of Chinese Technicians in American Methods* 45, *The So-Called Dollar Shortage* 47, *Trade, Not Aid* 48, *Currency Exchange and Pricing Policies* 50, *Public Finance* (co-author) 58.
Offices: 1600 Holloway Avenue, San Francisco; and 3 Skyline Drive, Daly City, Calif., U.S.A.

Stevenson, Adlai Ewing, A.B., J.D., LL.D., D.C.L.; American lawyer, writer and politician; b. 1900; ed. Princeton, Harvard and Northwestern Univs.
Began career as journalist 24-27; practised law in Chicago 27-41; Special Asst. to Sec. of Navy 41-44, to Sec. of State 45; Chief U.S. Del. to Preparatory Comm. of U.N., London 45; mem. U.S. Del. to U.N., New York 46 and 47; Gov. of Illinois 49-53; Democratic Candidate for Pres. 52 and 56; Partner in law firm Stevenson, Rifkind & Wirtz; Democrat.
Publ. *Putting First Things First* 60.
St. Mary's Road, Libertyville, Ill., U.S.A.

Stevenson, Robert S., A.B.; American businessman; b. 06; ed. Whitworth Coll. and Washington State Coll.
With Allis-Chalmers Manufacturing Co. 33-, Vice-Pres. and Dir. 51, Pres. and Chair. Exec. Cttee. 55-; Pres. Farm Equipment Inst. 57-58; Dir. Marshall and Ilsley Bank, Nat. Cttee. on Boys and Girls Club Work (4-H); Trustee Northwestern Mutual Life Insurance Co., Carroll Coll.
1205 Lakeside Drive, Elm Grove, Wis., U.S.A.

Stewart, Andrew, B.S.A., M.A.; Scottish-born Canadian educator and radio administrator; b. 04; ed. Daniel Stewart's Coll., East of Scotland Agricultural Coll., Edinburgh and Manitoba Univ.
Lecturer in Agricultural Economics, Manitoba Univ. 32-33; Lecturer in Political Economy, Alberta Univ. 35, Prof. of Political Economy 46, Dean of Business Affairs 49, Pres. 50-59; Chair. Board of Broadcast Govs. 59-; mem. Royal Comm. on Natural Gas (Province of Alberta) 48, on Economic Prospects (Canada) 55-57; Chair. Royal Comm. (Canada) on Price Spreads of Food Products 58-; Fellow, Royal Soc. of Canada, Agricultural Inst. of Canada; Hon. LL.D. (Manitoba, New Brunswick, Melbourne and Alberta Univs.), Hon. D.Econ. (Laval Univ.).
Office: 48 Rideau Street, Ottawa; Home: 382 Ashbury Road, Ottawa 2, Canada.

Stewart, Edward Ellsworth; American executive; b. 96; ed. Carnegie Inst. Technology.
Vice-Pres. Telling-Belle Vernon, 29-34; Pres. Rieck McJunkin Dairy Co., Pittsburgh 34-44 (became part of Nat. Dairy Products Corpn. 23); Vice-Pres. Nat. Dairy Products Corpn. 44, Dir. 45, mem. Exec. Staff, New York City 46-, Exec. Vice-Pres. 50-52, Pres. 52-57, Pres. Chair. of Board 57-59, Chair. Chief Exec. Officer 59-.
Home: Carlton Hotel, 680 Madison Avenue, New York City 21; Office: 260 Madison Avenue, New York City 16, N.Y., U.S.A.

Stewart, Sir Herbert Ray, Kt., C.I.E., M.SC., F.R.C.SC.I., D.I.C., N.D.A.; British agricultural adviser; b. 90; ed. Royal Coll. of Science for Ireland and Imperial Coll. of Science and Technology London.
Served in France First World War 15-19; apptd. to Indian Agricultural Service 20; Prof. of Agriculture Punjab 20-27; Asst. Dir. of Agriculture Punjab 27-32, Dir. of Agriculture 32-43; Fellow Univ. of Punjab 27-43, Dean of Faculty of Agriculture 32-43; Agricultural Commr. with Govt. of India 43-46; Vice-Chair. Imperial Council of Agricultural Research India, Pres. Board of Agriculture and Animal Husbandry India; Chair. All-India Central Cttees. for Cotton, Jute, Lac, Sugar-cane, Tobacco, Coconuts and Pres. Indian Coffee Board 44-46; Agricultural Adviser British Middle East Office Cairo 46-51; Agricultural Adviser, U.N. Economic Survey Mission for the Middle East 49, U.N. Relief and Works Agency for Palestine Refugees 50-51; Chief, Agricultural Mission of Int. Bank for Reconstruction and Development to Colombia 55-56; Agricultural Consultant, Economic Missions of Int. Bank to Pakistan 56 and 58, Italy 57.
29 Alyth Road, Bournemouth, Hants, England.

Stewart, James, C.B.E., LL.D.; Canadian banker; b. 94; ed. Kinnoull School and Perth Acad., Scotland.
Dir. Imperial Life Assurance Co. of Canada, Maple Leaf Gardens Ltd., Toronto, Central Canada Investments Ltd., Toronto, The Toronto Savings & Loan Co., Toronto, Caledonian-Canadian Insurance Co., Montreal,

Transoceanic AOFC Ltd., Toronto, Falconbridge Nickel Mines Ltd., Toronto, Outwich (Bermuda) Ltd., Atomic Energy of Canada Ltd. Ottawa; Commr. The Toronto Harbour Commissioners; mem. Advisory Council, Export Credits Insurance Corpn., Ottawa, Ont.
108 Sandringham Drive, Downsview, Ont., Canada.

Stewart, James, B.S.; American actor; b. 08; ed. Mercersburg Acad. and Princeton Univ.
Films since 35 include *You Can't Take it With You, Made for Each Other, Mr. Smith Goes to Washington, Destry Rides Again, Philadelphia Story, Pot O' Gold, The Stratton Story, Winchester 73, Broken Arrow, Harvey, No Highway, Rear Window, The Greatest Show on Earth, Rope, Naked Spur, The Glenn Miller Story, The Man from Laramie, Strategic Air Command, Spirit of St. Louis, Anatomy of A Murder, The FBI Story*, etc.; American Motion Picture Acad. Award for *Philadelphia Story*, New York Critics Award for *Mr. Smith Goes to Washington*, Volpi Cup, Venice 59, for performance in *Anatomy of A Murder*.
P.O. Box 550, Beverly Hills, Calif., U.S.A.

Stewart, Morris A., M.SC., PH.D.; American parasitologist; b. 02; ed. Univ. of New Hampshire and Cornell Univ.
Junior Biologist, Bureau of Biological Survey, U.S. Dept. of Agric. 24-26; Instr. in Biology Univ. of Rochester 26-27, The Rice Inst. 27-35; Consultant in Orthopædics, Jefferson Davis Hospital, Houston, Texas 32-34; Consulting Pathologist 34-35; Consultant in charge of Research in Bacteriology, Methodist Hospital, Houston, Texas 32-35; in charge of Instruction in Bacteriology, Methodist Hospital School of Nursing, Houston, Texas 34-35; Asst. Prof. of Entomology Univ. of Calif. 35-41, Assoc. Prof. of Entomology 41-43, Assoc. Prof. of Parasitology 43-47, Prof. of Parasitology 47-, Asst. Dean of Graduate Div. 45-48, Assoc. Dean 48-56, Dean 55-; Hon. Prof. of Parasitology, Instituto Oriental de Biologia, Bolivia; Republican.
2673 Hilgard Avenue, Berkeley 9, California, U.S.A.

Stewart, Potter, B.A., LL.B.; American judge; b. 15; ed. Hotchkiss School, Cambridge (England) and Yale Univs.
Admitted to Ohio Bar 41, New York Bar 42; Assoc. Debevoise, Stevenson, Plimpton and Page (New York) 41-42, 45-47; Assoc., Dinsmore, Shohl, Sawyer and Dinsmore (Cincinnati) 47, Partner 51-54; service in U.S. Naval Reserve 41-45; mem. Cincinnati City Council 50-53, Vice-Mayor 52-53; Judge, U.S. Court of Appeal (Sixth Circuit) 54-58; Assoc. Justice, U.S. Supreme Court 58-; mem. Court Admin. Cttee., Judicial Conf. of the U.S. 55-58; mem. American, Ohio, Cincinnati, City of New York Bar Asscns., American Law Inst., American Judicature Soc., etc.
Supreme Court of the United States, Washington, D.C., U.S.A.

Steytler, Johannes (Jan) Van Aswegen, M.R.C.S., L.R.C.P.; South African doctor and politician; b. 10; ed. Paarl Boys' High School, Grootfontein Agricultural School and Guy's Hospital, London.
M.P. for Queenstown; Chair. Cape Province United Party 58-59; resigned from United Party August 59; Leader of Progressive Party 59-.
Mountain Range, Queenstown, Cape Province, South Africa.

Stijns, Marcel Henri; Belgian journalist; b. 1900; ed. Royal Atheneum, Secondary Normal School.
Mem. editorial staff of *Het Laatste Nieuws*, Brussels 21, Editor-in-Chief 36; Man. Belgian News Agency Inbel and publisher of *Onafhankelijk België*, London 40-44; again Editor-in-Chief *Het Laatste Nieuws* on liberation of Belgium, Sept. 44-; Pres. of the Brussels Press Asscn. 46-49, of the Belgian Press Asscn. 50-52; mem. Exec. Board, Int. Press Inst.; Pres. Int. Fed. of Journalists; Vice-Pres. Int. Centre for Higher Education in Journalism, Int. Asscn. for Mass Communication Research; Commdr., Officer and Knight of numerous Belgian and foreign orders.
Home: 20 Kunstlaan, Brussels 4; Office: 105-107 Em. Jacqmainlaan, Brussels 1, Belgium.

Stikker, Dirk Uipko, G.C.V.O., G.B.E., DR. JUR.; Netherlands politician and diplomatist; b. 97; ed. Univ. of Groningen.
Fmr. Man. Dir. of branches of Twentsche Bank at Leyden and Haarlem; Man. Dir. of Heineken Lagerbeer Brewery Co. Ltd. 35-48; Dir. of S.A. des Bières Bomonti & Pyramides, Cairo; mem. of board of Société Internationale de Brasserie, Brussels; Founder and Chair. Neths. Foundation of Labour; Founder (46) and Pres. of Party of Freedom and Democracy; mem. of Senate; Minister of Foreign Affairs 48-52; Ambassador to Great Britain 52-58; Political Conciliator, later Chair., O.E.E.C. 50-52; Head, combined Dutch permanent representation to North Atlantic Council and O.E.E.C., with rank of Ambassador 58-.
Hotel George V, 29 avenue George V, Paris, France; and Villa "Belfaggio", Piazza Wachs-Mylius, Menaggio-Loveno (Como), Italy.

Stimpson, Harry Farnum, Jr. A.B., LL.B.; American lawyer and diplomatist; b. 13; ed. Noble and Greenough School, Harvard Univ. and Univ. of Virginia.
Lt. Commdr. U.S. Navy (Air Combat Intelligence), Pacific Theatre during Second World War; mem. law firm of Ely, Bartlett, Thompson and Brown (Boston, Mass.) 45-52; Exec. Sec. to Gov. of Mass. 53-57; Special Asst. to Under-Sec. of State 57-59, to Sec. of State 59; Ambassador to Paraguay 59-; Republican.
American Embassy, Asunción, Paraguay; 175 Albany, Cambridge, Mass., U.S.A.

Stirling, Alfred, C.B.E., M.A., LL.B.; Australian diplomatist; b. 02; ed. Scotch Coll. Melbourne, Univ. of Melbourne, and Univ. Coll., Oxford.
Head, Pol. Div., Australian Dept. of External Affairs 36; External Affairs Officer, London 36-45; Counsellor, Australian Legation to Netherlands 43-45; Australian High Commissioner to Canada 45-47; Min. Australian Embassy, Washington 47-48; Australian High Commr. to S. Africa 48-50; Ambassador to the Neths. 50-55, to France 55-59, to Philippines 59-.
Publ. *Victorian* (with John Oldham) 34.
Australian Embassy, Manila, Philippines.

Stockhausen, Karlheinz; German composer; b. 28; ed. Cologne State Music High School, Univs. of Cologne and Bonn.
Worked with Olivier Messiaen and with the 'Musique Concrète' Group in Paris 52-53; experiments in sound and composition techniques at Cologne Electronic Music Studio 53-; with Westdeutsche Rundfunk Electronic Music Studio, Cologne 53-; Co-editor *Die Reihe* (Universal Edn.) 55-.
Compositions. *Kreuzspiel* 51, *Schlagquartett, Spiel für Orchester, Klavierstücke I-IV* 52, *Kontra-Punkte* 52-53, *Elektronische Studien I und II* 53-54, *Klavierstücke V-X* 54, *Zeitmasse* 55-56, *Gruppen für 3 Orchester* 55-57, *Klavierstück XI* 56, *Gesang der Jünglinge* (electronic music) 56, *Zyklus für einen Schlagzeuger, Refrain für 3 Spieler* 59, *Kontakte* (piano, percussion and electronic effects) 60.
Meister Johannstrasse 6, Cologne-Braunsfeld, Germany.

Stockwell, Gen. Sir Hugh Charles, G.C.B., K.B.E., D.S.O.; British army officer; b. 03; ed. Marlborough and Royal Military Coll., Sandhurst.
Joined 2 Royal Welsh Fusiliers 23; G.O.C. 1 Corps, British Army of the Rhine 54-56; G.O.C. Ground Forces, Suez Operation 56; Military Sec. to Sec. of State for War 57-59; Adjutant-General to the Forces 59-60; Dep. C.-in-C. Europe 60-.
SHAPE, Paris, France.

Stockwood, Rt. Rev. Arthur Mervyn; British ecclesiastic; b. 13; ed. Christ's Coll. and Westcott House, Cambridge.

Ordained 36; Curate, St. Matthew Moorfields, Bristol 36-41, Vicar 41-55; Hon. Canon, Bristol 53-55; Vicar, St. Mary the Great, Cambridge 55-59; Bishop of Southwark 59-; Labour mem. Bristol City Council 46-55, Cambridge City Council 56-59.

38 Tooting Bec Gardens, London, S.W. 16, England.

Stoddard, Arthur E.; American railway executive; b. 95; ed. Springfield (Mo.) Business Coll. and Harvard Univ.

Joined Frisco Lines as Shop Apprentice, Springfield, Mo. 15; with Union Pacific Railroad 16-, Asst. Gen. Man., Omaha 46-47, Gen. Man. 47-48, Vice-Pres. 48-49, Pres. Omaha 49-.

Home: 518 S. 38th Avenue, Omaha 5; Office: 1416 Dodge Street, Omaha 2, Neb., U.S.A.

Stoica, Chivu; Rumanian politician; b. 08.

Worked in Central Railway Repair Shops, Bucharest; mem. Communist Party of Rumania 31-; served 12 years' hard labour for political activities 33-44 and interned in concentration camp 44; mem. Central Cttee. of the Communist Party 45-; Deputy of Parl. 46 and Deputy in Grand Nat. Assembly 48, 52 and 57; Vice-Pres. Rumanian Gen. Confederation of Labour 45-46; Dir.-Gen. Railway Dept. 47; mem. Political Bureau of Central Cttee. of the Rumanian Workers' Party 48-; Minister of Industry and Commerce, later Minister of Metallurgical and Chemical Industry 48-52; Vice-Chair. of Council of Ministers of the Rumanian People's Republic 50-54, First Vice-Chair. 54-55, and Chair. 55-.

The Office of the Chairman of the Council of Ministers, Bucharest, Rumania.

Stojadinović, Milan, LL.D.; Yugoslav politician and publisher; b. 88; ed. Belgrade Univ. and in France, Germany and England.

Minister of Finance 22-26; Pres. Yugoslav Radical Union Party 35-39; Prime Minister and Minister of Foreign Affairs 35-39; interned in Mauritius 41-48; Publisher and Editor-in-Chief *El Economista*, Buenos Aires 50-; numerous Yugoslav and foreign decorations.

Publs. *Nemacki Budzet* 11, *Nase Valutne Nevolje* 21, *Le Monopole des Tabacs en Yugoslavie* 32.

Avenida de los Incas 3477, Buenos Aires, Argentina.

Stokowski, Leopold Boleslawowicz Stanislaw Antoni, MUS.B. (Oxon.); American musician; b. London 87; ed. Royal Coll. Music, London.

Conductor Cincinnati Orchestra 09-12 and Philadelphia Orchestra 13-36, resgnd.; became American citizen 15; appeared in film *A Hundred Men and a Girl* 37, *Big Broadcast of 1937*; made film *Fantasia* with Walt Disney 40; Conductor Houston (Tex.) Symphony Orchestra 55-; Fellow Royal Coll. Music London; Hon. D.Mus. (Pennsylvania), LL.D. (Calif.).

1067 Fifth Avenue, New York 28, N.Y., U.S.A.

Stolk, William C.; American businessman; b. 1900; ed. Cranford High School (N.J.).

With American Can Co. 16-, Exec. Vice-Pres. and Dir. 49-51, Pres. 51-, Chief Exec. Officer and Dir. 52-; official of other companies.

Home: 521 Park Avenue, New York City 21; Office: 100 Park Avenue, New York City 17, N.Y., U.S.A.

Stoll, Arthur, D.SC.; Swiss chemist; b. 87; ed. Fed. Inst. of Technology, Zürich, Kaiser Wilhelm Inst. Chemistry, Berlin, and Munich Univ.

Asst. to Prof. Willstaetter, Fed. Inst. Technology, Zürich 09; Chief Asst. Kaiser Wilhelm Inst. Chemistry, Berlin 12-16; First Asst. Chemical Inst., Munich Univ. 17; founder Pharmaceutical Dept., Sandoz Ltd., Basle 17, Vice-Pres. Board of Dirs. 34-, Pres. of Man. Cttee. 48-56; Pres. Comité Suisse de la Chimie 50-56; Vice-Pres. Int. Union of Pure and Applied Chemistry 51, Pres. 55-59; Hon. mem. many foreign chemical and medical socs. including Royal Swedish Acad. of Sciences 48, Acad. Suisse des Sciences Médicales 49; foreign mem. Royal Soc. London; honours include: Marcel Benoist Prize 42, Flueckiger Gold Medal 43, Chevreul Medal, Paris 46, Pasteur Medal, Paris 48; Hon. M.D. (Basle, Geneva, Munich), D.Sc. (Pharm.) (Berne, Warsaw, Florence, Turin), D.Sc. (Tech.) (Zürich, Delft, Darmstadt), D.Sc. (Sorbonne, Guatemala, Würzburg, Toulouse); Chevalier de la Légion d'Honneur.

Publs. approx. 200 works, including: *Untersuchungen über Chlorophyll* 13, *Zusammenhänge zwischen der Chemie des Chlorophylls und seiner Funktion in der Photosynthese* 33, *Ein Gang durch biochemische Forschungsarbeiten* 33, *The Cardiac Glycosides* 36, *Altes und Neues über Mutterkorn* 43, *Les alcaloides de l'ergot* 45, *Ueber Ergotamin* 45, *Einführung in die Chemie der Hämine* 48, *The Cardioactive Glycosides* 49, *Ueber die Isomerie von Lysergsäure und Isolysergsäure* 49, *Ueber die herzwirksamen Glykoside der Digitalisgruppe* 50, *Ueber spezifische Inhaltsstoffe des Knoblauchs: Alliin, Alliinase und Allicin* 50, *Recent Investigations on Ergot Alkaloids* 50, *Die Konstitution der Sennoside* 50, *Synthese der optischaktiven Dihydro-lysergsäuren* 50, *Die Konstitution der Mutterkornalkaloide* 51.

Bildstöckliweg 11, Arlesheim, nr. Basle, Switzerland.

Stomma, Stanislaw, D.IUR.; Polish politician and publicist; b. 08; ed. Vilno Univ.

Catholic publicist before Second World War; lectured in underground educational establishment during German occupation; Chief Editor Catholic monthly *Znak* 46-53; Deputy to Seym (Parliament) 57-, Chair. Catholic Group; Docent, Jagiellonian Univ., Cracow.

Kanonia 24/26 m.4, Warsaw, Poland.

Stone, Donald Crawford, A.B., M.S., LL.D.; American government official and educator; b. 03; ed. Colgate, Syracuse, Cincinnati and Columbia Univs.

Staff mem. Cincinnati Bureau of Governmental Research 27-28, Inst. of Public Administration N.Y. 29-30; Dir. of Research, Int. City Managers' Asscn., Chicago 30-33; Exec. Dir. American Society of Municipal Engineers, and Int. Asscn. of Public Works Officials, Chicago 34-35; Exec. Dir., Public Administration Service, Chicago 33-39; Asst. Dir. Bureau of the Budget, Exec. Office of the Pres., Washington 39-48; Dir. of Admin., E.C.A., Washington, D.C. 48-51, M.S.A. 51-53; Pres. Springfield Coll. 53-57; Lecturer Syracuse Univ. 33-40; mem. U.S. Nat. Cttee. for UNESCO 46-50; mem. Advisory Cttee. on Administrative and Budgetary Questions U.N. 46-48; Adjunct Prof. of Public Administration, American Univ. 42-53; Chair. Cttee. on Administrative Practices of the Int. Inst. of Administrative Sciences 47-56; Adviser to U.S. Del., to U.N. Conf., San Francisco 45, to Gen. Assembly of U.N. London 46, and New York 47, to U.S. Rep. to Economic and Social Council N.Y. 46; mem. and adviser of dels. to several other Int. Confs.; Vice-Pres. American Political Science Asscn. 49; Pres. American Society for Public Admin. 50-51; Dean, Graduate School of Public and Int. Affairs, Pittsburgh Univ. 57-; mem. American Council on Education Comm. on Educ. and Int. Affairs 56-, Advisory Council on Leaders and Specialists 58-, Dept. of Int. Affairs, Nat. Council of Churches, Council Soc. Int. Development 59-; Consultant Pan American Union 57-59.

Publs. Numerous books and articles on international administration, education, religion, government, management, etc.

University of Pittsburgh, Pittsburgh 13, Pa., U.S.A.

Stone, Edward Durell, B.A., D.F.A.; American architect; b. 02; ed. Harvard Univ. and M.I.T. Architecture Schools.

Architectural practice 35-; Instructor Advanced Design for New York Univ. 35-40; served in U.S. Army 42-45;

Assoc. Prof. of Architecture, Yale Univ. 46-52; Visiting Critic, Yale Univ. 51-52; mem. Architectural Advisory Cttee., Fed. Public Housing Authority; Rotch Travelling Scholarship in Architecture; Architectural League Silver Medal for Domestic Architecture 50, Gold Medal for Museum of Modern Art 50, Gold Medal for Hotel El Panama 51; Honourable Mention for Univ. of Arkansas Fine Arts Center 52; Amer. Inst. of Architects Honor Award for Univ. of Arkansas Medical Center 52, New York Chapter Medal of Honour 55, First Honor Award for Stuart Company California 58, Award of Merit for U.S. Pavilion, World's Fair, Brussels 58; elected Nat. Inst. of Arts and Letters 58.

Principal works include: Museum of Modern Art 37 (Philip Goodwin, Associate); El Panama Hotel, Panama City 51; Univ. of Arkansas Fine Arts Center 51; Hospital for Peruvian Government Lima 57; Graf Residence, Dallas 57; U.S. pavilion, Brussels 58; U.S. Embassy, New Delhi 59; The Stuart Company, California 58; Huntington Hartford Gallery of Modern Art, New York; Stanford-Palo Alto Medical Center 60; Akron Downtown Redevelopment, Akron, Ohio; Univ. of Chicago Center for Continuing Education, Chicago 61; Nat. Cultural Center, Washington, D.C.

Home: 130 East 64th Street, New York City; Office: 7 East 67th Street, New York City, N.Y., U.S.A.

Stone, Rear-Admiral Ellery Wheeler; American communications executive and naval officer (Reserve); b. 94; ed. Univ. of California.

U.S. radio inspector 14-17; Lieut. U.S. Naval Reserve and district Communications supt. 17-19; Pres. Fed. Telegraph Co. 24-31; operating Vice-Pres. and Dir. Mackay Radio and Telegraph Co. 31-37; Vice-Pres. All-American Cables and Radio Inc. 37-38; Pres. and Dir. Postal Telegraph Inc. and Postal Telegraph-Cable Co. 42-; Pres. and Dir. Postal Telegraph Sales Corpn. 40; Commdr. U.S. Naval Reserve 39; Capt. 42; Rear-Admiral 43; mem. tech. Cttees. Defence Communications Board 40; Chief Commr. Allied Comm. for Italy 44-47; Chief of Italian Mil. Affairs Section of A.F.H.Q. 47; Vice-Pres. and Dir. Int. Telephone and Telegraph Corpn.; Chair. of Board American Cable and Radio Corpn., Commercial Cable Co., Mackay Radio & Tel. Co., All-America Cables & Radio Inc.; awarded U.S. Army and U.S. Navy D.S.M.s; K.B.E.; Grand Cross St. Maurice and St. Lazarus and Grand Officer Crown of Italy (Italy); Grand Cross of San Marino; Cross of Merit, 1st Class, with Crown, Knights of Malta; Campaign Medals World Wars I and II; Fellow U.S. Inst. of Radio Engineers and U.S. Naval Inst.; F.R.S.A.; Republican (U.S.A.).

Publs. *Elements of Radio Communication* (3rd edn.) 26.

67 Broad Street, New York, N.Y., U.S.A.

Stone, (John) Richard (Nicholas); British economist; b. 13; ed. Westminster School and Gonville and Caius Coll. Cambridge.

With C. E. Heath and Co. (Lloyd's Brokers) 36-39; Ministry of Economic Warfare 39-40; offices of War Cabinet, Central Statistical Office 40-45; Dir. Dept. of Applied Economics, Cambridge 45-55; Leake Prof. of Finance and Accounting, Cambridge 55-; Fellow of King's Coll., Cambridge 45-; mem. Int. Statistical Inst.

Publs. *The Role of Measurement in Economics* 51, (with others) *The Measurement of Consumers' Expenditure and Behaviour in the United Kingdom 1920-1938* 54, numerous articles.

13 Millington Road, Cambridge, England.

Stone, Nahum I., M.A., PH.D.; American economist; b. 73; ed. Armour Inst. of Technology and Columbia Univ. Statistician Bureau of Economic Research N.Y. 99-1900; Dir. Foreign Tariffs Section Commerce Dept. 04-09; mem. Joint U.S.-German Tariff Comm. 06-07; Chief Statistician U.S. Tariff Board 09-12; Consulting Economist Inst. for Govt. Research 16-17; Chief Cost Studies Section Office of Quartermaster-Gen. of Army 17-18; Labor Man. Hickey-Freeman Co. Rochester, N.Y. 19-22, Gen. Man. 22-25; Consulting Economist 26-; Sec. of Joint Cttee. on Income Tax Statistics of the American Economic Asscn.; Economic Adviser Nat. Recovery Administration 33-35; mem. New York Minimum Wage Comm. 39; Arbitrator Nat. War Labour Board 42-43; Economist War Production Board 44-45; Dir. Nat. Bureau of Economic Research, Pres. 43-44, Chair. Board 45-46.

Publs. *Speculation and Prices of Wheat and Cotton* 01, *Promotion of Foreign Commerce in Europe and the U.S.* 07, *Report on Cotton Textile Industry* 12, *Labour Productivity in the Cotton Garment Industry* 39, *One Man's Crusade for an Honest Tariff* 52.

414 W. 118th Street, New York 27, N.Y., U.S.A.

Stone, Thomas Archibald, B.A.; Canadian diplomatist; b. 1900; ed. Univ. of Toronto and Ecole Libre des Sciences Politiques, Paris.

Entered Dept. of External Affairs and served Washington, D.C. 27, Paris 32-35; resigned from service 35, re-entered 39; with Dept. of External Affairs, Ottawa 39-43; served England and North Africa 43, London 44; Chargé d'Affaires, Canadian Del. to Allied Govts. 44, full Counsellor Nov. 44; Counsellor Canadian Embassy, Washington, D.C. 45, Minister 46; Chair. U.N. Admin. and Budgetary Cttee. 51; Ambassador to Netherlands 52-58; Special Asst. to Pres. Int. Nickel Co. of Canada Ltd. 58-.

International Nickel Company of Canada Ltd., 67 Wall Street, N.Y. City 5, N.Y., U.S.A.

Stoneman, William H., A.B.; American journalist; b. 04; ed. Michigan Univ.

Scandinavian Correspondent *Chicago Daily News* 28, Rome Correspondent 29-32, and Correspondent for Northern Europe with headquarters in Moscow 32-35, corresp. with Ethiopian forces 35-36, temporarily corresp. Berlin 36, Chief London Corresp. 36-46, War Corresp. France 39-40, Tunisia 42-43, Italy 43-44; Pres. Asscn. of American corresps. in London 40-41; Personal Adviser to Sec.-Gen. of U.N. 46-49; Chief European Corresp. *Chicago Daily News* 49-.

Publ. *The Life and Death of Ivar Kreuger* 32.

93 Sloane Street, London, S.W.1, England.

Stoner, Edmund Clifton, B.A., SC.D., F.R.S., F.INST.P.; British physicist; b. 99; ed. Bolton School and Emmanuel Coll. Cambridge.

Research Fellow Emmanuel Coll. Cambridge 28-31; Lecturer in Physics Leeds Univ. 24; Reader in Physics Leeds Univ. 26-39, Prof. of Theoretical Physics 39-51, Cavendish Prof. of Physics 51-; Kelvin Lecturer (Inst. of Electrical Engineers) 44, Guthrie Lecturer (Physical Society) 55.

Publs. *Magnetism and Atomic Structure* 26, *Magnetism and Matter* 34, *Magnetism* 30, 36, 46, 55.

10 Winston Mount, Headingley, Leeds 6, England.

Stopford, Baron (Life Peer), cr. 58; **John Sebastian Bach Stopford,** Kt., K.B.E., M.B.E., F.R.S., F.R.C.P., F.R.C.S., SC.D., D.SC., LL.D., D.C.L., M.D.; British anatomist; b. 88; ed. Liverpool Coll., Manchester Grammar School and Manchester Univ.

Fmrly. Demonstrator and Lecturer in Anatomy Manchester Univ., Prof. of Anatomy 19-37, Vice-Chancellor 34-56, Prof. of Experimental Neurology 38-56, Emeritus 56-; fmr. Chair. Council John Rylands Library; former Vice-Pres. Anatomical Society of Great Britain and Ireland; former Chair. Exec. Council, Univs. Bureau of British Empire; former Chair. of Business, Gen. Medical Council; Vice-Chair. Inter-departmental Cttee. on Medical Schools and Managing Trustees of Nuffield Foundation; former mem. British Elective Cttee. Commonwealth Fund; Chairman Manchester Regional

Hospital Board 47-53; mem. Court of Govs. Manchester Univ., Westmorland Education Cttee.
Publ. *Sensation and the Sensory Pathway* 30.
Knott Lea, New Barns Road, Arnside, via Carnforth, Lancs., England.

Stopford, Rt. Rev. Robert Wright, C.B.E., D.D., D.C.L., M.A.; British ecclesiastic; b. 01; ed. Liverpool Coll. and Hertford Coll., Oxford.
Senior History Master and Chaplain, Oundle School 25-34; Principal, Trinity Coll., Kandy, Ceylon 35-40, Achimota Coll., Gold Coast 41-45; Rector of Barnet 46-47; Moderator, Church Training Colls. 47-55; Chaplain to H.M. Queen Elizabeth 52-55; Bishop of Fulham 55-56 (Rep. of Archbishop of Canterbury in North and Central Europe); Sec. of Schools Council and Nat. Society 52-55; Chair. Schools Council 56-58; Hon. Canon of Canterbury 51-55; Bishop of Peterborough 56-; Chair. Church of England Board of Education 58-; Hon. Fellow Hertford Coll. Oxford.
The Palace, Peterborough, England.

Stoph, Willi; German politician; b. 96.
Began career as builder and constructor; joined Communist Party 31, mem. Central Cttee. and D.D.R. Volkskammer 50-; Head Dept. of Economic Affairs 51; Minister of the Interior 52-54; Vice-Minister-President 54-, concurrently Minister of Defence 56-; Gold Order of Merit (D.D.R.).
Glinkastrasse 10, Berlin, W.8., Germany.

Storey, Robert Gerald, B.A.; American lawyer; b. 93; ed. Univ. of Texas and Southern Methodist Univ.
Partner Storey, Armstrong & Steger (Dallas) 34-; Dean Southern Methodist Univ. Law School 47-59; Pres. Southwestern Legal Foundation 47-; Asst. Attorney Gen. of Texas 21-23; Regent Univ. of Texas 24-30; U.S. Exec. Trial Counsel, Nuremberg War Crimes Trials 45-46; mem. Hoover Comm. 53-55; Adviser to Govt. of South Korea 54; Rep. of State Dept. in Far and Middle East 54-55; mem. Board of Foreign Scholarships (Int. Education Exchange) 56-; Vice-Chair. Civil Rights Comm. 57-; Pres. Dallas Bar Asscn. 34, State Bar of Texas 48-49, American Bar Asscn. 52-53, Inter-American Bar Asscn. 54-56; mem. Int. Bar Asscn. 52-; Chair. Lakewood State Bank; Dir. Southwestern Bell Telephone Co.; Dir. and Gen. Counsel United Fidelity and Universal Life Insurance Cos., Sabine Royalty Corpn.; 2nd Lieut. in Heavy Artillery during First World War, Col. in Air Corps during Second World War; Gold Medal American Bar Asscn. 56; decorations include Legion of Merit, Medal of Freedom, Légion d'Honneur, Bulgarian Bronze Star; Democrat.
Publs. *Professional Responsibility* 58; numerous articles and reviews.
Southwestern Legal Center, Hillcrest at Daniel, Dallas 5, Tex., U.S.A.

Storheill, Rear-Admiral Skule Valentin; Norwegian naval officer; b. 07; ed. Norwegian Naval Coll. and Royal Naval Staff Coll. Greenwich.
Sub-Lieut. 28, Lieut. 31, Commdr. 41, Commodore 46, Vice-Admiral 51; served in submarines 31-36; Instructor Royal Norwegian Naval Coll. 36-40; active service during Second World War 40-45; staff appt., Norwegian Admiralty 45; Chief of Staff 46-49; C.-in-C. Norwegian Training Squadron 49-51; C.-in-C. Norwegian Navy Oct. 51-54; mem. Mil. Reps. Cttee. NATO 54-58; Commdr. Allied Task Force North Norway 58-; War Cross with Sword, Commdr. with Star, Royal Order of St. Olav, St. Olav Medal with Oak Leaf and Norwegian War Medal; D.S.C. with 2 bars (U.K.); Commdr. de la Légion d'Honneur, Croix de Guerre (France), Grand Cross, Orange Nassau, Hausorder (Netherlands), Officer Legion of Merit (U.S.A.).
H.Q. Comtaskfornon, Harstad, Norway.

Stowe, Leland, M.A.; American journalist; b. 99; ed. Wesleyan Univ.
Mem. staff *Worcester Telegram* 21; Foreign Editor Pathé News 24; Paris corresp. *New York Herald Tribune* 26-35; Pres. Anglo-American Press Club of Paris 34-35; awarded Pulitzer Prize for best foreign correspondence 30; reporter in North and South America for *New York Herald Tribune* 35-38; war corresp. *Chicago Daily News* Scandinavia, Russia, Balkans, Egypt and Far East 39-42, Europe 44-45; News Analyst, American Broadcasting Co. 44-45; Greek Mil. Cross 45; Lecturer-Writer N.Y. Post Syndicate; Foreign Editor *The Reporter Magazine* 48-50; Dir. News and Information Service, Radio Free Europe, Munich 52-54; Roving Editor *The Readers' Digest* 55-57; Prof. of Journalism, Univ. of Michigan 57-; Hon. D.Litt. (Wesleyan Univ., Hobart Coll.).
Publs. *Nazi Means War* 33, *No Other Road to Freedom* 41, *They Shall Not Sleep* 44, *While Time Remains* 46, *Target: You* 49, *Conquest by Terror: The Story of Satellite Europe* 52, *Crusoe of Lonesome Lake* 57.
University of Michigan, Ann Arbor, Mich., U.S.A.

Stowell, Thomas Edmund Alex, C.B.E., M.D., F.R.C.S., D.I.H.; British surgeon; ed. St. Paul's, St. Thomas's Hospital, Leeds, Manchester, Liverpool, Newcastle, Zürich, Vienna and Harvard.
Held appointments St. Thomas's, Royal Southern Hospitals, etc.; fmr. Medical Officer I.C.I. Ltd., traumatic surgeon Brunner Mond and Co.; Chair. Council of Industrial Medicine and Advisory Medical Cttee. Industrial Welfare Society; Surgeon Specialist B.E.F.; mem. Ross Inst. Cttee. on Industrial Diseases; Medical Referee Standard Assurance Co.; mem. Industrial Diseases Sub-Cttee., Chemical Employers' Fed.; Hon. Surgeon Victoria Infirmary and Senior Hon. Surgeon and Radiologist Mid-Cheshire Orthopædic Clinic Northwich; Surgeon Queen Mary's Hospital Sidcup; Chair. British Cttee. for Int. Congresses on Safety and Industrial Health; Lecturer London School of Economics; Pres. Permanent Int. Comm. of Industrial Diseases; mem. Court of Examiners for Diploma of Industrial Medicine; Consulting Surgeon emergency Medical Service; Senior Vice-Pres. International Cttee. Life Saving and First Aid to the Injured; mem. Advisory Cttee. Min. of Pensions; Hon. degrees from London and Buenos Aires.
12B Hyde Park Mansions, London, N.W.1, England.

Strachey, Rt. Hon. Evelyn John St. Loe, P.C., M.P.; British politician; b. 01; ed. Eton and Magdalen Coll. Oxford.
Labour M.P. for Aston Div. of Birmingham 29-31, Dundee 45-50, Dundee West 50-; fmr. mem. Independent Labour Party and Editor *The Socialist Review*; Under-Sec. State for Air 45-46; Min. of Food 46-50; Sec. of State for War 50-51.
Publs. *Revolution by Reason* 25, *Workers' Control in the Russian Mining Industry* 28, *The Coming Struggle for Power* 32, *The Menace of Fascism* 33, *The Nature of Capitalist Crisis* 35, *The Theory and Practice of Socialism* 36, *What Are We To Do?* 38, *A Programme for Progress* 40, *Post D.* 42, *Arise to Conquer* 44, *Contemporary Capitalism* 56, *The End of Empire* 59.
Lambourne Old Rectory, Church Lane, Abridge, Essex.

Straight, Whitney Willard, C.B.E., M.C., D.F.C.; British company director; b. 12; ed. Lincoln School, U.S.A., Dartington Hall, Devon, and Trinity Coll. Cambridge.
Fmr. professional motor car driver; gave up motor racing to enter civil aviation 34; started a number of companies; served in Auxiliary Air Force Second World War 39-45; Additional Air A.D.C. to the King 44; Deputy Chair. British European Airways 46; Man. Dir. (Chief Exec.) British Overseas Airways Corpn. 47, Deputy Chair. B.O.A.C. 49-56; Dir. Midland Bank and Midland Bank Executor and Trustee Co. 56-; Exec.

Dep.-Chair. Rolls-Royce Ltd.; Vice-Pres. Royal Aero Club; mem. Insts. of Transport, Navigation and Directors; mem. Advisory Council of Contemporary Arts Society; Companion Royal Aeronautical Soc.; Chair. Exec. Cttee. Alexandra Rose Day; mem. Council of Industrial Design; Fellow Royal Soc. of Arts.
The Aviary, Windmill Lane, Southall, Middx., England.

Strang, 1st Baron, (cr. 54); **William Strang,** G.C.B., G.C.M.G., M.B.E.; British diplomatist; b. 93; ed. Palmer's School, Univ. Coll. London, Sorbonne.
Served First World War; entered Foreign Office 19, 3rd Sec. Belgrade 19, 2nd Sec. 20, Foreign Office 22, 1st Sec. 25, Counsellor Moscow Embassy 30, Foreign Office 33; Asst. Under-Sec. of State Foreign Office 39-43; United Kingdom rep. with rank of Ambassador, European Advisory Comm. 43-45; Political Adviser to C.-in-C., British Zone, Germany 45-47; Permanent Under-Sec., Foreign Office (German Section) 47-49; Permanent Under-Sec. Foreign Office 49-53; Chair. Nat. Parks Comm. 54-; Chair. Food Hygiene Advisory Council 55-; mem. General Advisory Council, B.B.C. 57-; Chair. Royal Inst. Int. Affairs 58-.
Publ. *The Foreign Office* 55, *Home and Abroad* 56.
c/o Travellers' Club, 106 Pall Mall, London, S.W.1.

Sträng, Gunnar Georg Emanuel; Swedish politician; b. 06; ed. Stockholm.
Labourer 21-27; rep. on Workers' Asscn. 27-32; official, T.U.C.; Chair. Agricultural Workers' Union; Minister without portfolio 45-47; Minister of Supply 47; Minister of Agriculture 48-51; Minister of Social Affairs 51-55; Minister of Finance 57-.
Finansdeparteamientet, Stockholm, Sweden.

Stranger, Rolf; Norwegian lawyer and company director; b. 91.
Chair. of Board, Confektionsfabrikanternes Landsforbund for 20 years; Chair. Norwegian Industries Fair 24-; mem. Oslo City Council 26-; Mayor of Oslo 56-59, Deputy Mayor 60-; M.P. 45-53; mem. Norges Industriforbund, Board of Representative Oslo Sparebank, Bergens Privatbank, Bergen and Oslo, etc.; Man. Dir. Hanssen & Bergh A/S; Chair. of Board, Kommunes Filmcentral A/S; Conservative.
Raadhuset, Oslo, Norway.

Strasser, Otto, DR. RER. POL.; German politician; b. 97; ed. Univs. of Munich, Berlin and Würzburg.
Served in German Army in First World War; Rapporteur in Reich Ministry of Food 21-23; Sec.-Gen. of an industrial concern 23-26; joined National Socialist Party 25; founded, with his brother Gregor, a revolutionary wing of the Party which came into conflict with the official policy of the Party; founded the Fighting Union of Revolutionary National-Socialists and also the Black Front; Chair. League for Germany's Renewal; in exile 33-55; returned to Germany 55; publisher *Deutsche Freiheit* 57-.
Publs. *Aufbau des Deutschen Sozialismus* 31, *Wir rufen Deutschland* 32, *Hitler and I* 40, *L'Aigle Prussien sur l'Allemagne* 42, *Deutschlands Erneurung* 47, *Exil* 59.
Ainmillerstrasse 46, Munich 13, Germany.

Stratemeyer, Lieut.-Gen. George E., HON. K.B.E., C.B., B.S.; American air force officer (retd.); b. 90; ed. U.S. Military Acad.
2nd Lieut. 15, promoted through ranks to Lt.-Gen. 45; graduated Air Corps Tactical School 30, Army Command and General Staff School 32, Army War Coll. 39; Chief of Air Staff U.S. Army Air Force 42; C.G. A.A.F. India-Burma Sector 43; Air Commander Eastern Air Command S.E.A.C. 43, 44; C.G. U.S. Army Air Forces, India-Burma Theatre of Operations 45; C.G. U.S. Army Air Forces, China Theatre, and Deputy Theatre Commdr., U.S. Forces, China Theatre 45; Commanding Gen. U.S.A.F. Air Defence Command 46; Commdg. Gen. Continental Air Command 48; Commdg. Gen. Far East Air Forces 49-51; retd. Jan. 52; U.S. decorations include: D.S.C., D.S.M. (3 oak-leaf clusters), D.F.C. and A.M. (1 oak-leaf cluster), Korean Service Medal (4 stars); foreign decorations include: Hon. K.B.E., C.B.
P.O. Box 424, Winter Park, Florida, U.S.A.

Straten-Waillet, François-Xavier van der; Belgian politician and diplomatist; b. 10; ed. Collège de St. André and Univ. of Louvain.
Barrister 34-38; Dir. Employers Organisation 39-45; mem. of Parl. 46-52; Minister of Commerce 47-48 and of Public Health 48-49; Pres. Christian Social Party 49-50; Del. to various sessions of the U.N., UNESCO, etc.; Minister to Argentina 52, Ambassador 53-55; Ambassador to Netherlands 55-; Grand Cross of Orange Nassau and Commdr. de la Couronne, Grand Cross, Orden al merito (Argentina).
Belgian Embassy, The Hague, Netherlands.

Stratos, Andreas; Greek lawyer and politician; b. 05; ed. Univs. of Athens and Paris.
Practising lawyer since 28; Legal adviser to Bank of Greece 28-32, to Ionian Bank 35-40; elected Deputy 32, 33, 35, 46, 50, 51, 52; mem. Populist Party till 47, New Party 47-51, Greek Rally 51-; Minister of Labour 46 and 54-55; Gov.-Gen. of Northern Greece 52-54; Minister of Social Welfare 58-.
Ministry of Social Welfare, Athens, Greece.

Stratton, Lieut.-Col. Frederick John Marrian, D.S.O., O.B.E., M.A., F.R.S.; British astronomer; b. 81; ed. Gonville and Caius Coll. Cambridge.
Lecturer in Astrophysics Cambridge Univ. 10-24 and in Mathematics 24-28; Gen. Sec. Int. Astronomical Union 25-35; Prof. of Astrophysics and Dir. Solar Physics Observatory Cambridge Univ. 28-47; Gen. Sec. British Asscn. 30-35; Pres. Royal Astronomical Society 33-35; Pres. Cambridge Philosophical Society 30; Gen. Sec. Int. Council of Scientific Unions 37-52; Pres. Society for Psychical Research 53-55; Corresp. mem. Bureau des Longitudes 46, Académie des Sciences, Paris 47 and of Peruvian Acad. of Sciences 55; Assoc. of the Inst. of Coimbra 36.
Publ. *Astronomical Physics.*
(*Died September 1960.*)

Stratton, Julius A., SC.D.; American physicist; b. 01; ed. Univ. of Washington, Mass. Inst. of Technology, Eidgenossische Technische Hochschule, Zürich.
With M.I.T. 24-; Prof. of Physics 31-51, Dir. Research Laboratory of Electronics 45-49, Provost 49-56, Vice-Pres. 51-56, Chancellor 56-59, Acting Pres. 57-59, Pres. 59-.
Massachusetts Institute of Technology, Cambridge, Mass., U.S.A.

Stratton, Lloyd; American newspaper man; b. 95; ed. Winfield High School, St. John's Coll., Winfield Coll. of Music, and Univ. of Kansas.
Began as a newspaper-carrier boy on the Winfield, Kansas, *Courier* 09; after working in the mechanical and editorial depts. became Man. Ed. and Business Man., then Ed. 17; after serving as staff corresp. for several middle-western newspapers, joined The Assoc. Press 20; transferred to The Assoc. Press, New York City 25; successively Feature Ed., News Ed., Executive Asst., Asst. Gen. Man. 35; Sec. 43-; Man. Dir. The Assoc. Press Ltd., London 31, and also The Assoc. Press, GMBH, Berlin; Sec. and Dir. La Prensa Asociada (Latin America); Wide World Photos (New York); N.Y. City News Asscn.; Press Asscn. Inc. (New York); AP war corresp. in Europe, Asia, Africa 43-44; served in U.S. Army during First World War; Croix de Guerre with Palm, France.
Office: 50 Rockefeller Plaza, New York 20, N.Y.; Home: Lewis Road, Irvington-on-Hudson, N.Y., U.S.A.

Stratton, William Grant; American politician; b. 14; ed. Univ. of Arizona.
Mem. U.S. Congress 41-43 and 47-49; served with U.S. Navy 44-45; Treasurer, State of Illinois 43-45, 51 and 53; Gov. of Illinois 53-.
Home: Morris, Ill.; Office: Capitol Building, Springfield, Ill., U.S.A.

Stratton, Lieut.-Gen. Sir William H., K.C.B., C.V.O., C.B.E., D.S.O.; British army officer; b. 03.
Commissioned 2nd lieut R.E. 24; served in Gold Coast 27-31; Instructor, School of Military Engineering, Chatham 33-36; attended Staff Coll., Camberley 38-39; various war-time posts 40-43; Brig. Gen. Staff H.Q. 8th Army, Italy 44; commanded 169 Infantry Brigade, 56th Div., Italy 44-45; Chief of Staff, British Troops, Austria 45-46; Chief of Staff, B.A.O.R. 47-49; Commdt., Joint Services Staff Coll. 49-51; Commdr. British Army Staff and Military Mem., British Joint Services Mission, Washington 52-53; Commdr. 42 (Lancs.) Infantry Div. (T.A.) and N.W. District 54-55; Commdr. British Forces Hong Kong 55-57; Vice-C.I.G.S., War Office Sept. 57-.
War Office, London, S.W.1; and United Service Club, Pall Mall, London, S.W.1, England.

Straus, Jack I., B.A.; American merchant; b. 1900; ed. Harvard Coll.
Entered R. H. Macy & Co. Inc., Training Squad 21, Exec. Vice-Pres. 26-33, Sec. 29-33, Vice-Pres. 33-39, Acting Pres. 39-40, Pres. 40-56, Chair. 56-; mem. Board of Trustees, Greenwich Savings Bank; mem. Board of Overseers Harvard Coll.; Dir. Greater N.Y. Fund Long Island Railroad, Safeway Stores Inc.; mem. Board of Trustees, Roosevelt Hospital; Officer Order of Leopold II (Belgium); Chevalier de la Légion d'Honneur (France); Star of Italian Solidarity; Hon. Dr. Comm. Sc.
Home: 19 East 72nd Street, N.Y.C.21, N.Y.; Office: R. H. Macy & Co., Inc., Herald Square, New York 1, N.Y., U.S.A.

Strauss, Franz Josef; German politician; b. 15; ed. Univ. of Munich.
Served Second World War 39-45; active Bavarian C.S.U. Party after 45; Mem. Bundestag 49-; Fed. Minister for Special Tasks 53-55, for Atomic Questions 55-56, of Defence 56-.
Christophstr. 8, Schorgau/Obb., Germany.

Strauss, Rt. Hon. George Russell, P.C., M.P.; British politician; ed. Rugby.
Labour M.P. for North Lambeth 29-31 and 34-50, for Vauxhall 50-; London County Council Mem. for North Lambeth 25-31, for South-East Southwark 32-46; Chair. Highways Cttee. and Vice-Chair. Finance Cttee. of L.C.C. 34-35; mem. London and Home Counties Traffic Advisory Cttee. 34-39; Chair. Supplies Cttee. L.C.C. 38-39; Parl. Private Sec. to Sir Stafford Cripps 42-45; Parl. Sec. Min. of Transport 45-47; Minister of Supply 47-51.
1 Kensington Palace Gardens, London, W.8, England.

Strauss, Hon. Jacobus Gideon Nel, Q.C., B.A., LL.B.; South African lawyer and politician; b. 1900; ed. Univ. of Cape Town.
Private Sec. to Prime Minister 23-24; admitted to Johannesburg Bar 26; M.P. for Germiston District 32-57; Minister of Agriculture and Forests in Smuts Cabinet 44; Leader of Opposition 50-56; resigned from United Party 59.
7 Athalie Avenue, Linksfield North, Johannesburg, Union of South Africa.

Strauss, Lewis Lichtenstein; American banker; b. 96.
Fmr. mem. firm of Kuhn Loeb & Co.; fmr. Consultant and Financial Adviser to Messrs. Rockefeller; Dir.-Gen. American Transportation Corpn., Radio Corpn. of America, National Broadcasting Co., Metropolitan Opera; Pres. Inst. for Advanced Study Princeton; mem. U.S. Atomic Energy Comm. 46-50, Chair. 53-58, Special Adviser to President 58-59; Sec. of Commerce 58-59.
Brandy Station, Va., U.S.A.

Stravinsky, Igor; American composer; b. St. Petersburg 82.
Naturalised French subject 34; naturalised American subject 45; Royal Philharmonic Soc. Gold Medal 54; Sibelius Gold Medal 55; mem. American Acad. of Arts and Letters.
Compositions include *L'Oiseau de Feu* 10, *Petrouchka* 11, *Le sacre du Printemps* 13, *Rossignol* 14, *Renard* 16, *Les Noces* 17-23, *L'Histoire du Soldat* 18, *Pulcinella* 19, *Symphonies d'Instruments à vent* 20, *Mavra* 22, *Octuor* 23, *Concerto for Piano and Orchestra* 24, *Oedipus-Rex* 26, *Apollon Musagète* 27, *Le Baiser de la Fée* 28, *Capriccio for Piano and Orchestra* 29, *Symphonie de Psaumes* 30, *Concerto for Violin and Orchestra* 31, *Perséphone* 33-34, *Concerto for Two Pianos* 35, *Jeu de Cartes* 36-37, *Concerto for Chamber Ensemble* 37-38, *Symphony in C* 40, *Danses Concertantes* 42, *Scènes de Ballet* 44, *Symphony in 3 movements* 45, *Orpheus* 47, *Mass* 48, *The Rake's Progress* 51, *Cantata* 52, *Septet* 53, *Three Songs from William Shakespeare* 54, *In Memoriam Dylan Thomas* 54, *Canticum Sacrum* 56, *Agon* 57, *Threni* 58, *Movements for Piano and Orchestra* 59.
1260 N. Wetherly Drive, Hollywood, Calif., U.S.A.

Streat, Sir Edward Raymond, K.B.E.; British industrialist; b. 97; ed. Manchester Grammar School.
Served First World War (Lieut., 10th Manchester Regt.); Asst. Sec. Manchester Chamber of Commerce 19; Dir. and Sec. 20-40; Hon. Dir. Lancashire Industrial Development Council 31-40; Pres. Manchester Statistical Soc. 36-38; Sec. Export Council, Board of Trade 40; Pres. Textile Institute 46-48; Chair. Cotton Board Manchester 40-57; mem. Advisory Council D.S.I.R. 42-47; Chair. Manchester Joint Research Council 48-51; Chair. of Council of Manchester Univ.; Visiting Fellow Nuffield Coll., Oxford 44-59, Hon. Fellow 59.
Kenmore, Bollin Hill, Wilmslow, Cheshire, England.

Street, Hon. Sir Kenneth Whistler, K.C.M.G., B.A., LL.B., K.ST.J.; Australian lawyer; b. 90; ed. Sydney Grammar School and Sydney Univ.
Called to the Bar of N.S.W. 15; mem. Industrial Comm. of N.S.W. with rank, title, and status of Supreme Court Judge 27-31; Judge of Supreme Court of N.S.W. 31-49, Chief Justice 50-60; Lieut.-Gov. of N.S.W. 50-; Lecturer, Univ. Law School 21-27; Hon. LL.D.
2 Greenoaks Avenue, Edgecliff, Sydney, New South Wales, Australia.

Streich, Rita; German singer; b. 26.
Studied with Erna Berger and Maria Ivogün; with Berlin State Opera 46, first important role Olympia (*Tales of Hoffman*) 47; with Städtische Oper, Berlin 50-53, with Vienna Staatsoper 53-; sang at Bayreuth Festival 51, 52, Salzburg 54-58, Aix-en-Provence 55, Glyndebourne 58; guest appearances in Europe, U.S.A. and Buenos Aires; concerts in Europe and U.S.A.; numerous recordings and broadcasts; has appeared on television in Germany, Great Britain, in the Ed Sullivan Show (New York), etc.; notable roles include the Queen of the Night (*The Magic Flute*), Konstanze (*Il Seraglio*), Susanna (*The Marriage of Figaro*), Zerbinetta (*Ariadne auf Naxos*), Sophie (*Der Rosenkavalier*), Gilda (*Rigoletto*), Rosina (*The Barber of Seville*), etc.
Versorgungsheimstr. 23, Vienna XIII, Austria.

Streit, Clarence K.; American journalist; b. 96; ed. Montana and Oxford Univs.
Rhodes Scholar Oxford 20; Foreign Corresp. 21-; fmr. *New York Times* Corresp. for L.N.; Pres. Int. Asscn. of Journalists accredited to the League 32; Pres. Federal Union Inc. 39-; Editor *Freedom and Union* 46-;

mem. Exec. Board, Atlantic Union Cttee.; Pres. Int. Movement for Atlantic Union.
Publs. *Where Iron Is, There Is the Fatherland* 20, *Hafiz: The Tongue of the Hidden* 28, *Union Now* 39, *Union Now with Britain* 41, *Union Now* (post-war edn.) 48, *The New Federalist* (in collaboration) 50, *Freedom Against Itself* 54.
Home: Ontario Apartments, Washington 9; Office: Federal Union Inc., 2700 Ontario Road, Washington 9, D.C., U.S.A.

Streuli, Hans, DR. h.c.; Swiss architect and politician; b. 92; ed. Swiss Federal Inst. of Technology, Zürich.
Began architectural practice 19; Pres. Communal Council of Richterswil 28; Councillor of State, Zürich 35; Federal Councillor 54-59; Pres. of the Swiss Confederacy 57; Head of the Federal Dept. of Finance and Customs -59; mem. Swiss Radical-Democaric Party.
Bernerhof, Berne, Switzerland.

Strich, Fritz, PH.D.; Germany literary historian; b. 82; ed. Berlin, Bonn, Freiburg and Munich Univs.
Lecturer Munich Univ. 10 and Extra. Prof. 15; Ord. Prof. of German Literature Berne Univ. 29-.
Publs. *Grillparzers Aesthetic* 05, *Die Mythologie in der deutschen Literatur* 10, *Schillers Leben und Werk* 12, *Deutsche Klassik und Romantik* (4th edn.) 49, *Dichtung und Zivilisation* 28, *Goethe und die Weltliteratur* 46 (2nd edn. 57), *Der Dichter und die Zeit* 47, *Goethe und die Schweiz* 49, *Goethes Vermächtnis* 49, *Zu Heinrich Wölfflins Gedächtnis* 56, *Kunst und Leben* 60.
Kornweg 10, Wabern-Bern, Switzerland.

Strickland, The Hon. Mabel Edeline, O.B.E., O.ST.J.; British journalist and politician; b. 99; ed. St. Mary's Coll., Hobart, Tasmania.
With Naval Cypher Office, Malta 17-18; Asst. Sec. Constitutional Party 21-46, gave evidence before Royal Comm. on Maltese Affairs 31; mem. Maltese Nat. Assembly 44, Malta Legislative Assembly 50-53, Malta Chamber of Commerce 54; Man. Dir. Allied Malta Newspapers Ltd. 38-55; Editor *Times of Malta* 35-50, *Sunday Times of Malta* 38-56; Leader Progressive Constitutional Party 53-.
Publ. *A Collection of Essays on Malta* 55.
Villa Parisio, Malta.

Strickrodt, Georg, DR. IUR.; German politician and writer; b. 02; ed. Univs. of Frankfurt, Göttingen, Leipzig, and Marburg.
Lawyer in Govt. service 26-36; political activity as mem. of Deutsche Demokratische Staatspartei; leader of Christian Democratic Union (CDU) in Brunswick Province 45-51; mem. of Brunswick Diet Dec. 45; Minister of Economics in Brunswick May 46; Finance Minister Lower Saxony 46-50; mem. Diet of Lower Saxony 47-51; mem. Bizonal Länderrat Feb. 48; mem. Bundesrat 49-50; Dir. iron and steel firm 45-51, chemical firm 51-54; Prof. of Public Law Darmstadt Technical Univ. 54-; mem. German Atomic Comm., Section V; Pres. German Road League 57-.
Hynspergstrasse 11, Frankfurt-am-Main, Germany.

Stroessner, Gen. Alfredo; Paraguayan army officer and politician; b. 12; ed. Mil. Coll., Asunción.
Entered Paraguayan army; commissioned 32, served through all ranks to General; C.-in-C. of Armed Forces 51; Pres. of Paraguay 54-; mem. Partido Rojo; Cruz del Chaco, Cruz del Defensor, decorations from Argentina and Brazil.
Casa Presidencial, Avenida Mariscal Lopez, Asunción, Paraguay.

Strömbom, Sixten, PH.D.; Swedish art expert; b. 88.
Curator Stockholm Nat. Museum 19-48; Dir. Swedish Society of Art Education 30-48; Prof. at Gothenburg Univ. 48-55.
Publs. *Swedish Portraits 1700-1850* 17, *Egyptens konst* 26, *Iconographia Gustavi Adolphi* 32, *Index of Swedish Portraits* 36-39, *Konstnärsförbundets Historia I* 45.
Nordenskioldsgat. 84, Stockhom Ö, Sweden.

Stronge, Rt. Hon. Sir Charles Norman Lockhart, Bt., P.C. (Northern Ireland), M.C., M.P.; British (Northern Ireland) politician; b. 94; ed. Eton.
War service 14-19; M.P. for Mid-Armagh, N. Ireland Parl. 38-; Asst. Parl. Sec., Ministry of Finance 41-42; Parl. Sec. and Chief Whip 42-44; Speaker N. Ireland House of Commons 45-, re-elected 58; Dir. Commercial Insurance Company of Ireland Ltd.; Chair. Armagh County Council 45-56; Lord Lieut. Co. Armagh 39-; Commdr. Order of Léopold (Belgium) 46.
Tynan Abbey, Tynan, Co. Armagh, N. Ireland.

Struve, Otto, PH.D.; American astronomer; b. Russia 97; ed. Kharkov and Chicago Univs.
Junior Instructor, Kharkov 19; Asst. in Stellar Spectroscopy, Yerkes Observatory 21, Instructor 24, Asst. Prof. 27, Assoc. Prof. 30, Prof. of Astrophysics, Chicago Univ. and Dir. Yerkes Observatory 32-47; Dir. McDonald Observatory, Univ. of Texas 32-47; Andrew MacLeish Distinguished Service Prof., Univ. of Chicago 46-50, Chair. Astronomy Dept. 47-50; Hon. Dir. Yerkes and McDonald Observatories 47-50; Prof. of Astrophysics, Chair. Astronomy Dept. and Dir. Leuschner Observatory, Univ. of California 50-59; Dir. National Radio Astronomy Observatory 59-; mem. National Acad. of Sciences; Fellow American Acad. of Arts and Sciences; mem. of many other American and foreign or corresp. mem. several European scientific societies; Pres. Int. Astronomical Union 52-55; foreign mem. Royal Society, London, Royal Society, Edinburgh; corresp. mem. Acad. des Sciences Paris, Brussels; Gold Medal, Royal Astronomical Society 44; Bruce Gold Medal 48; Draper Gold Medal 50, Rittenhouse Medal 54, Janssen Medal 55; Commdr. Order of the Crown (Belgium) 50; Hon. Sc.D. (Case Inst. of Applied Science, Univ. of Pa., Wesleyan Univ.), Dr. Phil. (Univs. of Copenhagen and Liège), Dr. h.c. (Univ. of Mexico).
Nat. Radio Astronomy Observatory, Green Bank, W. Va., U.S.A.; 853 Station Place, Berkeley 7, Calif., U.S.A.

Struycken, Antonie Arnold Marie, LL.D.; Netherlands lawyer and politician; b. 06; ed. Catholic Univ. of Nijmegen.
Solicitor in Breda 32; Alderman of Breda and mem. Prov. States 38; Head Social Service of N.V. Hollandse Kunstzijde Unie 41-45; Minister of Justice 50-51; Gov. Netherlands Antilles 51-56; Deputy Prime Minister and Minister of the Interior 57-59; Mem. of State; Knight Order of Netherlands Lion; Grand Cross British Empire, Simon Bolivar (Venezuela).
Van Alkemadelaan 342, The Hague, Netherlands.

Struye, Paul; Belgian lawyer; b. 96; ed. Collège Ste. Barbe, Ghent, and Univ. of Ghent.
Advocate at Court of Cassation; Senator Feb. 46-; Minister of Justice 47-48; Pres. Senate 50-54; Min. of State 58-; mem. Parti Social Chrétien.
Publs. *Précis des Brevets Inventions* (co-author) 35, *L'évolution du sentiment public sous l'occupation allemande* 44, *Taine* 47, *Nouveaux propos du Conseiller Eudoxe* 45.
79 rue Washington, Brussels, Belgium.

Stuart, Sir Campbell, G.C.M.G., K.B.E., K. ST. J.; British newspaper director; b. Montreal 85; ed. private schools.
Served Canadian Army First World War; Asst. Mil. Attaché British Embassy Washington 17; Mil. Sec. to British War Mission to U.S.A. 17; Deputy Dir. of Propaganda in Enemy Countries 18; Dir. *The Times* 19-60, Man. Dir. 20-24; mem. Council Empire Press Union; Representative of Govt. of Canada on Pacific Cable

Board 23-28 and at Imperial Wireless and Cables Conf. 28; Chair. Imperial Communications Advisory Cttee. and its successor. Commonwealth Communications Council 33-45; Chair. Advisory Cttee. of Ministry of Information 39; Dir. of Propaganda in Enemy Countries 39-40; Chair. Beit Cttee. for Scientific Research; Gov. Imperial Coll. of Science and Technology, and London House; fmr. Chair. The Pilgrims; Treasurer Franklin Roosevelt Memorial Cttee.; Chair. and Treasurer King George's Fields Foundation; Dir. Employers' Liability Assurance Corpn., Clerical, Medical and Gen. Life Assurance Society, General Reversionary Investment Co.; one of H.M. Lieuts. for City of London; Hon. LL.D. (Coll. of William and Mary, Va., and Univ. of Melbourne).
Publs. *Secrets of Crewe House* (the official record of enemy propaganda in the War of 1914-18); *Opportunity Knocks Once, Memorial to a King.*
4 The Grove, Highgate Village, London, N.6.

Stuart, Elbridge Hadley; American businessman; b. 87; ed. Yale Univ.
With Carnation Co. (evap. milk) 11-, Exec. Vice-Pres. 26, Pres. 32-57, Chair. 57-; official of other companies.
Home: 706 Lausanne Road, Los Angeles 24; Office: 5045 Wilshire Boulevard, Los Angeles 36, Calif., U.S.A.

Stuart, R(obert) Douglas; American businessman and diplomatist; b. 86; ed. Princeton Univ.
With Quaker Oats Company 06-, Chair. Board of Dirs. 56-; Dir. First Nat. Bank of Chicago; Chicago, Burlington & Quincy Railroad; Continental Casualty Co.; Continental Assurance Co.; Canadian Corporate Management Corp.; Foundation for American Agriculture; mem. Business Advisory Council to U.S. Sec. of Commerce; Treasurer Republican Nat. Cttee. 49-53; Ambassador to Canada 53-56; Co-Chair. Canadian American Cttee. Nat. Planning Asscn.; Hon. LL.D. (Lake Forest Coll., Coe Coll., Northwestern Univ.).
345 Merchandise Mart, Chicago 54, Ill., U.S.A.

Stubbe, Hans, DR.AGR., DR.AGR.h.c.; German geneticist; b. 02; ed. Landwirtschaftliche Hochschule, Berlin, and Univ. of Göttingen.
Agricultural employment 22-25; asst. at Inst. für Vererbungsforschung, Berlin 27; asst. and departmental dir. Kaiser-Wilhelm-Inst. für Züchtungsforschung, Müncheberg 29-36; Kaiser-Wilhelm-Inst. für Biologie 39; Dir. Kaiser-Wilhelm-Inst. für Kulturpflanzenforschung, Vienna 43-45; Prof. of General and Special Genetics and Dir. Inst. of Genetics, Univ. of Halle; Pres. Deutsche Akad. der Landwirtschaftswissenschaften, Berlin; mem. Deutsche Akad. der Wissenschaften and Dir. of its Inst. für Kulturpflanzenforschung, Gatersleben; mem. other acads. and research bodies; Nat. Prize 49, Vaterländischer Verdienstorden (silver) 54.
Institut für Kulturpflanzenforschung, Gatersleben, Germany.

Stubblefield, Cyril James, F.R.S., D.SC., A.R.C.S.; British geologist; b. 01; ed. Perse School (Cambridge), Chelsea Polytechnic and Royal Coll. of Science, London.
Demonstrator Geology Dept. Imperial Coll. of Science and Technology 23-28; with Geological Survey of Great Britain 28-, Chief Palaeontologist 47-53, Asst. Dir. 53-60, Dir. 60-.
Geological Survey, Exhibition Road, London, S.W.7, England.

Stücklen, Richard; German politician; b. 16.
Mem. Fed. Parl. 49-; Fed. Minister Posts and Telegraphs 57-.
Ministry of Posts and Telegraphs, Koblenzer Strasse 81, Bonn 22c, Germany.

Studebaker, John Ward, A.M., LL.D.; American educationist; b. 87; ed. Leander Clark Coll. Toledo, Iowa and Columbia Univs.
Principal high school and athletic coach Guthrie Center (Ia.) 10; Principal elementary and junior high school and Superintendent Mason City 11-14; Asst. Supt. of Schools Des Moines 14-20, Supt. 20-36; U.S. Commr. of Education 34-48; Vice-Pres. Scholastic Magazines, New York 48; mem. Nat. Education Asscn.; American Asscn. for Adult Education, etc.
Publs. *Plain Talk, The American Way.*
33 W. 42nd Street, New York 36, N.Y., U.S.A.

Stummvoll, Josef Leopold, M.SC., SC.D., PH.D.; Austrian librarian; b. 02; ed. Univs. of Vienna, Kiel and Leipzig.
Research Librarian and Dir. Reading Dept., Deutsche Bücherei, Leipzig 25-33, 37-39; Dir. and organiser, Library of Coll. of Agriculture and Veterinary Medicine (Yüksek Ziraat Enstitüsü), Ankara 33-37; Research librarian, Library of the Patent Office, Berlin 39-43; non-combatant war service 43-45, P.O.W. 45; Librarian (Oberstaatsbibliothekar), Austrian Nat. Library May 46, Deputy Dir.-Gen. Sept. 46, Dir.-Gen. Oct. 49-; on leave as UNESCO Expert for development of Persian libraries 52-53; on leave as Dir. U.N. Library, New York 59-61; Chair. Fed. Board of Examination in Library Science; Chair. Fed. Advisory Cttee. on Librarianship; Austrian del. Int. Library Council of Int. Fed. of Library Asscns., Vice-Pres. Asscn. of Austrian Librarians, Int. Fed. of Library Asscns.; Chief Editor *Biblos* (*Österreichische Zeitschrift für Buch- und Bibliothekswesen, Dokumentation, Bibliographie und Bibliophilie*) and *Biblos-Schriften* (25 vols.), *Denkmäler des Theatres, Anton Bruckner Collected Works, Museion* Publications of the Austrian National Library, *Corpus Papyrorum Raineri, Mitteilungen aus der Papyrussammlung.*
Publs. Books on librarianship, history of science, documentation, etc.
Home: Flamminggasse 36, Baden, near Vienna; Office: Josefplatz 1, Vienna, Austria and U.N. Library, New York 17, U.S.A.

Sturtevant, Alfred Henry, A.B., PH.D.; American zoologist; b. 91; ed. Columbia Univ.
Research Asst. Carnegie Inst. Washington 15-28; Prof. of Genetics California Inst. of Technology 28-; Visiting Carnegie Prof. Birmingham 32, Leeds and Durham 33; Fellow American Asscn. for the Advancement of Science, Pres. Pacific Div. 54; American Society of Zoologists (Pres. 34), Nat. Acad. of Science, Genetics Society of America (Pres. 44), American Philosophical Society; Trustee Marine Biological Laboratory until Aug. 60; Visiting Lecturer Harvard Univ. 40; Hon. mem. British and Japanese Genetical Societies; Hon. Sc.D. (Princeton 47, Pennsylvania 49, Yale 51); Kimber Medal Nat. Acad. Sciences 57.
California Institute of Technology, Pasadena 4, Calif., U.S.A.

Styren, Ulf; Norwegian industrialist; b. 90; ed. Acad. of Wismar, Germany.
Man. Dir. Drammens Glassverk, Norway 14-29, Oxelösunds Glasbruk, Sweden 29-33, A/S Askim Gummivarefabrikker, Norway 33-47, A/S Norsk Jernverk 47-59; fmr. Chair. A/S Norsk Blikkvalseverk; Chair. Norwegian Red Cross; Knight of St. Olav I.
Ivar Aasens vei 14, Oslo, Norway.

Su Yü; Chinese army officer; b. 09.
Joined Students' Brigade of 4th Army, later entered C.C.P. 26; after defeat of Nanchang Msing, served under Chu Teh at Chinkangshan 27; organised peasants of Kiangsi, Commdr. Univ. Student Corps under Lin Piao (4th Army) 31; served under Fang Chuh-min, engaged in guerilla activity in Chekiang, Hunan and Fukien

Provinces, succeeded Fang; Deputy Chief of Staff, North Kiangsu Section, New 4th Army 39; Vice-Chair. East China Mil. Council 49; Vice-Chair. East China Admin. 53; del. N.P.C. 54; Chief of Staff -Oct 58; decorated and appointed General, People's Liberation Army.
National Council of Defence, Peking, China.

Suanzes Fernandez, Juan Antonio; Spanish naval engineer; b. 91.
Apptd. Dir. of El Ferrol Naval Yard 29; inspector of the Spanish Society of Naval Construction 32-34; joined Gen. Franco's cause 36 and organised salvaging of vessels sunk off the Cantabrian coast 37; Minister of Industry and Commerce in General Franco's first govt. 38; later given the post of organising the Governing Board in charge of naval construction; Pres. Nat. Inst. of Industry 41; Minister of Industry and Commerce for the second time 45-51; Pres. Nat. Inst. of Industry 52-; Pres. Patronato "Juan de la Cierva" de Investigacion Tecnica 42, Spanish Cttee. World Conf. on Energy 56; decorations include Grand Cross Isabel la Catolica, Orden Civil Merito, Agricolo, Merito Aeronautico.
Instituto Nacional de Industria, Plaza de Salamanco 8, Madrid, Spain.

Subah, Sheikh Sir Abdulla al Salim al, K.C.M.G., C.I.E.; Ruler of Kuwait; b. 95.
Succeeded his cousin, Sheikh Sir Ahmed al Jabir al Subah, on February 25th 1950.
Sha'ab Palace, Kuwait, Persian Gulf.

Subandrio, Dr.; Indonesian politician, diplomatist and surgeon; b. 14; ed. Medical Univ., Jakarta.
Active in Nat. Movement as student and gen. practitioner; worked with underground anti-Japanese Forces during Second World War; forced to leave post at Jakarta Central Hospital and then established a private practice at Semarang; following Declaration of Independence abandoned practice to become Sec.-Gen., Ministry of Information and was later sent by Indonesian Govt. as special envoy to Europe; established Information Office, London 47; Chargé d'Affaires, London 49; Ambassador to Great Britain 50-54, to U.S.S.R. 54-56; Foreign Minister 57-.
Ministry of Foreign Affairs, Djakarta, Indonesia.

Subba Rao, K.; Indian judge; b. 02; ed. Govt. Arts Coll., Rajahmundry and Madras Law Coll.
Practice at Madras Bar 26-48; Judge, Madras High Court 48-54; Chief Justice, Andhra High Court 54-56, Andhra Pradesh High Court 56-58; Justice, Supreme Court of India 58-.
2 York Road, New Delhi 11, India.

Subbarayan, Paramasiva, M.A., LL.D.; Indian lawyer and politician; b. 89; ed. Madras, Oxford and London Univs.
Advocate Madras High Court; mem. Madras Legislative Council 21-36, Madras Legislative Ass. 36-39, 47-49; Chief Minister, Madras 26-30, Minister of Law 37-39, Home Minister 47-48; mem. Indian Constituent Ass. -50, Rajya Sabha 54-57, Lok Sabha 57-; Ambassador to Indonesia 49-51; Chair. Public Accounts Cttee. April-Sept. 59; Minister for Transport and Communications, Govt. of India Sept. 59-; Pres. Indian Cricket Control Board 38-46; Congress Party.
4 Hastings Road, New Delhi; Tiruchengode Salem District, Madras State, India.

Suchodolski, Bogdan, PH.D.; Polish educator; b. 03.
Prof. of Education, Warsaw Univ.; mem. Polish Acad. of Sciences.
Publs. *Upspolecznienie Kultury* (Dissemination of Culture) 36, *Wychowanie dla Przyszosci* (Education for the Future) 48, *U Podstaw Materialistycznej Teorii Wychowania* (At the Bases of the Materialistic Theory of Education) 57, *Pedagogika na Miare Naszych Czasów* (Pedagogics Suitable to our Times) 58.
Promenada 21, Warsaw, Poland.

Suchon, Eugen; Czechoslovak composer; b. 08; ed. Acad. of Music and Drama, Bratislava and Prague Conservatory.
Prof. of Composition Acad. of Music and Drama, Bratislava 33; Prof. at the Pedagogical Dept. of the Bratislava Univ. 58; mem. Union of Czechoslovak Composers; founder of the Slovak Nat. Opera; Czechoslovak State Prize (3 times).
Works—opera: *Krútňava* (*The Vortex*) 41-49; orchestra: *A Serenade for String Orchestra* 32, *Fantasy and Burlesque for Violin and Orchestra* 33, *Ballad Suite* 36, *Metamorphoses* 51-52; chamber music: *Sonata for Piano* 30, *String Quartet* 31, *Serenade for the Wind Quintet* 31, *Piano Quartet* 31, etc.
Union of Czechoslovak Composers, Valdštejnské nám 4, Prague III, Czechoslovakia.

Sucksdorff, Arne Edvard; Swedish film producer; b. 17; ed. Stockholm.
Films include the documentaries *Shadow over the Snow, Cliff Face, The Open Road, Rhythm of a City, Summer Interlude, Indian Village,* and *The Divided World*; also the feature films *The Great Adventure, The Flute and the Arrow.*
Remningstorp, Eggby, Sweden.

Sudibjo; Indonesian politician; b. 15; ed. Commercial Coll.
Former Minister of State Welfare; Minister of Social Welfare until 55 and 56-57, Minister of Information 57-59; Joint Min. for Mobilisation of Nat. Potential 59-.
c/o Ministry of Mobilisation of National Potential, Djakarta, Indonesia.

Sudjarwo, Tjondronegoro; Indonesian diplomatist; b. 14; ed. Elementary and High Schools in Java and Univ. of Djakarta and Leyden.
Held several posts in the Office of the Governor of Central Java 40-45; Sec. Republican Govt. of Central Java 45-46; Head of Republican Information Office, Central Java 46-47 and of Publicity Dept., Republican Ministry of Information 47-49; Head Foreign Relations Dept., Ministry of Information (of United States of Indonesia) 49-50; Counsellor in London 50-52; Acting Permanent Rep. to U.N. 52-55 (Ambassador 54), Permanent Rep. 56-57; mem. Board Governors Int. Atomic Energy Agency 57-60; Pres. 2nd Gen. Conf. I.A.E.A. 58; Pres. Indonesian Foreign Service Officers' Asscn. 59-.
c/o Ministry of Foreign Affairs, Djakarta, Indonesia.

Sudrabkaln, Ian Arvid Karlovich; Soviet (Latvian) poet; b. 94.
Stalin prizewinner 48; People's Poet of the Latvian S.S.R.
Publs. *Lantern to the Wind* 42, *Food for the Road* 44, *Family of Brothers* 47, *Swallows Return* 51.
Writers' Union of Latvia, Riga, Latvia, U.S.S.R.

Sudreau, Pierre Robert, L. en D.; French politician; b. 19; ed. Ecole des Sciences Politiques, Law and Letters Faculties, Paris Univ.
With Ministry of the Interior 43; Dir. de Cabinet, Sec. d'Etat à la Présidence du Conseil 46; Joint Dir. Gen., Dir. of Admin. and Gen. Affairs, Sûreté Nationale 47; Dir. Financial Services, Ministry of the Interior 49; Prefect, Loire-et-Cher 52-55; Sec. Gen. Seine Préfecture, Commr. for Reconstruction and Urbanisation, Paris Region 55-58; Minister of Housing (De Gaulle cabinet) June 58-Jan. 59; Minister of Reconstruction (Debré cabinet) Jan. 59-; Commdr. Légion d'Honneur, Croix de Guerre, Médaille de la Résistance.
Ministry of Reconstruction, Quai de Passy, Paris 16e, France.

Suetens, Jean Henry Léon; Belgian lawyer; b. 93; ed. Univ. of Brussels.
Advocate, Brussels Court of Appeal 21; Deputy Public Prosecutor, Antwerp 22-29; Tribunal of the First Instance, Brussels 29-39, Vice-Pres. 39-45; Counsellor, Brussels Court of Appeal 45-47; Pres. Conseil d'État 47, First Pres. 52-.
Conseil d'Etat, 33 rue de la Science; 190 avenue Fr. Roosevelt, Brussels, Belgium.

Sugaï, Kumi; Japanese painter; b. 21; ed. Osaka School of Fine Arts.
One-man shows, Galerie Cruen, Paris, Palais des Beaux Arts, Brussels 54, St. George's Gallery, London 55, Galerie Legendre, Paris 57; rep. at Pittsburgh Carnegie Int. Exhbn. 55, and Salon des Réalités Nouvelles 56, 57, Salon de Mai 57, 58, Salon Biennale 57 (all Paris).
Publ. *La Quête sans Fin.*
37 rue de la Tombe Issoire, Paris 14e, France.

Sugden, General Sir Cecil Stanway, K.C.B., C.B.E.; British army officer; b. 03; ed. Brighton Coll. and Royal Military Acad., Woolwich.
Commissioned Royal Engineers 23, Maj. 40, Lieut.-Col. 43, Col. 46, Brig. 47, Maj.-Gen. 49, Lieut.-Gen. 54; served North-Africa 42-43 (Despatches, U.S. Order of Merit); Dir. of Plans, War Office 43-45; mem. British Del. to Yalta Conf. 45; Dir. Military Operations, War Office 45; Chief of Staff, British Troops in Egypt 48; Dir. Personnel Admin., War Office 49; Chief of Staff, British Army of the Rhine 51; Commdr. British Forces, Hong Kong 54-55; C.-in-C., Allied Forces Northern Europe 56-58; General 58; Quartermaster Gen. to Forces 58-.
c/o The War Office, London, S.W.1, England.

Suhrawardy, Huseyn Shaheed, M.A., B.SC.; Pakistani politician; b. 93; ed. Calcutta Madrasah, St. Xavier's Coll. and Oxford Univ.
Former Sec., Bengal Provincial Muslim League, mem. Bengal Legislative Council and Minister of Commerce, Labour, Rural Reconstruction, Finance, Public Health and Local Self-Government in Bengal; Minister of Food 43-45; Chief Minister and Minister of Home Affairs, Bengal 46-47; Founder of Awami League 49; Minister of Law 54-55; Prime Minister Sept. 56-Oct. 57.
Lakham House, Karachi, Pakistan.

Suits, Chauncey Guy, B.A., D.SC.; American physicist; b. 05; ed. Univ. of Wisconsin and Swiss Fed. Inst. of Technology.
Physics Consultant, U.S. Forest Products Laboratory, Madison, Wis. 29-30; Research Physicist, Gen. Electric Co., Research Laboratory, Schenectady, N.Y. 30-40, Asst. to Dir. 40-45; Vice-Pres. and Dir. of Research 45-; Chief, Div. 15 of Nat. Defence Research Cttee. of Office of Scientific Research and Development, Govt., and mem. Div. 14 of N.D.R.C. of O.S.R.D. 42-46; Chair. Naval Research Advisory Cttee.; mem. Nat. Acad. of Sciences, American Philosophical Society; Silliman Lecturer, Yale Univ. 52; H.M. Medal for Service in the Cause of Freedom 48; Medal for Merit 48; Hon. D.Sc. (Union and Hamilton Colls., Drexel Inst. of Technology, Marquette Univ.), Hon. D.Eng. (Rensselaer Polytechnic Inst.) 50.
Home: 1317 Regent Street, Schenectady, N.Y., U.S.A.; Office: Research Laboratory, General Electric Co., Schenectady, N.Y., U.S.A.

Sukarno, Achmed, DR.ENG.; Indonesian politician; b. 01; ed. Bandung Univ.
Started Nationalist and non-co-operative activities 27; leader, later Pres., Partai Nasional Indonesia; activities of this Party were forbidden and he was arrested 29; tried, and sentenced to four years' imprisonment 30; granted free amnesty and released 32; joined the Partai Indonesia, later becoming its Pres.; activities of Party forbidden, arrested and exiled to Flores 33; later transferred to Sumatra and released by Japanese 42; formulated principles of Free Indonesian State (Pantja Sila) July 45; proclaimed Republic of Indonesia Aug. 45; Pres. of Republic of Indonesia 45-49; Pres. of United States of Indonesia (re-constituted Aug. 50 as unitary Republic of Indonesia) 49-; concurrently Prime Minister 59-; Hon. LL.D. (Gadjahmada, Jogjakarta; Far Eastern Univ., Manila, Columbia, Michigan, McGill, Belgrade, Prague, Moscow, etc.); Lenin Peace Prize 60.
Publ. *Sarinah* 48.
Presidential Palace, Djakarta, Indonesia.

Sukhadia, Mohanlal, L.E.E.; Indian politician; b. 16; ed. Nathdwara (Udaipur) and Bombay Univ.
Active mem. Praja Mandal organisation in former Mewar State 39-; interned during "Quit India" movement; fmr. Minister for Civil Supplies, Post-War Development, Relief and Rehabilitation, Mewar State; Minister of Development when State of Rajasthan was first formed; mem. Rajasthan Legislative Assembly; Minister for Civil Supplies, Agriculture and Irrigation 51-52, Minister for Agriculture, Revenue (except Forests and Co-operation) and Famine Relief 52-54; Chief Minister, Rajasthan, holding portfolios of Gen. Admin., Planning, Industries, Education and Community Projects 54-; Congress Party.
8 Civil Lines, Jaipur, Rajasthan, India.

Sukselainen, Vieno Johannes; Finnish economist and politician; b. 06.
Lecturer, School of Social Sciences Helsinki 39; Sec. to Prime Minister 41-45; teacher of political economics, Univ. of Turku 45-47; Prof. School of Social Sciences 47-54; Pres. of the Agrarian Union 45-; mem. Finnish Parl. 48-, Speaker 56-57, 58-59; Minister of Finance 50-51 and 54; Minister of Interior 51-53; Gen. Dir. People's Pension Inst. 54-; Prime Minister May-Nov. 57, Jan. 59-.
Tapiola, Finland.

Sukthankar, Yeshwant Narayan, C.I.E., B.A., LL.B., BAR.-AT-LAW; Indian civil servant and government administrator; b. 97; ed. Bombay and Cambridge Univs.
Joined Indian civil service 22; Asst. Commr. Central Provinces, Officiating Deputy Commr. 27; Under-Sec. to Government, Central Provinces 32; Officiating Revenue Sec. 33; Deputy Indian Trade Commr. 34 and Acting Indian Trade Commr. 34 and 35; Deputy Sec. Commerce Dept. Government of India 37; Deputy Commr. 37; Tea Controller for India 39; Sec. Commerce Dept. 46-47; Sec. Ministry of Transport 47-51; Sec. Ministry of Commerce and Industry 51-52; Special Sec. Cabinet and Sec. Planning Comm. 52-53; Cabinet Sec. and Sec. Planning Comm. Government of India 53-57; Gov. of Orissa 57-.
Governor's Camp, Orissa, India.

Sullivan, John Lawrence, A.B., LL.B.; American lawyer; b. 99; ed. Dartmouth Coll. and Harvard Univ.
Served in U.S. Navy, First World War 18; admitted to New Hampshire Bar 23; began practice in Manchester, N.H., as mem. of firm Sullivan and White 24; County Solicitor Hillsborough County 29-33; Partner, Sullivan and Sullivan 30; became sole owner 31; now senior partner Sullivan & Wynot, Manchester, and Sullivan, Shea & Kenney, Washington; Asst. to Commr. of Internal Revenue Sept. 39; Asst. Sec. of the Treasury Jan 40-Nov. 44; Asst. Sec. of Navy for Air July 45-June 46; Under-Sec. of the Navy June 46-47; Sec. of the Navy 47-49; Dir. Aluminium Ltd., The Martin Co., Brown Co., Nat. Savings and Trust Co., M.G.M., N.H. Children's Aid and Protective Society, Naval Historical Foundation; Navy League of the U.S.; Trustee, Dartmouth Coll.; mem. National Advisory Council, Foundation for Religious Action in Social and Civil Order; mem. Advisory Board, Inst. of Contempo-

rary Russian Studies, Fordham Univ., Board of Govs. U.S.O.; Democrat; Hon. LL.D. (Duquesne, New Hampshire, Portland Univs., Dartmouth, Loyola Colls.).
804 Ring Building, Washington 6, D.C., U.S.A.

Sullivan, Sir William John, K.B.E., C.M.G., B.A.; British diplomatist; b. 95; ed. Trinity Coll. Dublin, and London School of Economics.
Served in First World War 15-16; Admin. Officer Central Control Board (Liquor Traffic) 16-20; entered H.M. Consular Service 20; called to the Bar (Inner Temple) 21; Vice-Consul Tallinn 22, Bogotá 24; Chargé d'Affaires and Acting Consul-Gen. Bogotá 25-26; Vice-Consul Chicago 27, Marseilles 30, Genoa 34; temporarily attached to Commercial Secretariat, British Embassy, Rome 35, 39 and 40, to Consulate-Gen. Marseilles 36, and Consulate Trieste 39; promoted Consul and apptd. to Madrid 36, and Valencia 36 (with local rank of Sec. in H.M. Diplomatic Service 36-38); attached to Imperial Defence Coll. 39 and to Spears Mission to Gen. de Gaulle 40-41; Commercial Sec. and Counsellor (local rank) Berne 41; promoted Consul-Gen. 45; British Political Adviser Trieste 45-51; Minister to Rumania 51-54; Ambassador to Mexico 54-56; attached to U.K. Del. to Paris Conf. and Council of Foreign Ministers N.Y. 46, to U.K. Del. to U.N. 56-57, and to Int. Conf. on the Law of the Sea 58.
24 Brunswick Square, Hove 2, Sussex, England.

Sulman bin Hamed Al-Khalifah, H.H. Sheikh, K.C.M.G., K.C.I.E.; Ruler of the State of Bahrain; b. 95.
Succeeded his father, Sheikh Hamed bin Isa, K.C.I.E., C.S.I. 42; three sons: Sheikh Isa, Sheikh Khalifa and Sheikh Muhammad; Knight Grand Cross, Order of Dannebrog (Denmark); Order of Knights of St. John Order of Rafidain (Iraq).
The Palace, Manama, Bahrain, Persian Gulf.

Sulzberger, Arthur Hays, B.S.; American newspaper proprietor; b. 91; ed. Horace Mann High School and Columbia Univ.
Started work in textile business in New York; attended Business Men's Training Camp, Plattsburg, N.Y. 16; commd. 2nd Lieutenant, Field Artillery 17; in newspaper business 19-; publisher of *New York Times* 35-; Pres. New York Times Co. 35-57; Dir. and Chair. of Board New York Times Co., Interstate Broadcasting Co.; Pres. and Publisher *Chattanooga Times* 55-57; Dir. and Chair. of Board of Times Printing Co., Chattanooga 57-; Chair. Chattanooga Publishing Co.; Dir. Spruce Falls Power and Paper Co., Ltd., Toronto; Dir. The Associated Press 43-52, The Woodrow Wilson Foundation 54-57, and other organisations; Trustee Columbia Univ. 44-59, The Rockefeller Foundation 38-57, Metropolitan Museum of Art, New York Foundation, etc.; Gov. Thomas Jefferson Memorial Foundation; Fellow, New York Acad. of Arts and Sciences; Hon. LL.D. Rollins, Union, Dartmouth, Knox, Colby Colls., Harvard, Fairleigh Dickinson, Pittsburgh, Columbia, Colgate Univs.; Litt.D. Brown, Chattanooga, John Carroll Univs., Jewish Theological Seminary; etc.
Home; 1115 Fifth Avenue, New York 28, N.Y.; "Hillandale", Rockrimmon Road, Stamford, Conn.; Office: *The New York Times*, 229 West 43rd Street, New York 36, N.Y., U.S.A.

Sumitra, The Most Reverend, B.A.; Indian ecclesiastic; b. 88; ed. Central Coll., Bangalore, Madras Univ. United Theological Coll., Bangalore.
Tutor Union Kanarese Seminary Tumkur 16-18; Pastor South India United Church Bangalore City 18, Bellary 21; Prof. United Theological Coll., Bangalore 34; Bishop of the Diocese of Cuddapah 47; Bishop of the Diocese of Rayalaseema 50-; Moderator of the Church of South India 54-; Hon. D.D. Serampore Coll.
Publs. *Notes on Revelation Ch.* 2-3 (in Kanarese).
101, Fort, Bellary, South India.

Summerfield, Arthur Ellsworth; American businessman; b. 99; ed. public schools at Bay City and Flint, Mich.
Entered real estate business 18; became an oil distributor 24; formed Summerfield Chevrolet Co., Flint, Mich. 29; during Second World War served as Mich. Chair. of Automobile Cttee. of Nat. Automobile Dealers' Asscn. in charge of recruitment for Ordnance Dept., U.S. Army; Mich. Dir. of Nat. Automobile Dealers Asscn. 42-49; Regional Vice-Pres. of Asscn. and Chair. Post-war Planning Cttee.; Finance Dir. Republican State Central Cttee. of Mich. 43-44; Republican Nat. Committeeman from Mich. 44-52; Regional Vice-Chair. Republican Nat. Finance Cttee. for N. Central States 46; Acting Chair. "Strategy Cttee." of Republican Party 49; Chair. Republican Nat. Cttee. 52-53; Postmaster-Gen. of U.S. Jan. 53-; Hon. LL.D. (Michigan Univ., Defiance Coll., Ohio).
Post Office Department, 12th and Pennsylvania Avenue, N.W., Washington 25, D.C., U.S.A.; Home: 2952 Parkside Drive, Flint 3, Mich., U.S.A.

Summers, Sir Spencer, B.A., M.P.; British industrialist; b. 02; ed. Wellington Coll., Trinity Coll. Cambridge and Armstrong Coll. Newcastle-on-Tyne.
Joined John Summers & Sons Ltd. 26, Dir. 31-; Pres. Int. Sheets Comptoirs, Int. Steel Cartel 36-39; Chair. Sheet Makers' Conf. 38-39; Dir. of Sheets, Iron and Steel Control 39-40; Cons. M.P. for Northampton 40-45, for Aylesbury 50-; Dir.-Gen. Regional Organisation, Ministry of Supply 41-44; Parl. Sec. Overseas Dept. of Board of Trade May-July 45; Chair. Management Cttee. Outward Bound Trust; Pres. Direct Mail Advertisers' Asscn.
Thenford House, nr. Banbury, Oxon., England; and 6 Cheyne Gardens, London, S.W.3, England.

Summerskill, Rt. Hon. Edith Clara, P.C., M.P.; British physician and politician; b. 01; ed. King's Coll. London and Charing Cross Hospital.
Qualified Doctor 24; Vice-Pres. Socialist Medical Asscn.; Labour M.P. for West Fulham 38-55, Warrington 55-; mem. Middlesex County Council for Green Lanes Div. of Tottenham; mem. Cttee. on Women's Services 42, Women's Consultative Cttee. to Ministry of Labour, Women-Power Cttee.; Pres. Married Women's Asscn.; Parl. Sec. Ministry of Food 45-50; Minister of Nat. Insurance 50-51.
Publs. *Women, Fall In* 41, *Babies Without Tears* 41, *The Ignoble Art* 56, *Letters to my Daughter* 58.
House of Commons, London, S.W.1, England.

Summerson, Sir John Newenham, C.B.E., F.B.A., F.S.A., A.R.I.B.A.; British museum director; b. 04; ed. Univ. Coll. London.
Served in architect's office and taught Edinburgh Coll. of Art 29-30, took up architectural journalism; on staff *Architect and Building News* 34-40; Deputy Dir. Nat. Buildings Record 40-45; Curator Sir John Soane's Museum 45-; mem. Royal Comm. on Historical Monuments, Historic Buildings Council (Ministry of Works), Architectural and Historic Buildings Cttee. (Ministry of Housing); Lecturer in History of Architecture, Architectural Asscn. and Birkbeck Coll.; Slade Prof. of Fine Art. Oxford 58-59; Ferens Prof. of Fine Art, Hull 60-61.
Publs. *John Nash* 34, *Georgian London* 45, *Heavenly Mansions* 49, *Sir John Soane* 52, *Sir Christopher Wren* 53, *Architecture in Britain 1530-1830* (Pelican History of Art) 53.
1 Eton Villas, London, N.W.3, England.

Sun Yat-sen, Madame (Soong Ching-Ling); Chinese politician and welfare worker; b. 90; ed. Wesleyan Coll. for Women, Macon, Georgia, U.S.A.
Sec. to Pres. Sun Yat-sen when he headed the Provisional Govt. at Nanking in 12; after failure of second revolution she fled to Japan with Sun Yat-sen and

married him there in 14; after death of Sun Yat-sen in 25 she led the extreme left wing of the Kuomintang; founded China Defence League in 38 (reorganised in 45 as China Welfare Fund and in 50 changed title to China Welfare Institute); Vice-Chair. Cen. People's Govt. 49; Vice-Pres. Sino-Soviet Friendship Asscn. 49; awarded Stalin Peace Prize 51; Pres. Chinese People's Nat. Cttee. in Defence of Children 51-; Hon. Pres. All-China Democratic Women's Fed. 51-; Chair. China Welfare Inst. 51-; Vice-Chair. Standing Cttee. N.P.C. 54-59; Vice-Chair. Second Nat. Cttee. C.P.P.C.C. 54-59; Pres. Sino-Soviet Friendship Asscn. 54-; Vice-Chair. Chinese People's Republic 59-.
Publ. *The Struggle for New China* 52.
Office of the Vice-Chairman, Chinese People's Republic, Peking, China.

Sunario, Dr.; Indonesian diplomat; b. 02; ed. Univ. of Leyden, The Netherlands.
Judicial Officer, District Court, Madiun and Ponorogo 23-24; Solicitor and barrister in Djakarta, Makasar and Medan 27-41; Chief Ed. *Sedya-Tama*, Jogjakarta 41-42; Senior Official, Dept. of Justice, Djakarta 42-45; co-founder, later Dean of Law Faculty and Lecturer in Political Sciences, Gadjah Mada Univ., Jogjakarta 46-47; Political Sec. Del. of Republic of Indonesia for Indonesia-Dutch negotiations 47-48; Deputy Chief Ed. *Pemandangan*, Djakarta 49-50; mem. Provisional Parl., Djakarta 50-53; Chair. Parly. Mission to U.K. 51; Chair. Indonesian U.N. Asscn., Djakarta 51-53; Chair. Indonesian Nat. Group of the Interparly. Union 51-53; Foreign Minister 53-55 and Leader of Del. to Republic of Indonesia to Gen. Assembly of U.N. in N.Y. 53 and 54; Chair. Indonesian Del. Colombo Plan Conf., Ottawa 54; Deputy Chair. Indonesian Del. Asian-African Conf., Bandung 55; Extraordinary Prof. in Constitutional and Diplomatic History, Univ. of Indonesia 55-; Ambassador Extraordinary and Plenipotentiary, London 56-; founder mem. Nationalist Party (P.N.I.).
Embassy of the Republic of Indonesia, 38 Grosvenor Square, London, W.1, England; and Nusantara (Grove Lodge), Bishop's Grove, The Bishop's Avenue, London, N.2, London.

Sundaresan, Nivarti, O.B.E., B.A., B.L., Indian financier; b. 95.
Asst. to Controller of Currency, Govt. of India 26, Asst. Sec. Finance Dept. 36; Asst. Auditor-Gen., Burma 37; Deputy Financial Adviser (War and Supply) 42; Deputy Sec. Finance Dept. (Govt. of India) 43, Joint Sec. 45; Exec. Dir. Int. Bank for Reconstruction and Development 46-49; Alternate Governor, Int. Monetary Fund and Bank; mem. Advisory Cttee. on Administrative and Budgetary Questions, U.N.; Deputy Gov. Reserve Bank of India 50-54; private Financial Consultant.
11 Breach Candy Gardens, Bombay 26, India.

Sunderland, Sydney, D.SC., M.D., B.S., F.R.A.C.P., F.R.A.C.S., F.A.A.; Australian anatomist; b. 10; ed. Melbourne Univ.
Senior Lecturer in Anatomy Melbourne Univ. 36-37; Asst. Neurologist Alfred Hospital Melbourne 36-37; Demonstrator Dept. of Human Anatomy Oxford 38; Prof. of Anatomy and Histology Melbourne Univ. 38-; Dean Medical Faculty 53-; Visiting Specialist, injuries of the peripheral nervous system, Australian General Military Hospital 41-45; Visiting Prof. of Anatomy, Johns Hopkins Univ. 53-54; mem. Nat. Health and Medical Research Council of Australia; Foundation Fellow and Sec. for Biological Sciences, Australian Acad. of Sciences; Trustee Nat. Museum of Victoria 54-; mem. Zool. Board of Victoria 44-; Deputy Chair. Advisory Cttee. of Victorian Mental Hygiene Authority 52-; mem. Defence Research and Development Policy Cttee., Nat. Radiation Advisory Cttee. 57-, Chair. 59-, Medical Services Cttee., Commonwealth Dept. of Defence.
Department of Anatomy, University, Melbourne, N. 3, Victoria, Australia.

Sundwall, Johannes, PH.D.; Finnish classical scholar; b. 77; ed. Helsingfors Univ.
Prof. of Ancient Literature and History, Åbo Acad. 22-45, Emeritus 45-; mem. Finnish Scientific Soc., Archaeological Inst. of Germany, Istituto di Studi Etruschi ed Italici, Royal Humanistic Soc., Uppsala.
Publs. *Epigraphische Beitrage zur sozialpolitischen Geschichte Athens in Zeitalter des Demosthenes* 06, *Untersuchungen über die attischen Münzen des neueren Stiles* 06-08, *Weströmische Studien* 15, *Abhandlungen zur Geschichte des ausgehenden Römertums* 19, *Die italischen Hüttenurnen* 25, *Villanovastudien* 28, *Zur Vorgeschichte Etruriens* 32, *Die Zusammensatzung des Markusevangeliums* 34, *Altkretische Urkundenstudien* 36, *Die alteren italischen Fibeln* 43, *Kleinasiatische Nachtrage* 50, *Minoische Beitrage* (3 vols.) 55-57.
Gerdelg. 9b, Helsinki, Finland.

Sung Jen-chiung; Chinese soldier and administrator; b. 03.
Joined Chinese Communist Army in 27 and was engaged on political work in various army units; entered Central Party School of C.C.P. 43; commanded Central Hopeh Mil. Region 47; commissar in People's Liberation Army 49; Vice-Chair. Yunnan Mil. and Admin. Council and Sec. Yunnan Provincial Committee of C.C.P. 50; Vice-Chair. South-West Mil. and Admin. Council 52; mem. of Council for Nat. Defence 54; decorated for war service 55; appointed Lieut.-Gen. in People's Liberation Army 56; Asst. Sec.-Gen. Central Cttee. of C.C.P. 56; Minister, Third Ministry of Machine Building 56-59, Second Ministry 59-.
Second Ministry of Machine Building, Peking, China.

Sung Shao-wen; Chinese administrator; b. 06; ed. Peking Univ.
Arrested and imprisoned for anti-Japanese activity 36; guerilla activity, Wu-tai Mountains 37; Chair. Border Govt. 38; mem. North China Govt. 48; del. for liberated areas of North China to C.P.P.C.C. 49; joined Ministry of Finance; Sec.-Gen. Finance and Economic Comm., State Council 53; Vice-Minister of Light Industry 54; Vice-Chair. Nat. Economic Comm. 56.
National Economic Commission, Peking, China.

Suontausta, Tauno Erland, DR. JUR.; Finnish lawyer; b. 07.
Worked in Ministry of Foreign Affairs, finally Chief of the Legal Dept. 34-47; Gen. Sec. of SOTEVA (War Reparations Supervisory Board) 48-50; Lecturer in Int. Law, Helsinki Univ. 48-58; Minister of Justice 48-50; mem. of Permanent Court of Arbitration 49-; mem. Supreme Admin. Court 50-55; mem. High Court of Impeachment 57-; Man. Dir. Fed. Finnish Insurance Companies 55; mem. of Social Democratic Party; Commdr. Finnish Lion Order; Order of the White Rose (First Class), Commdr. (First Class) of Nordstjernan; Knight of the Order of Polonia Restituta (Poland).
Publs. *Valtion alueellisesta puolueettomuudesta* (Territorial Neutrality) 44, *Yhdistyneet Kansakunnat* (United Nations) 46, *La Souveraineté des Etats* 55.
Kangaspellonkuja 4, Helsinki, Finland.

Suri, Bhagavantam, M.SC.; Indian scientist and university professor; b. 09; ed. Nizam Coll., Hyderabad and Madras Univ.
Prof. of Physics, Andhra Univ. until 48; Scientific Liaison Officer, B.C.S.O., London 48-49; Prof. of Physics, Osmania Univ. 49-52, Vice-Chancellor and Dir. Physical Laboratories 52-57; Dir. Indian Inst. of Science, Bangalore; Hon. D.Sc., F.N.I. and F.A.Sc.
Publs. *Scattering of Light and Raman Effect* 40, *Theory of Groups and Its Application to Physical Problems* 52.
Indian Institute of Science, Bangalore 12, India.

Surkov, Alexei Alexandrovich; Soviet poet; b. 99.
Alternative mem. Central Cttee. of the C.P.S.U. 56; first Sec. Writers' Union of the U.S.S.R. -59; Stalin prizewinner 46, 51; awarded Order of Lenin.
Publs. *Let's Sing* 30, *Peace to the World* 50; poems: *Moscow is at our Backs, Flame Beats in the Small Stove* 42, *Victory!* 43; *Collected Works* (two volumes) 54.
Writers' Union of the U.S.S.R., Moscow, U.S.S.R.

Süskind, W. E.; German writer; b. 01.
Ed. *Die Literatur* 33-42; mem. Editorial Board *Süddeutsche Zeitung* 47-; mem. Deutsche Akademie für Sprache und Dichtung.
Publs. *Das Morgenlicht* 25, *Tordis* 27, *Jugend* 29, *Mary und ihr Knecht* 32, *Vom ABC zum Sprachkunstwerk* 40, *Pferderennen* 50, *Aus dem Wörterbuch des Unmenschen* (with Sternberger and Storz) 57, *Wer hätte das von uns gedacht, 10 jahre Bundesrepublik Deutschland* 59; trans. some of Melville's stories, E. M. Forster's *Howards End*, and Lin Yutang's *My Country and My People*, etc.; adapted Charles Morgan's play *The Fishing Stream*.
Seeheim 20, Post Ammerland, Starnbergersee, Bavaria, Germany.

Suslov, Mikhail Andreevich; Soviet politician; b. 02; ed. Moscow Inst. of Nat. Economy, and Econ. Inst. of Red Professors.
Joined Communist Party 21; lecturer at Moscow Univ. and at Industrial Acad. 30; exec. post, Central Control Comm. of C.P.S.U. and People's Commissariat for Workers' and Peasants' Inspection 31; Sec. Rostov Regional Cttee. of Party 37-39; during war, mem. Mil. Council for North Caucasus front and Chief of Staff, Stavropol Territory partisan detachments; Chair. C.P.S.U. Central Cttee. Bureau for Lithuania 44; held executive positions in Central Cttee. of Party during 46; Sec. of Central Cttee. 47-; Ed.-in-Chief *Pravda* 49-50; mem. Presidium of U.S.S.R. Supreme Soviet 50-54; Dep. of U.S.S.R. Supreme Soviet; Chair. Foreign Comm., Soviet of the U.S.S.R. 54; mem. Presidium, Central Cttee. of C.P.S.U. 55-; awarded Order of Lenin (twice), Order of the Patriotic War (1st Class), and other decorations.
The Kremlin, Moscow, U.S.S.R.

Susskind, Jan Walter; British (born Czechoslovak) musician; b. 13; ed. State Acad. of Music, Prague.
Conductor German Opera, Prague 33-38; pianist London Czech Trio 33-42; Principal Conductor, Royal Carl Rosa Opera Co., England 43-45; Principal Guest Conductor, Sadler's Wells Opera Co. and Glyndebourne Opera (at First Edinburgh Festival) 45-47; Principal Conductor, Scottish Nat. Orchestra 46-52; Principal Conductor, Victorian Symphony Orchestra, Melbourne 53-55; Musical Dir. and First Conductor, Toronto Symphony Orchestra, Toronto, Canada 56-; also Guest Conductor of many leading orchestras in the world.
Works include various compositions for piano, violin and orchestra, also songs, instrumental music to films and plays.
Toronto Symphony Orchestra, 178 Victoria Street, Toronto, Canada.

Sutcliffe, William George, A.B., A.M.; American educator; b. 94; ed. Univ. of British Columbia and Harvard Univ.
Asst. in History, Univ. of British Columbia 18-20; Instr. and Prof. Economics Simmons Coll. 20-27; Prof. of Econs., Dir. of Research Bureau, and Dean of Coll. of Business Admin. and the Evening Coll. of Commerce Boston Univ. 37-, Dean 40-58, Emer. 59-; Exchange Prof. Hamline Univ. 31; fmr. Chair. Advisory Council, Div. of Employment Security, Commonwealth of Mass.; Consultant, Office of Price Admin. 42-44; Dir. Greater Boston Chamber of Commerce; Bank dir., Regional Enforcement Comm. Wage Stabilisation; Dir. Grove Hall Savings Bank.
Publs. *Elementary Statistical Methods* 25, *Statistics for the Business Man* 31, *Savings Banks and Savings Department Management* (co-author) 31, *Interpretation of Business Conditions* (co-author) 29, *Consumer Credit* 38.
Home: 46 Dover Road, Wellesley 81, Mass.; Office: 685 Commonwealth Avenue, Boston 15, Mass., U.S.A.

Sutermeister, Henry; Swiss composer; b. 10.
Studied philology at Paris and Munich, and music at the Acad. of Music at Munich.
Operas include: *L'araignée noire, Romeo and Juliet, The Tempest, Niobe, Raskolnikoff* and *Botte Rouge, Titus Feverfuchs* (opera burlesque) (Basle and Brussels) 58, *Seraphine* (for television); other works: *Missa da Requiem* 53, two piano concertos 54, cello concerto 55; two divertimenti.
Vaux-sur-Morges, Switzerland.

Sutherland, Sir Gordon Brims Black McIvor, Kt., M.A., B.SC., PH.D., SC.D., F.R.S.; British scientist; b. 07; ed. St. Andrews Univ. and Trinity and Pembroke Coll. Cambridge.
Fellow Pembroke Coll. 35-49; Leverhulme Fellow 39; Asst. to Dir. of Scientific Research in Ministry of Supply 40-41; head of group doing infra-red research for various Govt. depts. 41-45; Asst. Dir. in Colloid Science, Cambridge Univ. 44-47; mem. Council of Senate, Cambridge Univ. 46-49; Reader in Spectroscopy, Cambridge Univ. 47-49; Prof. of Physics, Univ. of Michigan 49-56; Guggenheim Fellow 56; Dir. Nat. Physical Laboratory, Teddington Sept. 56-; Gov. London School of Economics; mem. Governing Body Coll. of Aeronautics; Sec. Int. Comm. for Spectroscopy; Hon. Fellow Pembroke Coll., Cambridge; Hon. LL.D. (St. Andrews).
Publs. include *Infra-red and Raman Spectra* 35.
Bushy House, Teddington, Middlesex, England.

Sutherland, Graham Vivian, O.M.; British artist; b. 03; ed. Epsom Coll., Goldsmiths Coll. School of Art and London Univ.
Exhibited XXI Gallery 25 and 28, First Int. Surrealist Exhibition London; Exhibition Rosenberg and Helft Gallery 38; Leicester Galleries 40; Curt Valentin, Buchholz Gallery New York 46, Musée Nat. de l'Art Moderne, Paris 52, Stedelijk Museum, Amsterdam, Kunsthaus, Zürich, Tate Gallery, London 53; works in Tate Gallery, British Museum, Victoria and Albert Museum, London, Museum of Modern Art, New York, Musée de l'Art Moderne, Paris, Musée des Beaux-Arts, Brussels, Albertina, Vienna; Official War Artist during Second World War; Trustee, Tate Gallery 48-54.
White House, Trottiscliffe, W. Malling, Kent, England.

Sutherland, Joan; Australian opera singer; b. 26; ed. St. Catherine's School, Waverley, Sydney.
Début as Dido in Purcell's *Dido and Aeneas*, Sydney 47; Royal Opera Co., Covent Garden, London 52-; has sung leading soprano roles at the Vienna State Opera, La Scala, Milan, Teatro Fenice, Venice, the Paris Opera, Glyndebourne, etc.
c/o Ingpen & Williams Ltd., 14 Henrietta Place, London, W.1, England.

Sutherland, Lucy Stuart, C.B.E., F.R.S.A., F.B.A., M.A., D.LITT.; British university professor and public servant; b. 03; ed. Univ. of Witwatersrand, South Africa, and Somerville Coll., Oxford.
Fellow and Tutor in Economic History and Politics, Somerville Coll., Oxford 27-45; Principal and then Asst. Sec. Board of Trade 41-45; Principal, Lady Margaret Hall, Oxford 45-; Chair. Lace Working Party 46; mem. Royal Comm. on Taxation, Profits and Income 51-55.
Publs. *A London Merchant (1695-1774)* 33, *The East India Company in Eighteenth-Century Politics* 52; edited (with M. McKisack) *Mediaeval Representation*

and Consent 36, ed. *The Correspondence of Edmund Burke*, Vol. II 60, etc.
Lady Margaret Hall, Oxford, England.

Sutton, George Paul, A.A., B.S., M.S.; American engineer; b. 20; ed. Los Angeles City Coll. and California Inst. of Technology.
Man. of Advanced Design, Rocketdyne (North American Aviation Inc.), Canoga Park, Calif. 46-58; Hunsaker Prof. of Aeronautical Engineering, Mass. Inst. of Technology 58; Chief Scientist Advanced Research Projects Agency (Dept. of Defense) and Dir. Advanced Research Projects Div. (Inst. of Defense Analyses) 59-; Pres. American Rocket Soc. 58; Fellow British Interplanetary Soc.; Assoc. Fellow Inst. of Aeronautical Sciences; mem. American Soc. of Mechanical Engineers, Deutsche Gesellschaft für Raketentechnik und Raumfahrt, etc.; E. G. Pendray Award, American Rocket Soc. 51.
Publs. *Rocket Propulsion Elements* 49, 54, *Advanced Propulsion Systems* (co-editor) 59.
Advanced Research Projects Agency, Room 3E-160, Department of Defense, Washington 25, D.C., U.S.A.

Sutton, Sir Oliver Graham, C.B.E., D.SC., F.R.S.; British mathematical physicist; b. 03; ed. Univ. Coll. of Wales, Aberystwyth, and Jesus Coll., Oxford.
Lecturer, Univ. Coll. of Wales, Aberystwyth 26-28; Professional Asst., Meteorological Office 28-41; Supt. of Research, Chemical Defence Experimental Establishment, Porton 42-43; Supt. Tank Armament Research 43-45; Chief Supt., Radar Research and Development Establishment, Malvern 45-47; Chair. Atmospheric Pollution Research Cttee. 50-55; Scientific Adviser to the Army Council 51; Dean of Royal Mil. Coll. of Science, Shrivenham 52-53; Bashforth Prof. of Mathematical Physics 47-53; Pres. Royal Meteorological Society 53-55; mem. Exec. Cttee. World Meteorological Organisation 53-; Dir.-Gen. of Meteorological Office, London 53-.
Publs. *Atmospheric Turbulence* 48, *The Science of Flight* 49, *Micrometeorology* 53, *Mathematics in Action* 54, *A Compendium of Mathematics and Physics* (with D. S. Meyler) 58, *Understanding Weather* 60.
Meteorological Office, Victory House, Kingsway, London, W.C.2, England.

Suurhoff, Jacobus Gerardus; Netherlands politician; b. 05.
Employed in admin. positions in various branches of commerce 20-30; active in Trade Union movement 30-52; Vice-Pres. Neths. Fed. of Trade Unions 49-52; M.P. 39-52; Minister of Social Affairs and Public Health Sept. 52-58; Labour Party; Knight Order of Neths. Lion.
Rembrandtlaan 1, Naarden, Netherlands.

Suyerkulov, Abdi; Soviet (Kirghiz) statesman; b. 05; ed. Moscow Econ. Inst.
Held several Party posts, Sec. Central Cttee. of the Kirghiz C.P.; Prime Minister of Kirghizia 54-58.
Council of Ministers of Kirghizia, Frunze, Kirghizia, U.S.S.R.

Suzuki, Tadakatsu; Japanese diplomatist; b. 95; ed. Tokyo Univ.
Served Paris 21-23; Head Japanese Permanent Del. to L.N., Geneva 23-27; First Sec., Embassy, Paris 31-36; Chief of Protocol, Foreign Office 37-40; Minister to Egypt 40-42; mem. and Sec. Gen Japanese Comm. for UNESCO 52-55; Ambassador to Australia 55-59, to Italy 59-.
Japanese Embassy, Rome, Italy.

Svanholm, Set Karl Viktor; Swedish opera singer and theatre director; b. 04; ed. Royal Acad. of Music, Stockholm.
Studied in Germany, Austria and France 29, 30, 31 and 34; Organist and School Teacher 22-29; Precentor and Chorus Conductor, St. Jacob's Church, Stockholm 29-49; Singing Teacher, Royal Acad. of Music 30-40; under contract with the Swedish Royal Opera, Stockholm 32-, Dir. 56-; performances in opera festivals in Salzburg, Bayreuth and Budapest; sung at Covent Garden Opera House, La Scala Milan, Teatro Communale Florence, Teatro Municipal Rio de Janeiro, Teatro Colon Buenos Aires, San Francisco Opera Company, State Operas at Vienna, Berlin, Munich, Hamburg; Metropolitan Opera, N.Y., every year 46-56.
Kristinavägen 24, Saltsjö-Duvnas, Sweden.

Svedberg, Theodor (The), PH.D., DR. MED., D.SC. h.c.; Swedish scientist; b. 84; ed. Uppsala Univ.
Lecturer in Chemistry, Uppsala Univ. 07 and Prof. 12-49; mem. Swedish Acad. of Science, Halle Acad., Chemical Society London, Indian Acad. of Science, American Philosophical Society, Philadelphia, New York Acad. Sciences, Royal Society London, Nat. Acad. Sciences, Washington, etc.; Nobel Prize for Chemistry 26; Dir. Gustaf Werner Inst. for Nuclear Chemistry.
Publs. A large number of scientific papers in Swedish and foreign journals.
Kemikum, Uppsala, Sweden.

Sveinsson, Einar Olafur, M.A., DR. PHIL.; Icelandic university professor; b. 99; ed. Univs. of Copenhagen and Iceland.
Various posts at Univ. of Iceland 31-, Head of Univ. Library 40-45, Prof. of Icelandic Literature 45-; mem. Societas Scientiarum Islandica 34, Royal Swedish Gustavus Adolphus Acad. 34, Soc. of Sciences, Lund 45, Medieval Acad. of America 49, Norwegian Acad. of Sciences 55, Royal Danish Acad. of Sciences and Letters 56, Royal Society of Sciences and Letters, Gothenburg 57; Hon. mem. Folklore Society of Ireland 48; hon. mem. Icelandic Society, Uppsala 49; Hon. mem. Modern Language Asscn. of America; Hon. Life mem. Viking Society 55; Ed. *Skírnir* 44-53; Editor-in-Chief *Islenzk Fornrit* 52-.
Publs. *Verzeichnis isländischer Märchenvarianten* 29, *Um Njálu* 33, *Sagnaritun Oddaverja* 37, *Um íslenzkar pjódsögur* 40, *Sturlungaöld* 40, *A Njálsbúd* 43, *Landnám í Skaftafellspingi* 48, *L'ancienne littérature d'Islande* 49, *Studies in the Manuscript Tradition of Njálssaga* 53; *The Age of the Sturlungs* 53, *Vid Uppspretturnar* 56, *Dating the Icelandic Sagas* 58, *Handritamálid* 59; editions of sagas, translations, etc.
Oddagötu 6, Reykjavík, Iceland.

Svenningsen, Nils Thomas; Danish diplomatist; b. 94; ed. Univ. of Copenhagen.
Ministry of Justice 18; Ministry of Foreign Affairs 20; Sec., Berlin 24-30; various depts., Ministry of Foreign Affairs 30-41; Sec.-Gen., Ministry of Foreign Affairs 41-45; Ambassador to Sweden 45-50, to France 50-51; Sec.-Gen., Ministry of Foreign Affairs 51-; Grand Cross Order of Dannebrog (Denmark); Grand Cross of several foreign orders.
21 Gronningen, Copenhagen K, Denmark.

Sviridov, Georgy Vasilievich; Soviet composer; b. 15; ed. Leningrad Conservatory.
Stalin prizewinner 46.
Works: romances set to pieces by A. Pushkin 35, M. Lermontov 44, songs to words by Shakespeare 44, a song cycle *My Homeland* 52, songs to poems by Burns 55, a symphonic poem *In Memory of Sergei Esenin* 56; also composed a trio for piano, violin and 'cello.
Union of Soviet Composers, Moscow, U.S.S.R.

Svoboda, Ludvík, PH.D.; Czechoslovak philosopher; b. 03.
Prof. of Philosophy Charles Univ., Prague; mem.-Corresp. Czechoslovak Acad. of Sciences.
Publs. include several works on Marxism and Leninism and aesthetic questions.
Czechoslovak Academy of Sciences, Národní Tř. 3, Prague 1, Czechoslovakia.

Swain, Robert Cuthbertson, A.B., PH.D.; American chemist; b. 07; ed. Stanford Univ., California, and Univs. of Heidelberg and Berlin.
With American Cyanamid Co. 34-, Dir. 46-; Research Chemist, Warners N.J. 34-36, at Stamford Conn. 37-42, Dir. of Research Div. at Stamford Laboratories 42-45, Research Dir. N.Y. Office 45-46, Vice-Pres. 46-; Dir.-Gen. Cyanamid International; Dir. Stanford Research Inst., Stanford, Calif., Perkin-Elmer Corpn., Norwalk, Conn.
American Cyanamid Company, 30 Rockefeller Plaza, New York 20, N.Y., U.S.A.

Swann, William F. G., M.A., D.SC., A.R.C.S.; American physicist; b. 84 in Great Britain; ed. Brighton Technical Coll. and London Univ.
Asst. London Royal Coll. of Science 05-07 and Sheffield Univ. (England) 07-13; Chief of Physical Division of Dept. of Terrestial Magnetism of Carnegie Inst. Washington 13-18; Prof. of Physics Univ. of Minnesota 18-23, Univ. of Chicago 23-24 and Yale Univ. 24-27; Dir. Sloane Laboratory Yale Univ. 24-27; Dir. Bartol Research Foundation of the Franklin Inst. 27-59; Senior Staff Adviser Franklin Inst. Laboratories for Research and Development; mem. Nat. Research Council 21-24; Fellow Physical Society London; mem. British and American Asscns. for Advancement of Science; and other scientific societies; mem. American Philosophical Society (Sec. 39-46; Councillor 39-42); Fellow American Physical Society (Pres. 31-33) and Physical Society of London; Fellow Imperial Coll. of Science and Technology; Hon. M.A. (Yale Univ. 24), D.Sc. (Swarthmore Coll. 29), D. Litt. (Temple Univ. 54).
Publs. *The Story of Human Error* 36 (with others), *Architecture of the Universe* 34, *Physics* 41; some 250 papers in technical journals.
Bartol Research Foundation, Whittier Place, Swarthmore, Pa., U.S.A.

Swart, Hon. Charles Robert, B.A., LL.B., M.P., LL.D. (h.c.); South African lawyer, journalist and politician; b. 94; ed. Grey University College, Bloemfontein and Univ. of South Africa.
Advocate Supreme Court of South Africa; fmr. Organising Sec. Nat. Party of Orange Free State 19-28. Leader Nat. Party of O.F.S. 40-59; fmr. mem. Federal Exec. of Nat. Party, South Africa; fmr. Lecturer in Law and Agricultural Legislation; M.P. for Winburg 41-59; Minister of Education, Arts and Science 48-51; Minister of Justice, 48-59; Deputy Prime Minister and Leader of the House 54-59; Gov.-Gen. 59-; Chancellor, Univ. of Orange Free State 51-; political journalist.
Publs. Political works and short stories in Afrikaans.
Union Buildings, Pretoria, S. Africa.

Swe, Ba; Burmese politician; b. 15; ed. Rangoon Univ.
One of founders of People's Revolutionary Party 39, Exec. Mem. of Party in Mergui District during Japanese occupation; Chief of Civil Defence in the "Kebotai" 42-45; one of leaders of Anti-Japanese Resistance Movement, in charge of Rangoon, Hanthawaddy and Insein districts 44-45, arrested and detained by Japanese; Pres. Socialist Party (originally People's Revolutionary Party) 45, later Sec.-Gen.; Sec.-Gen. Anti-Fascist People's Freedom League 47-, Leader of "Stable" Group 58-; fmr. mem. Parl. from Taikkyi; Minister of Defence 52-57, concurrently Prime Minister 56; Deputy Prime Minister 57-58.
S.T.A.B.L.E., Anti-Fascist People's Freedom League, Rangoon, Burma.

Swearingen, John Eldred, M.S.; American businessman; b. 18; ed. Univ. of South Carolina and Carnegie Inst. of Technology.
Chemical Engineer, Standard Oil Co. (Indiana) 39-; various positions Stanolind Oil and Gas Co. (now Pan American Petroleum Corpn.) 47-51 and Dir. 51-; Gen. Man. Production, Standard Oil Co. (Indiana) 51, Dir. 52, Vice-Pres. 54, Exec. Vice-Pres. 56, Pres. 58-; Dir. American Nat. Bank and Trust Co. of Chicago.
Home: 811 Normandy Lane, Glenview, Ill.; Office: 910 South, Michigan Avenue, Chicago, Ill., U.S.A.

Sweatt, Harold W.; American businessman; b. 91; Univ. of Minn.
With Minneapolis-Honeywell Regulator Co., Vice-Pres. and Gen. Man., Pres. 34-53, Chair. 53-; official of other companies.
Home: 1665 N. Ocean Way, Palm Beach, Fla.; Office: Minneapolis, Minn., U.S.A.

Sweden, King of (*see* Gustav VI).

Swedlund, Gen. Nils Per Robert; Swedish officer; b. 98; ed. Mil. Staff Coll.
Joined Halsingland Reg. 19; Capt. 33, Major 40, Col. 44, Maj.-Gen. 48, Lieut.-Gen. 51, Gen. 51; Commdr. in Chief Swedish Armed Forces 51-.
Overbefalhavaren, Östermalmsgatan 87, Stockholm 90, Sweden.

Sweeney, James Johnson, A.B.; American museum director; b. 1900; ed. Georgetown Univ., Jesus Coll. Cambridge (England), Sorbonne (Paris) and Siena Univs.
Lecturer New York Univ. Inst. of Fine Arts 35-40, Salzburg Seminar in American Studies 47 and 49; Visiting Scholar Univ. of Georgia 50-51; Dir. of Painting and Sculpture New York Museum of Modern Art 45-46, Solomon R., Guggenheim Museum, New York 52-60; Vice-Pres. Int. Art Critics Asscn. 48-57, Pres. 57-; Vice-Pres. Edward MacDowell Asscn. 53-54, Pres. 55-; Chevalier Légion d'Honneur, Officier Ordre des Arts et des Lettres.
Publs. *Plastic Redirections in XXth Century Painting* 34, *African Negro Art* (editor) 35, *Joan Miro* 41, *Alexander Calder* 46, *African Folk Tales and Sculpture* (with Paul Radin) 52, *Antoni Gaudi* (with José Luis Sert) 60.
120 East End Avenue, New York City 28, N.Y., U.S.A.

Sweetman, Gerard, LL.B.; Irish solicitor and politician; b. 08; ed. Beaumont and Trinity Colls.
Mem. Kildare County Council 42-54, Chair. 49-51, and 52-53; Vice-Chair. 45-49, 51-52 and 53-54; mem. Gen. Council of County Councils 42-52; Dir. Irish Tourist Asscn. 42-54; Pres. 45-46; mem. Nat. Health Council 48-53; Substitute Irish Rep. at Consultative Assembly of Council of Europe, Strasbourg 49; Irish Del. to Parl. Asscn. Conf., Ottawa 52; mem. Seanad Éireann (Upper House) 43-48; mem. Dail Éireann (Lower House) 48-; Minister for Finance 54-57; Dir. Shield Insurance, etc.; Fine Gael Party.
Killeen House, Kill, Co. Kildare, Ireland.

Swietoslawski, Wojciech; Polish university professor; b. 81.
Asst. in Chemistry, Inst. of Technology, Kiev 08-10; Asst. in Chemistry, Lecturer, Univ. of Moscow 10-18; Prof. of Physical Chemistry, Inst. of Technology; Warsaw 18-47; Prof. of Physical Chemistry, Univ. of Warsaw 47-; Minister of Education 35-39; Visiting Prof., Univ. of Pittsburgh 40; Lecturer, Univ. of Iowa 41; Senior Fellow, Mellon Inst. Industrial Research 41-46; Chair. Int. Cttee. on Physical Chemistry Data; mem. Cttee. on Thermochemistry of Sub-cttee. on Themometry and Calorimetry; Head of Section of Physical Chemistry, Inst. of Engineering Chemistry, Warsaw; former Vice-Pres. of Int. Union of Chemistry; Dir. Inst. of Physical Chemistry, Polish Acad. of Sciences.
Publs. *Thermochemistry* 28 (French edition 36), *Coke Formation Process, and Physicochemical Properties of Coals* 42, *Ebulliometric Measurements* 45, *Microcalorimetry* 46, *Physical Chemistry of Coal Tar* 56 (German edn. 59), *Azeotrophy and Poliazeotrophy* 57.
Pasteur a 1 m. 209, Warsaw 22, Poland.

Swift, Harold Higgins, PH.B.; American industrialist; b. 85; ed. Univ. of Chicago.
Hon. Chair. and Dir. Swift & Co.; Dir. Harris Trust and Savings Bank 19-55; mem. Board of Trustees Univ. of Chicago; mem. Exec. Cttee. Chicago Community Trust 36-55; Hon. Trustee, Art Inst. of Chicago; mem. Rockefeller Foundation 30-50, Gen. Education Board 31-50; Hon. LL.D. (Brown Univ. and Univ. of Chicago).
Pearson Hotel, Chicago, Ill., U.S.A.

Swing, Raymond; American journalist; b. 87; ed. Oberlin Coll.
Newspaper work in Ohio and Indiana 06-12; Berlin Correspondent *Chicago Daily News* 13-17; Examiner of War Labour Board 18; Correspondent in Berlin for American newspapers 19-22; Dir. foreign service of *Wall Street Journal* 22-24; London Correspondent *New York Evening Post* and *Philadelphia Public Ledger* 24-34 and Washington Correspondent 34; mem. Editorial Board *Nation* 35-36; United States Correspondent for London *News Chronicle* 36-37; News Commentator on American Affairs for B.B.C. 35-45; on Foreign Affairs for Mutual Broadcasting Corpn. 36-42, Blue Network 42-46, for WOR, New York 50, and on American Affairs for Canadian Broadcasting Corpn. 38; commentator with Liberty Network 50-51, with Voice of America 51-53; Political Commentator 59-; Chair. Council for Democracy 40-41; Chair. Board Americans United for World Government 46.
Publs. *Forerunners of American Fascism* 35, *How War Came* 40, *Preview of History* 44, *In the Name of Sanity* 46.
3116 Rodman Street, N.W., Washington, D.C., U.S.A.

Swings, Pol, PH.D., D.SC.; Belgian university professor; b. 06; ed. Univ. of Liège.
Asst. in Astronomy, Univ. of Liège 28-32, Asst. Prof. 32-36, Prof. 36-; Visiting Prof. Univ. of Chicago 39-43, 46-52; War Research Assignment U.S.A. 43-45; mem. Royal Acad. of Belgium; Francqui Prize 48; Hon. D.Sc. Aix, Marseille Univs.; corresp. Inst. de France.
Home: 20 Avenue Léon Souguenet, Esneux, Belgium; Office: Department of Astrophysics, University of Liège, Sclessin, Belgium.

Swinnerton, Frank Arthur; British novelist and literary critic; b. 84.
Publs. include: *Nocturne*, *The Georgian House*, *The Georgian Literary Scene* 36, *Swinnerton: An Autobiography* 37, *The Bookman's London* 51, *Background with Chorus* 56, *The Woman from Sicily* 57, *A Tigress in Prothero*, *The Grace Divorce* 60.
Old Tokefield, Cranleigh, Surrey, England.

Swinton, 1st Earl, cr. 56, 1st Viscount, cr. 35, of Masham; **Philip Cunliffe-Lister,** P.C., G.B.E., C.H., M.C.; British politician; b. 84; ed. Winchester Coll. and Univ. Coll. Oxford.
Conservative M.P. for Hendon Div. of Middlesex 18-35; Chair. Permanent Labour Cttee. of War Cabinet-Priorities Cttee. 18; mem. Select Cttees. on Nat. Expenditure and on High Prices and Profits 19; Parl. Sec. to Board of Trade 20-21; Sec. to Overseas Trade Dept. 21-22; Chair. Imperial Economic Conf. 23; Pres. Board of Trade 22-23, 25-29 and Aug.-Nov. 31; Sec. of State for Colonies 31-35, for Air 35-38; Hon. Air Commodore No. 608 (North Riding) Squadron, Auxiliary Air Force 36-; Minister Resident in West Africa 42-44; Minister of Civil Aviation 44-45; Chancellor Duchy of Lancaster also Minister of Materials 51-53; Sec. of State for Commonwealth Relations 53-55; Chair. Swinton Conservative Coll. 58-; Hon. LL.D. (Liverpool Univ.).
16 Kingston House, London, S.W.7, England.

Syed Putra bin Syed Hassan Jamalullail, His Highness, Raja of Perlis, K.C.M.G.; Malayan ruler; b. 20; ed. Penang Free School.
Heir Presumptive (Bakal Raja) April 38; trained as Admin. Officer, Kuala Lumpur 40-41; appointed Raja of Perlis Dec. 45; installed as Raja March 49; Timbalan Yang di-Pertuan Agong (Deputy Supreme Head of State) 60-; awarded K.C.M.G. 56.
Istana Arau, Perlis, Federation of Malaya.

Syers, Sir Cecil George Lewis, K.C.M.G., C.V.O., M.A.; British diplomatist; b. 03; ed. St. Paul's School and Balliol Coll., Oxford.
Entered Dominions Office 25; Asst. Private Sec. to Sec. of State for Dominion Affairs 30-34; Private Sec. to Prime Minister 37-40; Asst. Sec. Treasury 40-42; Deputy U.K. High Commr. in Union of South Africa 42-46; Asst. Under-Sec. of State, Commonwealth Relations Office 46-48; Deputy Under-Sec. of State 48-51; High Commr., Ceylon 51-57; Sec. Univ. Grants Cttee. 58-.
58 Wilbury Grange, Wilbury Road, Hove, Sussex, England.

Sykes, Very Rev. Norman, M.A., D.LITT., F.B.A., F.R.HIST.S.; British historian; b. 97; ed. Leeds Univ. and Queen's Coll., Oxford.
Lecturer in History King's Coll. London Univ. 24-31; Prof. of History Univ. Coll. Exeter 31-33; Birkbeck Lecturer in Ecclesiastical History Trinity Coll. Cambridge 31-33; Examining Chaplain to Bishops of Chichester 29-57, Exeter 32; Prof. of History London Univ. 33-44; Canon Theologian Liverpool Cathedral 37-43; Fellow and Praelector in Theology and Modern History Queen's Coll. Oxford 43-45; Dixie Prof. Eccles. Hist. Univ. of Cambridge, Fellow Emmanuel Coll. 44-58; Gunning Lecturer, Edinburgh Univ. 53-54; Cadbury Lecturer, Birmingham Univ. 54-55; Ford's Lecturer, Oxford 57-58; Dean of Winchester 58-; Wiles Lecturer, Queens Univ. Belfast 59; Hon. D.D. (Glasgow).
Publs. *Edmund Gibson, Bishop of London 1669-1748* 26, *Church and State in England in the Eighteenth Century* 34, *The Crisis of the Reformation* 38, *The Study of Ecclesiastical History* 45, *The Church of England and Non-Episcopal Churches in the XVIth and XVIIth Centuries* 47, *Daniel Ernst Jablonski and the Church of England* 50, *The English Religious Tradition* 53, *Old Priest and New Presbyter* 56, *William Wake, Archbishop of Canterbury, 1657-1737* (2 vols.) 57, *From Sheldon to Secker* 59.
The Deanery, Winchester, Hants, England.

Syme, Sir Ronald, Kt., F.B.A.; British university professor; b. 03; ed. New Zealand and Oriel Coll. Oxford.
Fellow and Tutor, Trinity Coll., Oxford 29-49; Press Attaché, British Legation, Belgrade 40-41, Ankara 41-42; Prof. of Classical Philology Univ. of Istanbul 42-45; Camden Prof. of Ancient History Univ. of Oxford 49-; Pres. Int. Fed. of Classical Societies 51; Pres. Society for the Promotion of Roman Studies 48-52; Sec.-Gen. Int. Council for Philosophy and the Humanities 52-; Foreign mem. Royal Danish Acad., Amer. Phil. Soc., Amer. Acad. Arts and Sciences; mem. Lund Society of Letters, etc.; Hon. D.Litt. (N.Z.) 49, Durham 52; Hon. Fellow Oriel Coll. 58.
Publs. *The Roman Revolution* 39, *Tacitus* 58, *Colonial Elites* 58.
Brasenose College, Oxford, England.

Symes, James Miller; American railway executive; b. 97; ed. Sewickley (Pa.) High School.
Joined Pennsylvania Railroad Co. as clerk 16; Gen. Man. W. Region 39-41, Vice-Pres. 42-46; Vice-Pres. (Operations) 47-52, Exec. Vice-Pres. 52-54, Pres. 54-59, Chair. 59-; Vice-Pres. (Operations and Maintenance) Asscn. of American Railroads 35-39; Dir. Pennsylvania Railroad and various subsidiary cos., First Pennsylvania Banking and Trust Co., Insurance Co. of North America, Asscn. of American Railroads, Guaranty Trust Co. of New York, etc.; Trustee Temple Univ., Univ. of Pittsburgh, Cttee. for Economic Development, Nat. Industrial Conf. Board, Tax Foundation Inc.;

mem. American Railway Engineering Asscn.; Hon. degrees (Waynesburg, Duquesne, Ursinus, Trinity, Marietta and Temple).

Home: 311 Brentford Road, Haverford, Pa.; Office: Transportation Center, 6 Penn Center Plaza, Philadelphia 4, Pa., U.S.A.

Symington, William Stuart; American politician; b. 01; ed. Yale Univ. and Int. Correspondence School.

With Symington companies, Rochester, N.Y. 23-30; Pres. Colonial Radio Co., Rochester 30-35, Rustless Iron & Steel Co., Baltimore 35-37; Pres. and Chair. Board Emerson Electric Manufacturing Co., St. Louis 38-45; Surplus Property Admin., Washington, D.C. 45-46; Asst. Sec. of War for Air 46-47; Sec. of Air Force, Nat. Defence 47-50; later Chair. Nat. Security Resources Board and Admin. Reconstruction Finance Corpn.; U.S. Senator from Missouri 53-; Democrat.

Senate Office Building, Washington, D.C., U.S.A.

Symon, Sir Alexander Colin Burlington, K.C.M.G., O.B.E.; British diplomatist; b. 02; ed. Hull Municipal Technical Coll.

Entered India Office 20, Asst. Sec. Indian Del. to Disarmament Conf. 32-33, Sec. Indian Del. to London Naval Conf. 35-36, Sec. to Indian Supply Mission in U.S.A. 41-46; Deputy High Commr. in India 46-49; Asst. Under-Sec. of State, Commonwealth Relations Office 49-54; High Commr. in Pakistan 54-; mem. British Del. to Consultative Cttee. of Colombo Plan, Karachi 52, Delhi 53 Ottawa 54; British Del. SEATO Council, Karachi 56, Baghdad Pact Council Meetings 57, 58, 59.

Offices of the U.K. High Commissioner, Karachi, Pakistan.

Symonds, Henry Gardiner; American executive; b. 03; ed. Stanford Univ. and Harvard Univ.

With Ill. Merchants Trust Co., Chicago 27-30; Asst. Treas. Chicago Corpn. 30-32, Vice-Pres. 32-38, Vice-Pres., Dir. 38-45; Pres., Dir. Tenn. Gas Transmission Co., Houston 43-58, Chair. Pres. 58-; Vice-Chair. Petro-Texas Chemical Corpn. 55-; Chair. Bay Petroleum Corpn. 55-; official of several other companies.

Home: 3359 Chevy Chase Street, Houston 19; Office: Tennessee Building, Houston, Texas, U.S.A.

Synge, John Lighton, M.A., SC.D., F.R.S., M.R.I.A., F.R.S.C.; Irish mathematician; b. 97; ed. Trinity Coll., Dublin.

Lecturer in Mathematics Trinity Coll. Dublin 20; Asst. Prof. of Mathematics, Univ. Toronto 20-25; Fellow and Univ. Prof. of Natural Philosophy, Trinity Coll. Dublin 25-30; Prof. of Applied Mathematics, Toronto Univ. 30-43; Prof. of Mathematics Ohio State Univ. 43-46; Prof. of Mathematics Carnegie Inst. of Technology 46-48; Prof. Inst. for Advanced Studies, Dublin 48-; Visiting Lecturer Princeton 39, Visiting Prof. Brown Univ. 41, Univ. of Md. 51.

Publs. *Mathematical Papers of Sir W. R. Hamilton, Vol. I* (Editor, with A. W. Conway) 31, *Geometrical Optics* 37, *Principles of Mechanics* (with B. A. Griffith) 42, *Tensor Calculus* (with A. Schild) 49, *Science: Sense and Nonsense* 51, *Geometrical Mechanics and de Broglie Waves* 54, *Relativity: the Special Theory* 56, *The Relativistic Gas, Kandelman's Krim, The Hypercircle in Mathematical Physics* 57.

Institute for Advanced Studies, 64 Merrion Square, Dublin, Eire.

Synge, Richard Laurence Millington, B.A., PH.D., F.R.I.C., F.R.S.; British biochemist; b. 14; ed. Winchester Coll. and Trinity Coll., Cambridge.

Int. Wool Secretariat Student in Biochemistry, Univ. of Cambridge 38 (transferred to Wool Industries Research Asscn., Leeds 39); Biochemist, Wool Industries Research Asscn., Leeds 41-43; Staff Biochemist, Lister Inst. of Preventive Medicine, London 43-48 (studied at Inst. of Physical Chemistry, Uppsala 46-47); Head of Dept. of Protein and Lipid Chemistry, Rowett Research Inst., Bucksburn, Aberdeen, Scotland 48-; shared Nobel Prize for Chemistry with A. J. P. Martin 52 (for invention of partition chromatography 41); mem. Editorial Board *Biochemical Journal* 49-55; Visiting biochemist Ruakura Animal Research Station, Hamilton, N.Z. 58-59; John Price Wetherill Medal, Franklin Inst. Philadelphia, U.S.A. (with others) 59.

Craigness, Muchalls, Stonehaven, Kincardineshire, Scotland.

Syran, Arthur George; American lawyer; b. 04; ed. Fordham Univ. School of Law, and Columbia Univ.

Admitted to N.Y. State Bar 28; practised law in N.Y. City 28-41; served in U.S. Army, Second World War, as Chief of Ocean Traffic of the Transportation Corps (Col.); mem. of several cttees. of Joint Military Transportation Cttee.; Special Deputy Administrator, War Shipping administration and later Special Asst. to U.S. Maritime Comm. 46-47; Exec. Asst. to Pres. of Nat. Fed. of American Shipping and later assigned as adviser to Gen .MacArthur in the Far East 47-48; Dir. Transportation Div. E.C.A. 48-51, M.S.A. 52-53, F.O.A. 53-55, I.C.A. 55-; awarded U.S. Legion of Merit.

3810 Gramercy Street, N.W., Washington, D.C., U.S.A.

Szabelski, Boleslaw; Polish composer and organist; b. 96; ed. Warsaw Conservatoire.

Prof. of Composition and of the Organ at Katowice 29-39, 45-; State Prize, for 3rd Symphony 53; City of Katowice Music Prize.

Compositions include: three symphonies, a concertino for piano and orchestra, concerto grosso, and organ and choral works.

Państwowy Wyższa Szkola Muzyki, Katowice, Poland.

Szabó, Pál; Hungarian novelist; b. 93; ed. Biharugra elementary school.

Began work as farm labourer; served in First World War; took part in Hungarian Revolution 18-19; began writing in thirties; mem. first of Smallholders' Party, later of Nat. Peasant Party, of which he became Vice-Pres. after Second World War; now mem. of Parl. and Pres. of the Patriotic People's Front 56, Vice-Pres. 57-; mem. Hungarian Writers' Association 59-; Vice-Pres. PEN Club 60-; Kossuth Prize 54.

Publs. *Emberek, Békalencse, Papok, vasarnapok, Csodavárás, Anyaföld, Szakadék, Öszivetés, Legények, Szomszédok, Macska az asztalon, Politika, Tiz esztendö; A nagy temetö, Lakodalom, keresztelö, bölcsö, Leánykérők. Magyarok, Most és mindörökké, Harangoznak, Isten malmai, Két okos meg a bolondos, Uj Föld* 53, *Legények Vagyunk* 55, *Munkák és Napok* 55, *Prágai Elmények* 55.

Diana u. 6/c Budapest XII, Hungary.

Szafer, Władyslaw; Polish botanist; b. 86; ed. Vienna Univ.

Lecturer, Lwow Univ. 10, Prof. of Botany 14; Prof. of Botany, Cracow Univ. 18-, Dean 31-32, Rector 36-38; Dir. Botanical Garden, Cracow; Editor-in-Chief and Publisher *Ochrona Przyrody* (Nature Conservation) 20-; mem. fmr. Polish Acad. of Learning; Vice-Pres. Polish Acad. of Sciences 57-; mem. numerous foreign scientific socs.; State Prize, First Class 49.

Publs. *Flora Polska* (8 vols.) 19-, *Rosliny Polski* (The Plants of Poland), with S. Kulczynski and B. Pawlowski 24-, *Zarys Ogolnej Geografii Roslin* (An Outline of the General Geography of Plants) 49, *Zarys Paleobotaniki* (Outline of Palæobotany, with M. Kostyniuk) 52, *Srata róslinna Polski* (Vegetation of Poland) 59.

Kopernika 27, Cracow, Poland.

Szaniawski, Jerzy; Polish writer; b. 86.

First works publ. in *Kurier Warszawski* in 12; first comedy *Murzyn* (The Negro) presented in the Teatr

Polski, Warsaw, in 17; plays presented at Reduta Theatre were *Papierowy kochanek* (The Paper Lover) 20, *Ewa* 21, and *Lekkoduch* (The Frivolous One) 23; other works of this period incl. *Ptak* (The Bird) 24, *Zeglarz* (The Sailor) 25, *Most* (The Bridge) 27, *Fortepian* (The Piano) 28, and *Dziewczyna z lasu* (The Girl from the Forest) 39; collection of short stories *Lgarze pod "Zlota Kotwica"* (The Liars at the "Golden Anchor") 28; arrested during World War II by Gestapo; publ. *Dwa teatry* (Two Theatres) 45; other post-war works incl. *Kowal, pieniadze i gwiazdy* (The Smith, Money and Stars) 50, and *Latajacy chlopiec* (The Flying Boy) 49 (revised 57), *Professor Tutka* (stories) 55.
Union of Polish Writers, Krakowskie Przedmieście 87-89, Warsaw, Poland.

Szántó, György; Hungarian novelist; b. 93; ed. Budapest Technical Univ.
Studied architecture at Univ., then became painter; became blind during First World War; took up writing; first novel appeared 24.
Publs. *Sebastianus, Bábeltornya, Földgömb, A bölcsö, Utolsó hajnal, Stradivari, Fekete éveim, Melete, Hajdutánc, Temesvár felé, Király, Kastály* 54 *Csöd* 55, *Mozart Kutjaja* 56, *Laokoon* 57, *Nelli néni oroksége* 57.
Garasutca 12, Budapest II, Hungary.

Szapiro, Jerzy; Polish journalist; b. 96; ed. Warsaw Univ.
Sec. and Parl. Corresp. of *Robotnik* 19-24 and London Corresp. 24-26; Foreign Editor *Robotnik* 26-34; Warsaw Corresp. of *New York Times* 27 and of *Daily Herald* 26-39; Editor *Kurjer Codzienny* Warsaw 34-39; Chief Press Officer 43-44 Polish Govt. London; mem. Polish Del. to First Assembly U.N. London Jan. 46; Dir. External Services U.N. Department of Public Information Oct. 46-Mar. 49; Dir. U.N. Information Centre, Geneva 49-56; Pres. Int. Acad. of Tourism 57-.
Villa Kazia, St. Jean-Cap-Ferrat (A.-M.), France.

Szeligowski, Tadeusz; Polish composer; b. 96; ed. in Lwow, Cracow and Paris.
Prof. of composition before war in Poznań and Wilno, since war in Poznań and Warsaw; Pres. Union of Polish Composers 51-54; State Prize 50 and 51.
Compositions include concerto for orchestra, clarinet and piano concertos, two string quartets, quintet for wind instruments, Suite *Lublin Wedding Feast* 45, *Wedding Suite* 48, musical dialogue *The Lord and the Girl* 49; opera *The Scholars' Revolt* 51; opera for children *Krakatuk* (The Nut-Cracker) 56, Trio for violin, cello and piano 57, etc.
Union of Polish Composers, Rynek Starego Miasta 27, Warsaw, Poland.

Szell, George; American (born Hungarian) conductor, pianist and composer; b. 97; ed. privately and State Acad. Vienna.
First public appearance with orchestra as pianist and composer, Vienna 08; concert tours England, Germany 09-12; début as Conductor Berlin 14; Coach and Asst. Conductor Royal Opera, Berlin 15-17; Principal Conductor, Municipal Opera, Strasbourg 17-18; concert tours 18-20; Conductor State Opera, Darmstadt 21-22, Municipal Opera, Düsseldorf 22-24; Chief Conductor State Opera, Berlin 24-29; Conductor Berlin Broadcasting Symphony Orchestra and Prof. State Acad. of Music 24-29; Gen. Music Dir. German Opera House and Philharmonic Concerts, Prague and Prof. Acad. of Music and Dramatic Arts, Prague 29-37; concert tours Europe and America 33-37; Conductor Scottish Orchestra, Glasgow and The Hague 37-39; settled in U.S. 39; Guest Conductor many American Orchestras; Principal Conductor Metropolitan Opera House 42-46; Musical Dir. and Conductor, Cleveland Orchestra 46-; co-conductor Concertgebouw Orchestra, Amsterdam 58-; Chevalier of the Legion of Honour; Laurel Leaf Award of the American Composers' Alliance; Award of Honor, Nat. Music Council; Hon. Doctor Western Reserve Univ., Cleveland, Ohio and Oberlin Coll., Ohio.
Compositions: Piano Quintet, Variations on an Original Theme for orchestra, *Lyric Overture*, etc.
The Cleveland Orchestra, Severance Hall, Cleveland 6, Ohio, U.S.A.

Szent-Györgyi, Albert, M.D., PH.D.; Hungarian-born American biochemist; b. 93; ed. Univ. of Budapest and Cambridge Univ.
Prof. of Medical Chemistry Szeged Univ. 31-45; Prof. of Biochemistry Univ. of Budapest 45-47; Dir. of Research Inst. of Muscle Research, Marine Biological Laboratories 47-; fmr. Pres. Acad. of Sciences, Budapest; former Vice-Pres. Nat. Acad., Budapest; awarded Nobel Prize in Medicine 37.
Publs. *Oxidation, Fermentation, Vitamins, Health and Disease* 39, *Muscular Contraction* 47, 51, 53, *The Nature of Life* 47, *Bioenergetics* 57.
Marine Biological Laboratories, Woods Hole, Mass., U.S.A.

Szigeti, Joseph; Hungarian violinist; b. 92.
Has made two round-the-world concert tours and has appeared in recitals and with virtually every major symphony orchestra in the world; appeared in film *Hollywood Canteen.*
Publ. *With Strings Attached* (autobiography) 49.
605 Esplanade, Redondo Beach, Calif., U.S.A.

Szönyi, István; Hungarian painter; b. 94; ed. Hungarian Acad. of Art, Budapest.
First collective exhibition 22; Prof. at Budapest Acad. of Art 37-; Kossuth Prize-winner 48; exhibited at many exhibitions in Hungary and abroad; film of his works shown Brussels Film Fed. 58.
Publs. *Képzömüvészet Iskolája* 36, *Kép* 42.
Zalaegerszeg, Hungary.

Szyfman, Arnold; Polish theatrical director; b. 82; ed. Cracow and Berlin Univs.
Founded Figliki miniature theatre, Cracow 06, Momus cabaret, Warsaw 08; Dir. Teatr Maly, Warsaw 18-39; Founder Teatr Polski, Dir. 13-39, 46-49, 55-57, now Hon. Dir.; Dir. 4 other theatres in Warsaw 34-36; Dir. Teatr Wielki Opery i Baletu (under reconstruction) 50-.
Teatr Wielki, Plac Teatralry, Warsaw, Poland.

Szymczak, M(enc) S(tephen), A.M., HON. LL.D. (DePaul and Fordham); American economist; b. 94; ed. St. Mary's Coll., Kentucky, New York and DePaul Univs.
Instr. in Maths. St. Mary's Coll. 14; Instr. in Maths. and History, DePaul Univ. Preparatory School 16-19; Instr. in Logic and Public Speaking Coll. of Commerce, DePaul Univ. 14-24; Prof. of Ethics, Logic, and Psychology in Business Admin. and Econs., DePaul Univ. 24-33; Lecturer Georgetown Univ. 53-; Organiser, Ridgemoor Bldg. & Loan Asscn. 25, Dir. until 28; Gen. Supt., Cook County Forest Preserve District 26-28; Vice-Pres. Hatterman & Glanz State Bank, Chicago 29-30; Vice-Pres. and Dir. Northwestern Trust & Savings Bank, Chicago 30-31; Comptroller, City of Chicago 31-33; mem. Fed. Reserve Board, Washington, D.C. 33-36, Board of Governors, Fed. Reserve System 36-; U.S. Adviser, Int. Monetary and Financial Conf., Bretton Woods, July 44; Chair. of Mission to London for Foreign Econ. Admin. on reconstruction needs of Belgium, July-Sept. 44; Chief of Trade and Commerce Branch, Econs. Div., Office of Mil. Govt. for Germany (U.S.) July 46-Feb. 47; Dir. Econs. Div. Feb.-June 47; U.S. mem. of Int. Cttee. to study, review, and recommend changes in World Bank organisations; Commdr. of the Order of the Crown (Belgium).
Constitution Avenue at 20th Street, Washington, D.C., U.S.A.

T

Taba, Abdol Hossein, M.D.; Iranian physician; b. 12; ed. Birmingham and London Univs.
Former Dir.-Gen. of Health, Teheran; Vice-Pres. WHO Exec. Board 52, Dep. Regional Dir. Eastern Mediterranean Regional Office 52-57, Regional Dir. 57-.
World Health Organisation Eastern Mediterranean Regional Office, Alexandria, Egypt, U.A.R.

Taboada, Diogenes; Argentinian lawyer and politician; b. 87; ed. Córdoba and Buenos Aires Univs.
Minister of the Interior 38-40; Ambassador to Uruguay 58-59; Minister of Foreign Affairs 59-.
Ministry of Foreign Affairs, Buenos Aires, Argentina.

Tabor, Peder; Danish editor; b. 91.
Journalist on staff of *Social-Demokraten* Fredericia 07-10; with *Social-Demokraten* Silkeborg 10-23; ed. of Social Dem. papers in Silkeborg, Herning and Skanderborg 23-30; editor of Sunday edition of *Social-Demokraten* 30; co-editor of *Social-Demokraten* 34; Chief Editor 41-; Pres. Jutland Society for Modern Art 24-30; mem. exec. cttee. of Copenhagen Editors' Society (Pres. 43-45), of Danish-British Society 46; mem. Joint Representative Council of Danish Daily Newspapers; mem. Broadcasting Council 42-; Pres. Danish nat. news agency Ritzaus Bureau 55.
Publ. *Malurt* (a volume of aphorisms) 19.
Hans Egedes Gade 23, Copenhagen N., Denmark.

Taffrail (*see* Dorling, Henry Taprell).

Taft, Charles Phelps, B.A., LL.B., LL.D., D.C.L.; American lawyer; b. 97; ed. Yale Univ.
Prosecuting Attorney, Hamilton County, Ohio 27-28; Govt. Arbitrator Toledo strikes 34; mem. Cincinnati City Council 38-42, 48-51, 55-, Mayor 55-57; Dir. Community War Services, Fed. Security Agency 41-43; Dir. War-time Economic Affairs, Dept. of State 44-45; Pres. Fed. Council of Churches 47-48; mem. Exec. Cttee. World Council of Churches 48-54; Partner, Taft & Lavercombe; Medal for Merit 46; Republican.
Publs. *City Management—The Cincinnati Experiment* 33, *You and I—and Roosevelt* 36, *Why I am for the Church* 47, *Democracy in Politics and Economics* 50.
908 First National Bank Building, Cincinnati 2, Ohio, U.S.A.

Taft, William Howard, B.A., PH.D.; American diplomatist; b. 15; ed. Yale and Princeton Univs.
Instructor Univ. of Maryland 40-41, Haverford Coll. 41-42; with Special Branch U.S. Army Intelligence 42-45; on staff Yale Univ. 45-48; Special Asst. to Chief of Mission E.C.A. in Ireland 48-51; with Central Intelligence Agency 52-53; Ambassador to Ireland 53-57; mem. Departmental Policy Planning Staff 57-.
Home: 16 Lincoln Street, New Haven, Conn., U.S.A.

Tai Ai-lien; Chinese actress; b. 16; ed. London.
Returned to China 39; travelled in West China, combined western dance and local Chinese dances, studied Aighur dancing; taught in Chungking; Kwangtung del. to N.P.C. 54; director, Peking Acad. of Dancing 55; mem. Central Cttee. Democratic League 56.
Peking Academy of Dancing, Peking, China.

Tai Chi; Chinese soldier; b. 93; ed. Paoting Military Academy.
On Shanghai Preparatory Cttee. of Revolutionary Cttee. of Kuomintang 48; mem. of East China Military Council end of 49; on East China Admin. Council 53; on Anhwei Provincial Council 55; del. to C.P.P.C.C. 55; on Central Cttee. of Revolutionary Cttee. of the Kuomintang 56.
Anhwei Provincial Council, Hopei, China.

Tairova, Taira; Soviet (Azerbaijan) engineer and politician.
Asst. Prof., Azerbaijan Industrial Inst.; Sec. Azerbaijan Peace Cttee. 48-; del. World Conf. of Mothers, Lausanne 55; mem. Soviet Parly. Dels. to Czechoslovakia 55, Belgium 56; mem. Soviet Del. to 13th Session of U.N. Gen. Assembly 58; Minister of Foreign Affairs, Azerbaijan S.S.R. 58-.
Ministry of Foreign Affairs, Baku, Azerbaijan S.S.R., U.S.S.R.

Tait, Watson Fergus, Jr.; American executive; b. 98; ed. Marietta Coll. and Lehigh Univ.
With Public Service Electric & Gas Co. 22-, Gen. Man. Electric Dept. 48-50, Vice-Pres. (Electric Operation) 50-57, Exec. Vice-Pres. 57-.
80 Park Place, Newark, N.J., U.S.A.

Takasaki, Tatsunosuke; Japanese business man and politician; b. 85; ed. Dept. of Agriculture and Commerce, Fisheries Inst.
Man., Exec.-Dir. and Man. Dir. Toyoseiken Co. Ltd. 17-40; Dir., Vice-Pres. and Pres. Manchurian Heavy Industry Development Co. Ltd. 40-45; Pres. Electric Power Resource Development Co. 52-54; Minister of State and Dir.-Gen. Economic Planning Board 54-58; mem. House of Reps. 55-; Japanese Rep. to U.N. Session Econ. Comm. for Asia and Far East 55; Del. to Asian-African Conf. 55; mem. Liberal Democratic Party; Min. for International Trade and Industry 58-59; Dir. Economic Planning Board Jan.-June 59; Chair. Atomic Energy Comm. Jan.-June 59.
Publ. *End of Manchuria* 53.
6 Minami-moto-machi, Shinjuku-ku, Tokyo, Japan.

Talas, Cahit; Turkish professor and politician; b. 17; ed. Univ. of Ankara.
Posts in Ministries of Labour and Finance; Faculty of Political Sciences, Univ. of Ankara 45, Prof. of Social Economy and Economic Systems 58-; Minister of Labour May-Aug. 60.
University of Ankara, Ankara, Turkey.

Taleghani, Khalil, B.SC., A.S.C.E.; Iranian civil engineer and politician; b. 13; ed. American Coll. of Teheran and Univ. of Birmingham.
Junior engineer, England 37-39; Engineer, Persian Army 39-41; Chief Engineer, Technical Dir., Dir. of Ebtekar and other construction companies and Golpayegan Water Co. 41-51; Minister of Agriculture Dec. 51-June 52, July 52-March 53 and 55-56; Minister of State 56-59; Dir. Taleghani-Tashakori Co. (consulting engineers); Chair. B. F. Goodrich Tyre Manufacturing Co. Iran; Man. Karaj Dam Authority 54-59.
Baghe-Bank Street, Golhak, Teheran, Iran.

Talhouni, Bajhat; b. 05; ed. Damascus Univ.
Fmr. Judge, Kerak; fmr. Minister of Interior; Chief of Royal Court 55-60; Prime Minister Aug. 29, 60-.
Office of the Prime Minister, Amman, Jordan.

Tallchief, Marjorie; American ballerina; b. 27; ed. Beverly Hills High School, Calif.
Daughter of the Chief of the Osages Indians; studied with Bronislava Nijinska; joined American Ballet Theatre, created role of Medusa in *Undertow*; Prima Ballerina, Ballet de Monte Carlo 48, created leading rôles in *Somnambula*, *Concerto Barrocco*, *Les Biches*, *Bolero*, *Idylle*, *Prisoner of the Caucasus* and *Annabel Lee*; Première Danseuse Etoile, Paris Opera 57-, leading rôles in *The Firebird*, *Les Noces Fantastiques*, *Giselle*, *Conte Cruel*, *Concerto* and numerous other ballets; Chevalier du Nicham-Iftikar.
Théâtre de l'Opéra, Paris, France.

Talmadge, Herman Eugene; American politician; b. 13; ed. Univ. of Georgia.
Practised law in Atlanta 36-41; served with U.S. Navy 41-45 with rank of Lieut.-Commdr.; Gov. of Georgia 48-56; U.S. Senator from Georgia 57-; Democrat.
Publs. *You and Segregation* 55.
347 Senate Office Building, Washington, D.C., U.S.A.

Tamayo, Rufino; Mexican painter; b. 99; ed. Mexico City Acad. of Fine Arts.
Executed murals for Mexico City Conservatory 33, Smith Coll., Massachusetts 43, costumes and décor for *Antigone* (ballet) 59; rep. at numerous int. exhibitions, incl. Venice Biennale 50, Brussels Int. Exhibition 58.
Malintzin 20, Mexico, D.F., Mexico.

Tambroni, Fernando; Italian lawyer and politician; b. 01.
Mem. Circoli Cattolici and Partito Populare in youth; arrested for anti-Fascism 26; founded Christian Democratic clandestine groups 43; Deputy for Marche district 46-; Under-Sec. for Mercantile Marine in De Gasperi's 6th and 7th Govts., for Justice in his 8th; Minister for Mercantile Marine 53 (Pella Govt.) and 54-55 (Scelba Govt.); Minister of the Interior (Segni Govt.) 55, (Zoli Govt.) 57, (Fanfani Govt.) 58; Minister of the Budget and a.i. of Treasury (2nd Segni Govt.) 59-60, Prime Minister and Minister of Budget March 60-July 60.
Via Calatafimi 1, Ancona; and Via Archimede 181, Rome, Italy.

Tamm, Igor Evgenievich; Soviet physicist; b. 95; ed. Moscow Univ.
At Moscow Univ. 24-41; produced the quantum theory of accoustical vibrations and scattering of light in solid bodies, developed the theory of interactions of light with electrons 30; indicated the existance of surface states (Tamm's Levels) of electrons in semiconductors 33; at the Inst. of Physics of the Acad. of Physics of the Acad. of Sciences of the U.S.S.R. 34; produced jointly the theory of Cherenkov Radiation 37; suggested jointly a way of obtaining controlled thermonuclear reaction 50; Hero of Socialist Labour; Stalin Prizewinner; Nobel Prize for Physics (with Cherenkov and Frank) 58.
Publs. *Exchange Forces Between Neutrons and Protons* 37, *Relativistic Interaction of Elementary Particles* 45.
Lebedev Physical Institute of the Academy of Sciences, Leninski Prospekt 53, Moscow B-134, U.S.S.R.

Tan Cheng; Chinese soldier; b. 1900.
Commissar on staff of 18th Army Group 42; additional mem. Central Cttee. C.C.P. at 7th Congress 45; posts in Political Dept. of army in Northern Command, later Tientsin, Wuhan and South China 49-; Vice-Chair. Ministry of Nat. Defence 54-; decorated 55; Vice-Chair. N.P.C. 56; on Central Cttee. C.C.P. at 8th Congress 56; Dir. Political Section of People's Liberation Army 56.
Ministry of National Defence, Peking, China.

Tanaka, Paul Kotaro, LL.D.; Japanese judge; b. 90; ed. Tokyo Imperial Univ.
Asst. Prof., Tokyo Imperial Univ. 17-23, Prof. 23-48, Emeritus 48-, Dean of Faculty of Law 37; Minister of Education 46; mem. House of Peers 46; mem. House of Councillors 47-; mem. Science Council 49; Chief Justice, Japanese Supreme Court 50-; mem. Japanese Acad. 41-; Hon. LL.D. (Fordham and Georgetown Univs., Boston Coll., Catholic Univ. of Chile, Univs. of Rome and Brazil.
Publs. *Theory of World Law, History of Latin-America, Education and Authority, Travel in Italy, Greece and Palestine, Seeking Truth and Peace, Treaties on Commercial Laws and Legal Philosophy.*
39 Wakamiya-cho, Shinjukuku, Tokyo, Japan.

Tandy, Arthur Harry, B.A., C.B.E.; British diplomatist; b. 03; ed. Christ's Hospital and Magdalen Coll., Oxford.
Entered Foreign Service 27; Vice-Consul, Bangkok 27, Barcelona 28, Philadelphia 29, Los Angeles 33, Valparaiso 37; Consul, New York 39, Cincinnati 43; First Sec., British Embassy, Washington 45; Commercial Counsellor, Paris 47, Brussels 49; Minister Buenos Aires 55; Ambassador, U.K. Delegation to the European Community 58-.
United Kingdom Delegations, 64 rue de la Loi, Brussels, Belgium; and Luxembourg, Grand Duchy of Luxembourg.

Tang Sheng-chih; Chinese soldier and administrator; b. 85; ed. Paoting Military Acad.
Military and political career; Vice-Chair. Hunan Govt. after establishment of People's China 49; attended C.P.P.C.C. 51; on Central and South Admin. Council 53 and on Cttee. of Revolutionary Cttee. of Kuomintang; Hunan del. to N.P.C. 54 and on Council for Nat. Defence, Standing Cttee. of C.P.P.C.C.; Deputy Gov. Hunan Province 55; on Central Cttee. of Revolutionary Cttee. of Kuomintang and Standing Cttee. 56.
Hunan Provincial Government, Changsha, China.

Tange, Sir Arthur Harold, Kt., C.B.E., B.A.; Australian diplomatist; b. 14; ed. Univ. of W. Australia.
Economist, various Australian Govt. Depts., Canberra 42-45; First Sec., Dept. of External Affairs 45; First Sec., Australian Mission to U.N., N.Y. 46-48; Counsellor, U.N. Div., Canberra 48-50; Asst. Sec. (U.N. Economic Relations, Economic and Technical Assistance), Dept. of External Affairs 51-53; Minister, Australian Embassy, Washington, D.C. Mar. 53-54; Sec. External Affairs 54-; mem. Australian del. Bretton Woods Monetary Conf., U.N. Preparatory Conf., U.N. Gen. Assembly 46, 47, 50, 51 and Economic and Social Council, Reparations Conf., Paris, I.L.O., Paris, Montreal and San Francisco, Int. Health Conf., N.Y. Int. Trade Confs., London, Geneva and Havana, Baguío Conf. 50, and British Commonwealth Confs., London, Colombo, Sydney 49-55.
c/o Department of External Affairs, Canberra, Australia.

Tangney, Dorothy Margaret, B.A.; Australian politician; b. 11; ed. Univ. W. Australia.
Teaching staff Education Dept. Western Australia; hon. Life Associate Univ. of Australia; mem. Standing Cttee. of Convocation Univ. of W. Australia; mem. Federal Exec. Australian Labour Party; Senator for W. Australia since 43 (first woman to be elected to Commonwealth Senate).
The Senate, Canberra, A.C.T., Australia.

Tanguy-Prigent, Pierre; French officer and politician; b. 09.
Mem. Conféd. Nat. Paysanne and active in co-operative agricultural organisations; Socialist (S.F.I.O.) Deputy 36-40, 46-58; voted against Pétain 40; a founder of the Peasant Resistance Movement, organised clandestine *Résistance Paysanne*; joined Maquis 42; Minister for Agriculture 44-47, for Ex-Servicemen 56-57; mem. S.F.I.O. Dir. Cttee.
1 rue Haute, Morlaix (Finistère), France.

Tanizaki, Junichirō; Japanese novelist; b. 86; ed. First High School and Tokyo Univ.
First novel *Shisei* (Tattoo) published 10; mem. Japan Acad. of Arts 37; Order of Culture 49.
Publs. include *Shônen* (Children) 11, *Chiisana Okoku* (The Little Kingdom) 18, *Watakushi* (I) 21, *Okuni to Gohei* (Okuni and Gohei) 22, *Chijin no Ai* (A Fool's Love) 24, *Tade Kuu Mushi* (Some Prefer Nettles) 29, *Manji* (The Maelstrom) 30, *Shunkinshô* (The Story of Shunkin) 33, *Neko to Shôzô to Futari no Onna* (A Cat and Shôzô and Two Women) 36, *Sasame-yuki* (The Makioka Sisters) 43-48, *Shôshô Shigemoto no Haha* (The Mother of Captain Shigemoto) 49, *Kagi* (The Key) 56, *Yume no Ukihashi* (The Bridge of Dreams) 59, etc.
1135 Narn-sawa, Izu-san, Atami, Shizuoka Prefecture, Japan.

Tanner, Nathan Eldon; Canadian politician and industrialist; b. 98; ed. Cardston Public School and High School, Utah and Alberta Univs.
Principal Cardston School 28-35; mem. Cardston Town Council 33-34; Bishop L.D.S. Cardston Ward; mem. Alberta Legislature 35, Speaker of the Legislature; Min. of Lands and Mines Alberta 37-49; Minister of Lands and Forests, and Minister of Mines and Minerals 49-52; mem. Social Credit Party; fmr. Chair. Alberta Research Council; Pres. Merrill Petroleums Ltd., Calgary 52-54, Chair. 54-57; Pres. Trans-Canada Pipe Lines Ltd. 54-57, Chair. 57-58; Pres. Merit Oil Ltd. 60; Dir. Toronto-Dominion Bank, Waterous Equipment Ltd., Jenkins Groceteria Ltd., Alberta Gas Trunk Line Co., Alberta Ytong Manufacturing Co. Ltd., Trans-Canada Pipe Lines Ltd., Nat. Trust Co. Ltd., Inland Cement Co. Ltd., Consolidated Freightways Inc., Merit Oil Ltd. 60.
635-6 Avenue S.W., Calgary, Alberta, Canada.

Tannous, Afif I, M.A., PH.D.; American government official; b. 05; ed. American High School, Tripoli, Lebanon, American Univ. of Beirut, St. Lawrence Univ., Canton, N.Y. and Cornell Univ.
Admin. position with British Govt. in Sudan 29-31; with Education Dept., Govt. of Palestine and Rural Improvement Programme 31-33; taught Social Science at American Univ. of Beirut and directed rural improvement work 33-37; taught Social Science at Univ. of Minn., U.S.A. 40-43; joined U.S. Dept. of Agriculture, as Middle East specialist, later Head of Middle East Div.; Deputy Dir. U.S. Technical Co-operation Service for Lebanon 51-54; Co-ordinator, Dept. of Agriculture Services to Technical Co-operation Administration 54-; mem. U.S. Agricultural Mission to Middle East 46; F.A.O. Agricultural Mission, Greece 46, U.N. Economic Survey Mission Middle East 49; Chief Africa and Middle East Branch, Foreign Agricultural Service 56-; U.S. citizen 43-.
6912 Oak Lane, Annandale, Va., U.S.A.

Tansley, Sir Eric Crawford, C.M.G.; British company director; b. 01; ed. Mercers School London.
Merchanting colonial produce 20-39; Deputy Dir. Cocoa Ministry of Food 39-40; Marketing Dir., West African Produce Control Board, Colonial Office 40-47; Dir. Colonial Development Corpn. 47-51; Man. Dir. Ghana Cocoa Marketing Co. Ltd.; Adviser Nigerian Produce Marketing Co. Ltd.
Fantails, Chislehurst, Kent, England.

Tao Hsi-chin; Chinese legal expert.
Sec.-Gen. of North China People's Govt. 48; Sec.-Gen. of Cttee. of Political and Legal Affairs 51; Vice-Chair. Comm. of Legislative Affairs 53; Asst. Sec.-Gen. of State Council 54; Dir. of Bureau of Legal Affairs of State Council 54-; Dir. Counsellors' Office of State Council 54-; Vice-Principal of Central Legislative Cadres School 56.
State Council, Peking, China.

Tapp, Jesse W.; American banker; b. 1900; ed. Univ. of Kentucky, Univ. of Wis. and Harvard Univ.
Agricultural Economist, U.S. Dept. of Agriculture 20-28; Economist, Nat. Investors Corpn., New York 28-33; with Agricultural Adjustment Admin. 33-39, Asst. Administrator 36-39; Pres. and Dir. Federal Surplus Commodities Corpn. 37-39; Dir. Federal Crop Insurance Corpn. 38-39; Vice-Pres. Bank of America, San Francisco 39-43, 45-51, Exec. Cttee. 51-; Vice-Chair. Board of Dirs., mem. Exec. Cttee. Bank of America N.T. & S.A. 54-55, Chair. Board 55-; mem. President's Nat. Agricultural Advisory Comm. 53-.
Home: 3278 Wilshire Boulevard; Office: 666 S. Spring Street, Los Angeles 54, Calif., U.S.A.

Tappin, John Lindsley; American government official and diplomatist; b. 06; ed. Princeton Univ.
Began career in merchandising and public relations, New York 28-40; Civilian Technical Consultant, War Dept., Washington, D.C. 40-42; served Capt.-Col. A.U.S. 42-47; Chief of Liaison Section, Allied Force H.Q. (Mediterranean) 45-46; Asst. Under-Sec. of Commerce 47-48; Special Asst. to Deputy U.S. Special Rep. in Europe (Marshall Plan), Paris 48-50; Special Asst. to Deputy Administrator, Economic Co-operation Admin. and Mutual Security Admin., Washington, D.C. 50-52; Vice-Pres. Eastern Economic Consultants, Inc.; Chair. Independent Television Cttee.; Board of Govs. Middle East Inst.; Dir. Foreign Origins Division, Nat. Citizens for Eisenhower-Nixon Headquarters, New York 52-53; Special Asst. to Under-Sec. of State for Admin. 53-54; Ambassador to Libya 54-58; mem. Society of Colonial Wars, American Foreign Service Asscn.; awards include Legion of Merit (U.S.), Croix de Guerre, Medalha da Guerra (Brazil), Hon. O.B.E., Chevalier Légion d'Honneur.
3631 49th Street, N.W., Washington 16, D.C., U.S.A.

Tappouni, H.E. Cardinal Ignace Gabriel; Lebanese ecclesiastic; b. 79.
Ordained priest 02; Titular Bishop of Danaba 13; Titular Bishop of Batne 13; Syrian Archbishop of Aleppo 21; Syrian Patriarch of Antioch 29-; created Cardinal by Pope Pius XI 35; mem. Sacred Congregations for the Oriental Church, De Propaganda Fide and the Fabric of St. Peter's; mem. Pontifical Comm. for Oriental Canon Law; Bailli de l'Ordre de Malte, Grand Cordon de la Légion d'Honneur (France), Grand Cordon de l'Ordre du Cedre (Lebanon), etc.
Syrian Patriarchate, rue de Damas, Beirut, Lebanon.

Taranczewski, Waclaw; Polish painter; b. 03; ed. Poznań, Cracow and Warsaw.
Organised Poznań Higher School of Art 45; Prof. of Monumental Painting, Cracow Acad. of Arts 47-; works exhibited Brussels Int. Exhibition 35, Paris Exhbn. of Modern Art 46, XXIX Venice Biennale 58, etc.; Guggenheim Foundation Nat. Prize 58 and numerous other awards; easel and mural paintings, also cycles: *Mala Malarka* (The Little Painter), *Koncert w atelier* (Conçert in the Studio), *Martwa natura z swiętkiem* (Still Life with Seated Christ), *Martwa natura z wiolenczela* (Still Life with Cello).
13/6 Siemaszki, Cracow, Poland.

Tarasov, Mikhail Petrovich; Soviet statesman; b. 99.
Railway worker; mem. Exec. Cttee. of the Railway Workers' Union 32; in transport section of the Central Cttee. of the Party 34-37; Chair. Exec. Cttee. of the Central Regions Railway Workers' Union; in charge of the evacuation of the people and industries from the Ukraine 41-45; mem. Presidium, Sec. All-Union Central Council of Trades Unions 44; mem. Exec. Cttee. and Gen. Council of the World Fed. of Trades Unions 45; Chair. Supreme Soviet of the R.S.F.S.R. 47; Pres. of the Presidium of the Supreme Soviet of the R.S.F.S.R., Vice-Chair. Supreme Soviet of the U.S.S.R.; mem. Central Auditing Comm. of the Central Cttee. of the C.P.S.U. 52; alternative mem. Central Cttee. of the C.P.S.U. 56; awarded Order of Lenin, Order of the Red Banner of Labour, Badge of Honour, Albanian Order of Freedom (1st Class).
Moscow, U.S.S.R.

Tarasova, Alla Konstantinovna; Soviet actress; b. 98; ed. Moscow Arts Theatre School.
Actress at the Moscow Arts Theatre; People's Artist of the U.S.S.R.; Stalin prizewinner.
Moscow Arts Theatre, Moscow, U.S.S.R.

Tardini, H.E. Cardinal Domenico, PH.D., TH.D.; Vatican ecclesiastic; b. 88; ed. Pontifical Roman Seminary, Rome.

Ordained priest 12; Prof. of Theology and Liturgy, Lateran Univ. and Collegium De Propaganda Fide; official, Sacred Congregation of Extraordinary Ecclesistical Affairs 21-, Under-Sec. and Domestic Prelate 29-35, Substitute of the Sec. of State and Sec. of the Code 35-37, Sec. 37-52, Pro-Sec. of State 52-58, Sec. of State 58-; created Cardinal and consecrated Titular Archbishop of Laodicea by Pope John XXIII 58; mem. Sacred Congregations of the Holy Office, of the Consistory, of the Council and De Propaganda Fide; mem. Pontifical Comm. for Biblical Studies, Cardinalicial Comms. for Sanctuary of Pompeii, for Admin. of the Property of the Holy See and of Inst. for Works of Religion.
Publs. *Praelectiones dogmaticae de Sacramentis in genere* 23.
Segretaria di Stato, Vatican City, Rome, Italy.

Tarhan, Zühtü; Turkish lawyer and politician; b. 13; ed. Istanbul School of Law.
Judge, Public Prosecutor and Inspector in Ministry of Justice; private business 54-60; Minister of Press, Broadcasting and Tourism May-Aug. 60.
c/o Ministry of Press, Broadcasting and Tourism, Ankara, Turkey.

Tarjanne, Päivö Kaukomieli; Finnish diplomatist; b. 03; ed. Univs. of Helsinki and Paris, and Inst. Int. des Hautes Etudes, Paris.
Attaché, Ministry of Foreign Affairs 28; Attaché, Stockholm 29-30; Sec. Ministry of Foreign Affairs 30-32; First Sec. Berne and Geneva (mem. of permanent del. to League of Nations) 32-34; Counsellor, Stockholm 34-38; Dir. of the Administrative Section of the Ministry of Foreign Affairs 39-45 (rank of Minister 42); Minister in Oslo 45-50, in Reykjavík 47-50; Sec.-Gen. of Ministry of Foreign Affairs 50-53; Minister to Denmark 53-55, Ambassador 55-56; Ambassador to Sweden 56-.
Finnish Embassy, Stockholm 7, Sweden.

Tarjanne, Toivo, M.A., LL.B.; Finnish jurist; b. 93; ed. Helsinki Univ.
Sec. Ministry of Commerce and Industry 31-32, to Chancellor of Justice 32-42; Judge, Supreme Administrative Court 43; Governor of Province of Vasa 43-44; Chancellor of Justice 44-50; Pres. Supreme Court 50-.
Pohjoiskaari 40, Helsinki, Finland.

Tashenev, Zhumabek A.; Soviet (Kazakh) politician.
Chair. Presidium, Supreme Soviet of Kazakh S.S.R.; Chair. Council of Ministers of Kazakh S.S.R., Jan. 60-.
Supreme Soviet of the Kazakh S.S.R., Alma Ata, Kazakh S.S.R., U.S.S.R.

Tashmuhamedov, Musa (pseudonym **Aibek**)**;** Soviet (Uzbek) writer; b. 05; ed. Central Asian State Univ.
Lectured at various higher educational establishments, Tashkent 30-35; at Scientific Research Inst. of Language and Literature 35-37; Chair. Humane Sciences Section of Acad. of Uzbek S.S.R. 43-51; Stalin Prize, 3 Orders of Lenin, several medals.
Publs. Selection of poems: *Feelings* 26, *Revenge* 33, *Bakhtigul and Sagindik* 33; Poem: *Girls* 47; Novels: *Sacred Blood* 40, *Navoi* 46, *The Wind of the Gold Valley* 50; Stories: *In Search of Light* 56, *The Sun Will Not Set* 58.
26 Kislovodskaya Street, 1st Line, Tashkent, Uzbek S.S.R., U.S.S.R.

Tata, Jehangir R. D.; Indian industrialist; b. 04.
Began career as Asst. with Tata Sons Ltd. 22; Dir. 26; Chair. 38; Chair. Tata Industries Ltd.; Chair. or Dir. Companies managed by or assoc. with Tata Industries Ltd., incl. Tata Iron & Steel Co. Ltd., Tata Oil Mills Co. Ltd., The Indian Airlines Corpn., Tata Locomotive & Engineering Co. Ltd., Tata Chemicals Ltd., New India Assurance Co. Ltd., Assoc. Cement Companies Ltd.; Chair. Air-India Int., Dir. Hindustan Aircraft Ltd., Reserve Bank of India; del. to 3rd Session U.N. Gen. Assembly 48; Pres. Int. Air Transport Asscn. (IATA) 58-59; Officer of the Legion of Honour, Padma Vibhushan.
Bombay House, Bruce Street, Fort, Bombay.

Tatarkiewicz, Wladyslaw, PH.D.; Polish philosopher; b. 86; ed. Warsaw, Zürich, Paris, Berlin and Marburg Univs.
Prof. Warsaw Univ.; mem. fmr. Polish Acad. of Learning; mem. Polish Acad. of Sciences and several other Polish and foreign scientific and learned socs.
Publs. *Historia filozofii* (History of Philosophy) 31, 55, (5th edn. 58), *Les trois morales d'Aristote* 32, *Skupienie i marzenie* (Concentration and Dreaming) 35, *O szczesciu* (On Happiness) 48, *Dominik Merlini, Historia Estetyki* (History of Aesthetics) 60.
Chocimska 35, Warsaw, Poland.

Tate, Allen, LITT.D.; American writer and university professor; b. 99; ed. Georgetown Preparatory School and Vanderbilt Univ.
Guggenheim Foundation Fellow 28-30; Prof. of English, Univ. of North Carolina 38-39; Resident Fellow in Poetry, Princeton Univ. 39-42; Ed. of *The Sewanee Review* 44-47; Visiting Prof., Univ. of Chicago 49; Prof. of English, Univ. of Minnesota 51-; Visiting Prof., Univ. of Rome 53-54; American Acad. of Arts and Letters Award 48; mem. Nat. Inst. of Arts and Letters.
Publs. *The Fathers* 38, *Poems 1922-1947* 48, *On the Limits of Poetry* 48, *The Hovering Fly* 48, *The Forlorn Demon* 53.
Home: 54 Hodge Road, Princeton, N.J.; Office: Dept. of English, University of Minnesota, Minneapolis 14, U.S.A.

Tati, Jacques; French actor and film director; b. 08.
Formerly music-hall artist; films directed include *Gai Dimanche*, *L'Ecole des Facteurs*, *Soigne ton Gauche*, *Jour de Fête*, *Les Vacances de Monsieur Hulot*, *Mon Oncle*; Scenario Prize, Venice Film Festival 49 and Grand Prix du Cinéma Français 50 for *Jour de Fête*, Int. Critics Prize, Cannes Film Festival and Prix Louis Delluc for *Les Vacances de Monsieur Hulot* 53; Special Prize, Cannes Film Festival for *Mon Oncle* 58; "Oscar" and New York Critics' Award for best foreign film.
44 Champs-Elysées, Paris 8e, France.

Tatum, Edward L(**awrie**), A.B., M.S., PH.D.; American biologist; b. 09; ed. Univ. of Wisconsin.
Research Asst. in Biology, Stanford Univ. 37-42, Asst. Prof. 42-45; Assoc. Prof. of Botany, Yale Univ. 45-46, Prof. of Microbiology 46-48; Prof. of Biology, Stanford Univ. 48-57; Prof., Rockefeller Inst., New York City 57-; mem. Nat. Acad. of Sciences, American Philosophical Society, Nat. Science Board, Editorial Board *Science* and *Biochemica et Biophysica Acta*; Nobel Prize for Medicine (with Beadle and Lederberg) 58.
445 East 68th Street, New York 21, N.Y., U.S.A.

Taudière, Emile; French industrialist; b. 90.
Dep. for Deux-Sèvres 28-44; Hon. Pres. Syndicat national des constructeurs de tracteurs et de machines agricoles; mem. Académie d'Agriculture; Officier de la Légion d'Honneur, Croix de Guerre, Grand Officier du Nicham Ifbikar; Cmmdr. du Christ de Portugal et de l'Ordre de Léopold; Officer of Crown of Italy, of Polonia Restituta, etc.
242 Boulevard St. Germain, Paris 7e, France.

Tautscher, Anton, DR.RER.POL., DR.JUR.; Austrian university professor; b. 06; ed. Univ. of Graz.
Lecturer in Nat. Economy and Finance at Univ. of Graz 40-48, Asst. Prof. 48-55, Prof. 55-; Rector of Karl Franzens Univ. of Graz 57-58.
Publs. *Ernst Ludwig Carl, Der Begründer der Volkswirtschaftslehre* 39, *Bankenverstaatlichung*, *Zur Frage des Gestuften Zinses* 46, *Staatswirtschaftslehre des Kameralismus* 47, *Wirtschaft, Schicksal oder Aufgabe des Menschen*

49, *Geschichte der Volkswirtschaftslehre* 50, *Die Öffentliche Wirtschaft* 53, *Die Grenzen der Besteuerung* 54, *Einkommenspolitik und Genossenschaften* 55, *Wirtschaftsethik* 57.
Schröttergasse 7, Graz, Austria.

Tavares, Amandio Joaquim, M.D.; Portuguese university professor; b. 1900; ed. Univ. of Oporto.
Lecturer Univ. of Oporto 22-27; Asst. Prof. of Anatomy Histology and Embryology 27-29; Asst. Prof. of Pathological Anatomy 29-32, Prof. 32-, Vice-Pres. Inst. of High Culture 42-51; Rector of the Univ. of Oporto 46-; Pres. Portuguese Asscn. for the Advancement of Sciences 50-; Pres. Scientific Research Council (Inst. of Higher Culture) 51-.
Publs. About 160 books and articles on various aspects of anatomy, anthropology and pathological anatomy.
Rua dos Lagos 48, Senhora da Hora, Portugal.

Taviani, Paolo Emilio; Italian politician; b. 12; ed. Univ. of Genoa.
Professor in History of Economic Theory at Genoa Univ.; leader Partisan War 43-45; organiser of Christian Democratic Party (in Genoa area) 43; mem. Constituent Assembly 46-48; mem. Parl. 48-; Deputy Sec. Christian Democratic Party 46-49, Sec. 49-50; Editor *Civitas* 50-; Italian Rep. to Schuman Plan Conf. 51 and to later E.D.C. Confs.; Under-Sec. for Foreign Affairs 51-53; Minister of Foreign Commerce (8th De Gasperi Govt.) 53; Minister of Defence 53-58, of Finance 59-60, of Treasury 60-.
Publs. include *Social Prospects* 45, *Ownership* 46, *The Schuman Plan* 52, *Atlantic Solidarity and European Community* 57, *Defence of Peace* 58.
Corso Dogali 5, Genoa, Italy.

Tawes, J. Millard; American banker and politician b. 94; ed. Wilmington Conf. Acad. and Sadler's, Bryant and Stratton Business Coll.
Clerk of Court, Somerset County, Md. 30-38; State Comptroller 38-47; State Bank Commr. 47-50, Comptroller 50-58; Gov. of Maryland 59-; fmr.Sec.-Treas. Crisfield Shipbuilding Co.; fmr. Pres. Nat. Asscn. of State Auditors, Comptrollers and Treasurers, Maryland State Firemen's Asscn.; mem. Board of Visitors and Govs., Washington Coll., Board of Trustees, Wesley Junior Coll., Board of Dirs., McCready Memorial Hospital; Democrat.
State Office, Annapolis, Md., U.S.A.

Tawney, Richard Henry, B.A.; British historian; b. 80; ed. Rugby and Balliol Coll. Oxford.
Mem. Exec. Workers' Educational Asscn. 05-44, Pres. 28-44; Asst. Glasgow Univ. 06-08; Lecturer Tutorial Classes Cttee. Oxford Univ. 08-14; mem. Coal Industry Comm. 19; mem. Consultative Cttee. Board of Education 12-30; Prof. Economic History London Univ. 31-49; mem. Economic Advisory Council 29-31; Fellow British Acad. 35-; Hon. Fellow Balliol Coll. Oxford 38, and Peterhouse, Cambridge; Adviser Embassy Washington 42-43; mem. Univ. Grants Cttee. 44-49; Hon. D. Litt. (Oxford and Manchester), Hon. H.L.D. (Chicago), Dr. h.c. (Paris), etc.
Publs. *The Agrarian Problem in the Sixteenth Century*, *English Economic History, Select Documents*, *The Acquisitive Society*, *Religion and the Rise of Capitalism*, *Equality: Land and Labour in China*, *Beatrice Webb 1858-1943*, *The Attack and other Papers*, *Business and Politics under James I*, etc.
21 Mecklenburgh Square, London, W.C.1, England.

Tax, Sol, PH.D.; American university professor; b. 07; ed. Univs. of Wis. and Chicago.
Mem. Logan Museum North African Expedition 30; field research, Apache Indians 31, Asst. Anthropologist 33-34; field research with Fox Indians 32-34; Investigator, and later Ethnologist, Carnegie Inst. 34-48; field research in Guatemala and Chiapas (Mexico) 34-43; Research Assoc. in Anthropology, Univ. of Chicago 40-46, Assoc. Prof. 46-48, Prof. of Anthropology 48-; Assoc. Dean Div. of Social Sciences 48-53, Chair. Anthropology Dept. 55-58; Assoc. Editor *American Anthropologist* 49-52, Editor 53-56; Fellow Anthropological Asscn. (Pres. 58-59), Int. Inst. of Arts and Letters; Man. Nature Project in Chiapas, Mexico 56-; Chair. Cttee. on Darwin Centenary (1859-1959) 56-; Editor *Current Anthropology* 57-, Viking Fund Publications in Anthropology 60-; U.S. National Commission for UNESCO 60.
Publs. *Heritage of Conquest: The Ethnology of Middle America* 52, *Penny Capitalism, a Guatemalan Indian Economy* 53; Editor for 29th Int. Congress of Americanists of *Civilizations of Ancient America* 51, *Acculturation in the Americas* 52, *Indian Tribes of Aboriginal America* 52.
5537 Woodlawn Avenue, Chicago 37, Ill., U.S.A.

Taylor, Alan John Percivale, M.A.; British historian; b. 06; ed. Bootham School, York and Oriel Coll., Oxford.
Rockefeller Fellow in Social Sciences 29-30; Lecturer in History, Univ. of Manchester 30-38; now Fellow of Magdalen Coll., Oxford and Univ. Lecturer in Int. History.
Publs. *The Italian Problem in European Diplomacy 1847-49* 34, *Germany's First Bid for Colonies* 38, *The Course of German History* 45, *The Habsburg Monarchy 1809-1918* 48, *From Napoleon to Stalin* 50, *Rumours of Wars* 52, *The Struggle for Mastery in Europe 1848-1918* 54, *Bismark* 55, *Englishmen and Others* 56, *The Trouble-Makers* 57, *The Russian Revolution of 1917* (TV lectures) 58.
Magdalen College, Oxford, England.

Taylor, A. Thomas; American executive; b. 08; ed. Yale Univ.
With Swift and Co., Chicago 35-39; with Cia. Swift Internacional, S.A.C. 39-, Vice-Pres., Dir. 42-; Vice-Pres., Dir. Int. Packers Ltd. 50, Chair. of Board 54-; official of other companies.
Home: Shoreacres Grounds, Lake Bluff, Ill.; Office: 135 S. La Salle Street, Chicago 3, Ill., U.S.A.

Taylor, Deems, B.A., MUS.DR., LITT.D.; American composer and music critic; b. 85; ed. New York Univ.
Mem. staff *New York Tribune* 16 and European Correspondent 16-17; Associate Editor *Collier's Weekly* 18-19; Music Critic *New York World* 21-25; Editor *Musical America* 27-28; Music Critic *New York American* 31-32; mem. Board American Society of Composers, Authors and Publishers; mem. board American Acad. Arts and Letters; Consultant on Music, *Encyclopædia Britannica*; mem. Board of Electors, Hall of Fame.
Compositions: *Through the Looking-Glass* (orchestral suite) 19, *The King's Henchman* 27, *Peter Ibbetson* 31 (operas); *Circus Day* (orchestral fantasy) 35, *Ramuntcho* (opera) 36, *Marco Takes a Walk* (orchestral variations), *Elegy for Orchestra* 47, *Restoration Suite* 50, *The Dragon* (opera) 54.
Publs. *Of Men and Music* 37, *The Well-Tempered Listener* 40, *A Treasury of Gilbert and Sullivan* 41, *A Pictorial History of the Movies* 43, *Music To My Ears* 49, *The One-Track Mind* 53, *Some Enchanted Evenings* 53.
2 East 60th Street, New York 22, N.Y., U.S.A.

Taylor, Edward Plunket, C.M.G., B.SC.; Canadian industrialist; b. 01; ed. Ashbury Coll., Ottawa Collegiate Inst., and McGill Univ., Montreal.
Pres. Argus Corpn. Ltd.; Chair. Canadian Breweries Ltd. 44-; Howard Smith Paper Mills Ltd., Dominion Tar and Chemical Co. Ltd.; Pres. Taylor, McDougald & Co. Ltd., Jockey Club Ltd., etc.; Chair. British Columbia Forest Products Ltd., etc.; Dir. Acadia-Atlantic Sugar Refineries Ltd., Dominion Stores Ltd., Excelsior Life Insurance Co., Massey-Ferguson Ltd., New Providence

Insurance Co. Ltd., Dow Breweries Ltd., Nat. Trust Co. Ltd., The Royal Bank of Canada, St. Lawrence Corpn. Ltd., Western Canada Breweries Ltd., etc.; joint Dir.-Gen. Munitions Production 40; Exec. Asst. to Ministry of Munitions and Supply 41; Pres. War Supplies Ltd., Washington, D.C. 41; Pres. and Vice-Chair. British Supply Council in North America Sept. 41; Dir.-Gen. British Min. of Supply Mission Feb. 42; Canadian Deputy mem. on Combined Production and Resources Board Nov. 42; Canadian Chair. Joint War Aid Cttee. U.S.-Canada Sept. 43.
"Windfields", 1489 Bayview Avenue, Willowdale, Ontario; and 5 Summerhill Terrace, Montreal, P.Q., Canada; and Tamarind, Nassau, Bahamas.

Taylor, Sir Geoffrey Ingram, Kt., F.R.S.; British scientist; b. 86; ed. Univ. Coll. School, Cambridge.
Fellow of Trinity Coll. Cambridge 10; Meteorologist Scotia Expedition to North Atlantic 13; experimental aeronautics and meteorology First World War; Yarrow Research Prof. of Royal Society; awarded Royal Medal of Royal Society 33; mem. Civil Defence Research Cttee. 39-; mem. Min. of Supply Advisory Council 39-45; awarded Royal Society Copley Medal 44; Corresp. mem. Académie des Sciences, Paris, Nat. Acad. of Sciences, Washington, Amsterdam, Oslo, Swedish Royal Acads. of Sciences and Accad. dei Lincei; Hon. Fellow Indian Acad. of Sciences, Royal Society, Edinburgh, Royal Aeronautical Society, Manchester Coll. of Science and Technology; Hon. D.Sc. Univ. of Bristol 59; U.S. Medal for Merit 47; Gold Medal Royal Aeronautical Society 54; Exner Medal Öesterreichischer Gewerbeverein 54; First Award Int. Panetti Prize and Medal of the Accad. delle Scienze di Torino 58; Timoshenko Medal, American Soc. of Mechanical Engineers 58; Kelvin Medal Inst. of Civil Engineers 59.
Trinity College, Cambridge, England.

Taylor, George William, B.S., PH.D.; American educator; b. 01; ed. Univ. Pennsylvania.
Instr. in Industry Univ. Pennsylvania 23, Research Associate, Industrial Research Dept. 30-48; Associate Prof. and Prof. of Labour Relations, Wharton School 37-; Head Business Admin. Dept., Albright Coll., Reading, Pa. 24-29; Impartial Chair. for Hosiery Industry 31-41, for Men's Clothing Industry, Philadelphia 35-; for Women's Dress Industry, Philadelphia 47-; Acting Chair. Philadelphia Regional Labour Board 34-35; public rep. Textile Industry Cttee. of Fair Labour Standards Act; Chair. Hosiery Industry Cttee., Vice-Chair. Wool Industry Cttee.; Impartial Umpire Gen. Motors Corpn. and United Automobile Workers of America, Congress of Industrial Organisations 41; Vice-Chair. Nat. War Labour Board 42-45, Chair. 45; Sec. President's National Labour Management Conf. 45; Chair. Advisory Board, Office of War Mobilization and Reconversion 46-47; Pres. Industrial Relations Research Asscn. 50; Chair. Nat. Wage Stabilisation Board 51; Jurisdictional Disputes Arbitrator, C.I.O. 52; Chair. Presidential Board of Inquiry, Steel Industry 59.
Publs. *Full Fashioned Hosiery Industry* 29, *Vertical Integration of the Textile Industries* (with others) 37, *Inventory Policies* (with others) 39, *Government Regulation of Industrial Relations* 48; edited series on *Labour Arbitration* 55, *New Concepts in Wages Determination* (with others) 57.
1900 Rittenhouse Square, Philadelphia, Pa., U.S.A.

Taylor, Henry J., D.LITT.; American diplomatist, author, journalist, economist; b. 02; ed. Lawrenceville School, N.J., and Univ. of Virginia.
Entered newspaper profession 18; war correspondent in Second World War; Ambassador to Switzerland 57-; Chair. of Board, Silicone Paper Company of New York, Inc., etc.; Republican.
Publs. *Germany's Economy of Coercion, Time Runs Out, Men in Motion, Men and Power, An American Speaks His Mind,* etc.
230 Park Avenue, New York 17, N.Y.; and American Embassy, Berne, Switzerland.

Taylor, Sir Hugh S., K.B.E., D.SC., F.R.S.; British chemist; b. 90; ed. Liverpool Univ., Nobel Inst. Stockholm and Hanover Technical High School.
Instructor, Asst. Prof., Associate Prof. and Prof. of Chemistry Princeton Univ. 14-27, Chair. Dept. of Chemistry 26-51, and David B. Jones Prof. of Chemistry 27-58, Dean Graduate School 45-58; Munitions Inventions Dept., London 17-19; F.R.S. 32; mem. Pontifical Acad. of Sciences, Vatican City 37; Hon. Fellow Chemical Society, London 49; Assoc. Acad. of Sciences, Belgium; foreign mem. Accad. dei Lincei, etc.; Pres. Faraday Society 52-53; Pres. Woodrow Wilson Nat. Fellowship Foundation 58-; Mendel Medal, Villanova Coll. 33; Research award and plaque, Research Corpn., N.Y. 39, Franklin Medal, American Philosophical Society 41; Longstaff Medal, Chemical Society, London 42; Franklin Medal, Franklin Inst. 57; Commdr. Order of Léopold II of Belgium; Knight Commdr. Order of St. Gregory the Great (Vatican) 53; Hon. D.Sc. (Louvain, Rutgers, Boston Coll., Laval Univ., Quebec, Case Inst. of Technology, Hobart and William Smith Colls., McMaster, Nat. Univ. of Ireland, and St. Joseph's, Philadelphia, St. Francis Xavier Antigonish, Western Reserve Univs.), Hon. LL.D. (Providence Coll., Liverpool Univ., Canisius Coll. Buffalo, St. Benedicts, Kansas); Hon. Litt.D. (Univ. of British Columbia).
Publs. *Industrial Hydrogen, Catalysis in Theory and Practice, Elementary Physical Chemistry, Treatise on Physical Chemistry.*
41 Gulick Road, Princeton, N.J., U.S.A.

Taylor, John Wilkinson, A.M., PH.D.; American educationalist; b. 06; ed. Columbia Coll., Columbia Univ., Vanderbilt Univ., Univs. of Berlin, Paris, London and Vienna.
Teacher 29-30; Asst. Teachers Coll., Columbia Univ. 27-30, Instructor in Education 30-36; Teacher, Kaiser Friedrich Realgymnasium, Berlin 30-31; Broughton High School, Raleigh, N.C. 31-32; Educational Adviser to Pres. John Day Publ. Co. 32-33; Asst. in Education and Dir. Foreign Study, Columbia Univ. 34-35; Asst. to Chair. New Coll., Columbia Univ. 35-37, Chair. of Admissions, Scholarships, Loans, Curriculum and Personnel-guidance Cttees. 37-38; Assoc. Prof. of Comparative Education and Admin. Asst. to Pres. Louisiana State Univ. 38-42, Dir. Bureau of Educational Research 40-42; served as Capt. to Lieut.-Col. U.S. Army 43-46; Dir. of Studies, Mil. Govt. School and Holding Centre, Natousa, N. Africa 42-43; Chief Education and Religious Affairs Branch, U.S. Mil. Govt. for Germany 44-47 and U.S. Rep. Quadripartite Education Cttee. for Germany 45-47; Pres. Univ. of Louisville Ky. 47-50; Deputy Dir.-Gen. of UNESCO 51-52, Acting Dir.-Gen. 52-53; Exec. Dir. Chicago Educational Television 54-; Dir. many commercial, educational and other organizations; mem. many military and educational associations; U.S. Legion of Merit; Légion d'Honneur.
Publs. *Youth Welfare in Germany* 36; and many other articles.
5555 South Everett Avenue, Chicago 37, Ill., U.S.A.

Taylor, Sir John William, K.B.E., C.M.G., M.A.; British diplomatist; b. 95; ed. Univ. of Aberdeen.
Served with Gordon Highlanders First World War 14-18; posts in foreign service in Europe, U.S.A. and Latin America 19-46; Minister in Cairo 46-48, in Washington, D.C. 48-50; Ambassador to Mexico 50-54; Dir.-Gen. Hispanic Council and Luso-Brazilian Council.
Canning House, 2 Belgrave Square, London, S.W.1.

Taylor, Lily Ross, A.B., PH.D., LITT.D.; American classical scholar; b. 86; ed. Univ. of Wisconsin, American Acad., Rome, Bryn Mawr Coll.
Reader in Archæology, Bryn Mawr Coll. 10-12; Instr. in Latin, Vassar. Coll. 12-17; Asst. Prof. 20-22; Assoc. Prof. of Latin 22-24, Prof. 24-27; Prof. of Latin, Bryn Mawr 27-52, Dean of Graduate School 42-52, Emeritus 52-; Acting Prof. in Charge School of Classical Studies, American Acad. in Rome 34-35, Prof. in Charge 52-55; Pres. American Philological Asscn. 42; Sather Prof. Classics, Univ. of Calif., Berkeley 47, Guggenheim Fellow 52, 60; mem. Nat. Comm. for UNESCO 56-58, Inst. for Advanced Studies 59; Visiting Prof. Harvard Univ. 59; Office of Strategic Services Washington 43-44; elected to American Philosophical Society 45; Fellow American Acad. of Arts and Sciences; Corresp. mem. Pontificia Accad. di Archeologia, Achievement Award American Asscn. Univ. Women 52; Hon. Litt.D. Wilson Coll. 44, Mills Coll. 47, Univ. of Wisconsin 50, Columbia Univ. 54.
Publs. *Local Cults in Etruria* 23, *The Divinity of the Roman Emperor* 31, *Party Politics in the Age of Caesar* 49, *The Voting Districts of the Roman Republic* 60.
112 Mondela Avenue, Bryn Mawr, Pa., U.S.A.

Taylor, Gen. Maxwell Davenport; American army officer; b. 01; ed. U.S. Mil. Acad., West Point.
Commissioned Second Lieut. Corps of Engineers 22; various assignments in U.S. and abroad; Instructor in French and later Asst. Prof. of Spanish, U.S. Mil. Acad., West Point 27-32; attended Field Artillery School and Commd. and Gen. Staff School 32-35; with American Embassy, Tokyo 35-37 and 37-39; Asst. Mil. Attaché, Peking 37; at Army War Coll., Washington, D.C. 39-40; special mission to Latin American countries 40; commd. 12th Field Artillery Battn. 40-41; duty at Office of Sec. of Gen. Staff 41-42; Chief of Staff and Artillery Commdr. 82nd Infantry Div. 42; served overseas in Sicilian and Italian campaigns 43-44; commd. 101st Airborne Div., invasions of Normandy and Holland, Ardennes and Central European campaigns 44-45; Supt. U.S. Mil. Acad., West Point 45-49; Chief of Staff, European Commd. H.Q., Heidelberg 49; U.S. Commdr. Berlin 49-51; Asst. Chief of Staff for Operations, Dept. of the Army 51, Deputy Chief of Staff for Operations and Admin of Army 51-53; Commdr. 8th Army Feb. 53-55 (General, June 53) and U.S. Army Forces, Far East Nov. 54-April 55; C.-in-C. U.N. Command and Far East Command Apr. 55; Chief of Staff U.S. Army 55-59; Chair. Mexican Light and Power Co. 59-; decorations include D.S.C., D.S.M. (thrice), Silver Star, D.S.O. (U.K.); Hon. C.B. (U.K.); Commdr. de la Légion d'Honneur (France); French and Belgian Croix de Guerre, etc.; Hon. D.Eng. (N.Y. Univ.); Hon. LL.D. (Bowdoin Coll., Williams Coll., Univ. of Mo., Pa. Mil. Coll., Trinity Coll., Yale Univ., Lafayette Coll., Seoul Nat. Univ., Philips Univ.).
Home: Parque Via Reforma 2035, Mexico 70; Office: The Mexican Light and Power Co. Ltd., Melchor Ocampo 171, Mexico 17, D.F., Mexico.

Taylor, Paul Schuster, M.A., PH.D.; American economist; b. 95; ed. Wisconsin and California Univs.
Mem. staff California Univ. 22- and Prof. of Economics 39-, Chair. of Dept. 52-56; Chair. Inst. Int. Studies 56-; Chief Investigator of Mexican Labour in U.S. for Social Science Research Council 27-29; Consultant Nat. Comm. on Law Observance and Enforcement 30-31; Latin-American Fellow of Guggenheim Foundation 31; Regional Labour Adviser Resettlement Administration 35-36; Pres. California Rural Rehabilitation Corpn. 36-43; Consultant Social Security Board 36-40, U.S. Dept. of Interior 43-52, Int. Cooperation Admin. 55, 58; mem. Gov.'s Comm. on Reemployment 39, California State Board of Agriculture 40-44.
Publs. *Sailors' Union of the Pacific* 23, *Mexican Labour in the U.S.* 28-32, *A Spanish-Mexican Peasant Community* 33, *An American-Mexican Frontier* 34, *An American Exodus* (with Dorothea Lange) 39.
1163 Euclid Avenue, Berkeley, 8, Calif., U.S.A.

Taylor, Reese Hale, A.B.; American industrialist; b. 1900; ed. Univ. of Calif. and Cornell Univ.
Supt. Llewellyn Iron Works 24-29, Dir. 25-29; with Consolidated Steel Corpn. 29-38, Production Man. 29-30, Vice-Pres. 30-32, Exec. Vice-Pres. 32-34, Pres. 34-38; Pres. and Dir. Union Oil Co. Calif. and subsidiaries 38-56, Chair. of Board 56-; Pres. and Dir. Los Angeles Turf Club, Inc.; Dir. Westinghouse Electric Corpn., Manufacturers Trust Co.; Head Iron and Steel Branch, War Production Board 42-43; mem. Nat. Petroleum Council, American Inst. Metallurgical Engineers, American Society Mechanical Engineers; Trustee Univ. of Southern Calif. and Loyola Univ., Los Angeles.
Union Oil Center, Los Angeles 17, Calif., U.S.A.

Taylor, (Thomas) Griffith, B.E. (Mining), B.A., D.SC.; Australian geographer and explorer; b. 80; ed. Sydney Univ. and Emmanuel Coll. Cambridge.
Leader Western Parties of Scott's Antarctic Expedition 10-12; Foundation Fellow Australian Nat. Research Council 19; Prof. of Geography, Sydney Univ. 20-28, Univ. of Chicago 28-35 and Univ. of Toronto 35-51, Prof. Emeritus 51-; Dir. Canadian Geographical Society; Fellow Int. Geographical Cttee. for Canada; Vice-Pres. Asscn. of American Geographers 37; Pres. Section E British Asscn. for Advancement of Science 38; Joint-Editor *Internationale Zeitschrift für Rassenkunde* and *Economic Geography*; Pres. Asscn. American Geographers 41; Fellow Royal Society of Canada 41, Australian Acad. of Science 54; Pres. Inst. of Australian Geographers 58; Hon. D.Litt. (Sydney Univ.).
Publs. *With Scott—The Silver Lining* 16, *Australian Environment* 18, *Australian Meteorology* 20, *Environment and Race* 27, *Antarctic Research* 30, *Environment and Nation* 36, *Environment, Race and Migration* 37, *Geographical Laboratory* 38, *Australia* 41, *New Western Front* 42, *Canada's Role in Geopolitics* 42, *Newfoundland* 46, *Canada* 46, *Our Evolving Civilization* 46, *Urban Geography* 48, *Geography in the 20th Century* 50, *Sydneyside Scenery*, *Journeyman Taylor* 58.
28 Alan Avenue, Seaforth, N.S.W., Australia.

Taylor, Wayne Chatfield, B.A.; American financier; b. 93; ed. Yale Univ.
With Central Trust of Illinois 16, Marshall Field, Glore, Ward & Co. 20-27; Vice-Pres. Field, Glore & Co. 27-31; with Nichols and Shepard Co. 24-29, Nat. Air Transport Co. 25-27, Chicago Investors Corpn. 30-32; Exec. Asst. to Administrator Agricultural Adjustment Administration 33-34; Asst. to Special Adviser to Pres. on Foreign Trade 34-35; Vice-Pres. and Trustee Export-Import Bank of Washington 35-36, Pres. 45-46; Asst. Sec. of Treasury 36-39; European Del. American Red Cross 39-40; Under-Sec. of Commerce 40-45; U.S. Del. to 3rd Meeting of American Republics Mins. of Foreign Affairs, Rio de Janeiro 42; Adviser to U.S. Del. to Inter-American Conf. on Problems of War and Peace, Mexico City 45; Financial Adviser to E.C.A. 48-51; Special Consultant to M.S.A. 52-54; Chair. Exec. Cttee. Nat. Planning Asscn. 52-.
Mantua Farm, Heathsville, Virginia, U.S.A.

Tcherina, Ludmilla; French actress and dancer; b. 25.
With Ballets de la Jeunesse 37; First Dancer, Ballets de Monte Carlo 40; now has her own company; has appeared in the films *The Red Shoes*, *The Tales of Hoffman*, *Clara de Montargis*, *La Légende de Parsifal*, *La Nuit s'achève*, *Oh Rosalinda*, *A la Mémoire d'un Héros*, *La Fille de Mata-Hari*, *Honeymoon*, etc.; Prize for Best Feminine Performance, Vichy Film Festival for

La Nuit s'achève 50, First Prize, Dance Film Festival, Buenos Aires for *A la Mémoire d'un Héros* 52.
1 Boulevard Richard-Wallace, Neuilly-sur-Seine (Seine), France.

Tebbutt, Arthur Rothwell, M.A., PH.D.; American statistician; b. 06; ed. Brown and Harvard Univs.
Harvard Econ. Soc. 27-28; Asst. Ed. *Review of Economic Statistics* 29-30; Instr. in Statistics, Harvard Graduate School of Business Admin. 30-35; Asst. Prof. of Econs., Brown Univ., and Dir. Bureau of Business Research 35-40; Prof. of Statistics, Northwestern Univ. 40-; Dean of the Graduate School 45-51; Vice-Pres. American Asscn. of Graduate Schools 49, Pres. 50; Educational Consultant to French Ministry of Economic Affairs 56-57; Republican.
Publs. *Behaviour of Consumption in Business Depression* 33, *Introduction to Economic Statistics* (with W. L. Crum and A. C. Patton) 38, *Government Regulation of Sugar in World War II* 44.
822 Monticello Place, Evanston, Illinois, U.S.A.

Tecchi, Bonaventura; Italian author and university professor; b. 96; ed. Rome Univ.
Prof. Dante Alighieri Inst., Berlin 21, Basilea Inst. 24; Prof. Univs. of Brno and Bratislava 33-37; Prof. of German Literature, Univ. of Padova 38-42; Prof. of Letters and Philosophy, Rome Univ.; Dir. of Ist. Italiano di Studi Germanici, Rome; mem. Acad. of Fine Arts of Munich; mem. Sprache und Dichtung, Acad. of Darmstadt; Grande Ufficiale della Repubblica Italiana, etc.
Publs. include *Il Nome sulla Sabbia, Idilli moravi, L'Isola appassionata, Vigilia di Guerra, La Presenza del Male, Creature Sole, Le due Voci, Il Drama del Foscolo, Scrittori Tedeschi del 1900, Liriche di Goethe, L'Arte di Thomas Mann, Teatro Tedesco Romantico*, etc.
Via T. Salvini 27/10, Rome, Italy.

Tedder, 1st Baron, cr. 46, of Glenguin; **Marshal of the Royal Air Force Arthur William Tedder,** G.C.B., B.A.; British officer; b. 90; ed. Whitgift and Magdalene Coll. Cambridge.
Colonial Service Fiji 14; served with Royal Flying Corps First World War France and Egypt 16-18; Imperial Defence Coll. 28; mem. Directing Staff Royal Air Force Staff Coll. 29-31; Officer Commanding Air Armament School 32-34; Dir. of Training Air Min. 34-36, Dir.-Gen. of Research and Development 38-40; Air Officer Commanding Royal Air Force Far East 36-38; Dep. Air Officer Commanding Middle East 40-41, Air Officer Commanding 41-42; Air Officer Commanding Mediterranean 43-44; Deputy Supreme Commander Allied Exped. Force 44-45; Chief of Air Staff 45-49; Vice-Chair. B.B.C. 50; Chair British Joint Services Mission, Washington, D.C. 50-51; Chancellor Univ. of Cambridge 50-; Chair. Standard Motor Co. 54-; Hon. Fellow Magdalene Coll. Cambridge; awarded American Distinguished Service Medal June 45; Grand Cross of Legion of Honour 46.
Publs. *The Navy of Restoration* 15, *Air Power in War* 47.
26 Cadogan Gardens, London, S.W.3, England.

Tedjasukmana, Suchjar; Indonesian politician; b. 17.
Began career as Estate Agent; Sec., Central Indonesian Economic Council 49-52, Chair. 52; led economic del. to Int. Economic Conf., Moscow; mem. reparation talks with Japan 52; attended I.L.O. sessions; Chair. Consultative Cttee. on Labour Affairs (Permusjawaratan Perburuhan); Minister of Communications 56-57; Pres. Indonesian Chamber of Commerce and Industry; mem. Masjumi Party.
Indonesian Chamber of Commerce and Industry, Djalan Modjopahit 2, Djakarta, Indonesia.

Teitgen, Pierre Henri; French lawyer and politician; b. 08.
Prof. of Law, Nancy Univ. 35-39; Editor *Le Droit Social*; prisoner of war, escaped, and taught law at Montpellier 40; founded resistance movement Liberté, which fused with Verité to form Combat 41; head of clandestine news agency and mem. Cttee. experts on post-war questions, Deputy from Ille-et-Vilaine to Constituent Assemblies 45-46, to Nat. Assembly 46-58; Min. of Information 44-45; Min. of Justice 45-46; Vice-Premier Jan.-Nov. 47; Min. of the Armed Forces Nov. 47-48, of Information 49-50; Nat. President, M.R.P. 52-56; Deputy Prime Minister Laniel Govt. June 53-54; Minister of Overseas Territories Feb. 55-Jan. 56; fmr. Vice-Pres. Consultative Assembly, Council of Europe and mem. E.C.S.C. Common Assembly; mem. Constitutional Consultative Cttee. Aug. 58.
5 place Bagatelle, Neuilly-sur-Seine (Seine), France.

Tejima, Yukei; Japanese artist; b. 01; ed. Tokyo.
Prize at Nippon Shodo Bijutsuin Exhibition 37; mem. Jury for same exhbn. 38; one of the group of Japanese calligraphists whose work was shown in a European travelling exhbn. 55; rep. at other exhbns. including São Paulo Biennale 57, Brussels Int. Exhibition 58.
c/o Tokyo University of Arts, Ueno Park, Daito-ku, Tokyo, Japan.

Tellenbach, Gerd, PH.D.; German university professor; b. 03; ed. Univs. of Freiburg and Munich.
Asst., Prussian Historical Inst. in Rome 28-33; Lecturer, Heidelberg, Giessen, and Würzburg Univs. 33-38; Prof., Giessen 38-42, Münster 42-44; Prof. of Medieval and Modern History, Univ. of Freiburg, and Dir. Historical School 44-; D. h.c. Ph. et Litt. (Louvain).
Publs. include: *Römischer und christlicher Reichsgedank, in der Liturgie des früheren Mittelalters* 34, *Libertase Kirche und Weltordnung im Zeitalter des Investiturstreites* 36, *Church, State and Christian Society* 40, *Die Entstehung des deutschen Reiches* 40, *Goethes geschichtlicher Sinn* 49, *Europa im Zeitalter der Karolinger, Historia Mundi V* 56, *Studien und Vorarbeiten zur Geschichte des grossfränkischen und frühdeutschen Adels* 57, *Zur Bedeutung der Personenforschung für die Erkenntnis des früheren Mittelalters* 57, *Kaisertum, Papsttum und Europa im hohen Mittelalter, Historia Mundi VI* 58, *Neue Forschung über Cluny und die Cluniacenser* 59.
Albert-LudwigsUniversität, Belfortstrasse 11, Freiburg i. Br., Germany.

Teller, Edward, PH.D.; American scientist; b. 08; ed. Karlsruhe Technical Inst., and Univs. of Munich and Leipzig.
Research Assoc., Leipzig 29-31, Göttingen 31-33; Rockfeller Fellow, Copenhagen 34; Lecturer, Univ. of London 34-35; Prof. of Physics, George Washington Univ. 35-41, Columbia Univ. 41-42; Physicist, Manhattan Engineer District 42-46; Prof. of Physics, Univ. of Chicago 46-52; Physicist, and Asst. Dir. Los Alamos Scientific Laboratory 49-52; Consultant, Univ. of Calif. Radiation Laboratory, Berkeley 52-53, Assoc. Dir. 53-, Dir., Livermore 58-; Prof. of Physics Univ. of Calif. 53-; Hon. D.Sc. (Yale, Alaska, Fordham).
Publs. *The Structure of Matter* (with F. O. Rice) 49, *Magneto-Hydrodynamic Shocks* (with F. de Hoffmann) 50, *Theory of Origin of Cosmic Rays* 54, *Our Nuclear Future* (with A. Latter) 58.
University of California Radiation Laboratory, P.O. Box 808, Livermore, Calif., U.S.A.

Tello, Manuel; Mexican diplomatist; b. 99.
Entered Mexican Foreign Service 24; Vice-Consul, Brownsville and Laredo, U.S.A. 24-25, Antwerp 25-27; Consul, Hamburg and Berlin 27-29, Yokohama 30-33; mem. Mexican Permanent Del. to L.N. 33-40; Dir.-Gen. Dept. of Political Affairs and of Diplomatic Service, Secretariat of External Relations 42, Asst. Sec. of State 43; Under-Sec. of State 44; Acting Sec. of External Relations 48; Sec. of State for External Relations Aug.

51-52; Del. to San Francisco Conf. 45; Sec.-Gen. Inter-American Conf. on Problems of War and Peace, Mexico City 45; Chair. Mexican Del. to Fourth Meeting of Ministers of Foreign Affairs of American Republics, Washington, D.C. 51; Ambassador to the U.S.A. 55-58; Minister of Foreign Affairs 58-.
Ministerio de Asuntos Exteriores, Mexico City, D.F., Mexico.

Tempel, Frederick Jan; Dutch businessman; b. 1900; ed. Rotterdam School of Economics.
Joined Van den Bergh's Fabr. N.V., Rotterdam 23; Man. local Unilever Cos. in France, Italy and Germany 29-40; in Holland during war and Germany 45-47; mem. Board of Unilever N.V. and Unilever Ltd. 47; Vice-Chair. Unilever Ltd. and mem. Board of United Africa Co. Ltd. 54; Chair. Unilever N.V. 56-.
Home: "Fairfax", Sandown Avenue, Esher, Surrey, England; Office: Unilever House, Blackfriars, London, E.C.4, England.

Temple, George, C.B.E., F.R.S.; British mathematician; b. 01; ed. Birkbeck Coll. and Trinity Coll., Cambridge.
Asst. at Birkbeck Coll. 22-24; Asst. Lecturer in Mathematics City and Guilds Coll. 24-28; Asst. Prof. Royal Coll. of Science 30-32; Prof. of Mathematics King's Coll. London 32-53; Chief Scientific Adviser to Min. of Civil Aviation July 47-49; Sedleian Prof. of Natural Philosophy, Oxford Univ. 53-.
Publs. *Introduction to Quantum Theory* 31, *Rayleigh's Principle* 33, *General Principles of Quantum Theory* 34.
369 Banbury Road, Oxford, England.

Templer, Field Marshal Sir Gerald Walter Robert, G.C.B., G.C.M.G., K.B.E., D.S.O.; British army officer; b. 98; ed. Wellington Coll. and Royal Mil. Coll. Sandhurst.
Joined Royal Irish Fusiliers 16; served in First World War, operations in North-West Persia and Mesopotamia 19-21, operations in Palestine 36; Brevet Major 35, Brevet Lieut.-Col. 38; commd. 2nd Corps, 47th (London) Div., 1st Div., 56th (London) Div. and 6th Armoured Div. between 42 and 44; Dir. Mil. Govt. 21st Army Group 45-46; Dir. Mil. Intelligence, War Office 46-48; Vice-Chief Imperial Gen. Staff 48-50; G.O.C.-in-C. Eastern Commd. 50-52; High Commr. Fed. of Malaya 52-54; Chief Imperial Gen. Staff 55-58; Trustee National Portrait Gallery 58-, Imperial War Museum 59-; Hon. D.C.L. (Oxford).
12 Wilton Street, London, S.W.1, England.

ten Doesschate, Johan Frederik; Netherlands economist and businessman; b. 04; ed. Zwolle Secondary School and Netherlands School of Economics, Rotterdam.
Began his career in food distribution; Prof. in Business Economics, Netherlands School of Economics, Rotterdam 39; Man. Dir. Koninklijke Nederlandse Hoogovens en Staalfabrieken N.V., Ijmuiden 46-; Chair. Netherlands Nat. Cttee. Int. Chamber of Commerce; Gov. Economics Research Insts. of Netherlands School of Economics and of Amsterdam Univ.; Dir. Amsterdamsche Bank, Utrecht Provincial Electricity Works.
Arnoldlaan 6, Bloemendaal, Netherlands.

Tendryakov, Vladimir Fedorovich; Soviet writer; b. 23; ed. Gorki Literary Inst., Moscow.
Army service 41-43; wounded 43; student at Moscow Arts Faculty, Film Inst. 45-46, at Gorki Inst. 46-51; Supernumerary Corresp. *Ogonyok* 51-54; admitted to Union of Soviet Writers 54; mem. Communist Party of the U.S.S.R. 48-.
Publs. *Sredi Lesov* (In the Fields) (short stories), *Padenie Ivana Chuprova* (The Fall of Ivan Chuprov) (novel) 53, *Ne ko Dvoru* (Ill Suited) 54, *Tugoi Uzel* (The Tight Knot) 56 (stories), *Uchabyi* (Pits and Bumps) 57, *Chudotvornaya* (The Wonder-Worker) 58 (novels).
Domonosovski Prospekt 19, kv. 56, Moscow, U.S.S.R.

Teng Chu-min; Chinese administrator; b. 98.
Joined Wuhan Govt. at time of Northern Expedition; escaped to Japan after collapse; returned as Prof. at Sun Yat-Sen University, etc.; at Chungking and later Hong Kong in Democratic Parties, mem. Revolutionary Cttee. of the Kuomintang; Vice-Pres. at C.P.P.C.C. 49; Vice-Chair. Shansi Provincial Council 49; on Northern Admin. Council 52-54; Prof. at Shansi Univ. 54; del. for Shansi at N.P.C. 54; Vice-Chair. Shansi Province 55; on Cttees. of China Democratic League and Revolutionary Cttee. of the Kuomintang 56.
Shansi Provincial Council, Tarijnan, Shansi, China.

Teng Hsiao-ping; Chinese politician and financial administrator; b. 02; ed. France.
Joined C.C.P. in France; Commissar in Eighth Route Army; Vice-Chair. Cttee. of Financial and Economic Affairs 53-54; Minister of Finance 53-54; Sec.-Gen. of Central Cttee. of C.C.P. 54-; Vice-Premier 54-; Vice-Chair. Council of Nat. Defence 54-; mem. Central Cttee. of C.C.P. and Gen. Sec. of Standing Cttee. 56; mem. Standing Cttee. of Political Bureau 56-.
Central Committee, Communist Party of China, Peking, China.

Teng Pao-shan; Chinese soldier and administrator; b. 87.
Second-in-Command of Fu Tso-yi's forces during Japanese War; Chair. Kansu Provincial People's Govt. and mem. North-West Mil. and Admin. Council 49; mem. North-West Admin. Council 53; mem. of Presidium of First N.P.C. 54; Gov. of Kansu Province 54-; decorated for war service 55; Vice-Chair. Revolutionary Cttee. of the Kuomintang 56-.
Kansu Provincial People's Government, Lanchow, Kansu, China.

Teng Tai-yuan; Chinese railways administrator; b. 04; ed. normal school.
Led peasant movement around Changsha 26; after Communist-Kuomintang split in 27 went to Kiangsi Soviet Area for political work in the army; mem. Central Exec. Council of Chinese Soviet Govt. 31; later to Moscow for military training; commanded Railway Corps of North-East People's Liberation Army 46; mem. North China People's Govt. Council 48; Commissar in People's Liberation Army 49; mem. of Govt. Admin. Council and Minister of Railways under same 49; mem. Council of Nat. Defence 54; Minister of Railways 54-; mem. Central Cttee. of C.C.P. 56.
Ministry of Railways, Peking, China.

Teng To; Chinese journalist; b. 01.
Formerly editor of *New China Daily*; mem. Council of Assoc. for Cultural Relations with Foreign Countries 54; Editor-in-chief of *People's Daily* 54-; Pres. All-China Journalists' Assoc. 55-; mem. Cttee. of Dept. of Philosophy and Social Sciences of Academia Sinica 55; Vice-Chair. Internat. Assoc. of Journalists 56.
People's Daily, Peking, China.

Teng Tse-hui; Chinese administrator and Marxist theoretician; b. 93; ed. Tokyo and Whampoa Mil. Acad.
Joined Kuomintang 25; joined C.C.P. 26; worked under Chu Teh to set up Fukien Soviet Area 27; Chair. West Fukien Soviet 30; thereafter various political and admin. posts; Chair. Provisional People's Govt. at Chungyüan 49; mem. Central People's Govt. Council 49; Vice-Chair. Central-South Admin. Council 53; Head of Dept. of Rural Work of Central Cttee. of C.C.P. 53-56; Vice-Chair. Financial and Economic Cttee. 53-54; Vice-Premier 54-; mem. Central Cttee. of C.C.P.
Office of the Vice-Premiers, Peking, China.

Teng Ying-chao; Chinese politician; b. 02; ed. Tientsin Women's Normal Coll.
Arrested for her part in the Fourth of May Movement 19; married Chou En-lai 25; next two decades active in political and women's work; C.C.P. del. to C.P.P.C.C.

46; Vice-Chair. All-China Democratic Women's Fed. 49; Vice-Chair. Cttee. for Implementation of Marriage Law 53; mem. Standing Cttee. of First N.P.C. 54; mem. Exec. Cttee. of Internat. Democratic Women's Fed. 55; mem. Central Cttee. of C.C.P. 56; Vice-Chair. Chinese People's Nat. Cttee. in Defence of Children; Vice-Pres. All-China Democratic Women's Fed.
All-China Democratic Women's Federation, Peking, China.

Tengbom, Ivar, DR.TECH.; Swedish architect; b. 78; ed. Chalmers Technical Inst. and Acad. of Fine Arts.
Prof. Architectural School Stockholm Acad. of Fine Arts 16-20; architect Royal Palaces Stockholm and Drottningholm; Dir.-Gen. Royal Board for Public Works 24-36; Pres. Royal Acad. of Fine Arts 43-53, Royal Swedish Inst. for Engineering Research, Royal Acad. Letters, History and Antiquities; mem. or corresp. mem. Central Asscn. of Austrian Architects, Architectural League of New York, Soviet Acad. of Architecture, Prussian Acad. of Arts, Royal Inst. of British Architects; Hon. Acad. of R.A., London; Accademia di San Luca, Rome; American Institute of Architects; awarded Royal Gold Medal Royal Inst. of British Architects 38; Buildings include: Stockholm's Enskilda Bank 15, Högalid Church, Stockholm 23, Concert Hall Stockholm 26, Head Office of Swedish Match Co., Stockholm 28, Johnson-Line Office 32, City Palace Stockholm 33, Esselte building (Lithographics Factory) 33, Swedish Archæological Acad. Rome 40, Åtvidabergs house 44, Bonnier building, Stockholm (in collaboration with Anders Tengbom) 48, restorations, Halmstad church 41, Skara Cathedral 49; High Court of Justice, Stockholm 49, Arvfurstens Palats, Foreign Office, Stockholm 52; Hon. Dr. Techn. (Darmstadt and Stuttgart Techn. High Schools.
Kungsträdgårdsgatan 10, Stockholm C, Sweden.

Tengqvist, Niels Frederik; Danish barrister and insurance director; b. 95.
Barrister 23; with Statsanstalten for Livforsikring (The State Life Insurance Co.) 11, Asst. Clerk 20, Senior Clerk 28, Dep. Man. 37, Man. Dir. 44-; Commdr. of Dannebrog.
Vestersøgade 66, Copenhagen, Denmark.

ten Hoor, Marten, A.M., PH.D.; American educator; b. Netherlands 90; ed. Calvin Coll., Univ. of Michigan.
Teacher, Public schools, Vriesland and Grand Rapids, Mich. 09-11; Prof. of Philosophy and Dir. of Music. Washington Coll., Md. 14-20; Instr. in English, Univ. of Mich. 20-22, in Philosophy, Univ. of Ill. 22-23; Assoc. Prof. of Philosophy, Tulane Univ. 23-26, Prof. and Head of Dept. 26-44, Dean, Coll. of Arts and Sciences 37-44; Prof. of Philosophy and Dean, Coll. of Arts and Sciences, Univ. of Ala. 44-; mem. Conf. of Academic Deans of S. States (Pres. 45-46), American Conf. of Academic Deans (Pres. 48-49); mem. Board of Dirs. Int. Confederation of Philosophical Societies 48-, American Philosophical Asscn., Western Div. (Pres. 46-47); mem. Council Oak Ridge Inst. of Nuclear Studies (Chair. 56-59); served as Sergeant, U.S. Army Medical Corps 18-19; Officer Order of Orange-Nassau (Neths.); Chevalier de la Légion d'Honneur (France).
Publs. *The Problems of Thinking and Knowing*, *The Contribution of Holland to the Sciences*, *Freedom Limited: an Essay on Democracy*, *Certainties and Uncertainties in Education.*
4 Forest Lake Drive, Tuscaloosa, Ala., U.S.A.

Tennyson, Sir Charles Bruce Locker, Kt., C.M.G., M.A., F.R.S.L.; b. 79; ed. Eton Coll. and King's Coll. Cambridge.
Called to Bar 06; Asst. Legal Adviser Colonial Office 11; Deputy Dir. Federation of British Industries 19; Sec. Dunlop Rubber Co. Ltd. 28-48; Vice-Pres. Fed. of British Industries; Hon. Fellow King's Coll., Cambridge, Royal Coll. of Art, Bedford Coll., Hon. LL.D. (Cambridge).
Publs. *Cambridge from Within* 12, *Alfred Tennyson* 49; (Editor) *Shorter Poems of Frederick Tennyson* 13, *The Devil and the Lady* (by Alfred Lord Tennyson) 30, *Unpublished Poems of Alfred Tennyson* 31; *Life's All a Fragment* 53, *Six Tennyson Essays* 54, *Stars and Markets* 57.
23 The Park, London, N.W.11, England.

Tenzing; Nepalese climber; b. about 13 in eastern Nepal, migrated to Bengal 32.
Took part (as porter) in expeditions under Shipton 35, Ruttledge 36 and Tilman 38; joined small expedition to Karakoram 50, and French expedition to Nanda Devi 51, when he and one Frenchman climbed the east peak; Sirdar to both Swiss expeditions 52, joining assault parties and reaching about 28,000 feet; Sirdar to British Everest expedition 53, when he and Hillary reached the summit on May 29th.
Katmandu, Nepal.

Terkelsen, Terkel M.; Danish journalist; b. 04.
London Ed. of *Berlingske Tidende* 37-40 and 45-46; Political Intelligence Dept. of the Foreign Office, and Commentator B.B.C. Danish Service 41-45; mem. of the Danish Council London (Free Danes) 40-45; Chief Ed. *Berlingske Tidende* and *Berlingske Aftenavis* 46-; a Gov. of Fondation Européenne de la Culture.
Home: Holck Winterfeldts Alle 6, Hellerup; Office: *Berlingske Tidende*, Pilestraede 34, Copenhagen, Denmark.

Terman, Frederick Emmons, A.B., SC.D.; American electrical and radio engineer; b. 1900; ed. Stanford Univ., Mass. Inst. of Technology.
Instr. Electrical Engineering, Stanford Univ. 25-27, Asst. Prof. 27-30, Assoc. Prof. 30-37, Prof. and Exec. Head Dept. 37-45; Dir. Harvard Univ. Radio Research Laboratory 42-45; mem. Vacuum Tube Development Cttee. NDRC and JCB 43-46; mem. Divs. 14 and 15 of Nat. Defence Research Cttee. 42-45, Naval Research Advisory Cttee. 56-, Chair. 57-58; Dean of School of Engineering, Stanford Univ. 45-58; Provost 55-, Vice-Pres. 59-; mem. Nat. Acad. of Sciences, Chair. Engineering Section 53-56, Council 56-; mem. American Philosophical Society; Vice-Pres. Inst. Radio Engineers 40, Pres. 41, Dir. 40-43, 48-49, Medal of Honour 50; Vice-Pres. American Society of Engineering Education 49-51; Medal for Merit 48; Hon. Sc.D. (Harvard, B.C. and Syracuse Univs.).
Publs. *Transmission-Line Theory* (with W. S. Franklin) 27, *Radio Engineering* 32, 37, 47, *Measurements in Radio Engineering* 35, *Fundamentals of Radio* 38, *Radio and Vacuum Tube Theory* (in collaboration with U.S. Mil. Acad. staff) 40, *Radio Engineers' Handbook* 43, *Electronic Measurements* (with J. M. Pettit) 52, *Electronic and Radio Engineering* 55.
659 Salvatierra Street, Stanford, Calif., U.S.A.

Termer, Karl Ferdinand Franz, PH.D.; German university professor; b. 94; ed. Univs. of Berlin and Würzburg.
Ethnological, geographical, and historical studies; special studies in American Anthropology and Linguistics; Asst., Geographical Inst. Würzburg 21-25; Lecturer in Geography and Ethnology, Würzburg 23, Asst. Prof. 29, Prof. 32; Prof. of Ethnology, Univ. of Hamburg, and Dir. of Ethnological Museum, Hamburg 35-.
Publs. *Zur Ethnologie und Ethnographie des noerdlichen Mittelamerika* 30, *Zur Archaeologie von Guatemala* 31, *Zur Geographie der Republik Guatemala* (2 vols.) 36 and 41, *Durch Urwaelder und Suempfe Mittelamerikas* 41, *Quaŭhtemallan und Cuzcatlan* 48, *Die "Hühner" der Azteken* 51, *Vom Kunstgewerbe altamerikanischer Kulturvölker* 51, *Der Paricutin-Vulkan in Michoacan, Mexico* 52, *Die Mayaforschung* 52, *Die Halbinsel Yucatan* 54, *Der Hund bei den Kulturvölkern Altamerikas*, *Etnología y Etnografía de Guatemala* 57.
Friedensweg 22, Hamburg-Hochkamp, Germany.

Terracini, Umberto Elia, Doctor of Laws; Italian journalist; b. 95.
Convicted many times in early twenties for activity in the workers' movement; sentenced by special Fascist Tribunal to 23 years' imprisonment June 25; released after the overthrow of Mussolini Aug. 43; Pres. of Constituent Assembly until April 48; Senator May 48-; mem. of Italian Communist Party; collaborator on *Ordine Nuovo* (founded 1919).
Via Dogana Vecchia 29, Rome, Italy.

Terray, Jean Pierre; French banker; b. 06.
Administrateur-Dir.-Gen. Banque de l'Union Européenne Industrielle et Financière; Admin. of Société des Forges et Ateliers du Creusot, Lille-Bonnières & Colombes, Société de Banque et de Participations, Tréfileries et Laminoirs du Havre, Usines Chimiques des Laboratoires Français, Société de l'Ecole Nouvelle (Ecole des Roches), Cie. Générale de Navigation H.P.L.M., Soc. de Gestion (Cie. Française du Gabon), North American Utilities Corpn., West Canadian Oil and Gas Ltd., West Canadian Collieries, Scodimex, Franco-Norwegian Chamber of Commerce; Pres. Soc. de Développement Régional du Sud-Est.
29 Avenue Georges Mandel, Paris 16e, France.

Terrenoire, Louis; French journalist and politician; b. 08.
Former trade union Sec.; Editor *La Voix Sociale*, *Nouveau Journal de Lyon* 30-31, Editorial Sec. *L'Aube* 32-39, later Editor; Sec. Conseil Nat. de la Résistance 44; captured and deported; Deputy to Nat. Ass. from Orne 45-51; Sec.-Gen. Rassemblement du Peuple Français (R.P.F.) 51-54; Dir. News and Information, Radiodiffusion-Télévision Française July-Nov. 58; Dep. to Nat. Ass. from Orne 58-; Minister of Information Feb. 60-; mem. Union pour la Nouvelle République (U.N.R.), Vice-Pres. Ass. Group 59-60; Chevalier Légion d'Honneur, Croix de Guerre, Médaille de la Résistance.
28 rue du Coteau, Chaville (Seine-et-Oise), France.

Terzakis, Anghelos; Greek novelist and dramatist; b. 07; ed. Univ. of Athens.
Sec. Nat. Theatre 37, and later apptd. Dir. of Repertory, Artistic Dir. and Gen. Dir.; Theatre Critic and Literary Contributor to Athens daily newspaper *Vima*.
Publs. include: (novels) *The Violet City* 37, *Princess Izabo* 45, *Without a God* 51, *Secret Life* 57; (plays) *Emperor Michael* 36, *The Cross and the Sword* 39, *Theophano* 56, *The Mediterranean Night* 58.
40A Odos Pipinou, Athens, Greece.

Tessier, Gaston; French trade union leader; b. 87.
Official of various Christian Trade Unions 06-19; co-Founder and Sec.-Gen. of Confédération Française des Travailleurs Chrétiens 19, Pres. 48-53; took part in Int. Labour Confs.; Sec.-Founder of Int. Federation of Christian Trade Unions; active in Resistance Movement; Pres. of Ministerial Supply Comm. 44; Counsellor to French Del. to U.N.; Pres. of Int. Confederation of Christian Trade Unions 47-; administrator of Crédit Lyonnais; mem. Council of State 49-; Commdr. de la Légion d'Honneur, Médaille de la Résistance with rosette, Croix de Guerre (39-45) with palm; Commdr. of the Order of Saint Gregory the Great and of the Order of Saint Sylvester (Holy See), Hon. LL. D. (Manhattan Coll.).
(*Died August* 1960)

Testa, H.E. Cardinal Gustavo; Vatican ecclesiastic; b. 86; ed. Pontifical Roman Seminary.
Ordained priest 10; seminary teacher 10-20; entered Vatican diplomatic service 20, served in Austria, Germany, Peru, Italy and Egypt; Titular Bishop of Amasea 34; attached to Secretariat of State at the Vatican 42-48; Apostolic Del. Jerusalem 48-53; Apostolic Nuncio in Switzerland 53-59; created Cardinal by Pope John XXIII 59; mem. Sacred Congregations for the Oriental Church, of Extraordinary Ecclesiastical Affairs and for the Reverend Fabric of St. Peter's.
Villa San Francesco, Via dei Monti Parioli 64, Rome, Italy.

Tewson, Sir Vincent, C.B.E., M.C.; British trade union official; b. 98; ed. Bradford.
Served First World War; Sec. Organisation Dept. of T.U.C. 25-31; Asst. Gen. Sec. 31-46; Gen. Sec. 46-Sept. 60; mem. Econ. Planning Board July 47-60; Vice-Chair. *Daily Herald* 29-60.
Kelmscott, Leecroft Road, Barnet, Hertfordshire, England.

Teymour, Mahmoud; Egyptian writer and playwright; b. 94; ed. Egyptian schools.
Mem. Acad. for the Arabic Language, Cairo.
Publs. in Arabic: Some forty works, including collections of short stories, novels, plays, memoirs, essays, etc.; etc.; in French: *La Fille du Diable* 42, *Le Courtier de la Mort* 51, *La Belle aux lèvres charnues* 52, *La Fleur du Cabaret* 53, *Bonne Fête* 54, *L'Amour par-delà l'Inconnu* 55; in English: *Tales from Egyptian Life* 48.
c/o Academy for the Arabic Language, Cairo, Egypt.

Thacker, Maneklal Sankalchand; Indian scientist; ed. Univ. of Bristol.
Worked for Bristol Corpn. Electricity Dept., Bristol; worked with Calcutta Electric Supply Corpn. 32-47; Prof. of Electrical Technology and Power Engineering, Indian Inst. of Science 47-49; Dir. Indian Inst. of Science 49-55; Dir. Scientific and Industrial Research and Additional Sec. to the Ministry of Natural Resources and Scientific Research 55-57; Sec. to Govt. of India in Ministry of Scientific Research and Cultural Affairs and Dir.-Gen. Council of Scientific and Industrial Research 57-; mem., fellow, chair. and dir. of numerous scientific and technical societies; Hon. D.Sc., D.Eng., D.Litt.; numerous gold medals awarded by scientific and professional bodies; Padma Bhushan 55.
Publs. Many scientific papers and articles.
4 Kushak Road, New Delhi, India.

Thaike, Sao Shwe; Burmese ruler and statesman; b. 96; ed. School for Sons of Shan Chiefs at Taunggyi.
Served in Burma Rifles during First World War; Burman Officer-in-charge of North-East Frontier of Burma 20-23; recalled to mil. duty 39 and served in Burma Army until 42; Saopha of Yawnghwe State 29-; mem. cttee. which drew up Constitution of Union of Burma; fmr. Speaker of Constituent Assembly; provisional Pres. Union of Burma 48-52; Speaker of the Chamber of Nationalities 52-60.
c/o Chamber of Nationalities, Rangoon, Burma.

Thanarat, Marshal Sarit; Thai army officer and politician; b. 1900.
Formerly Minister of Defence in Pibul Songgram Govt.; led *coup d'état* which overthrew Pibul Songgram Govt. Sept. 57 and *coup d'état* which took over control Oct. 58; Prime Minister Feb. 59-; Supreme Commander of the Armed Forces.
Office of the Prime Minister, Bangkok, Thailand.

Thant, Sithu U; Burmese civil servant; b. 09; ed. Rangoon Univ.
Senior Master, Nat. High School, Pantanaw 28, Headmaster 31; Sec. Education Reorganisation Board 42; Press Dir. Burma 47; Dir. of Broadcasting, Burma 48; Sec. to Govt. Union of Burma (Ministry of Information) 49-57; Sec. to Prime Minister 53; free-lance journalist; Burmese Permanent Rep. (rank of Ambassador) to U.N. 57-; mem. Text-Book Cttee. Burma Research Society and Burma Council of World Affairs; mem. Burmese del. to Seventh Session U.N. Gen. Assembly.
Publs. *Cities and Their Stories* 30, *League of Nations School Book* 32, *Towards a New Education* 46.
Permanent Mission of Burma to the United Nations, 888 Madison Avenue, New York 21, N.Y., U.S.A.

Thayer, Robert Helyer; American lawyer and diplomatist; b. 01; ed. Amherst Coll., Harvard Coll. and Harvard Law School.
Practising lawyer 26-29; Associate Counsel, Public Service and Federal Bankruptcy Investigations 29; partner with Donovan, Leisure, Newton & Lumbard 29-37; Asst. District Attorney, New York County, and Chief Indictment Bureau 37-41; Commdr. U.S. Navy 41-45; Naval Asst. to U.S. Del. San Francisco Conf. 45; Asst. New York State Housing Commr. 46; mem. N.Y. State Comm. against Discrimination 48-49; Special Asst. to U.S. Ambassador to France 51-54; Staff Operations Co-ordination Board 54; Minister to Rumania 55-58; special Asst. Dept. of State 58-; mem. American Bar Asscn.; Dir. New York Philharmonic Society; Bronze Star, Commendation Medal.
Publ. *Bankruptcy Administration in Canada* 29.
Department of State, Foggy Bottom, Washington 25; and 3010 O Street, N.W., Washington D.C., U.S.A.

Theiler, Max, L.R.C.P., M.R.C.S., D.T.M. & H.; South African research physician; b. 99; ed. Univ. of Cape Town; St. Thomas' Hospital London and London School of Tropical Medicine.
Asst. and later Instructor in Dept. of Tropical Medicine, Harvard Medical School 22-30; staff mem. The Rockefeller Foundation 30-; Dir. of Laboratories, Div. of Medicine and Public Health of Rockefeller Foundation, N.Y. 51-; awarded Nobel Prize in Physiology and Medicine for development of vaccine against Yellow Fever.
The Rockefeller Foundation, Virus Laboratories, 66th Street and York Avenue, New York 21, N.Y., U.S.A.

Thein Han, U., M.A.; Burmese librarian; b. 08; ed. Myoma Nat. Boys' High School, Rangoon, School of Librarianship, London Univ. and Univ. of Dublin.
Senior Master, Myoma Nat. Boys' High School 30-34; Senior Tutor, Intermediate Coll., Mandalay 36-38; studied librarianship in Great Britain and Ireland 38-40; now Librarian Univ. Library of Rangoon; mem. Council, Burma Translation Society; mem. Burma Law Translation Cttee., Nat. Library and Nat. Museum Cttee.; mem. Mission of Burmese Educationalists to Europe 51.
Publs. *New Year Blossoms and other poems* (Burmese), *Burmese Life and Letters, U Lun: poet of patriotism, London Sketches, Old Pagan Wall Paintings* (essays), and translations.
University Estate, Rangoon, Burma.

Thein Maung, U., M.A., LL.B.; Burmese lawyer; b. 90; ed. Calcutta and Cambridge Univs.
Called to the Bar (Lincoln's Inn); mem. Burma Deputation to U.K. 19-20, Burma Del. to U.K. 33-34; rep. Burma in Indian Legislative Assembly 34-36; Minister of Education Burma 36; mem. Public Service Comm. 37-38; Advocate-Gen. 38-42; Minister for Judicial Affairs 42-45; Judge, High Court of Judicature, Rangoon 45-48; Chief Justice, High Court of Union of Burma 48-50; Judge Supreme Court 50-52; Chief Justice of the Union 52-57; Deputy Prime Minister, Minister of Foreign Affairs, Religious Affairs, Health and Social Welfare, Oct. 58-60; mem. Govt. Advisory Cttee. 60.
Rangoon, Burma.

Theodorakopoulos, Ioannis, PH.D.; Greek philosopher; b. 1900; ed. Univs. of Athens, Vienna and Heidelberg.
Prof. of Philosophy Univ. of Salonica 25-33, Univ. of Athens 39-, Panteios School of Political Science 50-; Minister of Education 45; Chair. Greek Nat. Theatre Cttee.; mem. Acad. of Athens; cttee. mem. Int. Inst. of Philosophy; hon. mem. Goethehaus (Frankfurt); Editor *Archives of Philosophy and Theory of Science* 29-41; Hon. LL.D. (Univ. of Athens, Ohio).
Publs. *Platon's Dialektik des Seins* 27, *Plotins Metaphysik des Seins* 28, *Theory of Knowledge* 28, *The Philosophy of Kant* 30, *Philosophy and Psychology* 30, *The Philosophy of Heracleitus* 31, *Philosophy of Art* 31, *Philosophy of Education* 32, *The Problem of the Philosophy of History* 34, *History and Life* 36, *An Introduction to Plato* 40, *Plato's Phaedrus* 48, *System of Ethics* 48, *Studies of Christian and Philosophical Thought* 52, *A Philosophical Interpretation of Goethe's Faust* 56.
Odos Skoufas 19, Athens, Greece.

Theodosios; Greek ecclesiastic.
Greek Orthodox Patriarch of Antioch.
The Patriarchate, P.O. Box 9, Antyarka, Turkey.

Theoklitos; Greek ecclesiastic; b. 90; ed. Athens Univ.
Priest at Lamia 14-23; Sec.-in-Chief of the Holy Synod 23-24; Asst. Bishop of Stavropolis 24-31; Metropolitan of Calavryta and Aeghialia 31-44, of Patras 44-57; Archbishop of Athens and Primate of All Greece 57-.
Archepiscopal Palace, Athens, Greece.

Theorell, Hugo, M.D.; Swedish biochemist; b. 03; ed. Royal Caroline Medico-Surgical Inst., Stockholm.
Asst. Prof. of Chemistry, Uppsala Univ. 30, Laboratory Expert in Medical and Chemical Medicine 32-36; Head Biochemistry Dept., Nobel Inst. Stockholm 37-; Sec.-Gen. Swedish Society of Physicians and Surgeons 40-45, Chair. 46-47, 57-58, Hon. mem. 56-; mem. State Research Council for Natural Sciences 50-54, for Medical Sciences 58-; Chair. Swedish Chemical Society 47-48; mem. Royal Swedish Acads. of Science, Engineering Sciences and of Music, Royal Danish Acad. of Sciences and Letters, Norwegian Acad. of Sciences and Letters, Accad. dei XL, Rome, American Acad. of Arts and Letters, Nat. Acad. of Sciences, American Philosophical Soc., New York Acad. of Sciences; foreign mem. Royal Society, Polish Acad. of Sciences; Nobel Prize in Physiology and Medicine 55; Commdr. Royal Order of the Northern Star; Commdr. Royal Norwegian Order of St. Olaf; principal research in field of enzymes; Dr. h.c. (Paris, Philadelphia, Louvain and Brussels).
Home: Norr Mälarstrand 38, Stockholm; Office: Nobel Medical Institute, Department of Biochemistry, Solnavägen 1, Stockholm 60, Sweden.

Theotokas, George; Greek writer and lawyer; b. 06; ed. Athens Univ. and Univs. of Paris and London.
Practised law Athens Courts 31; Dir.-Gen. Nat. Theatre of Greece 45-46 and 50-52.
Publs. *Free Spirit* 29, *Argo* 36, *The Demon* 38, *Leonis* 40, *The Sacred Way* 50, *An Essay on America* 54, *Problems of our Time* 56; Plays: *The Bridge of Arta* 44, *The Game of Folly versus Wisdom* 47, *Katsantonis* 52, *Meeting on Mount Pentelicon* 57, *Alcibiades* 59.
Home: 90 Vasilissis Sophias Avenue, Athens; Office: 12 Valaoritou Street, Athens, Greece.

Theotonio Pereira, Pedro; Portuguese politician and diplomatist; b. 02; ed. Univ. of Lisbon.
Minister of Social Welfare and later of Commerce and Industry 33-37; Ambassador to Spain, and later to Brazil and U.S.A. 38-50, to Great Britain 53-58; Deputy Prime Minister 58-; Grand Cross of Carlos III, Merito Naval, Merito Militar, Yugo y Flechas (Spain), Hon. G.C.V.O.
Palacio de São Bento, Lisbon, Portugal.

Thiel, Frans Joseph Frits Marie Van; Netherlands lawyer and politician; b. 06; ed. Univ. of Nijmegen.
Former lawyer; Dir. N.V. Robur steel tubes, Helmond; M.P. 48-52, 56-; Minister of Social Works 52-56; Pres. Catholic Organisation of Employers in the Netherlands.
Warandelaan 11A, Helmond, Netherlands.

Thiele, Ilse; German politician; b. 20; ed. secondary school.
Shorthand typist; mem. Communist Party 45, SED 46;

founder mem. Democratic Women's League (DFD), first Pres. 53-; mem. Central Cttee. SED; mem. Volkskammer.
DFD, Clara-Zetkin-Strasse 16, Berlin W 8, Germany.

Thielicke, Helmut, D.THEOL., D.PHIL.; German theologian; b. 08; ed. Univs. of Greifswald, Marburg, Erlangen and Bonn.
Prof. at Heidelberg 36-40; Parish Priest Ravensburg 40-42; head of Theological Office of Württemberg Church 43-45; Prof. of Systematic Theology at Univ. of Tübingen 45-54; Rector Univ. of Tübingen and Pres. Conf. of Rectors, German Fed. Republic 51; Prof. of Systematic Theology, Univ. of Hamburg 54-; Hon. Dr.Theol. (Heidelberg Univ.), Hon. D.D. (Glasgow Univ.).
Publs. *Das Verhältnis zwischen dem Ethischen und dem Ästhetischen* 32, *Geschichte und Existenz* 35, *Fragen des Christentums an die moderne Welt* 47, *Tod und Leben* 47, *Theologie der Anfechtung* 49, *Der Nihilismus* 50 (Japanese trans.), *Der Glaube der Christenheit* 56, *Zwischen Gott und Satan* 56 (English trans.), *Theologische Ethik*, (English trans.), 3 vols., 51, 55, 58, *Die Lebensangst und ihre Überwindung* 55, *Das Gebet, das die Welt umspannt* 56, *Das Leben kann noch einmal beginnen* 56, *Das Bilderbuch Gottes* 57 (U.S., Norwegian, Danish and Japanese trans.).
Barkenkoppel 2, Hamburg-Wellingsbüttel, Germany.

Thiess, Frank; German author; b. 90; ed. Univs. of Berlin and Tübingen.
War service 15; on editorial staff of *Berliner Tageblatt* 15-19; theatrical producer in Stuttgart 20-21; dramatic critic in Hanover 21-23; Vice-Pres. Akademie der Wissenschaften und der Literatur, Mainz.
Publs. *Der Tod von Falern, Angelika ten Swaart, Die Verdammten, Das Gesicht des Jahrhunderts, Abschied vom Paradies, Das Tor zur Welt, Der Leibhaftige, Der Zentaur, Der Kampf mit dem Engel, Narren, Geschichte eines unruhigen Sommers, Frauenraub, Erziehung zur Freiheit, Die Zeit ist reif, Johanna und Esther, Der Weg zu Isabelle, Stürmischer Frühling, Wir werden es nie wissen, Tsushima, Das Reich der Dämonen, Caruso, Puccini, Ideen zur Natur-und Leidensgeschichte der Völker, Katharina Winter, Die Blüten welken, aber der Baum wächst, Der heilige Dämon, Die Strassen des Labyrinths, Tödlicher Karneval, Don Juans letzte Tage, Der Ewige Taugenichts, Die Herzogin von Langeais, Die Wirklichkeit des Unwirklichen, Theater ohne Rampe, Geister werfen keinen Schatten, Gäa, Ursprung und Sinn des Ost-West Gegensatzes, Die Griechischen Kaiser.*
Am Löwentor 16, Darmstadt, Germany.

Thiessen, Peter Adolf, DR. PHIL. HABIL.; German chemist; b. 99; ed. Univs. of Breslau, Freiburg and Göttingen.
Dozent, Univ. of Göttingen 26, Head of its Inst. of Inorganic Chemistry; Extraordinary Prof. 32; Univ. of Frankfurt 34, Münster 35, Berlin 35; Dir. Kaiser-Wilhelm-Inst. of Physical Chemistry 35; scientific work in U.S.S.R. 45-56; Prof. of Physical Chemistry, Humboldt Univ., Berlin 56-; mem. Deutsche Akad. der Wissenschaften and Dir. of its Inst. of Physical Chemistry; Chair. Research Council of D.D.R.; mem. Exec. Council, Deutscher Kulturbund; Hon. Dr. rer. nat. 59; Stalin Prize 51, Order of Lenin 51, Order of Red Labour Banner 56, Nat. Prize 1st class 58, Order Banner of Labour 59, Fatherland Gold Order of Merit 59.
Ohm-Krüger-Strasse 19, Berlin-Karlshorst, Germany.

Thieulin, Gustave Léon Pierre; French dairy research scientist; b. 03; ed. Ecole Nat. Vétérinaire d'Alfort, Inst. Pasteur.
On staff of Paris and Seine Veterinary Service 28-, in charge of Milk Research and Control Laboratory 41-, Deputy-Dir. 46; Deputy Prof. of Production, Hygiene and Control of Milk, Ecole Nat. Vétérinaire d'Alfort 32, Inst. Nat. Agronomique 38; Deputy Dir. Services Vétérinaires Sanitaires (Paris and Seine Dept.) 53-; led Ministry of Agriculture mission to Central and S.E. Europe 40, Scandinavia 49, U.S.A. 50, Spain 51, 52, Italy 56, Gt. Britain 59; French Del. to Int. Dairy Federation; Dir. and Editor-in-Chief of *Le Lait*; Consultant F.A.O.; mem. (and fmr. Pres.) Acad. Vétérinaire; mem. Conseil Supérieur d'Hygiene Publique de France; Laureate of the Acad. des Sciences, Acad. de Médecine, Acad. d'Agriculture and Acad. Vétérinaire; Chevalier de la Légion d'Honneur, Chevalier du Mérite Social, Officier du Mérite Agricole; Officier des Palmes Académiques; Officier de la Santé Publique.
Publ. *Eléments pratiques d'analyse et d'inspection du lait* 42, etc.
113 avenue Victor Hugo, Paris 16e; and 48 avenue Président Wilson, Paris 16e, France.

Thijsse, Johannes Theodoor; Netherlands civil engineer; b. 93; ed. High School, Haarlem, and Technological Univ. of Delft.
Asst. Sec. State Cttee. for enclosure of Zuiderzee 18-26; Engineer (Chief Engineer 26-58) on Govt. service for enclosing and reclaiming Zuiderzee 20-58; Dir. Hydraulics Laboratory 27-60; Prof. Hydraulics Technical Univ. of Delft 36-; mem. Royal Dutch Acad. of Sciences 48-, Delta Comm., preparing a scheme for the enclosure of estuaries in south-west Netherlands 53-60; Sec. Int. Asscn. for Hydraulic Research 35-59; Pres. Int. Asscn. for Scientific Hydrology 51-57; Hon. mem. Royal Dutch Geographic Society; William Bowie Medal of American Geophysical Union.
22 Ooievaarlaan, Hague, Netherlands.

Thimayya, General Kodandera Subayya, D.S.O.; Indian army officer; b. 06; ed. Prince of Wales Indian Military Coll., Dehra Dun, St. Joseph Coll., Coonoor, and Bishop Cotton Coll., Bangalore.
Commissioned from Sandhurst 26; served with 2nd Battalion H.L.I. 26-27, 4 Kumaon 27-36 and 39-40; Adjutant and Commdt. 5 (Madras) Battalion Univ. Training Corps 36-39; Kumaon Regimental Centre 40-43; G.S.O. 2, 25th Indian Div. 43-44; Commdt. 8 Kumaon Infantry Battalion in Burma 44-45; commd. 36 Infantry Brigade 45, 268th Indian Infantry Brigade, Japan 45-46; various commands 45-50; Commdt. Nat. Defence Acad. 50-51; Q.M.G., Army H.Q. 51-53; G.O.C. Western Command 53-54-55, Southern Command 55-56, Eastern Command 56-57; Chief of the Army Staff, Indian Army 57-; Chair. Neutral Nations Repatriation Comm., Korea 53-54; Col. Kumaon Regt.; Padma Bhushan 54.
Sunny Side, Mercara, Coorg, India.

Thirkell, Angela Margaret, F.R.S.L.; British writer; b. 90.
Publs. *Three Houses, Ankle Deep, High Rising, Wild Strawberries, The Demon in the House, O, These Men, These Men!, The Grateful Sparrow, The Fortunes of Harriette, August Folly, Coronation Summer, Summer Half, Pomfret Towers, The Brandons, Before Lunch, Cheerfulness Breaks In, Northbridge Rectory, Marling Hall, Growing Up, The Headmistress, Miss Bunting* 45, *Peace Breaks Out* 46, *Private Enterprise* 47, *Love Among the Ruins* 48, *The Old Bank House* 49, *County Chronicle* 50, *The Duke's Daughter* 51, *Happy Returns* 52, *Jutland Cottage* 53, *What Did It Mean?* 54, *Enter Sir Robert* 55, *Never Too Late* 56, *A Double Affair* 57, *Close Quarters* 58, *Love at all Ages* 59.
1 Shawfield Street, London, S.W.3, England.

Thiry, Marcel, D. en D.; Belgian writer; b. 97; ed. Univ. of Liège.
Awarded Prix Verhaeren 26, Prix triennal de Poésie 35, Grand Prix Quinquennal de Poésie 58; elected to Belgian Acad. royale de langue et de littérature françaises 39.
Publs. Poetry: *Toi qui pâlis au nom de Vancouver* 24,

Plongeantes Proues 25, *L'Enfant Prodigue* 27, *Statue de la Fatigue* 34, *La Mer de la Tranquillité* 38, *Ages* 50, *Poésie* 58; Prose: *Marchands* 37, *Echec au Temps* 45, *La Belgique pendant la Guerre* 47, *Juste* 53, *Simul* 57, *Comme si* 59.
Vaux-sous-Chèvremont, Belgium.

Thode, Henry George, M.B.E., D.SC., PH.D., F.R.S., F.R.S.C., F.C.I.C.; Canadian university professor; b. 10; ed. Univs. of Saskatchewan and Chicago and Columbia Univ.
Instructor, Pennsylvania Coll. for Women 35-36; Research Asst., Columbia Univ. 36-38; Research Chemist, U.S. Rubber Co., N.J. 38-39; Asst. Prof. of Chemistry, Hamilton Coll., McMaster Univ. 39-42, Assoc. Prof. 42-44, Prof. 44-, Dir. of Research 47-, Head, Dept. of Chemistry 48-52, Principal 49-; Research Chemist, Atomic Energy Project 43-46, Consultant 45-51; Consultant Atomic Energy of Canada Ltd. 51-; Dir. Hamilton Health Asscn. 48-; mem. Royal Society of Canada (Pres. Section III 50-51); Pres. Chemical Inst. of Canada 51-52; mem. Nat. Research Council 55-61, Defence Research Board 55-61, Board of Govs., Ontario Research Foundation 56-; Vice-Pres. McMaster Univ. 57; Hon. LL.D. Univ. of Saskatchewan.
76 Thorndale Crescent, Hamilton, Ontario, Canada.

Thoma, Franz; Austrian agriculturist and politician; b. 86; ed. industrial and agricultural schools.
Deputy to Diet 19-20; Pres. of the Diet 27-30; Deputy to Nat. Council 30-34; Provincial Councillor of Styrian Provincial Govt. 48-49; First Pres. of the Diet 49-52; Federal Minister for Agriculture and Forestry 52-59; Vice-Pres. Styrian Chamber of Agriculture; Deputy Chief of WOV, OEMOLK, Cattle-Union Organisations; Chair. Elektrowerk Gröbming, etc.; Chair. of several agricultural societies and organisations 18-; mem. Austrian People's Party (OVP).
Stubenring 1, Vienna I, Austria.

Thomas, A. V.; Indian business man; b. 91; ed. Tirunelveli District.
Man. Dir. A. V. Thomas & Co. Ltd. and allied concerns; controls a number of plantation companies; Chair. Indian Rubber Board 47-49; Lok Sabha 57-; Madras Legislative Assembly 57-.
2-21 First Line Beach, P.B. No. 1603, Madras 1, India.

Thomas, Sir Ben Bowen, Kt., B.A., M.A.; British civil servant; b. 99; ed. Rhondda Grammar School, Univ. Coll. of Wales, Aberystwyth and Jesus Coll., Oxford.
Lecturer in Adult Education, Univ. of Wales 22-27; Warden of Coleg harlech 27-40; Dir. of Extra Mural Studies, Univ. of Wales 40-45; Chair. South Wales Manpower Board 41-45; Permanent Sec., Welsh Dept., Ministry of Education 45-; mem. Exec. Board UNESCO 54-, Chair. 58-; mem. Governing Bodies Univ. of Wales, Nat. Museum of Wales, Nat. Library of Wales, Arts Council for Wales, etc.; Knight Bachelor 50.
Publs. *Economic History of Wales* (in Welsh), *The Old Order* (in English) 40, *The Ballads of Glamorgan* 52, *The Balladmonger's Mirror* 58 (both in Welsh); numerous articles in learned journals on Welsh literary and historical subjects.
Ministry of Education, London, W.1, England.

Thomas, Charles Allen, A.B., M.S.; American executive; b. 1900; ed. Transylvania Coll. and Mass. Inst. of Technology.
Research Chemist, Gen. Motors Research Corpn. 23-24; Research Chemist and co-owner Thomas & Hochwalt Laboratories 26-36; Dir. Central Research Dept., Monsanto Chemical Co. 36-45, Vice-Pres. and Technical Dir. 45-47, Exec. Vice-Pres. 47-51, Pres. 51-55; Chair. Board of Dirs. American Chemical Society; mem. Manhattan Project, in charge Clinton Laboratories, Oak Ridge, Tenn. 45-48; Chair. Scientific Manpower Advisory Cttee. to Nat. Security Resources Board; co-author Acheson-Lilienthal Report on Control of Atomic Energy; mem. Nat. Acad. of Sciences, American Philosophical Society, American Asscn. for Advancement of Science, American Inst. of Chemical Engineers, American Inst. of Chemists, The Chemical Society, Society of Chemical Industries; Medal for Merit 46; Industrial Research Inst. Medal 47; American Inst. of Chemists' Gold Medal 48; Perkin Medal 53; Priestley Medal 55.
Publ. *Anhydrous Aluminum Chloride in Organic Chemistry* 41
Home: 609 S. Warson Road, St. Louis 24; Office: Monsanto Chemical Co., 800 N. Lindbergh Boulevard, St. Louis 66, Mo., U.S.A.

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Vice-Pres. George H. Burr, Conrad and Broom Inc. 25-32; Vice-Pres. Foreman and Clark Inc. 32-37, Pres. 37-53; Special Asst. to Sec. of Navy 42-45; Airport Commr. Los Angeles 45-50; Under-Sec. to Navy Jan.-May 53; Asst.-Sec. of Defense (Supply and Logistics) 53-54; Sec. to Navy 54-57; Pres. Trans World Airlines 58-; Vice-Pres. Los Angeles Cham. of Commerce 49-53; Chair. Republican Finance Cttee. of Calif. 48-53, Republican Nat. Finance Cttee. 57-58; Dir. Pacific Finance Corpn., Broadway-Hale Deparment Stores, Hilton Hotels Int. Inc.; fmr. Dir. Lockheed Aircraft Corpn., Borg-Warner, Byron-Jackson Co., Forest Lawn Memorial Park, Good Samaritan Hospital Los Angeles; mem. Presiding Bishop's Cttee. for Layman's Work 54-58; Pres. Medal for Merit and Navy Distinguished Civilian Service Award, Dept. of Navy Distinguished Public Service Award, Dept. of Army Decoration for Exceptional Civil Service, U.S. Air Force Exceptional Civilian Service Award; other foreign awards; Hon. Dr. Jur. (Lehigh, Villanova Univs., Bryant Coll.).
1035 Fifth Avenue, New York City; 430 South Fuller Avenue, Los Angeles; Office: 380 Madison Avenue, New York City, N.Y., U.S.A.

Thomas, David Winton, M.A.; British Hebraist; b. 01; ed. Merchant Taylors' School and St. John's Coll. Oxford.
Examiner O.T. and Semitics Oxford, Liverpool, Bristol, Birmingham, Durham, Leeds, London, Manchester; Special Asst. Oriental Dept. Bodleian Library 24; Senior Scholar and Lecturer in Oriental Languages, St. John's Coll., Oxford 24; Lecturer in Arabic, Gordon Coll., Khartoum, Sudan 26; Fellow Oriental Inst. of Univ. of Chicago 29; Prof. of Hebrew and Oriental Languages, Durham Univ. 30-38; Regius Prof. of Hebrew, Cambridge Univ. 38-; Fellow St. Catharine's Coll., Cambridge 43; Pres. Society for Old Testament Study 53.
Publs. *The Recovery of the Ancient Hebrew Language* 39, *The Prophet in the Lachish Ostraca*; Editor: *Essays and Studies Presented to Stanley Arthur Cook* 50; Editor (with M. Noth): *Wisdom in Israel and in the Ancient Near East* 55; Editor: *Documents from Old Testament Times* 58.
4 Cranmer Road, Cambridge, England.

Thomas, Edwin Joel; American manufacturer; b. 99; ed. Univ. of Akron.
Joined Goodyear Tire & Rubber Co., Akron, O. 26, Supt. Production, Calif. plant 28-30, Asst. to Factory Man., Akron 30-32, Gen. Supt. 32-35, Man. Dir., England 35-36, Asst. to Pres., Akron 36-37, Exec. Vice-Pres. 37-40, Pres. 40-, Chief Exec. Officer 56-, Chair. of Policy Cttee. 56-58, Chair. Board 58; official of subsidiary and other companies.
Home: 812 Mayfair Road; Office: 3 Market Street, Akron, O., U.S.A.

Thomas, Eugène; French politician; b. 03.
Socialist Deputy 36-40, 46-58; prisoner of war, escaped, participated in socialist resistance; took part in

publication of *Populaire*; arrested and deported to Buchenwald; Mayor of Le Quesnoy; Min. of Posts, Telegraphs and Telephones in various govts. 45-50, and in De Gaulle Govt. June 58-Jan. 59; Sec. of State for Interior 50; Hon. Pres. and Founder, Fédération Nationale des Internés et Déportés de la Résistance.
8 rue François-Miron, Paris 4e, France.

Thomas, Ivor Bulmer-, M.A.; British writer and politician; b. 05; ed. St. John's and Magdalen Colls. Oxford.
Editorial staff of *The Times* 30-37; Chief Leader writer *News Chronicle* 37-39, on staff *Daily Telegraph* 52-54; served R. Fusiliers 39-42; Labour M.P. for Keighley 42-48, Independent, later Cons. 48-50; Parly. Sec. Ministry of Civil Aviation 45-46; Parly. Under-Sec. of State Colonial Office 46-47; mem. House of Laity of Church Assembly; Chair. Exec. Cttee. Historic Churches Preservation Trust 52-56; Sec. Ancient Monuments Society 57-; Hon. Dir. Friends of Friendless Churches 57-; Convenor British Group Inst. Int. des Civilisations Différentes 59-.
Publs. *Coal in the New Era* 34, *Gladstone of Hawarden* 36, *Top Sawyer* 38, *Greek Mathematics* 39-42, *The Problem of Italy* 46, *The Socialist Tragedy* 49, *The Party System in Great Britain* 53.
12 Edwardes Square, London, W.8, England.

Thomas, Sir Miles, Kt., D.F.C.; British industrialist; b. 97; ed. Bromsgrove School.
Served armoured car squadrons, R.F.C. and R.A.F., First World War; Man. Dir. Wolseley Motors Ltd. 36-40; Vice-Chair. Morris Motors Ltd., Wolseley Motors Ltd., Morris Commercial Cars Ltd., M.G. Car Co. Ltd., Riley Motor Co. Ltd., Morris Industries (Exports) Ltd., S.U. Carburettor Co. Ltd., Mechanisations and Aero Ltd. 40-47; Pres. Motor Trades Asscn. 34; Chair. Cruiser Tank Production Group; mem. Advisory Panel on Tank Production 41-45; Chair. British Tank Engine Mission to U.S. 42; Pres. Soc. Motor Manufacturers and Traders 47; Dir. Colonial Development Corpn. 47-51; Chair. S. Rhodesian Govt. Development Comm. 47-50; Deputy Chair. B.O.A.C. 48-June 49, Chair. 49-56; Pres. I.A.T.A. 51-52; Chair. Monsanto Chemicals Ltd. 56-, British Productivity Council 59, Development Corp. for Wales 58-.
Remenham Court, Henley-on-Thames, Oxford, England.

Thomas, Norman, A.B., B.D., LIT.D.; American sociologist; b. 84; ed. Princeton Univ.
Presbyterian Minister 11-18; founder and Editor *World To-morrow* 18-21; Exec. Dir. League for Industrial Democracy 22-37; Chair. Post-War World Council; Socialist Candidate for Gov. and Mayor of New York 24, 25 and 29, and for Pres. of U.S. 28, 32, 36, 40, 44, 48; Chair. Union for Democratic Socialism; contrib. to Socialist and Labour press.
Publs. *The Conscientious Objector in America* 23, *America's Way Out: a Program for Democracy* 30, *As I See It* 32, *What's the Matter with New York?* 32, *Human Exploitation* 34, *War—No Glory, No Profit, No Need, After the New Deal, What?* 36, *We have a Future* 39, *What is Our Destiny?* 44, *Appeal to the Nations* 47, *A Socialist's Faith* 51, *The Test of Freedom* 54, *Mr. Chairman, Ladies and Gentlemen* 55, *The Prerequisites for Peace* 59.
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Thomas, Tracy Yerkes, M.A., PH.D.; American mathematician; b. 99; ed. Rice Inst. and Princeton Univ.
Nat. Research Fellow in Physics, Univ. of Chicago 23-24, in Mathematics Zürich Univ. 24-25, Harvard and Princeton Univs. 25-26; Asst. Prof. of Maths. Princeton Univ. 26-31, Assoc. Prof. 31-38; Prof. of Maths. Univ. of Calif. 38-44; Prof. of Maths. Indiana Univ. 44, Chair. of Dept. 44-54, Head Graduate Inst. for Applied Maths. 50-54, Dir. Graduate Inst. for Maths. and Mechanics 54-56, Distinguished Service Prof. of Maths. 56-; Fellow Indiana Acad. of Sciences 54-; Faculty Research Lecturer, Univs. of Calif., Los Angeles 43; mem. Nat. Acad. of Sciences.
Publs. *The Elementary Theory of Tensors* 31, *The Differential Invariants of Generalised Spaces* 34, *Principles of College Algebra* 42, *Essentials of Plane and Spherical Trigonometry* 43.
1800 North Fee Lane, Bloomington, Indiana, U.S.A.

Thomaz, Admiral Americo; Portugese naval officer and statesman; b. 94; ed. Naval Coll., Lisbon.
Midshipman 14; served on convoy duty to Great Britain and France during the First World War in the cruiser *Pedro Nunes* and the destroyers *Douro* and *Teja*; 2nd-Lieut. 18; transferred to Hydrographic Board 19; served on board the hydrographic vessel *Cinco de Outubro* 20-36; 1st-Lieut. 22, Lieut.-Commdr. 31; Sec. Ministry of Marine 36-44, in charge of hydrographic survey of Portguguese coast; Commdr. 39; Pres. Nat. Mercantile Marine Board 40-44; Capt. 41; Minister of Marine 44-58; Rear-Admiral 51; mem. Int. Council for the Exploration of the Sea, Fisheries Comm. and numerous other Portuguese and int. nautical, hydrographical and meteorological cttees.; Pres. of Portugal June 58-; Grand Cross Military Order of Christ, Grand Officer Order of Aviz, Officer Order of Santiago (Portugal), Grand Cross of the Spanish, Brazilian and Argentine Orders of Naval Merit, Grand Cross Order of Isabel the Catholic (Spain), Grand Order of the Crown of Belgium, Order Cruzeiro do Sul, Order Crown (Italy), Band and Collar Queen Saba (Ethiopia), Legion of Merit (U.S.A.), Grand Master of the Portuguese Orders.
Palàcio de Belem, Lisbon; and Casa de Santa Maria, Cascais, Portugal.

Thomen, Luis Francisco, M.D., M.S., D.P.H.; Dominican physician and diplomatist; b. 12; ed. Univ. of Santo Domingo, Tulane and Johns Hopkins Univs., U.S.A.
Dir. of Laboratories, Univ. of Santo Domingo 41-43; Dir. Div. of Malariology, Dept. of Public Health, Dominican Republic 40-44; Under-Sec. of Public Health 43-44, Sec. of Public Health 44-47; Prof. of Hygiene, Univ. of Santo Domingo 45; Ambassador to U.S.A. 47-53, Rep. to Organisation of American States 50-53; Mayor District of San Domingo 53-54; Ambassador to United Kingdom (concurrently Minister to Netherlands and Lebanon) 54-59, to U.S.A. 59-; del. U.N. Conf. of Public Health 46, Health Assemblies WHO 48-50, I.L.O. Conf. 55; Grand Officer Order of Juan Pablo Duarte (Dominican Rep.); Grand Cross, Silver Plaque; Grand Officer Order of the Sun (Peru); Gold Medal of Argentine Pres.; Gold Cross of Honour, Asscn. of Mil. Surgeons of U.S.A.; Grand Cross Carlos Manuel Cespedes Order, etc.
Embassy of the Dominican Republic, Washington, D.C., U.S.A.; and Calle Rosa Duarte 17, Ciudad Trujillo, Dominican Republic.

Thompson, C. Mildred, A.M., PH.D., LL.D.; American educator; b. 81; ed. Vassar Coll., Columbia Univ.
Teacher, Secondary School, Baltimore, Md. 03-06; mem. History Dept. Vassar Coll. 08-; Prof. and Dean 23-48; Emeritus 48-; mem. Educ. Advisory Board on Reorganisation of Univ. System of North Carolina 31-32; mem. of American Del. to London Conf. of Allied Ministers of Education 44; Del. of U.S.A. to Conf. in London to establish UNESCO 45; mem. of Advisory Board chosen by Pres. Roosevelt to establish the Franklin D. Roosevelt Library at Hyde Park 39-40; Prof. of History, Univ. of Georgia 48-52; Emeritus 52-; Dean of Women, Coll. de l'Europe Libre, Strasbourg 52-53; mem. Board Dirs. Free Europe Univ. in Exile 53-58.

Publs. *Reconstruction in Georgia, Economic, Social, and Political* 15, *Carpet-baggers in the U.S. Senate* 20, *Freedmen's Bureau in Georgia* 21.
100 Cloverhurst Terrace, Athens, Ga., U.S.A.

Thompson, C(harles) Woody, A.M., PH.D.; American educator; b. 02; ed. Univ. of Illinois.
Instr., Coll. of Commerce, Univ. of Iowa 25; Assoc. 26; Asst. Prof. 27; Research Assoc., Bureau of Business Research 30-40, Assoc. Prof. 39-43; leave of absence to head Regional Office (Omaha, Nebraska), Nat. Resources Planning Board 40-41; Dean of Student Affairs, Univ. of Iowa 42-47; Prof. of Economics 43-; Dir. Bureau of Business and Economic Research 47-; Sec.-Treas. Midwest Economics Asscn.; Trustee Joint Council on Economic Education.
Publs. *Public Utilities Economics* (W. R. Smith co-author) 41.
1119 Dill Street, Iowa City, Iowa, U.S.A.

Thompson, Dorothy, A.B.; American journalist; b. 94; ed. Syracuse and Vienna Univs.
Publicity Dir. New York Woman Suffrage Campaign 15-17; social work 17-20; foreign corresp. Curtis-Martin Newspapers Inc. (*Philadelphia Ledger* and *New York Evening Post*) 20-28; at Vienna 20-24; Chief of Central European Service Berlin 24-28; now independent writer; Hon. LL.D. (Syracuse, Columbia, Dartmouth, Russell Sage, St. Lawrence, Tufts, Oberlin, McGill Univ.).
Publs. *The New Russia, I Saw Hitler, Refugees, Political Guide, Once on Christmas, Let the Record Speak, Listen Hans, The Courage to be Happy.*
The *Ladies Home Journal*, Independence Square, Philadelphia, Penn., U.S.A.

Thompson, Edward K(ramer), A.B.; American editor; b. 07; ed. Univ. of North Dakota.
Editor Foster Co. *Independent*, Carrington, N.D. 27; City Ed. *Fargo* (N.D.) *Morning Forum* 27; Picture Ed., Asst. News Ed. *Milwaukee Journal* 27-37; Assoc. Ed. *Life* 37-42; Asst. Man. Ed. 45-49, Man. Ed. 49-; served with U.S. Armed Forces 42-45; decorated Legion of Merit, Order of British Empire.
2 Lancia Lane, Larchmont, N.Y., U.S.A.

Thompson, Homer Armstrong, B.A., M.A., PH.D.; Canadian-born American classical archaeologist; b. 06; ed. Univs. of British Columbia and Michigan.
Staff mem., American School of Classical Studies excavations of the Athenian Agora 29-, Field Dir. 45-; Prof. of Classical Archaeology, Toronto Univ. 33-47, Head of Dept. of Art and Archaeology 46-47; Prof., Princeton Inst. for Advanced Study 47-; Asst. Dir., Curator of Classical Collection, Royal Ont. Museum, Toronto 33-47; George Eastman Visiting Prof., Oxford Univ. 59-60; Corresp. Fellow British Acad.; Hon. mem. German Archaeological Inst., Soc. for Promotion of Hellenic Studies, Greek Archaeological Soc., Royal Soc. of Arts and Letters (Göteborg); mem. American Philosophical Soc., American Acad. of Arts and Sciences; Commdr. Order of the Phoenix (Greece); Hon. LL.D. Univ. of British Columbia), Litt.D. (Mich. Univ.)., L.H.D. (Dartmouth Coll.).
Publs. Studies in topography, architecture, sculpture and ceramics of ancient Athens (chiefly in *Hesperia*) 34-.
Institute for Advanced Study, Princeton, N.J. and Cherry Valley Road, Princeton, N.J., U.S.A.

Thompson, John Fairfield, PH.D.; American industrialist; b. 81; ed. Columbia Univ.
Asst. in Metallurgy, Columbia Univ. School of Mines 03-06; joined Int. Nickel Co. 06, and since assoc. with that co. in a number of technical, operating and exec. positions: Asst. to Pres. 28, Dir. and mem. Exec. Cttee. 31, Vice-Pres. 32, Exec. Vice-Pres. 36, mem. Advis. Cttee. 37-, Pres. 49-51, Chair. Board of Dirs. and Exec. Cttee. 51-; Past Pres. Mining and Metallurgical Society of America; hon. mem. Inst. of Metals (U.K.); Commdr. Order of the White Rose (Finland); Hon. Sc.D. (Columbia); Hon. LL.D. (Queen's Univ. Canada); Charles F. Rand Memorial Medal of American Inst. of Mining, Metallurgical and Petroleum Engineers 58; Gold Medal Inst. of Mining and Metallurgy London 58; Hon. LL.D. (Boudoin Coll., Maine) 59.
Home: New Canaan, Conn.; Office: 67 Wall Street, New York, N.Y., U.S.A.

Thompson, Llewellyn E.; American diplomatist; b. 04; ed. Univ. of Colorado, Foreign Service School and Army War Coll.
Entered Foreign Service 29; served Colombo 29, Geneva 33; Advisory mem. American Comm., Int. Inst. of Agriculture 39; served Moscow 41; Sec. in London 44; Chief, Division of Eastern European Affairs, Dept. of State 46; Deputy Dir., Office of European Affairs 47, Deputy Asst. Sec. of State 49; Counsellor (personal rank of Minister) Rome 50; High Commr. in Austria 52-55, Ambassador 55-57; Ambassador to U.S.S.R. 57-.
American Embassy, Moscow, U.S.S.R.

Thompson, Robert Henry Stewart, M.A., B.SC., D.M., B.CH.; British chemical pathologist; b. 12; ed. Trinity Coll. Oxford, and Guy's Hospital Medical School, London.
Adrian Stokes Travelling Fellowship to Hospital of Rockefeller Inst. for Medical Research, N.Y. 37-38; Gillson Research Scholar in Pathology, Society of Apothecaries, London 38; Fellow and Tutor, Univ. Coll., Oxford 38-47; Demonstrator in Biochemistry, Oxford Univ. 38-47; served as Major in R.A.M.C. 44-46; Dean of Medical School, Oxford 46-47; Prof. of Chemical Pathology, Guy's Hospital Medical School, Univ. of London, and Consulting Chemical Pathologist to Guy's Hospital 47-; awarded Radcliffe Prize for Medical Research, Oxford 43; mem. Biochemical Society, Physiological Society; Fellow, Royal Society of Medicine; Sec.-Gen. Int. Union of Biochemistry.
Publs. *Biochemistry in Relation to Medicine* (with C. W. Carter) 53, *Biochemical Disorders in Human Disease* (with E. J. King) 57; numerous papers in medical and scientific journals.
Brockenhurst, Rockfield Road, Oxted, Surrey, England.

Thompson, W. Stuart; American architect; b. 90; ed. Graduate School of Architecture, Columbia Univ.
Graduate study in south-eastern Europe 13-16; Architectural Fellow, American School of Classical Studies, 13-15, Critic of Architectural Design, Cooper Union 17-20; architectural practice in New York City 18-; architect (with Phelps Barnum) for restoration of Stoa of Attalos, Athens; airport designer for U.S. Govt. 42-43; mem. Board, Near East Foundation; Hon. Citizen of Athens; Hon. mem. Athens Archaeological Soc.; Fellow, New York Acad. of Sciences; Sec. American Friends of Greece; mem. American Inst. of Architects, Archaeological Inst. of America; Order of the Saviour, Order of the Phoenix (Greece).
Projects: Gennadious Library and Loring Hall, Athens (with J. Van Pelt), Pearce Coll., Corinth Museum, Manisa (Turkey) Hospital (with H. S. Churchill), American Hospital, Istanbul; numerous buildings in Greece and Near East; priviate houses, apartments and office buildings in U.S.A., including State Tower Building (Syracuse, N.Y.), Crucible Steel Building (Chicago), Sterling Drug Plant (Gulfport, Miss.), Sterling Winthrop Research Inst. (Rensselaer, N.Y.), Sharp & Dohme Laboratory (West Point, Pa.), master plan terminal buildings, Conn. State Airport, school buildings in Greenwich (Conn.), pharmaceutical manufacturing buildings Rio de Janeiro, Cali (Colombia), Durban, Byzantine Church, Greek Orthodox Church of the Archangels, Stanford, Conn.
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Thomsen, (Niels) Mathias (Peter), M.SC., PH.D.; Danish zoologist; b. 96.
Prof. of Zoology, Royal Veterinary and Agric. Coll. Copenhagen; mem. Royal Danish Acad. of Science.
Publs. Books on zoology and agricultural and medical entomology.
Sankt Kjeldsgade 14, Copenhagen, Denmark.

Thomson, Lord; **Rt. Hon. George Reid Thomson,** P.C.; British lawyer; b. 93; ed. South African Coll., Cape Town, and Corpus Christi Coll., Oxford.
Served First World War 14-18; Captain 5th Argyll and Sutherland Highlanders; called to Scottish Bar 22; K.C. at the Scottish Bar 36; Advocate Depute 40; Labour M.P. for Edinburgh East 45-47; Lord Advocate 45-47; Lord Justice Clerk Oct. 47-; Hon. Fellow Corpus Christi Coll., Oxford; Hon. LL.D. (Edinburgh).
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Thomson, Arthur, PH.D., D.D., M.D.; Swedish educationist and administrator; b. 91.
Lecturer in Financial History Lund Univ. 23-27 and in Political Science 27-30; Adviser Central Board of Education 27-30 and mem. 30-38; Adviser to State Unemployment Comm. on instruction of unemployed juveniles 32-34, Man. Dir. 34-38, Pres. 39-40; Pres. State Labour Market Comm. 40-46; Gov. County of Malmöhus 39-51; Chancellor of the Swedish Universities 52-58.
Drottninggatan 116, Stockholm, Sweden.

Thomson, David Landsborough, B.SC., M.A., PH.D., F.R.S.C.; British biochemist; b. 01; ed. Aberdeen and Cambridge Univs.
Lecturer in Biochemistry, McGill Univ. 28-37, Gilman Cheney Prof. of Biochemistry 37-, Dean of Faculty of Graduate Studies and Research 42-; Vice Principal 55-; Hon. LL.D., D.Sc.
Publs. *The Life of the Cell* 28.
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Thomson, Sir George Paget, Kt., M.A., D.SC., F.R.S.; British physicist; b. 92; ed. Perse School, Cambridge, and Trinity Coll., Cambridge, England.
Fellow and Lecturer Corpus Christi Coll. Cambridge 14; served First Queen's France 14-15; attached to Royal Air Force 15-19; worked on various problems of aeronautical research; Prof. of Natural Philosophy Aberdeen Univ. 22-30; Prof. of Physics Imperial Coll. of Science and Technology, London Univ. 30-52; Master of Corpus Christi Coll., Cambridge 52-; awarded Nobel Prize for Physics 37 for experimental discovery of interference phenomena in the irradiation of crystals by electrons; awarded Hughes Medal Royal Society 39, Royal Medal 49, Faraday Medal 60; Chair. Cttee. on Atomic Energy 40-41; Scientific Adviser Air Min. 43-44; Scientific Adviser to British Del. to U.N. Atomic Comm. 46-47; Chair. Scientific Advisory Council, Ministry of Fuel and Power 53-57; mem. Gov. Board, Nat. Inst. for Nuclear Research 57-; mem. Univ. Grants Cttee. 55-59; Pres. Inst. of Physics 58-60, British Assen. for Advancement of Science 59-60; Hon. Fellow Corpus Christi Coll. and Trinity Coll., Cambridge; Hon. D.Sc. (Lisbon), Hon. LL.D. (Aberdeen), Hon. Sc.D. (Dublin and Sheffield); Hon. mem. American Acad. of Arts and Sciences; Foreign mem. Lisbon Acad.; Hon. Fellow Imperial Coll.
Publs. *Applied Aerodynamics, The Atom, Wave Mechanics of the Free Electron. Conduction of Electricity Through Gases* (with Sir J. J. Thomson) (3rd edn.), *Theory and Practice of Electron Diffraction* (with W. Cochrane), *The Foreseeable Future.*
Corpus Christi College, Cambridge, England.

Thomson, Very Rev. James Sutherland, M.A., D.D., LL.D., F.R.S.C.; Canadian theologian; b. Scotland 92; ed. Craigs School, Stirling, Eastbank Acad., Glasgow, Glasgow Univ., and Trinity Coll., Glasgow.
John Clarke Fellow Glasgow Univ. 14; served with Cameron Highlanders, Rifle Brigade, First World War; Min. Middlechurch, Coatbridge, Scotland 20-24; Sec. for Education, Church of Scotland 24-30; Prof. of Systematic Theology Halifax 30-37; Pres. Univ. of Saskatchewan 37-49; Dean Faculty of Divinity McGill Univ. 49-57, Prof. of Philosophy of Religion (post-retirement) 57; Moderator, United Church of Canada 56-58.
Publs. *Studies in the Life of Jesus* 27, *The Way of Revelation* 28, *War and Human Nature* 32, *With the Fifth Army in Retreat* 33, *The Unbinding of Prometheus* 45, *The Hope of the Gospel* 55, *The Divine Mission* 57, *The Word of God* 59.
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Thomson, Roy Herbert; Canadian newspaperman; b. 94; ed. Canada.
Chair. The Scotsman Publications Ltd., Scottish Television Ltd., Thomson Newspapers Limited (London), Thomson Newspapers Ltd. (Toronto), Northern Broadcasting Co. Ltd. and other companies; Dir. The Royal Bank of Canada, Reuters Ltd.
Offices: Thomson Newspapers Limited, Thomson House, 200 Gray's Inn Road, London, W.C.1, England; Home: Alderbourne Arches, Fulmer, Bucks., England.

Thomson, Virgil, A.B.; American composer and critic; b. 96; ed. Harvard Univ. and studied under Nadia Boulanger and Rosario Scalero.
Asst. Instructor in Music, Harvard Univ. 21-25; Organist, King's Chapel, Boston 22-23; lived in Paris 25-40; Music Critic *N.Y. Herald Tribune* 40-54; Pulitzer Prize in Music 49; mem. Nat. Inst. of Arts and Letters; American Acad. Arts and Sciences; Officier Légion d'Honneur; Hon. D.F.A. (Syracuse Univ.), Litt.D. (Rutgers Univ.).
Publs. *The State of Music* 39, *The Musical Scene* 45, *The Art of Judging Music* 48, *Music Right and Left* 51. Compositions include: two operas: *Four Saints in Three Acts* 28, *The Mother of Us All* 47; incidental music for plays and films, including: *The Plow that Broke the Plains* 36, *The River* 37, *Louisiana Story* 48; two Symphonies and various shorter works for orchestra, a Cello Concerto, a Flute Concerto, two String Quartets, and other chamber music; four Piano Sonatas and many short piano pieces, songs and choruses.
222 West 23rd Street, New York, N.Y., U.S.A.

Thonemann, Peter Clive, B.SC., M.SC., D.PHIL.; British physicist; b. 17; ed. Univs. of Melbourne, Sydney and Oxford.
Commonwealth Research Scholar (Sydney Univ.) 44-46; I.C.I. Fellow, Clarendon Laboratory, Oxford, 46-49; in charge of Controlled Thermonuclear Research Group at A.E.R.E., Harwell 49-; now Deputy Chief Physicist.
Publs. Some twenty contributions to scientific journals in the field of gas discharge physics.
33 Cumnor Hill, Oxford, England.

Thorez, Maurice; French politician; b. 1900.
Worked in Dourges Colliery 12-14, as agricultural labourer 14-17; entered building trade; joined Socialist Party 19, Communist Party 20; elected Sec. Féd. Communiste of Pas-de-Calais 23; took over direction of Northern Region of Communist Party 24; mem. Central Cttee. of Communist Party 24; apptd. to Politbureau July 25; Sec. of Communist Party Dec. 25; Sec.-Gen. July 30-; Deputy for Ivry 32, re-elected 36; went to Moscow to participate in dissolution of Third International 43; mem. Consultative Assembly, French Provisional Govt. after Liberation; re-elected Deputy for Seine Oct. 45, June and Nov. 46, June 51, Jan. 56, Nov. 58; Minister of State and Vice-Pres. of Council Nov. 45.
8 avenue du Général Leclerc, Choisy-le-Roi (Seine), France.

Thorndike, Dame Sybil, D.B.E.; British actress; b. 82; ed. Rochester High School.
Began theatrical career touring U.S.A. in Shakespearian repertory 03; with Miss Horniman's Co., Manchester 08-09, leading parts 11-13; management in London 22-27; South African tour 28; toured Middle East, Australia and New Zealand 32-33; several tours with Old Vic 40-42; tour of Belgium, France and Germany 45-46; recital tour of Australasia, Africa, Far East, Israel and Turkey 54-56; recent plays she has appeared in include *Waters of the Moon* (Mrs. Whyte) 51, *A Day by the Sea* (Laura Anson) 53, *A Family Reunion* 56, *The Potting Shed* (London and New York) 56, *The Chalk Garden* (London and Australia) 57-58, *Eighty in the Shade* 59; appeared in the films *Dawn* (Nurse Cavell) and *The Sleeping Prince*; Hon. LL.D. Manchester and Edinburgh Univs.
98 Swan Court, London, S.W.3, England.

Thorneycroft, Rt. Hon. George Edward Peter, P.C., M.P.; British barrister and politician; b. 09; ed. Eton and Royal Mil. Acad. Woolwich.
Commissioned service in Royal Artillery 30-33; called to Bar, Inner Temple 35; practised in Birmingham; Conservative M.P. for Stafford 38-45, for Monmouth 45-; Parl. Sec., Min. of War Transport 45; Pres. of the Board of Trade 51-57, Chancellor of the Exchequer 57-58; Minister of Aviation 60-; served Royal Artillery in Second World War; Chair. Commonwealth Unit Trust 59-60.
68 Chester Square, London, S.W.1, England.

Thornley, Sir Colin Hardwick, K.C.M.G., C.V.O., M.A.; British colonial administrator; b. 07; ed. Brasenose Coll. Oxford.
Served Tanganyika Territory 30-39; seconded to Colonial Office 39-45; Principal Private Sec. to Sec. of State for the Colonies 41-45; Admin. Sec., Kenya Colony 45-47, Deputy Chief Sec. 47-52; Chief Sec., Uganda Protectorate 52-55; Gov. and C.-in-C. British Honduras 55-.
Government House, Belize, British Honduras; and Sherils Corner, Maperton, Somerset, England.

Thornton, Major Roland Hobhouse, M.C., M.A., J.P.; British shipping director; b. 92; ed. Marlborough Coll. and Balliol Coll., Oxford.
Served in First World War 14-18; joined Alfred Holt & Co., Liverpool shipowners 19, Partner 28-53; mem. Air Registration Board 37-; mem. various govt. cttees. on aviation 38-; mem. British Overseas Airways Corpn. 46-55; Hon. Air Commodore, Royal Auxiliary Air Force 50; Shipping Adviser to Pakistan Govt. 54.
Publ. *British Shipping* 39, 59.
Roche House, Sheep Street, Burford, Oxfordshire, England.

Thornton-Duesbery, Rev. Julian Percy, M.A.; British educationist; b. 02; ed. Forest School Snaresbrook, Rossall School, Balliol Coll. Oxford, and Wycliffe Hall Oxford.
Deacon 26; Priest 27; Chaplain 26-27, Vice-Principal 27-33, Wycliffe Hall, Oxford; Examining Chaplain to Bishop of Blackburn 27-33; Chaplain, Fellow and Librarian, Corpus Christi Coll., Oxford 28-33; Headmaster, St. George's School, Jerusalem and Examining Chaplain to Bishop in Jerusalem 33-40; Master St. Peter's Hall Oxford 40-44; Acting Principal Wycliffe Hall Oxford 43-44, Principal 44-55; Master St. Peter's Hall 55-; Select Preacher Oxford 43-45; Commissary to Bishop in Jerusalem 43-; Examining Chaplain to Bishops of Worcester, Norwich, Sodor and Man 43-, Oxford 55-, Bradford 56-; mem. of Governing Bodies of Headington School, Oxford, St. Lawrence College, Ramsgate, Forest School, Snaresbrook.
St. Peter's Hall, Oxford, England.

Thorp, Willard Long, A.M., PH.D.; American economist; b. 99; ed. Amherst Coll., Univ. of Michigan and Columbia Univ.
Taught Econs. at Univ. of Michigan and Amherst Coll. 26-34; Research Staff of the Nat. Bureau of Econ. Research 23-33; Chief Statistician N.Y. State Board of Housing 25-26; Dir. U.S. Bureau of Foreign and Domestic Commerce 33-34; mem. Fed. Alcohol Control Admin. 33-35; Dir. Consumers' Div. of Nat. Emergency Council and Chair. of Advisory Council to Nat. Recovery Admin. 34-35; Dir. Econ. Research, Dun & Bradstreet Inc. and Ed. of *Dun's Review* 35-40; Econ. Adviser to Sec. of Commerce 39-40; Trustee Assoc. Gas & Electric Corpn. in reorganisation, then Chair. of Board of successor Corpn., Gen. Public Utilities Corpn. 40-46; Dep. to Asst. Sec. of State for Economic Affairs 45-46; Asst. Sec. of State for Economic Affairs 46-52; U.S. rep. U.N. Economic and Social Council 46-50; Board of Govs. American Red Cross 49-52; Alt. Rep. to U.N. Gen. Assembly 47-48; Acting Alt. Gov. Int. Bank and Int. Monetary Fund 49; Prof. of Economics, Amherst Coll. and Dir. Merrill School of Economics 52-; Fellow American Acad. of Arts and Sciences; Dir. Nat. Bureau Economic Research 56-; Salzburg Seminar in American Studies 56-; Trustee Brandeis Univ. 56-; American Assen. Univ. Profs. Council 57-; Foreign Bondholders Protective Council 58-; Nat. Comm. on Money and Credit 58-; mem. World Council of Churches Comm. on Rapid Social Change 57-; Acting Pres. Amherst Coll. 57; Hon. LL.D. (Marietta, Amherst, Albright Colls.).
Publs. *The Integration of Industrial Operation* 24, *Business Annals* 26, *Economic Institutions* 28, *Trade, Aid or What?* 54; contrib. to *Recent Economic Changes*; edited *Economic Problems in a Changing World* 39; *The Structure of Industry* (co-author) 41; Editor: *The United States and the Far East* (American Assembly series 56, *The New Inflation* (co-author) 59.
Harkness Road, Amherst, Mass., U.S.A.

Thors, Olafur; Icelandic politician; b. 92; ed. Univ. of Copenhagen.
Exec. Kveldúlfur Ltd. 14-30; mem. Central Cttee. Conservative (later Independence) Party 24-28, mem. Central Cttee. 28-, Chair. 34-; mem. Althing (Parl.) 25-; mem. Foreign Affair Cttee. 28- (Chair. 47-49); Minister of Justice 32, of Trade and Industries 39-42; Prime Minister and Minister for Foreign Affairs 42 and 44-47; Prime Minister 49-50; Minister of Industries and Export Trade 50-53; Prime Minister 53-56, 59-; mem. Icelandic Del. U.N. 47-48.
Reykjavík, Iceland.

Thors, Thor; Icelandic diplomatist; b. 03; ed. Univs. of Reykjavík, Cambridge, and Paris.
Man. Dir. Kveldulfur Ltd., shipowners and fishing firm 28-34, of Union of Icelandic Fish Producers 34-40; Consul-Gen. N.Y. 40-41; Minister to U.S.A. 41-55, Ambassador 55-; also accredited Minister to Canada 48-, and to Cuba 56-; Mem. of Icelandic Parl. 33-40; Icelandic Rep. to U.N. Conf. on Food and Agriculture, Hot Springs 43, Int. Aviation Conf. Chicago 44, Int. Labour Conf. Montreal 46, Int. Bank and Monetary Fund Meeting, Savannah 46; Chair. Icelandic Del. to U.N. 46; Iceland's permanent del. to U.N. 47-, concurrently Minister to Argentina and to Brazil 52-.
Icelandic Embassy, 1906 23rd Street, N.W., Washington 8, D.C., U.S.A.

Thorson, Joseph Thorarinn, P.C., B.A., LL.B., J.D., LL.D.; Canadian judge; b. 89; ed. Winnipeg Collegiate Inst., Manitoba Coll., and New Coll., Oxford.
Barrister (Middle Temple) 13, Manitoba 13; served with B.E.F. France First World War, Capt. 16-19; Dean, Manitoba Law School 21-26; law practice 27-41; K.C. 30; Canadian del. to L.N. Assembly 38; mem. House of Commons for Winnipeg South Centre 26-30, for Selkirk 35 and 40; Liberal; Chair. War Expenditures Cttee. 41; mem. Privy Council for Canada and Min. for Nat. War

Services 41-42; Pres. Exchequer Court of Canada 42-; Pres. Int. Congress of Jurists, Berlin 52, Athens 55.
20 Crescent Road, Rockcliffe, Ottawa, Canada.

Thorsteinsson, Pétur; Icelandic diplomatist; b. 17; ed. Univ. of Iceland.
Entered Ministry of Foreign Affairs 44; served Moscow 44, Ministry of Foreign Affairs 47; Del. to F.A.O. Assembly, Washington 49; Sec. Icelandic F.A.O. Cttee. 48-51; Chief of Div., Ministry of Foreign Affairs 51, Head, Commercial Division 50-53; Chair. Inter-Bank Cttee. on Foreign Exchange 52-53; Minister to U.S.S.R. 53-56, Ambassador 56- (concurrently Minister to Hungary 55-, and to Rumania 56-); del. to 13th session U.N. Gen. Assembly 58; Commdr. Order of the Icelandic Falcon.
Icelandic Embassy, Khlebnyi pereulok 28, Moscow, U.S.S.R.

Thorvaldson, Thorbergur, A.M., PH.D., F.R.S.C.; Canadian chemist; b. Iceland 83; ed. Manitoba, Harvard, Dresden and Liverpool Univs.
Asst. Manitoba Univ. 06-08; Travelling Fellow Harvard Univ. 11-13, Research Fellow 13-14; Prof. of Chemistry and Head of Dept. Saskatchewan Univ. 14-48; Dean of Graduate School 46-49; Emeritus 49-; Co-ordinator of Research, Saskatchewan Research Council 51-56; Pres. Canadian Inst. Chemistry 41-42; Pres. Section III Royal Society of Canada 43-44; mem. Nat. Research Council of Canada 52-58; Saskatchewan Research Council 47-51, 56-; Commdr. Icelandic Order of the Falcon; Hon. D.Sc., LL.D.
Publs. on Hydroaluminates and Hydrosilicates of Calcium, Thermochemistry, Portland Cement.
827 University Drive, Saskatoon, Saskatchewan, Canada.

Thurber, James Grover; American cartoonist, writer and playwright; b. 94; ed. Ohio State Univ.
Code Clerk State Dept. 18-20; journalist 20-27; reporter *Columbus Dispatch* 20-24; mem. Paris staff *Chicago Tribune* 24-25; mem. staff *New York Evening Post* 25; contrib. to *New Yorker* 27-.
Publs. *Is Sex Necessary?* (with E. B. White) 29, *The Owl in the Attic* 31, *The Seal in the Bedroom* 32, *My Life and Hard Times* 33, *The Middle-aged Man on the Flying Trapeze* 35, *Let Your Mind Alone* 37, *The Last Flower* 39, *Fables for our Time* 40, *Many Moons* 42, *My World and Welcome to It* 43, *The Great Quillow* 43, *Men, Women and Dogs* 44, *The Thurber Carnival* 45, *The White Deer* 45, *The Beast in Me, and Other Animals* 48, *The Thirteen Clocks* 50, *The Thurber Album* 52, *The Male Animal* (play) (with Elliott Nugent) 41, *Thurber Country* 53, *Thurber's Dogs* 55, *A Thurber Garland* 55, *Further Fables for Our Time* 56, *The Wonderful O, Alarms and Diversions* 57, *The Years with Ross* 59.
c/o *New Yorker*, New York City, U.S.A.

Thurmond, Strom; American lawyer and farmer; b. 02; ed. Clemson College.
Teacher, South Carolina Schools 23-29, Superintendent 29-33; admitted to the Bar 30, served as City and County Attorney; State Senator 33-38; Circuit Judge 38-46; Governor of South Carolina 47-51; Trustee Bob Jones Univ.; past trustee Winthrop Coll.; States' Rights Democratic Candidate for U.S. Presidency 48; Chair. S. Carolina Democratic Del. and mem. Nat. Exec. Cttee. 48; mem. American Bar Asscn., Clemson Alumni Asscn.; decorations include Legion of Merit, Bronze Star with "V", Purple Heart, Croix de Guerre, Croix de la Couronne; Hon. LL.D.; U.S. Senator from S. Carolina 55-; Democrat.
Aiken, South Carolina, U.S.A.

Thyssen-Bornemisza de Kaszon, Baron Hans Heinrich; Swiss industrialist and administrator; b. 21; ed. Real Gymnasium, The Hague, Fribourg Univ.
Positions held 60: Pres. Thyssensche Gas- und Wasserwerke, Duisburg-Hamborn; Bergwerksgesellschaft Walsum, Niederrhein; Stahl- und Röhrenwerk Reisholz, Düsseldorf; August Thyssen Bank, Düsseldorf; Bremer Vulkan Schiffbau und Maschinenfabrik, Bremen-Vegesack; del. of Board of Bank voor Handel en Scheepvaart, Rotterdam; mem. of Board of: Handels-en-Transport-MIJ. Vulcaan, Rotterdam; Halycon Lijn, Rotterdam; Havenbedrijf, Vlaardingen-Oost; Berliner Handels Gesellschaft, Frankfurt am Main; Affida Verwaltungsgesellschaft, Zürich; picture collection (*Collection Schloss Rohoncz*) housed and exhibited in Villa Favorita.
Villa Favorita, Lugano-Castagnola, Ticino, Switzerland.

Tienchensin (Tien Ken-sin), H.E. Cardinal Thomas; Chinese ecclesiastic; b. 90.
Titular Bishop of Ruspe and Vicar Apostolic of Yangku 39; Bishop of Tsingtao 42-46; Archbishop of Peking 46-; created Cardinal by Pope Pius XII 46; mem. Sacred Congregations of Religious, De Propaganda Fide and of Ceremonies; now in exile.
St. Mary's Mission House, Techny, Ill., U.S.A.

Tien Han; Chinese dramatist; b. 98; ed. Tokyo Normal Coll.
Worked in Chung Hwa Publ. Co.; pioneer in promoting modern stage play in China; for a time in the Creation Society; lectured on theatre at Tsinan and Futan Univs.; with Hsu Pei-hung founded a college of fine arts in Shanghai; during war took on tour company acting modern Peking drama; del. for Szechuan to First N.P.C. 54; Head of Central Drama Advancement Office; Chancellor, Experimental Drama School.
Publs. Plays, essays, translations.
Chinese Writers' Association, Peking, China.

Tigert, John J., M.A., LL.D., D.C.L., L.H.D., ED.D., D.LITT., F.R.S.A.; American educationist; b. 82; ed. Vanderbilt Univ. of Minnesota and Oxford Univ. (Rhodes Scholar).
Prof. of Philosophy and Psychology Central Coll. 07-09; Pres. Kentucky Wesleyan Coll. 09-11; Prof. of Philosophy and Psychology Kentucky Univ. 11-21; U.S. Education Commissioner 21-28; Pres. Univ. of Florida 28-47; Pres. Emeritus 47; mem. Comm. on Institutions of Higher Education, Govt. of India, New Delhi 48-49; Prof. of Philosophy, Univ. of Miami 50-55; Trustee, Vanderbilt Univ.; Dir. Nat. Educ. Asscn.; mem. Senate Asscn. Land-Grants Colls. and Univs.; Advisory Cttee. on Army Specialised Training Programme War Dept. 43; Pres. Nat. Asscn. of State Univs. 39-40; mem. Newcomen Society in N. America.
Publs. *Philosophy of the World War, The Book of Rural Life*; co-author *The Child—His Nature and His Needs, High-School Anthology of American Literature, English Literature and Literary Types, University Education in India, Holland Nimmons McTyeire.*
215 Boulevard, Gainesville, Fla., U.S.A.

Tikhomirov, Mikhail Nikolaevich; Soviet historian; b. 93; ed. Moscow Univ.
Prof. Moscow Univ. 34-; senior Assoc. Inst. of History U.S.S.R. Acad. of Sciences 36-; corresp. mem. Acad. of Sciences 46-, mem. 53-, Sec. History Section 53-57; two Orders of the Red Banner.
Publs. *Historical Sources of the U.S.S.R.* 40, *Ancient Russian Towns* 46, 56, *Early Moscow of the 12th-15th Centuries, Historical Ties of the Russian People with the Southern Slavs from the Earliest Times to the mid-17th Century* 47, *Peasant and Town Uprisings in Russia in the 11th-13th Centuries* 55, *Essays on the Historical Sciences in the U.S.S.R.* Vol. I 55, *Medieval Moscow from the 14th-15th Centuries* 57, *Annals of the Russian Parliament* 59, etc.
c/o U.S.S.R. Academy of Sciences, B. Kaluzhskaya 14, Moscow, U.S.S.R.

Tikhonov, Nikolai Semyonovich; Soviet writer; b. 96.
First work published 18; del. Paris Conf. for Defence of Culture 35; Chair. Soviet Peace Cttee. 50; Stalin

Prizes 42 and 49, Int. Lenin Peace Prize 58; Order of Lenin.
Publs. Poetry: *The Horde, Mead* 22, *Poems of Kakhetia* 35, *Friend's Shadow* 35-36, *Kirov is with us* 41, *Year of Fire* 42, *Poems of Yugoslavia* 47, *Georgian Spring, Two Streams* 51; also *Leningrad Stories* 42, *Novels and Stories* 48.
Writers' Union of the U.S.S.R., Moscow, U.S.S.R.

Tildy, Zoltan; Hungarian politician; b. 89.
Studied theology in Budapest and became Pastor 29; joined Small Holders Party on its formation; elected to the Lower House Hungarian Parl.; took over leadership of Small Holders Party; underground activities against the Germans after occupation of Hungary March 44; after liberation of Budapest by Soviet Forces became Pres. of Nat. Cttee. of Budapest; Prime Min. Nov. 45; Pres. of Hungary 46-48; imprisoned 58-59.
Esterházy ut. 30, Budapest, Hungary.

Tilford, John E.; American railway executive; b. 88.
Traffic Officer, Atlanta, Birmingham & Atlantic Railroad and Louisville and Nashville Railroad 18-28; Chair. Southern Freight Asscn. 28-37; Asst. Vice-Pres. Louisville and Nashville Railroad 37-45, Vice-Pres. (Traffic) 45-47, Exec. Vice-Pres. 47-50, Pres. and Dir. 50-59, Chair. Advisory Comm. of Board Dirs. 59-; official of other companies.
Home: 715 Braeview Road; Office: 908 West Broadway, Louisville 1, Ky., U.S.A.

Tilley, Cecil Edgar, B.SC., PH.D., F.R.S.; British mineralogist; b. 94; ed. Adelaide, Sydney and Cambridge Univs.
Prof. of Mineralogy and Petrology, Cambridge Univ. 31-; Fellow Emmanuel Coll. Cambridge; Pres. Mineralogical Society 48-51, 57-59; Geological Society of London 49-50; Vice-Pres. Royal Society 49; corresp. Geological Society of America; foreign mem. Geological Society of Sweden and Mineralogical Society of America; Research Assoc. Carnegie Inst. Washington; Hon. Fellow Royal Soc. Edinburgh; Hon. D.Sc. (Manchester).
5 Harvey Road, Cambridge, England.

Tillich, Paul, PH.D.; American (formerly German) philosopher and theologian; b. 86.
Army Chaplain 14-18; Lecturer in Theology Berlin Univ. 19; Prof. Marburg Univ. 24; Prof. of Religious Philosophy Dresden Univ. 25; Prof. of Philosophy Frankfurt Univ. 29-33; Prof. of Philosophical Theology Union Theological Seminary New York 33-55; Univ. Prof. Harvard 55-; Goethe Plakette Award, Frankfurt 56; Grosses Verdienstkreuz, Fed. German Republic 56; hon. degrees (Ph.D., Th.D.) from Yale, Glasgow, Princeton, Harvard, Chicago, Clark, Colby, Brandeis, New School for Social Research, Free Berlin, Franklin and Marshall, Wesleyan; Goethe Prize Hamburg 58.
Publs. *Masse und Geist, Religionsphilosophie, Die religiöse Lage der Gegenwart, Religiöse Verwirklichung, Das System der Wissenschaften, Das Dämonische, Protestantisches Prinzip und proletarische Situation, The Religious Situation, Die Sozialistische Entscheidung, The Interpretation of History* 36, *The Protestant Era, The Shaking of the Foundations, Systematic Theology* I*: The Courage to Be, Love, Power and Justice, The New Being* 55, *Biblical Religion and the Search for Ultimate Reality* 55, *Dynamics of Faith* 57, *Systematic Theology*, Vol. II 57, *Theology of Culture* 59.
Harvard Divinity School, Cambridge 38, Mass., U.S.A.

Tillyard, Eustace M. W., M.A., LITT.D., O.B.E., M.C. (Greece), F.B.A., F.R.S.L.; British literary scholar; b. 89; ed. Jesus Coll., Cambridge.
Scholar of Jesus Coll. 08; mem. British School of Archæology Athens 11; Capt. Royal Lancaster Regt., served in France, Liaison officer Greek H.Q. Salonica First World War; University Lecturer in English at Cambridge Univ. 26-54; Fellow Jesus Coll. 12-14, 32-45, 59-, Master 45-59, hon. mem. Modern Language Asscn. of America; Alexander Lecturer Univ. of Toronto 48-49, Turnbull Memorial Lecturer Johns Hopkins Univ. 50-51; Vice-Pres. Società Europea di Cultura.
Publs. *The Hope Vases* 23, *The Poetry of Sir Thomas Wyatt* 29, *Milton* 30, *The Miltonic Setting* 36, *Shakespeare's Last Plays* 36, *The Personal Heresy* (with C. S. Lewis) 39, *The Elizabethan World Picture* 43, *Shakespeare's History Plays* 44, *Poetry Direct and Oblique* 45, *Five Poems 1470-1870* 48, *Shakespeare's Problem Plays* 49, *Studies in Milton* 51, *The English Renaissance: Fact or Fiction?* 52, *The English Epic and its Background* 54, *The Epic Strain in the English Novel* 58, *The Muse Unchained* 58.
Jesus College, Cambridge, England.

Timmerman, George Bell, Jr., LL.B.; American lawyer; b. 12; ed. Univ. of South Carolina.
Attorney-at-law 37-; served in Second World War 42-46; Lieut.-Gov. South Carolina 47-55; Chair. Legislative Council, South Carolina Gen. Assembly 49-55; Pres. State Democratic Convention 48; del. to Nat. Democratic Conventions 48 and 56; mem. State Democratic Exec. Cttee. 52-54; Gov. South Carolina 55-59; mem. of Exec. Cttee. Nat. Govs. Conf.; mem. American and South Carolina Bar Asscns., American Judicature Soc., U.S. Judical Conf. (4th Circuit); Democrat.
Batesburg, S.C., U.S.A.

Timmermans, Jean, DR.CHEM.; Belgian chemist; b. 82; ed. Brussels Univ.
Dir. Bureau of Physico-Chemical Standards, Int. Union of Chemistry 20-; Prof. of Physical Chemistry Brussels Univ. 20-52; Emeritus; Pres. Belgian Chemical Society 27-28; Pres. first Belgian Nat. Science Congress 30; Dir. Univ. Section Belgian Board of Education; Pres. Asscn. Allied Univ. Profs. in Great Britain 43; mem. Comité Consultatif de Thermométrie, Bureau Int. des Poids et Mesures, Sèvres 46; Sec. Emeritus Inst. Int. de Chimie, Solvay 47; Pres. Emeritus Comité Nat. Belge de Chimie 50; hon. mem. Royal Inst. of Great Britain 31; mem. Acad. Royale de Belgique 45; hon. mem. Société de Chimie Industrielle, Paris 46; Polish Chemical Society 48; Swiss Chemical Society 52; French Chemical Society 57; Hon. Pres. Soc. de Chimie Physique 58; corresp. mem. Acad. des Sciences 55; Dr. h.c. (Dijon) 49.
Publs. *Notion d'espèce en chimie* 28 (also English, Spanish, and Russian translations), *Solutions concentrées: théorie et application aux mélanges binaires de composés organiques* 36, *Polymorphisme des composés organiques* 39, *Histoire de la Chimie* 47, *Les Constantes Physiques des Composés Organiques Cristallisés* 53, *Physico-Chemical Constants of Binary Systems* 59-60.
35 avenue Emile van Becealaere, Boitsfort, Brussels, Belgium.

Timoshenko, Marshal Semion Konstantinovich; Soviet officer; b. 95.
Joined army 15, machine-gunner, served 4th Cavalry Div. First World War; joined Communist Party 19, served Revolution; Commdr. 3rd Cavalry Corps 25; Asst. Commdr. White Russia Mil. District 35, Kiev 35-37; Commander N. Caucasian Military Area June-Sept. 37; Commdr. and mem. Military Council Kharkov Military District 37-38, Kiev 38-40; served W. Ukraine 39, Bessarabia 40; mem. Central Cttee. of Communist Party 39-52; Deputy to Supreme Soviet and to Supreme Soviet of Ukrainian S.S.R.; Commander-in-Chief Western (Central) Front July-Nov. 41; Commissar for Defence to 41, Deputy Commissar 41; in command operations on S.W. and S. Fronts 41-42, operations Demyansk (N. Front) 43, 2nd and 3rd Ukrainian Fronts 44; awarded Order of Suvorov 43 and 44; Order of Lenin 45, Order of Victory 45.
Chamber of the Supreme Soviet, Moscow, U.S.S.R.

Tin, Thakin; Burmese politician; b. 03.
Practised law in Tharrawaddy; joined Dobama Asiayone; elected Pres. All-Burma Peasants' Organisation at Fourth Annual Conf. of Dobama Asiayone 41; mem. Central Exec. Cttee. Dobama Asiayone 41; served as Lieut. and later as Major in Burma Independence Army in armed rebellion against British; a Political Sec. Burmese Govt. during Japanese occupation; leading role in resistance movement against Japanese; Pres. All-Burma Peasants' Organisation 46-; leader Burmese del. to Conf. of Int. Fed. of Agricultural Producers, Netherlands 47; Minister of Agriculture and Forests, Prov. Cabinet 47-50; mem. Central Exec. Cttee. Socialist Party and Central Exec. Cttee. Anti-Fascist People's Freedom League; mem. Burmese Parl. for Pyu constituency 51-; Minister for Land Nationalisation 52-56; Deputy Prime Minister and Minister for Social Services 56-58; Minister of Finance and Nat. Planning 60-.
Rangoon, Burma.

Tinbergen, Jan; Netherlands statistician; b. 03; ed. Leyden Univ. (Doctor of Physics).
Staff of Central Bureau of Statistics, The Hague 29-36, 38-45; Business cycle research expert, League of Nations, Geneva 36-38; Dir. Central Planning Bureau, The Hague 45-55; Prof. of Development Planning, Rotterdam School of Economics 33-; mem. Neths. Acad. of Sciences.
Publs. *Business Cycles in the U.S.A. 1919-1939* 39, *On The Theory of Economic Policy* 52, *Economic Policy: Principles and Design* 56, *Selected Papers* 59.
Haviklaan 31, The Hague, Netherlands.

Ting Hsi-lin, M.SC.; Chinese playwright and physicist; b. 93; ed. Birmingham.
Prof. of Physics at Nat. Univ., Peking, then Nat. Central Univ., Nanking 28-45; Dir. Research Inst. of Physics, Academia Sinica 28; after war Prof. of Physics, Shantung Univ.; Vice-Pres. Chinese People's Asscn. for Cultural Relations with Foreign Countries 53; Vice-Chair. All-China Asscn. for the Dissemination of Scientific and Technical Knowledge, to 56; Kiangsu del. to First N.P.C. 54; Non-Party Democrat in the Second C.P.P.C.C.; Dir. Nat. Library, Peking 55-; Vice-Min. of Culture.
Publs. A number of one-act plays.
National Library, Peking 7, China.

Ting Li; Chinese theatrical producer; b. 08; ed. Shanghai Univ.
Formerly Head of Cultural Section of Political Dept. of North China Mil. Region H.Q.; mem. of Second Nat. Cttee. of All-China Fed. of Literary and Art Circles 53; mem. of Standing Council of Asscn. for Cultural Relations with Foreign Countries 54; won First Prize for his production of *Scatter the Darkness before the Dawn* at the public competition held by the All-China Drama Asscn.
Union of Chinese Dramatic Artists, Peking, China.

Ting Ling (Chiang Ping-chih); Chinese authoress; b. 07; ed. National Peking Univ., Common People's Univ., Shanghai.
Began to publish short stories in Hsiao-shuo yueh-pao 26; edited literary magazines in Shanghai 28; joined League of Left Writers 30; arrested in Shanghai 33, released 34; Dir. Central Literary Research Inst. 49-57, dismissed for "revisionism"; Shantung del. to First N.P.C. 54-58, dismissed; Stalin Prize.
Publs. Novels and stories: *Sun shines on the Sangkan River*, etc.
Chinese Writers' Union, Peking, China.

Tingsten, Herbert, PH.D.; Swedish political scientist; b. 96; ed. Uppsala Univ.
Asst. Prof. Uppsala Univ. 24; Prof. of Political Science Stockholm Univ. 35; Chief Ed. *Dagens Nyheter* 46-59.
Publs. *Folkomröstningsinstitutet i U.S.A., Konstitutionella fullmaktslagar i modern parlamentarism, Studier över konstitutionsutskottets dechargeförfarande, Studier rörande ministerstyrelse, Amerikansk demokrati, Regeringsmaktens expansion under och efter världskriget, Fran parlamentarism till diktatur, Demokratiens seger och kris, Utskottsväsendet, Den nationella diktaturen, Political Behaviour, Les pleins pouvoirs, De Konservativa idéerna, Svensk utrikesdebatt mellan världskrigen, Demokratiens problem, Argument, Problem i U.S.A., Revolutionernas arvtagare, Västtysklands problem, Idéer och genier, Problemet Sydafrika, Japan, Det hotade Israel, På marknadstorget, På krigsstigen.*
Grönviksvägen 139, Bromma, Stockholm, Sweden.

Tioulong, Gen. Nhiek; Cambodian politician and diplomatist; b. 10; ed. Lycée Chasseloup Laubat, Saigon, and Ecole d'Administration, Phnom Penh.
Entered Govt. service 31; Provincial Gov., Pursat 37, Kompong Cham 39; Gov., Phnom Penh city 45, also Minister of Education; Minister of Finance 45; accompanied King Norodom Sihanouk on mission to Paris; led Cambodian Del. at Dalat Conf. (Aug. 46); Royal Del. on several missions; Minister of Finance, later of Information 51, of Public Works 52-53; Vice-Pres. Cambodian Del. Franco-Khmer independence negotiations; Gov. Phnom Penh and Minister of Foreign Affairs 54, subsequently Minister of Nat. Defence; apptd. Gen. and Chief of Staff, Cambodian Armed Forces; directed operations until Geneva agreement; signed cease-fire agreement (July 54); as Royal Del. and High Commr. for Cambodia in Paris, presided over Cambodian Del. to Quadripartite Conf. (July 54-Mar. 55); Ambassador to Japan 55-57; Ambassador to U.S.S.R. (also Minister to Poland and Czechoslovakia) 57-58; Deputy Prime Minister, Minister of the Interior, Planning and Tourism; mem. Cambodian del. U.N. Gen. Assembly 56-57; Commdr. de la Légion d'Honneur, Médaille de la Reconnaissance Française, Chevalier de Millions d'Eléphants du Laos, Officier du Dragon d'Annam, Gold Medals, King Sisowath Monivong and King Norodom Sihanouk, Grand Cross Royal Order of Cambodia, etc.
Ministry of the Interior, Phnom Penh, Cambodia.

Tippett, Michael Kemp, C.B.E.; British composer; b. 05; ed. Royal Coll. of Music.
Taught at Hazelwood School until 31; Dir. of Music, Morley Coll. 40-52.
Works include: *String Quartet No. 1* 35, *Piano Sonata* 37, *Concerto for Double String Orchestra* 39, *A Child of Our Time* 41, *Variations for Piano and Orchestra* 42, *String Quartet No. 2* 43, *Symphony No. 1* 45, *String Quartet No. 3* 46, *Little Music for Strings* 46, *Suite in D* 48, *The Heart's Assurance* 51, *The Midsummer Marriage* 52, *Fantasia Concertante on a Theme of Corelli for String Orchestra* 53, *Concerto for Piano and Orchestra* 55, *Sonata for Four Horns* 55, *Symphony No. 2* 57, *Crown of the Year* 58.
Publ. *Moving into Aquarius* 59.
c/o Schott & Co., 48 Great Marlborough Street, London, W.1, England.

Tirant, René; French overseas High Commissioner; b. 07; ed. Poitiers Lycée and Ecole Supérieur de la France d'Outre-Mer, Paris.
Numerous posts in Ministry for Overseas France; later successively Inspector of Admin. Affairs, French Cameroons, Del. for Northern Region, Sec.-Gen.; High Comm. Dahomey 58-; Officier, Légion d'Honneur.
Haut Commissaire de France à Porto Novo, Dahomey, West Africa.

Tiselius, Arne Wilhelm Kaurin, PH.D.; Swedish university professor; b. 02; ed. Uppsala Univ.
Asst. in Physical Chemistry, Uppsala Univ. 25-32, Lecturer in Chemistry 30-38, Prof. of Biochemistry 38-; Chair. Swedish Nat. Science Research Council 46-50; Vice-Pres. Nobel Foundation 47-; mem. Royal

Swedish Acad. of Sciences, Royal Swedish Acad. of Engineering Sciences, Royal Scientific Societies, Uppsala, Gothenburg and Copenhagen, etc.; hon. mem. of Royal Inst. of Great Britain, Harvey Society, N.Y. Acad. of Sciences, N.Y. Acad. of Medicine; Society of Chemical Industry, London, Royal Inst. of Chemistry, London, Chemical Soc. London; foreign assoc. Nat. Acad. of Sciences, Washington; Pres. Int. Union of Pure and Applied Chemistry 51-55; awarded Nobel Prize for Chemistry 48; hon. degrees Stockholm, Paris, Cambridge, Bologna, Glasgow, Madrid, Oxford; foreign mem. Royal Society, London, and of numerous European and American scientific societies.
Institute of Biochemistry, University of Uppsala, Uppsala, Sweden.

Tison, Léon Jean-Baptiste Hubert; Belgian university professor; b. 95.
Engineer, Roads and Bridges 21; Chief Engineer, Inter-Allied Control Mission for Factories and Mines in the Ruhr 23; Lecturer, Univ. of Ghent 25, Ord. Prof. of Hydraulics and Aerodynamics 30-, Dir. Laboratory of Hydraulic Research; Sec.-Gen. Int. Hydrological Asscn.; Chair. Belgian Nat. Cttee. of Geodesy and Geophysics, and mem. Nat. Cttee. of Mechanics; mem. Council, Asscn. for Hydraulic Research; Del. to Consultative Cttee. for Arid Zones of UNESCO, mem. Hydrological Panel of W.M.O., etc.
Rue des Ronces 61, Gentbrugge, Belgium.

Tisserant, H.E. Cardinal Eugene; French eccleiastic; b. 84; ed. Grand Séminaire de Nancy and Institut Catholique Paris.
Ordained priest 07; Curator of Oriental Manuscripts Vatican Library 08; Prof. of Assyrian, Apollinarium Univ. Rome 08-13; served French Army 14-19; Asst. Prefect of Vatican Library 19-26; Adviser of the Sacred Congregation for Eastern Church Affairs 26; Prelate of His Holiness 29; Pro-Prefect of the Vatican Library 30; Protonotary Apostolic 36; Sec. of Congregation for the Eastern Church 36-59; Cardinal-Deacon 36; consecrated Bishop 37; Cardinal-Priest 37; Cardinal-Bishop of Porto and Santa-Rufina 46-, Bishop of Ostia 51-; Sub-Dean of the Sacred College 48, Dean 51-; Prefect, Ceremonial Congregation; Pres. Comm. on Biblical Studies; mem. of Comm. on Eastern Canon Law; Librarian and Archivist of Holy Roman Church; mem. of Sacred Congregation for Extraordinary Affairs; mem Institut de France; Grand Croix de la Légion d Honneur.
Publs. *Ascension d'Isaïe* 09, *Codex Zuquinensis Rescriptus Veteris Testamenti* 11, *Specimina Codicum Orientalum* 14, *Codices Armeni Bybliothecae Vaticanae* 27, *Luigi Maria Grignion de Montfort: le Scuole di Carità e le Origini dei Fratelli di San Gabriele* 49, etc.
La Curia Vescovile di Ostia, Porto e Santa-Rufina, 94, Via della Dataria, Rome; Home: 4 Via Giovanni Prati, Rome, Italy.

Titchmarsh, Edward Charles, F.R.S., M.A.; British mathematician; b. 99; ed. King Edward VII School Sheffield, and Balliol Coll. Oxford.
Served First World War 17-18; Lecturer Univ. Coll. London 23-29; Fellow Magdalen Coll. Oxford 23-30; Prof. of Pure Mathematics Liverpool Univ. 29-31; Savilian Prof. of Geometry Oxford Univ. 31-; Fellow New Coll. Oxford.
Publs. *The Zeta-Function of Riemann, The Theory of Functions, Introduction to the Theory of Fourier Integrals, Eigenfunction Expansions associated with Second-Order Differential Equations, Mathematics for the General Reader.*
4 Capel Close, Oxford, England.

Tito, Marshal (Josip Broz); Yugoslav politician; b. 92.
Croatian of peasant stock, mechanic by trade; served in Austro-Hungarian Army 14-15; imprisoned in various Russian concentration camps 15-17; participated in the revolution; returned to Yugoslavia and worked as machinist and mechanic in various factories until 27; district Sec. of trade union of metal workers 27-28; took active part in illegal Yugoslav Communist Party; sentenced to six years' imprisonment for conspiracy 28; after release left the country, helped recruit Yugoslavs for the Int. Brigade in Spanish Civil War 36-38; returned to Yugoslavia before Second World War; after the invasion organised partisan forces; elected Marshal of Yugoslavia and Pres. Nat. Liberation Cttee. 43; Prime Minister and Minister of Nat. Defence 45-53; Pres. of the Republic, Chair. of Fed. Exec. Council and Supreme Commdr. of the Armed Forces 53-.
Offices of the President of the Republic, Belgrade, Yugoslavia.

Tixier, Claude, L. ès L., D. ès D.; French economist; b. 13; ed. Lycée Louis Legrand, Paris, and Arts and Law Faculties and Ecole des Sciences Politiques, Univ. of Paris.
With Inspector-Gen. of Finances 39; Inspector of Finances 42; Deputy Dir. to Ministry of Nat. Economy 45; Chief, Service of Economic Survey 46; Dir. Cabinet of Sec. of State for the budget 47; Deputy Dir. Cabinet of Minister of Finances 48; Dir. Cabinet of Pres. of Council of Finances 48; Dir. Cabinet of Minister of Finances 49; Dir.-Gen. of Finances to the Algerian Ministry. Algiers 49-58; Vice-Pres. European Investment Bank July 58-; Chevalier de la Légion d Honneur.
9 rue du Bois Sauvage, Brussels, Belgium; 36 rue Hippolyte Maindron, Paris 14e, France.

Tjokronegoro, Sutomo, M.D.; Indonesian pathologist; b. 08; ed. School of Medicine, Djakarta.
Asst. in Pathology and Forensic Medicine, Inst. of Pathology, School of Medicine, Djakarta 36, First Asst., concurrently Lecturer in Forensic Medicine 38; Lecturer in Forensic Medicine, Faculty of Law, and Civil Service Acad., Djakarta 42; Asst. Prof. of Pathology and Forensic Medicine, Univ. of Indonesia 43-46, Prof. of Pathology and Forensic Medicine 46-48, of Pathology 48-; post-graduate study in pathology, forensic medicine and cancer research in Great Britain (sponsored by the British Council) 49-50; has attended numerous foreign and int. confs.; corresp. mem. Asscn. of Clinical Pathologists, London; mem. Int. Acad. of Pathology, U.S.A.; mem. Exec. Cttee. Int. Union Against Cancer; mem. Reticuloendothelial Society, U.S.A.
18 Djalan Sumenep, Djakarta III, Indonesia.

Todd, Sir Alexander Robertus, Kt., D.SC., D.PHIL., F.R.S.; British chemist; b. 07; ed. Glasgow Univ.
Asst. in Medical Chemistry 34-35, Beit Memorial Research Fellow 35-36, Edinburgh Univ.; mem. staff Lister Inst. Preventive Medicine, London 36-38; Sir Samuel Hall Prof. of Chemistry and Dir. Chemical Laboratories Manchester Univ. 38-44; Prof. Organic Chemistry Cambridge Univ. 44-; Fellow, Christ's Coll.; Man. Trustee, Nuffield Foundation 50-; Chair. Advisory Council on Scientific Policy 52-; awarded Meldola Medal 36, Lavoisier Medal, French Chemical Society 48, Davy Medal of Royal Society 49, Royal Medal 55; foreign mem. Nat. Acad. of Sciences, U.S.A., Österreichische Akad. der Wissenschaften; Hon. LL.D. (Glasgow); Hon. Dr. rer. nat. (Kiel); Nobel Prize for Chemistry 57; Hon. D.Sc. (London, Madrid, Exeter, Leicester).
University Chemical Laboratory, Cambridge; and 32 Barrow Road, Cambridge, England.

Todd, Reginald Stephen Garfield; Rhodesian rancher and politician; b. 08 in New Zealand; ed. Otago Univ., Univ. of Witwatersrand and Glen Leith Theological Coll.
Worked with Thomas Todd & Sons Ltd., Invercargill, N.Z.; Superintendent Dadaya Mission, Southern Rhodesia 34-53; M.P. 46-58; Pres. United Rhodesia Party

53-58; Prime Minister 53-58; Minister of Labour 54-58; Minister of Native Education 55-57; Minister of Labour and Social Welfare 58; founded (with Sir John Moffat) Central Africa Party 59, Pres. 59-60; Dir. Hokonui Ranching Co. Ltd.
Hokonui Ranch, Dadaya, Southern Rhodesia.

Todorov, Stanko; Bulgarian politician; b. 20.
Active in Resistance Movement 41-44; mem. Nat. Assembly; Minister of Agriculture 52-58; Sec. Central Cttee. Bulgarian Communist Party 58-59; First Deputy Prime Minister 59-.
Office of First Deputy Prime Ministers, Sofia, Bulgaria.

Todorovic, Mijalko; Yugoslav politician; b. 13.
In Nat. Liberation Movement 41-45; first as Political Commissar of Brigade, then of Division, and Corps, and finally of First Yugoslav Army; Head of Dept. Ministry of Nat. Defence after war; Chair. Cttee. for Economic Affairs of Yugoslav Federal Executive Council; mem. Central Cttee. of Yugoslav League of Communists; Vice-Pres. Fed. Exec. Council; Orders of Nat. Hero, Nat. Liberation, Partisan Star (1st Class), etc.
Federal Executive Council, Belgrade, Yugoslavia.

Toeplitz, Jerzy; Polish film critic and historian; b. 09; ed. Warsaw.
Co-founder "Start" (film asscn.) 29, Sec. and Vice-Pres. 30-34; film work in England and Italy 35-37; mem. Cen. Council for Film Industry 38; Rector and Prof. Cinematic High School 48-; Dir. Department of History and Theory of the Film, State Inst. of Art 50-; Pres. Int. Fed. of Film Archives (FIAF) 48-; Vice-Pres. Centre Int. de Liaison des Ecoles de Cinema et Television 59; mem. Int. Bureau of Historical Research 52-; mem. Jury, Int. Film Festival, Karlovy Vary 51, 52 and 56, Venice Documentary Film Festival 57, Cannes 58.
Publs. *Historia Sztuki Filmowej* (*History of Cinematographic Art*) Vol. I 55, Vol. II 56, Vol. III 59, etc.
26 Dluga, Panstwowy Instytut Sztuki, Warsaw, Poland.

Toesca, Pietro; Italian university professor; b. 77; ed. Univs. of Turin and Rome.
Prof. of History of Art, Turin Univ. 07-13; Prof. of History of Mediæval and Modern Art, Florence Univ. 14-26; Prof. History of Art, Rome Univ. 26-47, Prof. Emeritus 50-; Corresp. Fellow British Acad., Mediæval Acad. of America; mem Accad. Nazionale dei Lincei.
Publs. *La Pittura e la Miniatura nella Lombardia* 12, *Storia dell' Arte Italiana: il Medioevo* 13-27, *Monumenti e studi per la storia della miniatura italiana* 30, *Giotto* 40, *Storia dell' Arte Italiana: Il Trecento* 50, *L'Ufiziolo Visconteo Landau Finaly* 51, *Mosaici di San Marco* 57, *Miniature di una Collezione Veneziana* 58, *Pietro Cavallini* 59, *Il Battistero di Parma* 60.
Via Sant'Alberto Magno 5, Rome, Italy.

Togan, Zeki Velidi; Turkish university professor; b. 90; ed. Univ. of Vienna.
Teacher of history, Kazan, Russia 10, Ufa, Bashkurdistan 14-15; rep. Moslems of Ufa province for Moslem faction of Russian Duma 16-17; mem. Russian Constituent Assembly 17; Chief of War Dept. Nat. Republic of Bashkurdistan 17-19; Commissar for War, Soviet Bashkurdistan 19-20; head of Govt. of Bashkurdistan 20; Pres. Nat. Cttee. Turkestan 20-23; left Russia 23; Prof. of Turkish History, Univ. of Istanbul 25-; Dir. Inst. for Islamic Studies, Univ. of Istanbul; mem. various orientalist societies and of Finnish Acad.; Hon. prof. of various German univs.; Order of the Ferhang (1st Class) (Persia).
Publs. *The History of the Turco-Tatars* (Tatar) 11; *Collaboration scientifique entre l'orient islamique et l'Europe* 35; *Die Schwerter der Germanen nach arabischen Quellen des 9-11 Jh.* 36; *Ibn Fadlan's Reisebericht* 39; *Biruni's Picture of the World* (Arabic and English) 40; *Turkestan Today and its Recent History* (Turkish) 42; *Introduction to the General History of the Turks* (Turkish) 46; *Methodology of History* (Turkish) 50; *Khorezmian Glossary of Muqaddimat al-adab* of *Zamakhshari* 51; *Rise of the Turkish Empire* (English) 52; *Kritische Geschichtsauffassung in der islamischen Welt des Mittelalters* 52, *Symbolae Togan* (bio-bibliography) 55; *ed. Proceedings of 22nd Int. Congress of Orientalists* (53, 57).
Istanbul Universitesi, Bayezit, Istanbul, Turkey.

Togliatti, Palmiro, PH.D.; Italian politician.
Fmr. journalist; Italian mem. Comintern until dissolution; arrived Italy from Moscow Mar. 44; Leader Communist Party of Italy Apl. 44-; Minister without Portfolio in Badoglio Cabt. Apl. 44 and in Bonomi Cabt. June-Nov. 44, Vice-Premier Dec. 44-45; Minister of Justice in Parri Govt. 45, and in De Gasperi Govt. 45-46.
Via Botteghe Oscure 4, Rome, Italy.

Togni, Giuseppe; Italian politician; b. 03; ed. Spoleto Technical Institute, Univs. of Pisa and Rome.
Dir. of "Gruppo Marmi" of Soc. Montecatini; mem. Consultative Council 45; deputy to Constituent Ass. 46; deputy to Parliament 46-; Under-Sec. of State, Ministry of Labour and Social Security (3rd De Gasperi Cabinet), Minister of Industry and Commerce (4th De Gasperi Cabinet), Minister for Economic Co-ordination (5th De Gasperi Cabinet), Minister of Industry (6th De Gasperi Cabinet), Minister of Transport (8th De Gasperi Cabinet), Minister of State Participation (1st Segni Cabinet); Minister of Public Works July 58-60; Pres. Nazionale per il Commercio Estero 48; Pres. Confed. Int. des Cadres; Pres. and Founder Confed. Italiana dei Dirigenti di Azienda, Fed. Nazionale dei Dirigenti Industriali; rep. to ECSC 52-58, Pres. Investments, Financial Affairs and Production Comm. 53; led Italian del. to Westminster Economic Conf.; Grand Cross of Sovereign Military Order of Malta, Vatican Order of St. Gregory the Great, Order of Merit Fed. German Republic, Grand Officier de la Légion d'Honneur; Christian Democrat.
Via Savoia 40, Rome, Italy.

Toledano, Rabbi Yaacov Mosheh; Israeli Rabbi and historian; b. 81; ed. Torak academies.
Engaged on Jewish and general studies in Palestine 1900-14; exiled 14; Principal of Rabbinical Seminary and mem. Chief Rabbinate, Tangier 26-29; Pres. Rabbinical Court and Dep. Chief Rabbi, Cairo 29-32; Pres. Rabbinical Court, Alexandria 32-38; Chief Rabbi, Tel-Aviv/Jaffa 42-; Minister of Religious Affairs, Govt. of Israel 58-; mem. Council of Chief Rabbinate of Israel.
Publs. *Aperion* 08, *Roots of the Mitsvoth* 09, *Ner Hamaarav* (A History of the Jewish Communities in Morocco) 11, *Yeday Mosheh* 14, *Maimonides Commentary on the Mishnah* (edn.), *Yam Haggadol* 35, *Thesaurus of Manuscripts* 60.
Ministry of Religious Affairs, Jerusalem; 10 Lilienblum Street, Tel-Aviv, Israel.

Tolischus, Otto David, B.LITT.; American journalist; b. Lithuania 90.
Fmr. reporter, City Editor and Man. Editor *Cleveland Press*, Ohio 16-23; Berlin and London corresp. Universal Service and Int. News Service 23-32; Staff mem. Berlin Bureau *New York Times* 33-40; Tokyo corresp. *New York Times* and *The Times*, London 41; Editorial Board of *New York Times* 42-; awarded Pulitzer Prize for best foreign correspondence 39; Columbia Univ. Medal for Excellence 41.
Publs. *They Wanted War* 40, *Tokyo Record* 43, *Through Japanese Eyes* 45.
New York Times, New York City, U.S.A.

Tolstikov, Evgeniy Ivanovich, D.SC.; Soviet Polar explorer.
Head of the Soviet drifting station SP-4 in the Arctic 54-55; head of the Soviet Int. Geophysical Year

Antarctic Expedition to Mirny 58-59; Hero of the Soviet Union.
Central Northern Sea Route Administration, Moscow; and Ul. Mytnaya 9/23, kv. 56A, Moscow, U.S.S.R.

Tombalbaye, François; African (Chad) politician; b. 18.
Former businessman, school official; fmr. Pres. Union des Syndicats Autonomes du Chad; Territorial Councillor 52, 57-59; mem. Grand Conseil 57-59, Vice-Pres. 57-58; mem. Chad Legislative Ass. 59-; Prime Minister, Republic of Chad, and Minister of Justice 59-; Pres. 60-.
Présidence du Conseil, Fort-Lamy, Chad, Equatorial Africa.

Tomkins, Oliver Stratford, M.A., D.D.; British theologian; b. 08; ed. Trent Coll., Christ's Coll. and Westcott House, Cambridge.
Asst. Gen. Sec. Student Christian Movement 33-36; editor *Student Movement* Magazine 36-40; Vicar Holy Trinity Church, Millhouses, Sheffield 40-45; Assoc. Gen. Sec. World Council of Churches and Sec. of its Comm. on Faith and Order 45-52; Warden of Theological Coll., Lincoln 53-59; Bishop of Bristol 59-; Editor: *Lund 1952: The Report of the Third World Conference on Faith and Order* 53.
Publs. *The Wholeness of the Church* 49, *The Church in the Purpose of God* 50, *The Life of Edward Woods* 57.
Bishop's House, Clifton Hill, Bristol 8, England.

Tomsky, Nikolai Vassilievitch; Russian sculptor; b. 1900; ed. Leningrad Technical School of Fine Arts.
Represented at numerous important exhibitions in the U.S.S.R., in India, China, Indonesia, Finland and at Paris Universal Exhibition 37, New York World's Fair 39, 28th Venice Biennale, and Brussels Int. Exhibition 58.
c/o Tretyakov Museum, Lavrushinsky Pereulok 10, Moscow, U.S.S.R.

Topchiev, Alexandr Vasilievich; Soviet organic chemist; b. 07; ed. D.I. Mendeleyev Institute of Chemical Technology, Moscow.
Work principally concerns the processes of nutrition, polymerisation, alkalisation as well as the field of silicon-organic compounds; Head Chem. Dept. Food Industry Technological Inst. 38-41; Head Chem. Dept. Moscow Oil Inst. 40-47, Dir. 42-47; Dep. Min. of Higher Education 47-49; Chief Scientific Sec., Presidium of the Acad. of Sciences of the U.S.S.R. 49-58; Vice-Pres. Acad. of Sciences U.S.S.R.; Dir. Inst. of Petrochemical Synthesis; Prof. and Dir., Moscow Inst. of Oil and Gas Industry; mem. Soviet Peace Cttee.; Stalin Prize; awarded two Orders of Lenin and two Orders of the Red Banner of Labour.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Topolski, Feliks; British (born Polish) painter; b. 07; ed. Acad. of Art, Warsaw, Paris and Italy.
Came to England 35; official war artist from 40 to 45; works in British Museum, Victoria and Albert Museum, Tate Gallery, Imperial War Museum, Glasgow, Nottingham, Edinburgh, Toronto, Brooklyn, Melbourne, Tel Aviv, Delhi, Warsaw, Singapore and in Buckingham Palace, London.
Publs. *The London Spectacle* 35; illustrated Bernard Shaw's *Geneva* 39, *In Good King Charles's Golden Days* 39, *Pygmalion* 41; *Penguin Prints* 41, *Britain in Peace and War* 41, *Russia in War* 42, *Three Continents* 44-45, *Portrait of G.B.S.* 46, *Confessions of a Congress Delegate* 49, *88 Pictures* 51, *Topolski's Chronicle* 53-, *Sketches of Gandhi* 54, *The Blue Conventions* 56, *Topolski's Chronicle for Students of World Events* 58.
14 Hanover Terrace, London, N.W.1, England.

Torbov, Zeko, DR. JUR., DR. PHIL.; Bulgarian university professor; b. 99; ed. Univs. of Berlin, Göttingen, Paris and Rome.
Prof. War Acad. 39; Priv. doz. Sofia State Univ. 42; Prof. Univ. for Finance and Administrative Sciences' Sofia 44; Prof. of Philosophy of Law, Sofia State Univ. 45-, Dean of the Faculty of Law 48; mem. and Sec. of Bulgarian Philosophical Society, Sofia, and of Sociological Assen., Sofia.
Publs. *Die Sozialgesetzgebung in Bulgarien* 23, *Über die Friessche Lehre vom Wahrheitsgefühl* 29, *Rationalismus und Empirismus in der Rechtswissenschaft* 43, *Naturrecht und Rechtsphilosophie* 47, Bulgarian translation of Kant's *Kritik der reinen Vernunft* 60; and several books in Bulgarian on philosophy and law.
Ul. Giovanni Gorini 7, Sofia V, Bulgaria.

Törngren, Ralf Johan Gustaf, M.A., D.E.; Finnish economist; b. 99; ed. Univs. of Helsinki and Åbo.
Teacher of economics at Economic High School Åbo 27-37 and Financial Dir. of Åbo Acad. 31-48; mem. of Town Council 29-44; mem. of Parl. 36; Minister of Social Affairs 44-45, 50-51, 51-52, of Finance 45-48, 51, of Foreign Affairs 52-54, 56-57, 59-; Prime Minister 54; Gen. Man. State Treasury Office 48; Vice-Chair. Board Kymmene Paper Mill Co. Ltd., Helsinki Joint Stock Bank Ltd., Chair. 48; State Metal Works, Invalid and Old Age Pensions, etc.; Chair. Swedish People's Party 45-55; Alternate Gov. Int. Bank for Reconstruction and Development 48-58.
Publs. *The Paper Mill Association 1892-1918, The Bore Steamship Company*, and many historical and economic works.
Idrottsgatan 24, Helsinki, Finland.

Torrente, Henry Charles de; Swiss diplomatist; b. 93; ed. Univs. of Berne, Basle and Geneva (degrees in law, social science and commerce).
Sec. Fed. Labour Office 22, Fed. Dept. of Public Economy 23; First Sec., later Counsellor, Swiss Legation, Paris 28-41; Fed. Del. for trade negotiations with Spain, France, Portugal, U.S.A., Belgium and Neths. 42; Minister to China 45-48; Swiss Del. to Philippine Islands July 46; Minister to Great Britain 48-54; Minister to U.S.A. 55-57, Ambassador 57-; has held appointment in Gen. Staff of Swiss Army 29-, Col. 41; Hon. Dr. rer. Pol. (Univ. of Geneva).
Swiss Embassy, 2900 Cathedral Avenue, N.W., Washington, D.C., U.S.A.

Torrès, Henry; French lawyer; b. 91.
Served French Army First World War; called to Paris Bar 19; took part in many famous trials; Deputy for Alpes-Maritimes 32-36; left France for U.S. 40; Dir. of France-Amérique N.Y. 42-46; resumed legal career in France 46; Senator for the Seine (R.P.F.) 48-58; Vice-Pres. High Court of Justice 56-58; Pres. High Council of Radiodiffusion-Télévision Française 58; Médaille Militaire, Croix de Guerre.
Publs. *Le Procès des Pogroms, France: Terre de Liberté, La France Trahie, Laval, La Machine Infernale, Accusés Hors Série, De Clemenceau à De Gaulle*; three plays.
35 Avenue Hoche, Paris 8e, France.

Torres Bodet, Jaime; Mexican diplomatist and writer; b. 02; ed. Univ. of Mexico.
Head Dept. of Libraries of Secretariat of Public Education 22-24; Prof. French Literature Univ. of Mexico 24-28; Sec. of Legation Spain 29-31; Chargé d'Affaires in Holland 32; Sec. of Legation France 32-34; Sec. Embassy Buenos Aires 34; First Sec. Legation Paris 35; Chief Diplomatic Dept. Min. of Foreign Affairs 36-37; Chargé d'Affaires Brussels 38-40; Under Sec. for Foreign Affairs 40-45; Min. of Education 45-46; Minister of Foreign Relations 46-48; Dir. Gen. of UNESCO 48-52; Sec. for Education Dec. 59-.
Publs. *Fervor* (poems) 18, *Biombo* 25, *Margarita de Niebla* (novel) 27, *Proserpina rescatada* 31, *Estrella de dia* (novel) 33.
c/o Ministry of Foreign Affairs, Mexico City, Mexico.

Torres Poveda, Carlos Arturo; Colombian university professor and politician; b. 16; ed. Coll. of San Bartolomé and Pontificia Universidad Javeriana, Bogotá.
Prof. Coll. of San Bartolomé 43-45; Univ. Javeriana 46-47; Head of Primary Education, Ministry of Education 47; Head of Public Services Section, Ministry of Commerce 48; Gov. of Province of Boyacá 50-51; Ambassador to Bolivia 52-56; Minister of Labour 56-57; Gran Cruz El Condor de los Andes.
Publ. *Derecho Penal General.*
c/o Ministerio del Trabajo, Bogotá, Colombia.

Torroja, Eduardo, DR.ENG.; Spanish civil engineer; b. 99; ed. Escuela Superior de Ingenieros de Caminos, Canales y Puertos, Madrid.
Prof. of Structural Engineering, Madrid 39-; Lecturer Technical Construction Inst., Madrid 34-, Cen. Laboratory of Public Works, Madrid; mem. Real Acad. de Ciencias; hon. mem. American Concrete Trust 59-; Pres. Int. Fed. for Prestressing, Int. Asscn. of Shell Structures; Dr. h.c. Swiss Fed. Inst. of Technology (Zürich), Toulouse and Argentine and Chilean Univs.
Publs. *Teoria de Elasticidad* 45, *Philosophy of Structures* 58.
Costillares, Madrid, Spain.

Tortelier, Paul; French cellist and composer; b. 14; ed. Conservatoire Nat. de Musique de Paris.
1st Cellist Monte Carlo 35-37; 3rd Cellist Boston Symphony Orch. 37-40; 1st Cellist Soc. des Concerts du Conservatoire de Paris 46-47; solo Cellist with leading orchs. (Europe, U.S.A., Israel, etc.) 47-56; Prof. Conservatoire Nat. Supérieur de Musique de Paris 56-; mem. Soc. des Auteurs compositeurs et éditeurs de musique.
Works. Two Cello Concertos, Concerto for Two Cellos, *Symphonie Israélienne*, Cello Sonata, Suite for Unaccompanied Cello, *Trois P'tits Tours* (cello and piano), *Spirales* (cello and piano), *Elegie*, *Toccata* (cello and piano), duos for two cellos; Cadenzas for Haydn, Schumann, Boccherini and K. P. E. Bach concertos; edition of Sammartini Sonata.
14 rue Léon Cogniet, Paris 17e, France.

Tory, Sir Geofroy William, K.C.M.G., B.A., F.R.A.S.; British diplomat; b. 12; ed. Queens' Coll., Cambridge.
Entered Dominions Office 35; Private Sec. to Permanent Under-Sec. of State 38-39; war service 39-43; Private Sec. for Sec. of State 45-46; Senior Sec. Office of the U.K. High Commr. Canada 46-49; Principal Sec. and Counsellor, British Embassy, Dublin 49-52; Imperial Defence Coll. 52; Deputy High Commr. in Pakistan (Peshawar) 53-54; Deputy High Commr. for U.K. in Australia 54-57; High Commr. for U.K. in Fed. of Malaya 57-.
Carcosa, Kuala Lumpur, Malaya.

Tóth, Aladár, PH.D.; Hungarian music critic; b. 98; ed. Budapest Univ. and Hungarian Acad. of Music.
Fmr. critic of *Pesti Napló*; in Stockholm during Second World War; Dir. Hungarian State Opera House 46-56; joint editor of *Zenei Lexikon*; Kossuth Prize 52, Order of Merit of the Red Banner of Labour 58.
Szt. István Park 14, Budapest, Hungary.

Toudouze, Georges G.; French historian, novelist and playwright; b. 77.
Fmr. mem. French Archæological School at Athens; Hon. Prof. Conservatoire National de Paris; Pres. Société de l'Histoire du Costume; mem. Acad. de Marine; Laureate of Acad. Française and Inst. de France; Prof. at École des Hautes Etudes Sociales et Internationales; Sec.-Gen. Société Mutualiste des Auteurs et Compositeurs Dramatiques; Commdr. de la Légion d'Honneur.
Publs. include: *Les grandes manifestations de l'art grec, La Défense des Côtes de France, de Dunkerque à Bayonne, au XVIIe siècle, L'Homme qui volait le Gulf-Stream, L'éveilleur de volcans, Carnaval en mer, Les compagnons de l'Ice-berg en feu, Drames et gloires de la Mer, De Morgane à Le Brix, La Grèce au visage d'énigme, Le secret de l'Ile d'Acier, Le Maître de la Mort Froide, Le Voltigeur hollandais, Aux Feux Tournants des Phares, Anne de Bretagne Duchesse et Reine, Du Guesclin, Clisson Richemont et la Fin de la Guerre de Cent Ans, Dieux et Héros de la Grèce Antique, Le Secret des Argonautes, Les Derniers Jours d'Ys-la-Maudite, Molière bourgeois de Paris et tapissier du Roy, La Presqu'Ile de Crozon, La Dernière des Spartiates, Les Chercheurs d'Espace, Tanguy Homme de la Mer, Gait la Mystérieuse, Le costume français, La Belle Catalane, Mona fille des Iles, Fille de proscrit, Fille des Sirènes, Anne et le Mystère Breton, Héritière de Neptune, Les Compagnons de la Tour Dorée, Monsieur de Vauban, Contrebandière de Sicile, Cinq Jeunes Filles sur l'Aréthuse, Camaret, grand' garde du littoral de l'Armorique, La Filleule de Merlin, Cinq Jeunes Filles à Venise, Cinq Jeunes Filles à Capri, Cinq Jeunes Filles chez les pirates, Le Premier des Globe-Trotters, La Financée du Loup-de-la-Mer, Cinq Jeunes Filles aux Açores, La Bretagne*; plays: *Parmi les Loups, Les rayons du Soleil, Le fait du Prince, Les derniers Fâcheux, La Baronne a le mal der mer, Bataille de Marraines, Equinoxe, La tragique histoire d'Œdipe*, etc.
50 rue de Moscou, Paris 8e; and "Dirag-ar-Mor", Camaret-sur-Mer, Finistère, France.

Touqan, Baha' ud Din, B.A.; Jordanian diplomatist; b. 10; ed. English Coll. Jerusalem and American Univ. of Beirut.
Joined Arab Legion and Sec. to Officer Commdg. 32; transferred to Court of H.R.H. the Amir of Transjordan 37; joined staff of B.B.C., London 42; Income Tax Assessor, Transjordan Govt. 45-46; Gov. of Belqa District 46-47; Sec. to Transjordan Del. to negotiate Independence Treaty, London Feb. 46; Transjordan Consul-Gen. in Jerusalem 47-48; Jordan Minister to Egypt 48-51; Minister to Turkey 51-54; Under-Sec. Ministry of Foreign Affairs 54-56; Ambassador to U.K. 56-57; Perm. del. to U.N. 58-Aug. 58; decorations include: First Order of Istiqlal, Grand Officier République Libanaise.
Publ. *Short History of Transjordan* (in English) 45.
c/o Ministry of Foreign Affairs, Amman, Jordan.

Touré, Sekou; Guinean trade unionist and politician; b. 22; ed. Ecole Coranique, French Guinea Primary Schools, Ecole Professionnelle Georges Poiret Conakry.
Entered Post and Telecommunications Service, French Guinea 41; Sec.-Gen. Syndicat du Personnel des P.T.T., mem. Comm. Consultative Fédérale du Travail, mem. Guinea Comm. Consultative Territoriale, Comms. Mixtes Paritaires et Administratives 45; Comptable, Trésoreries (Cadre Supérieur), Sec.-Gen. Syndicat des Employés du Trésor 46; founder mem. Rassemblement Démocratique Africain (RDA) 46; Sec.-Gen. Union Territoriale, Confédération Générale du Travail (CGT) 48; Sec.-Gen. CGT Co-ordination Cttee., French West Africa and Togoland 50; Sec.-Gen. Guinea Democratic Party 52-; Territorial Counsellor 53; Pres. Confédération Générale des Travailleurs d'Afrique Noire (CGTA) 56, Mayor of Conakry, Deputy from Guinea to French Nat. Assembly 56; mem. Comité Directeur Fédéral, Union Générale des Travailleurs de l'Afrique Noire (UGTAN) Jan. 57-; Territorial Counsellor, Conakry, Grand Counsellor, French West Africa, Vice-Président du Conseil, Govt. of Guinea May 57; Vice-Pres. RDA Oct. 57; Président du Gouvernement and Head of State, Republic of Guinea (upon declaration of independance following referendum) Oct. 58-; Commdr. Order of the Pioneer (Liberia), Grand Cordon, Order of the Cedar of Lebanon.
Présidence du Gouvernement, Conakry, Guinea, West Africa.

Tovar Llorente, Antonio, DR. EN FIL. Y LET.; Spanish university professor; b. 11; ed. Univs. of Valladolid and Madrid, Sorbonne and Univ. of Berlin.
Under-Sec. for Press Affairs 40; Prof. of Latin, Univ. of Salamanca 41-, Rector of the Univ. 51-56; Visiting Prof. Univ. of Beunos Aires 48-49; Visiting Prof. Univ. Nac. Tucumán 58-59, Illinois Univ. 60-; Hon. D.Phil. (Munich, Buenos Aires).
Publs. *Virgilio Eglogas* (with commentary) 36, *En el Primer Giro: Estudios sobre la antigüedad* 41, *Linguística y filología clásica, su situación actual* 44, *Lengua gótica* 46, *Gramática histórica latina: Sintaxis* 46, *Vida de Sócrates* 47, *Estudios sobre las primitivas lenguas hispánicas* 49, *Antiguo eslavo* 49, *La lengua vasca* 50, *Aristóteles Retórica* (text and trans.) 53, *Socrate, sa vie et son temps* 54, *Eurípides, Alcestis y Andromaca* (text and translation) 55, *Un Libro sobre Platon* 56, *The Basque Language* 57, *El Euskera y sus Parientes* 59, *Lenguas de America del Sur* 60, *Platon el Sofista* (text and translation) 59, *Eurípides, Bacanter y Hécuba* (text and trans.) 60.
University, Salamanca, Spain.

Towers, Graham Ford, C.M.G., B.A.; Canadian banker; b. 97; ed. Montreal High School, St. Andrews Coll. and McGill Univ.
Lieut. Canadian Army 15-19; joined Royal Bank of Canada Montreal 20, Accountant Havana Branch 22, Inspector Foreign Dept. 24, Chief Inspector 29, Asst. Gen. Man. 33; Gov. Bank of Canada 34-54; Chair. Foreign Exchange Control Board 39-51; Chair. Nat. War Finance Cttee. 43-45; Pres. Industrial Development Bank 44-54; Alternate Gov. Int. Monetary Fund, Washington, D.C. 46-54; Dir. Bell Telephone Co. of Canada, Canada Life Assurance Co., Royal Bank of Canada, Moore Corpn., Hudson's Bay Co., Gen. Motors Corpn.; Chair. B.P. Canada Ltd., Canadian Investment Fund Ltd.; Hon. LL.D. (McGill 44, Queen's 54).
Publ. *Financing Foreign Trade* 21.
260 Park Road, Rockcliffe, Ont., Canada.

Townley, Hon. Athol Gordon; Australian politician; b. 07; ed. Tasmania Univ.
Former Gen. Man. Sidwell and Townley, Hobart; served 39-45 war; mem. House of Reps. 49-; Minister for Social Services and Minister-in-charge of War Service Homes 51-54; Minister for Air and Civil Aviation 54-56; Minister for Immigration 56-58; Minister for Supply and for Defence Feb.-April 58; Minister for Supply April-Dec. 58; Minister for Defence 58-.
Box 848H, G.P.O., Hobart, Tasmania, Australia.

Toxopeus, E. H.; Netherlands politician; b. 18; ed. Utrecht Univ.
Mem. Lower Chamber, States General 56-; Minister of Home Affairs May 59-; Liberal.
Ministry of Home Affairs, The Hague, Netherlands.

Toynbee, Arnold Joseph, C.H.; British historian; b. 89; ed. Winchester Coll. and Balliol Coll. Oxford.
Fellow and Tutor Balliol Coll. 12-15; mem. staff Political Intelligence Dept. of Foreign Office 18; mem. Middle Eastern Section of British Del. to Peace Conf.; Koraes Prof. of Byzantine and Modern Greek Language, Literature and History in London Univ. 19-24; Dir. of Studies Royal Inst. of Int. Affairs 25-55, Dir. its Foreign Research and Press Service 39-43; Research Prof. of Int. History London School of Economics 25-55; Dir. Research Dept. Foreign Office 43-46; Hon. D.Litt. (Oxford, Cambridge, Birmingham), Hon. D.C.L. (Princeton, Columbia).
Publs. *Nationality and the War* 15, *The Western Question in Greece and Turkey* 22, *A Survey of International Affairs* (with V. M. Boulter) 24-, *A Journey to China* 31, *Study of History* (10 vols.) 34-54, *Civilization on Trial* 48, *The World and the West* 53, *An Historian's Approach to Religion* 56, *Christianity Among the Religions of the World, East to West: A Journey Round the World* 58; Editor (with Veronica Toynbee) *The Eve of War* 58, *Hellenism* 59.
45 Pembroke Square, London, W.8, England.

Trabanino, J. Guillermo; Salvadorian university professor, journalist and politician; b. 14; ed. Universidad Autonoma, El Salvador.
Editor of periodicals *Pensamiento Libre* and *El Centinela*; Sec. and Vice-Pres. of the Society for Public Assistance; Sec.-Gen. Society for the Protection of the Blind; Mayor of San Salvador; Minister for Foreign Affairs 56; Sec.-Gen. of the Organisation of Central American States 56-59; Minister of Interior 60-.
Ministry of the Interior, San Salvador, El Salvador.

Tracy, Spencer; American actor; b. 1900.
Films in which he has appeared include *The Show-Off, Captain Courageous, North-West Passage, Tortilla Flat, Keeper of the Flame, A Guy Named Joe, The Seventh Cross, Thirty Seconds Over Tokyo, Without Love, Sea of Grass, Cass Timber-lane, State of the Union, Edward My Son, Adam's Rib, Father of the Bride, Father's Little Dividend, The People Against O'Hara, Pat and Mike, The Actress, Broken Lance, Bad Day at Black Rock, The Power and the Glory, The Mountain, His Other Woman, Old Man and the Sea, The Last Hurrah.*
c/o Metro-Goldwyn-Mayer Studios, Culver City, Calif., U.S.A.

Traglia, H.E. Cardinal Luigi; Vatican ecclesiastic; b. 95.
Ordained priest 17; Titular Bishop of Caesarea in Palestine 37; fmr. Dep. Vicar-Gen. of Rome and Consultor to the Supreme Sacred Congregation of the Holy Office; Chair. Preparatory Cttee. Roman Diocesan Synod 59-60; created Cardinal by Pope John XXIII 60.
Palazzo del S. Offizio, Rome, Italy.

Trammell, Niles; American radio executive; b. 94; ed. Sewanee Military Acad. and Univ. of the South.
Commercial rep. Traffic Dept., Radio Corpn. of America 23; District Man. Pacific Northwest Radiomarine Corpn., Seattle 24; Asst. Sales Man. Pacific Div. Radio Corpn. of America 25; mem. Sales Staff, Nat. Broadcasting Co. Inc. 28, Man. Central Div. Chicago May 28, Vice-Pres. and Exec. Vice-Pres. 29 (transferred to New York), Pres. 40-49, now Consultant.
6650 Roxburg Lane, LaGorce Island, Miami Beach, Fla., U.S.A.

Trampczynski, Witold; Polish economist; b. 09; ed. European and American Univs.
Rockefeller Fellow, Univ. of Vienna 34-35; Asst. at Univ. of Poznan 35-38; Rockefeller Fellow, Harvard Univ., Univ. of Chicago, Berkeley Univ., and London School of Econs. 38-39; Lecturer and Asst. Prof., Univ. of Poznan 39; working in Bank Emisyjny (Issue Bank) in Cracow 39-45; Prof., Univ. of Cracow 45-46; Gen. Man. of the Nat. Bank of Poland 45-53, Pres. 54-56; Minister of Foreign Trade Dec. 56-.
Publs. *Notion of Capital* 36, *Capitalisation* 39.
10 Wiejska, Warsaw, Poland.

Travancore-Cochin, Major-Gen. H.H. Sri Padmanabha Dasa Bala Rama Varma, Rajpramukh of; Indian ruler; Rajpramukh of Travancore-Cochin Union 49-.
Kaudiar Palace, Kaudiar P.O., Trivandrum, S. India.

Tredgold, Rt. Hon. Sir Robert Clarkson, P.C., K.C.M.G., Q.C.; Southern Rhodesian lawyer and politician; ed. Rondebosch High School and Hertford Coll., Oxford.
Served First World War; called to Bar, Inner Temple 23; practised Southern and Northern Rhodesia; M.P. for Insiza District 34-43; Minister of Justice and Defence S. Rhodesia 35-43, Minister of Native Affairs 41-43; High Court Judge 43-50; Chief Justice 50-55; Chief Justice Fed. of Rhodesia and Nyasaland 55-.
The Ranche House, Salisbury, S. Rhodesia.

Tréfouël, Jacques; French scientist; b. 97; ed. Univ. of Paris.
Worked at the Institut Pasteur 20-40, Dir. 40-; mem. Acad. des Sciences, Acad. Nat. de Médecine, Acad. de Chirurgie, Acad. de Pharmacie, etc.; Dr. h.c. (Oxford, Cambridge, Laval, Rio de Janeiro, Rutgers, Athens, Uppsala Univs.); Commdr. de la Légion d'Honneur; author of many scientific studies, particularly on Sulfamides and Sulfones, some jointly with Madame Thérèse Tréfouël.
207 rue de Vaugirard, Paris 15e, France; and Institut Pasteur, 28 rue du Dr. Roux, Paris 15e, France.

Treharne, Reginald Francis, M.A., PH.D.; British university professor; b. 01; ed. Univ. of Manchester.
Asst. Lecturer in History Univ. of Manchester 25, Lecturer 27-30; Prof. of History Univ. Coll. of Wales, Aberystwyth 30-; Vice-Principal, Univ. Coll. of Wales 52-54, 57; Fellow of Royal Historical Society; Pres. Historical Asscn. 58-61; Ed. *History* 47-57; Raleigh Lecturer to British Acad. 54.
Publs. *The Baronial Plan of Reform 1258 to 1263* 32, *Bibliography of Historical Atlases* 39, *Handlist of Historical Wall-Maps* 45, *Common Errors in History* (2nd series) (editor) 47, *Essays presented to Sir Maurice Powicke* (contributor) 48, *The Personal Role of Simon de Montfort in the Period of Baronial Reform and Rebellion, 1258-65* (Raleigh Lecture) 55, and articles and reviews in historical journals.
Hill Side, Bryn-y-Mor Road, Aberstwyth, Wales.

Tremblot de la Croix, Jean-Camille; French librarian; b. 93.
Librarian, Institut de France 20; Curator of Library of Institut de France 41-51, Curator-in-Chief 51-.
18 rue Georges Bizet, Paris 16e; and La Fontaine des Vignes, Rantigny (Oise), France.

Tremelloni, Roberto; Italian political economist and politician; b. 1900; ed. Univ. of Turin and Geneva.
Under Sec. Ministry for Industry 46, Minister 47; Deputy to Parl. 48-; Minister for European Economic Co-operation 48 and Del. to O.E.E.C. 49; Pres. Parl. Comm. on Unemployment and Milan Electricity Authority 52; Minister of Finance 54-55, Deputy 58-; Social Democrat.
Publs. include: *La Storia dell'Industria Italiana Contemporanea* and *L'Industria Tessile Italiana*.
Via Pellegrini 18, Milan, Italy.

Trevelyan, George Macaulay, O.M., C.B.E., F.R.S., F.B.A.; British historian; b. 76; ed. Trinity Coll. Cambridge.
Regius Prof. of Modern History, Cambridge Univ. 27-43; Master of Trinity Coll., Cambridge 40-51; Chancellor, Durham Univ. 49-57; fmr. Trustee British Museum; late Chair. Estates Cttee., Nat. Trust; Trustee Nat. Portrait Gallery 29-; Hon. Fellow Oriel Coll., Oxford; Hon. D.C.L. (Oxford), Hon. LL.D. (St. Andrews, Edinburgh, Sheffield, Liverpool), Hon. Litt.D. (Cambridge, London, Harvard, Yale, Manchester, Durham, Nottingham).
Publs. *England under the Stuarts*, *Garibaldi's Defence of the Roman Republic* 07, *The Life of John Bright* 13, *British History in the 19th Century* 22, *History of England* 26, *England Under Queen Anne* 30-35, *Grey of Fallodon* 36, *The English Revolution 1688-1689* 38, *English Social History* 44, *An Autobiography and Other Essays* 49, *The Seven Years of William IV* 52, *A Layman's Love of Letters* (Clark Lectures) 54, *A Shortened History of England* 59.
23 West Road, Cambridge, England.

Trevelyan, Sir Humphrey, K.C.M.G., C.I.E., O.B.E.; British diplomatist; b. 05; ed. Lancing Coll. and Jesus Coll., Cambridge.
Joined Indian Civil Service 29; Indian Political Service 32-47; Political Agent in Indian States; Sec. to Agent-Gen. for India in Washington, D.C. 44-46; Joint Sec., Ministry of External Affairs, New Delhi 46-47; entered H.M. Foreign Service 47; Counsellor, Baghdad Embassy 48; Economic and Financial Adviser to U.K. High Commr. in Germany 51-53; Chargé d'Affaires, Peking, 53-55; Ambassador to Egypt 55-56; Under-Sec. U.N. 58; Ambassador to Iraq Dec. 58-.
British Embassy, Baghdad, Iraq.

Trevor-Roper, Hugh Redwald; British historian; b. 14; ed. Charterhouse and Christ Church, Oxford.
Research Fellow, Merton Coll., Oxford 37-39; Student of Christ Church, Oxford 45-56; Regius Prof. of Modern History in the Univ., Oxford 57-.
Publs. *Archbishop Laud* 40, *The Last Days of Hitler* 47, *Hitler's Table Talk* (Editor) 53, *The Gentry 1540-1640* 54, *The Poems of Richard Corbett* (Editor, with J. A. W. Bennett) 55, *Historical Essays* 57 (American title, *Man and Events* 58).
Oriel College, Oxford; and 8 St. Aldate's, Oxford, England.

Triboulet, Raymond, L. en DROIT, L. ès L.; French politician; b. 06; ed. Univ. of Paris.
Active in French Resistance 41-44; Sous-Préfet for Bayeux region 44-46; Regional Inspector for Rhine-Palatinate 46; Mem. Parl. 46-58; founder of Federalist group in French Parl.; Pres. of Gaullist Parl. group (Social Republicans) 54-58; Minister of War Veterans Jan.-Oct. 55; mem. ECSC Common Assembly 57; Pres. Union of New Republic group 58; Minister of War Veterans 59-; Chevalier Légion d'Honneur; Croix de Guerre; Resistance Medal; O.B.E.
Publs. *Les Carnets du Négus* 39, *Sens dessus dessous* 51, *Des Vessies pour des Lanternes* 58.
34 place du Général de Gaulle, Bayeux (Calvados); and 119 rue Brancas, Sèvres (S.-et-O.), France.

Trigo de Negreiros, Joaquim; Portuguese politician; b. 1900.
Pres. Municipal Chamber, Vila Flora 26; Asst. to Attorney Gen. of the Republic 36; Civil Gov. of Oporto 38; Under Sec. of State for Corporations and Social Security 40, for Social Welfare 44; Minister of the Interior 55-57; Pres. Supreme Administrative Court 58-; awards include Grand Cross Order of Christ, of the Southern Cross, of Civil Merit (Spain), of St. Gregory (Vatican), of Orange Nassau (Neths.), of Order of Greece; Commdr. Order of the Crown (Italy); Hon. C.B.E.
Publs. *Crédito Agricola, Assistência Social, Madeira e Açores, Pensamento e Acção*.
Rua Rodrigo da Fonseca 143-1°, Lisbon, Portugal.

Trilling, Lionel, PH.D.; American writer and university professor; b. 05; ed. Columbia Univ.
Instructor Univ. of Wisconsin 26-27, Hunter Coll. 27-30; Instructor in English, Columbia Univ. 31, Asst. Prof. 38, Assoc. Prof. 43, Prof. 48-; mem. Nat. Inst. of Arts and Letters, American Acad. of Arts and Sciences; mem. Advisory Board *Partisan Review* and *Kenyon Review*; Hon. Litt.D. (Trinity Coll. Hartford).
Publs. *Matthew Arnold* 39, *E. M. Forster* 43, *The Middle of the Journey* 47, *The Liberal Imagination* 50, *The Opposing Self* 55, *Freud and the Crisis of our Culture* 56, *A Gathering of Fugitives* 56.
Hamilton Hall, Columbia University, New York 27, N.Y., U.S.A.

Trillo Pays, Dionisio Martín Enrique; Uruguayan author and librarian; b. 09; ed. Univ. of the Republic, Montevideo.
Dir. Nat. Library of Uruguay 47-; mem. Nat. Comm. for Archives of Artigas 47; mem. Council on Legal Rights of Authors 47; Editor *Asir*, literary review 49-.
Publs. *Mediodía* (play) 40, *Pompeyo Amargo* 42, *Zarzas* (stories) 44, *Estas hojas no caen en otoño* 46, *El patio de los naranjos* (play) 50.
Biblioteca Nacional, Montevideo, Uruguay.

Trippe, Juan Terry; American airline executive; b. 99; ed. Yale Univ.
With Lee Higginson Co. 21-22; Pres. L. I. Airways Inc. 22-23; Man. Dir. Colonial Air Transport Inc. 24-26; Pres., Dir. Pan American World Airways Inc. 27-; official of numerous other companies and civic orgs.; recipient of numerous awards.
10 Gracie Square, New York City 28; Office: 135 E. 42nd Street, New York City 17, N.Y., U.S.A.

Tritton, Arthur Stanley, M.A., D.LITT.; British orientalist; b. 81; ed. Mansfield Coll. and St. Catherine's Soc., Oxford, and Univ. of Göttingen.
Asst., Edinburgh Univ. 11, Glasgow Univ. 19; Prof. of Arabic, Univ. of Aligarh, India 21; School of Oriental Studies 31, Prof. of Arabic 38-47.
Publs. *Rise of the Imams of Sanaa* 25, *Caliphs and their non-Muslim Subjects* 30, *Teach Yourself Arabic* 43, *Muslim Theology* 47, *Islam, Belief and Practices* 50, *Materials on Muslim Education* 57.
44 Kensington Gardens Square, London, W.2.

Trivedi, Sir Chandulal Madhavlal, K.C.S.I., C.I.E., O.B.E., B.A.; Indian civil servant; b. 93; ed. Bombay Univ., Elphinstone Coll. Bombay, Bombay Univ., and St. John's Coll. Oxford.
Entered I.C.S. 17; served as Asst. Commr., Central Provinces 17-21; after serving in various capacities, posted as Dep. Sec. to Govt. of India Home Dept. 32-35 (Act. Joint Sec.- April-Sept. 34); Sec. to Govt. of India Secretariat Organisation Cttee. 35-36; Commr. Berar 36, Chattisgarh Div. 36-37; Chief Sec. to Govt. C.P. and Berar 37-Mar. 42; Sec. to Govt. of India War Dept. July 42-Jan. 46; Gov. of Orissa April 46-Aug. 47; Gov. of Punjab from Aug. 15th 47-53; Gov. of Andhra 53-56; Gov. of Andhra Pradesh 56-57; mem. Planning Comm. Govt. of India 57-; Hon. LL.D. (Punjab Univ.); Hon. D.Litt. (Andhra Univ.); Padma Vibhushan award, 56.
Planning Commission, New Delhi, India.

Trnka, Jiří; Czechoslovak painter, stage designer and creator of cartoon and puppet films; b. 12; ed. School of Fine and Applied Arts, Prague.
Worked as illustrator of children's books and theatrical stage designer 35-45; created puppet and cartoon films based on folk fairy tales 45-; awards from film festivals at Venice, Edinburgh, Locarno, etc.; Laureate of the State Prize.
Films: *Špalíček* 47, *Bajaja* 50, *Ancient Czech Legends* 53, *The Emperor's Nightingale* 48, etc.
Vápencová 13, Prague-Podolí, Czechoslovakia.

Troadec, René; French overseas governor; b. 08; ed. Paris Univ. Law Faculty and Ecole Nat. de la France d'Outre-Mer, Paris.
Admin., Middle Congo 34-39; officer in War 39-45; Dir. of Recruitment, Ecole Nat. de la France d'Outre-Mer 45-48; Sec.-Gen. French West African Ex-Servicemen's Asscn. 48-53; Commdr., Cercle Dimbroko, Ivory Coast 54; Sec.-Gen. French Somaliland Govt. 54-56; Sec.-Gen. Ivory Coat 56; Gov. and High Comm., Tchad 56-59; Sec.-Gen. French Equatorial Africa Govt. 59-; First Councillor of Gen. High Comm. in Brazzaville 59-; Commdr. Légion d'Honneur, Compagnon de la Libération, Rosette de la Résistance, Croix de Guerre.
B.P. 114, Brazzaville, Republic of Congo; 6 rue Montmorency, Boulogne-sur-Seine (Seine), France.

Troast, Paul L.; American engineer; b. 94.
Engineer, Francisco & Jacobus 17-28; Pres. Mahoney-Troast Construction Co., Clifton, N.J., and Camden N.J. 28-; official of other companies.
Home: 324 Dwasline Road, Clifton; Office: 790 Bloomfield Avenue, Clifton, N.J., U.S.A.

Troclet, Léon-Eli; Belgian barrister; b. 02; ed. Univ. of Liège.
Leader of Socialist youth movement 18; Provincial Councillor Liège 28-32; Prof. and Dir. Ecole de Droit Admin. et de Police 32-45; Belgian Del. to L. of N. 31; Senator 44; Min. of Labour and Social Insurance 45-49; Vice-Pres. of Bourse du Travail (Labour Exchange) and of Unemployment Claims Comm. 34; juridical assessor to Arbitration Tribunal of Liège 27-45; mem. of clandestine Walloon Economic Council and Cttee. of Walloon Congress 43-44; Prof. of Law and Social Legislation; Chair. I.L.O. 50-51; Minister of Labour and Social Welfare 54-58; Govt. del. to I.L.O.; Socialist.
Publs. *La réglementation de l'assurance chômage* 38, *La Wallonie et les Allocations familiales* 39, *L'influence de la guerre sur les contrats de travail et d'emploi* (2 vols.) 41, *Guide pratique de législation sociale* 42, *Problèmes belges de la sécurité sociale* 49, *Signification sociale du déficit de l'Assurance-maladie* 50.
Rue de Pot d'Or 11, Liège, Belgium.

Troll, Carl, PH.D.; German professor of geography; b. 99; ed. Univ. of Munich.
Asst. in Geographical Inst., Univ. of Munich 22; Lecturer in Geography 25; Prof. of Geography, Univ. of Berlin 30; Prof. of Econ. Geography 36; Prof. of Geography and Dir. of Geographical Inst., Univ. of Bonn 38-; scientific expeditions to South America 26-29; expedition to East Africa 33-34; scientific leader of the German Himalaya expedition to Nanga Parbat 37; expedition to Abyssinia 37, to Mexico 54; Visiting Prof. Univ. of Zürich 47-48, Wisconsin Univ. 53; mem. Acads. of Berlin, Munich, Halle, Bucharest, Mainz, Vienna, etc.; Vice-Pres. Int. Geographical Union 56; Carus Medal 38, Vega Medal 51.
Publs. *Diluvial Geology* 24, *Bolivian Andes* 29, *Geography of South America* 30, *Plant Geography* 38, *Vegetation of N.W. Himalaya* 39, *Colonial Land Planning of Africa* 41, *Glaciology* 42, *Geomorphology* 44, *Periglacial Geomorphology* 47-48, *Geography in Germany, 1933-1945* 47; Ed. of *Erdkunde* 47; Ed. of *Bonner Geogr. Abhandl.* 47-, of *Colloquium Geographicum* 50, of *Arbeiten zur Rheinischen Landeskunde* 52.
Rheinbacherstrasse 55, (22c) Bonn/Rhein, Germany.

Troost, Laurens; Netherlands naval architect; b. 95; ed. Technical Univ. of Delft.
Naval Constructor, Royal Netherlands Navy 19-29; Superintendent Wageningen Ship Model Basin 29-52; Prof. of Naval Architecture, Technical Univ. of Delft 46-52; Vice-Chair. Dutch Shipbuilding Research Centre 49-52; Head Dept. Naval Arch. and Marine Eng., Mass. Inst. of Technology 52-60; Chair. Nat. Council for Industrial Research T.N.O., The Hague, 60-.
18 Nassaulaan, Wassenaar, Netherlands.

Troyat, Henri (*pseudonym* of Tarassoff, Henri); French writer; b. 11; ed. Lycée Pasteur and Law Faculty, Univ. of Paris.
Mem. Acad. Française 59-; Légion d'Honneur.
Publs. *Faux-Jour* (Prix Populiste) 35, *L'Araigne* (Prix Goncourt) 38, *La Neige en Deuil* (Grand prix litteraire de Monaco) 52, *Tant que la terre durera* (three vols.) 47-50, *Les semailles et les moissons* (five vols.) 53-58, etc.; biographies: *Dostoievsky*, *Pouchkine*.
Société des Gens de Lettres, Hôtel Massa, 38 rue du Faubourg-Saint-Jacques, Paris 14e, France.

Trueta, Joseph, M.A., M.D., F.R.C.S.; b. 97; Spanish born British surgeon; ed. Barcelona Inst. and Univ.
House Surgeon Santa Creu Hospital Barcelona 21, Asst. Surgeon 28; Auxiliary Prof. Barcelona Univ. 32; Dir. of Surgery Gen. Hospital of Catalonia, Barcelona Univ. 35; Hon. Surgeon Wingfield Morris Orthopædic Hospital Oxford 44, Acting Surgeon-in-Charge Accident Service, Radcliffe Infirmary Oxford 42-44; Nuffield Prof. of Orthopædic Surgery, Oxford 49-; Hon. mem. British Orthopædic Asscn. 40; Hon. F.R.C.S. (Canada); Hon. mem. Italian and various S. American societies of Orthopædics and Traumatology, Portuguese Ortho-

pædic Soc., Scandinavian Orthopædic Soc.; Foreign Assoc., French Acad. of Surgery; Pres. S.I.C.O.T. Congress 60; Vice-Pres. Int. Soc. Surgery and Traumatology; Prix Laborie of French Acad. de Chirurgie 48; Dr. h.c. (Oxford, Buenos Aires, Rio de Janeiro, Bogotà Univs.); Commdr. Southern Cross, Chevalier Légion d'Honneur.

Publs. *Els tumors Malignes Primitius dels Ossos* 35, *La Hidatidosi Ossia* 36, *Tractament de les Fractures de Guerra* 38, *Treatment of War Wounds and Fractures* 39, *Principles and Practice of War Surgery* 43, *The Spirit of Catalonia* 46, *Studies of the Renal Circulation* (in collaboration) 47, *Atlas of Traumatic Surgery* 49, *Handbook on Poliomyelitis* (in collaboration) 56.

Overmead, Jack Straw's Lane, Headington Hill, Oxford, England.

Trujillo, José Vicente, DR.JUR.; Ecuadorean lawyer and diplomatist; b. 89; ed. Univ. of Guayaquil.

Rep. to Legislature 14, 18; Rector and Vice-Rector, V. Rocafuerte High School 24-25; Minister of the Interior 25; Senator 31; Pres. of Congress and Pres. of Senate 33; Prof. of Philosophy of Law and Int. Law, Univ. of Guayaquil 39 and 48, Dean of Law School 40; mem. Advisory Board on Foreign Relations 39; Ambassador to Brazil 45; Minister of Foreign Relations 45-47; Ambassador on special mission to Mexico, Colombia, Chile, Argentina; Liberal Party Candidate for Presidency of Republic 47; Del. to U.N. Gen. Assembly 47; Permanent Rep. of Ecuador to U.N. (rank of Ambassador) 52-; Hon. Prof. Nat. Univ. of Mexico and San Carlos Univ., Guatemala.

Permanent address: Guayaquil, Ecuador; Office: 6224 Empire State Building, New York, N.Y., U.S.A.

Trujillo Molina, General Hector Bienvenido; Dominican army officer and politician; b. 08; ed. Univ. of Santo Domingo.

Entered Army 26; Chief of Staff of Army 36; Supervisor-Gen. of National Police 38-43; Secretary of War, C.-in-C. of Army and Navy 44; succeeded his brother as Pres. of the Dominican Republic 52-60; Prof. American Int. Acad., Washington; corresp. mem. Nat. Athenaeum Arts and Sciences, Mexico; holds numerous military and other decorations of his own and foreign countries.

Ciudad Trujillo, Dominican Republic.

Trujillo Molina, Generalissimo Rafael Leonidas; Dominican officer and politician; b. 91; ed. public schools, San Cristóbal and Haina Military Acad.

Joined army 18, Brigadier 27; President of the Dominican Republic 30-38, 47-52; founded Dominican Party 31; C.-in-C. of Armed Forces 33-60; Ambassador-at-Large, U.N. 52; Sec. of State for Foreign Affairs, Social Planning and Assistance 53, for War, Navy and Air Force 54; mem. American Int. Acad., Spanish-American Acad., Cadiz, etc.; numerous Dominican and foreign orders; Dr. h.c. Santo Domingo Univ., Doctor of Jurisprudence, Pittsburgh Univ.

Publs. *Reajuste de la Deuda Externa* 37; also *Carta Civica para el Pueblo Dominicano* and twelve vols. of speeches, messages and proclamations.

Estancia Rhadames, Calle Cesar Nicolas Penson, Ciudad Trujillo, Dominican Republic.

Truman, Harry S.; American politician; b. 84; ed. Kansas City School of Law.

Operated family farm 06-17; served U.S. Army (Artillery) in First World War 17-18; discharged with rank of Major in Reserve Corps, Col. Reserve Corps 27-52; Judge, Jackson County (Mo.) Court 22-24; Presiding Judge 26-34; Senator from Missouri 34-44; served on Appropriations, Enrolled Bills, Mil. Affairs, Printing, Interstate Commerce, and Public Buildings and Grounds Cttees., and as Chair. Special Cttee. to investigate Nat. Defence Programme; Vice-Pres. of U.S.A. Jan.-April 45; succeeded Pres. Roosevelt as Pres. of U.S.A. 12th April 45; elected for second term 49-53; awarded some fourteen hon. degrees by various institutions; Hon. D.C.L. (Oxford Univ.); Woodrow Wilson Award for distinguished services on behalf of U.N. 50; New York City Medal of Honor 59; Democrat.

Publs. *Autobiography:* Vol. 1, *Years of Decisions* 55, Vol. II, *Years of Trial and Hope* 56, *Mr. Citizen* 60.

Independence, Missouri, U.S.A.

Tryoshnikov, Alexey Fyodorovich, D.SC.; Soviet polar explorer.

Head of the Soviet drifting station SP-3 in the Arctic 54-55; Head of the Soviet Int. Geophysical Year Antarctic Expedition to Mirny 57-58; Hero of Socialist Labour.

Ul. Kuibysheva 1/5, kv. 123, Leningrad; and The Arctic and Antarctic Research Institute, Leningrad, U.S.S.R.

Trypanis, Constantine Athanasius, M.A., D.PHIL.; Greek university professor; b. 09; ed. Univs. of Athens, Berlin, Munich. and Oxford.

Lecturer in Classical Literature Athens Univ. 39; Bywater and Sotheby Prof. of Byzantine and Modern Greek, Univ. of Oxford 47-; Fellow of Exeter Coll. Oxford; Fellow Royal Soc. of Literature, Int. Inst. of Arts and Letters; visiting mem. Inst. for Advanced Study, Princeton 59-60.

Publs. *The Influence of Hesiod upon the Homeric Hymn to Hermes* 39, *Alexandrian Poetry* 43, *Tartessos, Phanagorea, Alexandria eschate* 45, *Medieval and Modern Greek Poetry* 51, *Pedasus* 55, *The Stones of Troy* 57, *Callimachus* 58, *The Cocks of Hades* 58.

Exeter College, Oxford, England.

Tsai Chang; Chinese politician; b. *ca* 99; ed. France.

Joined C.C.P. in France 22; married Li Fu-chun 23; propaganda work in North Expedition 25-27; organised women in Wuhan; in Moscow for Sixth Congress, Third International; underground work in Kuomintang areas; organised women in Shensi-Kansu-Ningsia border areas 41; Cttee. of All-China Trade Unions 48; Pres. All-China Democratic Women's Fed. 49; Hunan del. to First N.P.C. and on Standing Cttee. 54; Vice-Chair. Women's International Democratic Fed.

All-China Democratic Women's Federation, Peking, China.

Tsai Jo-hung; Chinese cartoonist; b. 10.

Contributed to magazines in Shanghai 32; went to Yenan to teach art, participated in land reform 39; Vice-Chair. Union of Chinese Artists 54.

Union of Chinese Artists, Peking, China.

Tsai Shu-fan; Chinese political leader; b. 08; ed. Moscow.

Entered Socialist Youth 23; joined C.C.P. 27; on Presidium, Sixth Congress, Comintern 28; Commissar in Kiangsi Soviet District 30; went to North-west 34; posts in Shensi-Kansu Soviet Govt. 36; on South-west Mil. and Political Council 50-53 and All-China Trade Unions; on South-west Admin. Council 53; Chungking del. to N.P.C. 54; Central Cttee. mem. Eighth Congress, C.C.P.

Central Committee, C.C.P., Peking, China.

Tsai Ting-kai; Chinese soldier and politician; b. 96; ed. Paoting Military Acad.

Commdr. Kuomintang 19th Route Army; transferred from Shanghai to Fukien; Chair. Military Cttee. Fukien People's Govt. 33; planned Kuomintang, Dem. Prog. Society 35; entered liberated areas 48; in C.P.P.C.C. and concerned with overseas Chinese 49; Vice-Chair. Nat. Sports Federation 49; mem. Revolutionary Cttee. of Kuomintang; Kwangtung del. to First N.P.C. and on Standing Cttee. 54; mem. of Council of Nat. Defence; Standing Cttee. of Second C.P.P.C.C.; Vice-Chair. Revolutionary Cttee. of the Kuomintang.

Revolutionary Committee of the Kuomintang, Peking, China.

Tsaldaris, Constantine; Greek politician; b. 84.
Rep. Corinth and Athens in Chamber of Deputies; Gov.-Gen. Crete 21; Under-Sec. for Communications 33-35; out of office during Metaxas dictatorship; elected leader Populist Party April 46; Constitutional Monarchist; Prime Minister and Minister of Foreign Affairs 46-47; Deputy Prime Minister and Minister of Foreign Affairs 47-50.
Athens, Greece.

Tsankov, Georgi; Bulgarian politician; b. 13.
Active in Resistance Movement 41-44; mem. Exec. Cttee. Fatherland Front; mem. Nat. Assembly 53-; Minister of Internal Affairs 53-.
Ministry of Internal Affairs, Sofia, Bulgaria.

Tsao Chu-ju; Chinese economist and financial expert.
Mem. of Cttee. of Financial and Economic Affairs 49; Deputy Dir. Central Financial and Economic Planning Bureau 50, Dir. 52; Deputy Dir. People's Bank of China 53, Dir. 54-.
People's Bank of China, Peking, China.

Tsao Yü (Wan Chia-pao); Chinese dramatist; b. 10; ed. Tsinghua Univ.
Lectured Acad. Dramatic Art; mem. of Nankai Dramatic Club 26-30; mem. of Chinese Society for the Study of Drama; in war, Dir. National Acad. Dramatic Art, Chungking; visited U.S. at invitation of State Dept.; attended All-China Fed. of Literary and Art Circles; Dir. Peking People's Acad. of Dramatic Art 52-55; Hupeh del. to First N.P.C.; on Peking City Council 55; Vice-Chair. Peking Fed. of Literary and Art Circles; Dir. of Central Acad. of Dramatic Art; Sec. Chinese Writers' Asscn. 56.
Publs. Plays: *Thunderstorm, Sunrise, Peking Man*, etc. (some translated into English).
Central Academy of Dramatic Art, Peking, China.

Tsatsos, Constantine; Greek lawyer and politician; b. 99; ed. School of Law, Athens Univ. and Univ. of Heidelberg.
Practised law 21; Assoc. Prof. of Law, Athens Univ. 30-32, Prof. of Law 32; Minister of the Interior and of Press and Air 45; Mem. Parl. for Athens 46-50; Minister of Education 49; Under-Sec. of State for Economic Coordination 50-51; Minister attached to Prime Minister 56-; Del. to Inter-parl. Congress, Cairo 47, Rome 48.
Publs. *Der Begriff der Positiven Rechts* 28; in Greek: *The Problem of Interpreting the Law* 32, *The Problem of the Sources of the Law* 41, *Social Philosophy of the Ancient Greeks* 38, *Palamas* 35, *Dialogues on Poetry* 39, *Greece on the March* 53, *At the Roots of American Democracy* 55.
9 Kydathinaion Street, Athens, Greece.

Tsatsos, Vice-Admiral Constantinos; Greek naval officer; b. 01; ed. Naval Cadet College.
Sub-Lieut. 23; served in destroyers as Exec. Officer and Commanding Officer; Commr. 40; Commanding Officer H.H.M.S. *Aspis*, sunk through enemy action; taken prisoner while attempting escape to Middle East 43; condemned to death but sentence commuted to 15 years; liberated by U.S. Forces May 45; served with SHAEF, Frankfurt, and as Naval Attaché, Paris, before returning Greece; A.D.C. to the King 46; Capt. 47; held various naval appointments, including Chief of Naval Personnel, Ministry of the Navy; Rear-Admiral 52; Chief Naval Training, C.-in-C. Royal Arsenal 53; C.-in-C. Fleet 53-57; Deputy Chief of Naval Operations 57-58, Chief and N.A.T.O. Commdr. C.O.M.E.D. E.A.S.T. 58-.
Vassileos Constantinou 61, Kiphissia, Athens, Greece.

Tschadek, Otto, DR.JUR.; Austrian lawyer; b. 04; ed. Militärrealschule, Vienna, Univs. of Vienna and Graz.
Civil Service 30-34; law practice 34-38; with German Navy 40-45; Mayor of Kiel 45-46; on return to Austria resumed law practice 46; mem. Nat. Council 46-; Minister of Justice 56-; mem. Socialist Party.
Publs. *Demokratie, Religion und Sozialismus* 46, *Die Grenzen der Gerechtigkeit* 51, *Religion und Politik* 57, *Der Beweis* 58.
Hauptplatz 15, Bruck a.d. Leitha, Austria.

Tsendenbal, Yumzhagiin; Mongolian politician.
Chairman of the Council of Ministers of the Mongolian People's Republic; First Secretary of the Political Bureau of the Mongolian People's Revolutionary Party.
Council of Ministers, Ulan-Bator, Mongolian People's Republic (via U.S.S.R.).

Tseng Chao-lun, PH.D.; Chinese chemist and higher educationist; b. 98; ed. Tsinghua Univ. and Massachusetts Inst. of Technology.
Formerly Asst. Prof. in Dept. of Physics and Chemistry of Nanking Central Univ.; later Prof. in Dept. of Chemistry of Peking Univ. and also Dean of Peking Univ.; Deputy Dir. Dept. of Higher Education of Ministry of Education 50; Vice-Minister of Higher Education 54; mem. Standing Cttee. of Academia Sinica 55; Vice-Chair. All-China Fed. of Scientific Societies 54-.
Ministry of Higher Education, Peking, China.

Tseng Shan; Chinese administrator; b. 04.
Mem. of the Soviet Govt. established at Juichin 31; Chair. Kiangsi Soviet; Chief of Organisation Dept., C.C.P.; Central Cttee. mem. at Seventh Congress C.C.P. 45; again Chief, Organisation Dept.; Minister of Textile Industry 49; posts in North China Admin.; Vice-Dir. Financial and Economic Commission, State Council and Minister of Commerce 52; del. to C.P.P.C.C. for C.C.P. 54; Central Cttee. mem. Eighth Congress, C.C.P. 56.
Central Committee, C.C.P., Peking, China.

Tshombe, Moishe; Congolese (Katanga) politician; b. 18; ed. Methodist Mission School, Belgian Congo.
Joined father's business of trading stores and hotel, Elisabethville, took over business 51; fmr. Pres. African Chamber of Commerce, Elisabethville; Pres. Lunda Tribal Asscn. 56; leader Conakat Party; Premier, Katanga Province, Congolese Republic.
Premier's Office, Elisabethville, Katanga Province, Congolese Republic, Africa.

Tsiang, T. F., PH.D.; Chinese diplomatist; b. 95; ed. Oberlin Coll. and Columbia Univ.
Prof. of History, Nankai Univ., Tientsin 23-29, Nat. Tsinghua Univ., Peking 29-35; Dir. of Political Affairs in the Cabinet 35-36, and 39-42; Ambassador to U.S.S.R. 36-38; Head Chinese del. UNRRA Council meeting, Atlantic City 43, Montreal 44, London 45; mem. Chinese del. Bretton Woods Int. Monetary Conf. 44; Dir.-Gen of Chinese Nat. Relief and Rehabilitation Admin. 45-46; Rep. of China on U.N. Security Council 47-, Permanent Rep. of Republic of China (Taiwan) 48-.
United Nations, New York, N.Y., U.S.A.

Tsiranana, Philibert; Madagascan politician; b. 12.
Mem. Majunga Provincial Assembly; mem. fmr. Madagascan Representative Assembly; Deputy from Madagascar to French Nat. Assembly; Prime Minister, République Malgache 58-April 59, Pres. May 59-; Minister Councillor, French Community 59-.
Présidence de la Republique, Tananarive, Madagascar.

Tsur, Jacob; Israeli diplomatist; b. 06; ed. Hebrew Coll., Jerusalem, Univ. of Florence and Sorbonne.
Mem. staff daily newspaper *Haaretz*, Tel Aviv 29; Dir. French Dept. and later Co-Dir. Propaganda Dept. Jewish Nat. Fund Jerusalem 30; special Zionist missions, Belgium, Greece, France 34-35, Bulgaria and Greece 40; Dir. Publicity Dept. Jewish Agency Recruiting Council 42; Liaison officer with G.H.Q. British Troops in Egypt 43-45; Head del. to Greece 45; Pres. Israeli Army Recruiting Cttee. Jerusalem 48; Minister to Argentina 49-53, Uruguay 49-53, Chile 50-53, and

Paraguay 50-53; Ambassador to France 53-59; Dir. Jewish National Fund 59-.
Publs. *Juifs en Guerre* 47, *The Birth of Israel* 49, *Semblanza de una Ciudad Eterna* 50.
c/o Jewish National Fund, Jerusalem, Israel.

Tsuzuki, Masao, M.D.; Japanese doctor; b. 92; ed. Univs. of Tokyo, Pennsylvania and Berlin.
Asst. Prof. of Oral and Maxillo-Facial Surgery, Tokyo Univ. 25-29, Prof. 29-34, Prof. of Gen. Surgery 34-46, Emeritus Prof. 52-; Dir. Japanese Red Cross Central Hospital 53-; Pres. Japanese Red Cross Nursing School 53-; Hon. Fellow Japanese Society of Surgery, Japanese Society of Thoracic Surgery, Int. Coll. of Surgeons; corresp. mem. Deutsche Gesellschaft für Chirurgie.
Publs. *Clinical Surgery* 40, *Medical Report on Atomic Bomb Effects* 53, *Atomic Bomb Effects from the Medical Standpoint* 54.
10 Nishikata-machi, Bunkyo-ku, Tokyo, Japan.

Tu Chang-wang; Chinese meteorologist; b. 07.
Vice-Pres. of Council of Chinese Meteorological Asscn. 51; Dir. of Bureau of Meteorology of People's Revolutionary Mil. Council 51; mem. of Standing Cttee. of Central Cttee. of Chiu San Society 52; Hon. Sec. of Internat. Asscn. of Scientists 53; Dir. of Central Bureau of Meteorology 54-; mem. of Cttee. of Dept. of Biology, Geology and Geography of Academia Sinica 55; attended Int. Conf. on Peaceful Uses of Atomic Energy in Geneva 55; attended Pacific Area Liaison Conf. of Internat. Geophysical Year in Peking 57.
Central Bureau of Meteorology, Peking, China.

Tu Kuo-hsiang; Chinese historian; ed. Tokyo Imperial Univ.
Taught in Huchow; later in left-wing cultural activities in Shanghai and Hong Kong; on C.P.P.C.C. 49; admin. and educational posts in South 50; Kwangtung del. to N.P.C. 54; on Cttee. of Dept. of Philosophy and Social Sciences, Academia Sinica 55; on Asian Solidarity Cttee. 56.
Publ. Joint author of *The History of Chinese Thought* (revised edn.) 56.
Department of Philosophy and Social Sciences, Academia Sinica, Peking, China.

Tubman, William V. S.; Liberian lawyer and politician; b. 95; ed. Cape Palmas Seminary, Cuttington Inst.
Called to Bar 17; Collector of Internal Revenue Maryland County 19-22; Senator 23-31 and 34-37; Associate Justice Supreme Court 37-44; Pres. of Republic 44-; Papal Gold Medal 59.
Office of the President, Monrovia, Liberia.

Tucci, Giuseppe, PH.D.; Italian orientalist; b. 94; ed. Rome Univ.
Lieut. 15-19; leader scientific expeditions to Tibet and Nepal; Prof. of Religions and Philosophy of India and the Far East, Rome Univ. 33-; mem. Royal Italian Acad. and Paris, London and Bengal Asiatic Societies; Pres. Middle and Far East Inst.; Hon. Prof. Univ. of Kolosvar.
Publs. *Storia della filosofia cinese antica* 22, *Apologia del Taoismo* 24, *Saggezza cinese* 26, *Il Buddhismo* 26, *Doctrines of Maitreyanatha, Secrets of Tibet, Predinnaga Buddhist Logic, Indo-Tibetica* (7 vols.), *Tibetan Painted Scrolls* 49, *Asia Religiosa* 46, *Teoria e Pratica del Mandala* 49, *Tibetan Folksongs* 49, *The Tombs of the Tibetan Kings* 50, *A Lhasa e Oltre* 50, *Tra Giungle e Pagode* 54, *Storia della Filosofia Indiana* 58.
Piazza Vescovio 1, Rome, Italy.

Tuck, James Leslie, M.SC., M.A., O.B.E.; British-born American physicist; b. 10; ed. Manchester Grammar School, Manchester and Oxford Univs.
Dalton Scholar and Demonstrator, Manchester Univ. 32-37; Salter Research Fellow, Oxford Univ. 37-39; Adviser to Lord Cherwell on Prime Minister's Staff 39-42; Principal Scientific Adviser, Ministry of Defence 42-44; Principal Scientific Officer, British Mission to Manhattan Project (Atom Bomb), Los Alamos, New Mexico 44-46; Supervisor, Dept. of Advanced Studies, Clarendon Laboratory, Oxford 46-49; Research Assoc., Chicago Univ. Inst. for Nuclear Studies 49-50; Assoc. Division Leader, Physics Div., Los Alamos Scientific Laboratory, Univ. of California 50-; Fellow American Physical Soc.; mem. Editorial Board *Physical Review* and *Journal of Applied Physics*.
Publs. Numerous papers on Physics of Explosives (Monroe Effect), Accelerators, Nuclear Cross Sections and Thermonuclear Research.
2502 35th Street, Los Alamos, New Mexico, U.S.A.

Tuck, William Hallam, B.LITT.; American chemist and engineer; b. 90; ed. Princeton Univ.
Chemist and Engineer, Czarnikow-Rionda Sugar Co. Cuba 12-15; mem. of Hoover Comm. for Relief in Belgium 15; served with B.E.F. (attached to Australian Field Artillery) 16-18, U.S. Army 18; mem. of American Relief Administration, France and Belgium 19; business career with Solvay et Cie. Belgium 19-40; U.S. Rep. in Helsinki for Finnish Relief Fund 40; served as Capt. U.S. Naval Reserve 41-45, Navy Dept., Office of Naval Intelligence 41, Office of Occupied Areas 42, Senior U.S. Navy Civil Affairs Officer, European Theatre and Head Civil Affairs Div., Staff Commdr. U.S. Naval Forces, Europe 43-45; mem. of Hoover World Food Survey 46; mem. U.S. War Dept. Mission on Supplies for Japan and Korea to Gen. MacArthur 47; Exec. Sec. Preparatory Comm. for Int. Refugee Organisation July 47; Dir.-Gen. I.R.O. 48-49; U.S. Del. Migration Cttee. Meeting, Italy; Dir. Comm. on Reorganization Exec. Branch Govt.; Vice-Chair. President's Cttee. for Hungarian Refugee Relief 56; U.S. mem. U.S.-Belgian Cttee. on Conciliation; Dir. Allied Chemical and Dye Corpn., N.Y.; Vice-Pres. Belgian-American Foundation, N.Y.; mem. of Board, Société Forestière et Minière (Congo), Brussels; recipient of several U.S. and foreign decorations, Hon. D.Sc. (Univs. of Brussels and Louvain).
Perrywood, Upper Marlboro, Prince George's County, Maryland, U.S.A.

Tucker, Baron (Life Peer), cr. 50; **Frederick James Tucker,** P.C., Kt.; British lawyer; b. 88; ed. Winchester and New Coll. Oxford.
Called to Bar Inner Temple 14; K.C. 33; mem. Gen. Council of the Bar 30; Recorder of Southampton 36-37; Justice High Court of Justice (King's Bench Div.) 37-45; Lord Justice of Appeal 45-50, Lord of Appeal 50-.
Fairfield House, Great Bookham, Surrey, England.

Tudlik; Canadian Eskimo sculptor; b. 90.
A hunter and trapper in Baffin Island; exhibited in Canada and at the Victoria and Albert Museum, London.
Cape Dorset, Baffin Island, Northwest Territories, Canada.

Tugwell, Rexford Guy, B.S., M.A., PH.D., LITT.D., LL.D.; American political scientist; b. 91; ed. Univ. of Pennsylvania.
Instructor and Asst. Prof. of Economics, Columbia Univ. 20-31, Prof. 31-37; Asst. Sec. Dept. of Agriculture 33, Under-Sec. and Admin. Resettlement Admin. 34-37; Chair. New York City Planning Comm. 38-41; Chancellor Univ. of Puerto Rico 41-42; Gov. of Puerto Rico 41-46; Dir. Inst. of Planning, Univ. of Chicago 46-52; Prof. of Political Science 46-57; Prof. Emeritus 57-; Visiting Prof. London School of Economics 49-50; Woodrow Wilson Award of American Political Science Asscn.
Publs. *The Economic Basis of Public Interest* 22, *American Economic Life* 25, *Industry's Coming of Age* 27, *The Industrial Discipline* 33, *The Battle for Democracy* 35, *Redirecting Education* 35, *The Fourth Power* 39, *Changing the Colonial Climate* 42, *The Stricken Land* 46, *The Place of Planning in Society: with Special Reference*

to Puerto Rico 54, *A Chronicle of Jeopardy* 55, *Great Cities of the World* (co-author) 55, *The Democratic Roosevelt* (Woodrow Wilson Award) 57, *The Art of Politics* 58, *Early American Contributors* (co-author) 60, *The Enlargement of the Presidency* 60.
119 Northway, Greenbelt, Md., U.S.A.

Tuke, Anthony William; British banker; b. 97; ed. Winchester.
With Barclays Bank since 19; Local Dir. Luton District 23-31; Gen. Manager 31-46, Vice-Chair. 46-47, Deputy Chair. 47-51, Chair. 51-.
Publ. *History of Barclays Bank Limited* (with P. W. Matthews) 26.
54 Lombard Street, London, E.C.3, England.

Tukey, Harold Bradford, B.S., PH.D.; American horticulturist; b. 96; ed. Illinois Univ. and Univ. of Chicago.
Horticulturist in charge of Hudson Valley Fruit Investigations 23-27; Chief in Research New York State Agricultural Experimental Station and Prof. of Pomology Cornell Univ. 27-45; Head Dept. of Hort. Mich. State Coll. 45-; awarded Jackson Dawson Memorial Medal 48; Fellow American Asscn. for the Advancement of Science, and Royal Horticultural Society, London; hon. mem. Société Nat. d'Horticulture de France; Sec. American Society for Horticultural Science 27-47, Pres. 47; Ed. *Proceedings* 27-49; Pres. American Pomological Society 51-53; mem. Exec. and Ed. Staff *Rural New Yorker*; Assoc. Ed. *American Fruit Grower*; Contrib. Ed. *American Nurserymen, Scientific Monthly*; Editorial Board *Review of Plant Physiology*; Marshall P. Wilder Medal 56, Norman Jay Coleman Award 56; American Horticultural Council Citation 57; Hon. D. Hort. Sc. (Hannover Inst. of Technology).
Publs. *The Pears of New York* 21, *The Pear and its Culture* 29, *Plant Regulators in Agriculture* 54.
1320 West View, East Lansing, Mich., U.S.A.

Tun Shein, U, B.A.; Burmese civil servant and diplomatist; b. 19; ed. Univs. of Rangoon and London.
Entered Burma Civil Service 42; joined Foreign Office 49; became its Permanent Sec. 50; mem. Burmese Del., 6th, 7th, 9th, 13th Sessions, U.N. Gen. Assembly; mem. Burmese Del. at Bandung and other int. confs.; Ambassador to Japan 57-; awarded title Thiri Pyanchi 55.
Embassy of the Union of Burma, 22 Takanawa, Kitamachi, Shiba, Minato-ku, Tokyo, Japan.

Tung Pi-wu; Chinese politician and administrator; b. 86; ed. Tokyo Law School, Soviet Union.
Joined Tung-meng-hui at time of Wuchang rising 11; clandestine revolutionary activity; taught the new written colloquial at Wuhan Middle School 20; founder of Hupeh C.C.P. and, in 21, at First C.C.P. Congress, Shanghai; Dir. Agricultural and Industrial Dept. Hupeh Provincial Govt.; Del. to San Francisco Conf.; Communist Rep. in Chungking and Nanking; at C.P.P.C.C. 49; mem. Political Bureau, C.C.P. 53; Chair. Second C.P.P.C.C. 54; Hupeh del. to First N.P.C.; Sec. Central Control Commission, C.C.P. 56; Vice-Chair. of the Republic 59-.
Office of the Vice-Chairmen of the Republic, Peking, China.

Tung Tien-chien (Tien Chien); Chinese poet; b. 17; ed. Kwang-hwa Univ., Shanghai.
Edited the periodical *New Songs and Poems* 35-36; for a long period he was engaged in political work in the Liberated Areas of North China; Dir. of Propaganda Dept. in Changchiakou 43; mem. of Cttee. of All-China Fed. of Literary and Art Circles 49; mem. of Council of Union of Chinese Writers 53; mem. of Cttee. for Appraisal of Popular Songs 54; mem. of Central Inst. of Literature 55.
Publs. Many poems describing peasant life, war, etc.
Union of Chinese Writers, Peking, China.

Tunney, James Joseph (Gene); American boxer and businessman; b. 97; ed. La Salle Acad.
With Ocean Steamship Co., New York 12-17; served with U.S. Marine Corps 18-19; won light heavyweight championship of American Expeditionary Forces, Paris 19; began professional career as boxer 19; won championship 26; retired undefeated 28; Dir. Brown Co. (Berlin, N.H.), Eversharp Inc. (Chicago), Globe and Mail (Toronto), Industrial Bank of Commerce (N.Y.C.), Pittston Co., New York City; Chair. McCandless Corpn.; Commdr. U.S.N.R. to direct athletic and physical fitness programme for the U.S. Navy 41; Capt. 45; LL.D. h.c. (Ithaca Coll.).
Publs. *A Man Must Fight, Arms For Living.*
Stamford, Connecticut, U.S.A.; Office: 52 Vanderbilt Avenue, New York City 17, N.Y., U.S.A.

Tuohy, Walter Joseph, B.SC., LL.B.; American businessman; b. 01; ed. DePaul Univ.
Clerk Ill. Cen. Railroad 17-21; Office Man. Hardware Manufacturing Plant, Chicago 21-22; Sec. District Passenger Agent, Pennsylvania Railroad 22-23; Salesman Radio Coal Co., Chicago 23-24, Wis. Lime and Cement Co. 24-26, Man. Coal Dept. 26-30; Man. (Wholesale sales) Consumers Co., Chicago 30-39, Asst. to Vice-Pres. (and Vice-Pres. Shippers Fuel Corpn.) 34-39; Pres. Globe Coal Co., Chicago 39-43; Vice-Pres. Chesapeake and Ohio Railway 43-48, First. Vice-Pres. 48, Pres. 48-; Pres. and Dir. Fort Street Union Depot, Western Pocahontas Corpn., White Sulphur Springs Co.; Dir. Cleveland Cliffs Iron Co., Transoceanic-American Overseas Investing Co., Nicholas, Fayette & Greenbrier Railroad Co., Richmond, Fredericksburg & Potomac Railroad Co., Richmond-Washington Co.; mem. Eastern Railroad Presidents Conf.; Hon. LL.D. (Univ. of W. Va.).
3600 Terminal Tower, Cleveland, Ohio, U.S.A.

Tuominen, Leo Olavi, M.A.; Finnish diplomatist; b. 11; ed. Univ. of Turku.
Joined Foreign Service 34; served Paris 34-38, Riga 38-39, and Warsaw 39, Ministry of Foreign Affairs 40; Sec. of Section, Ministry of Foreign Affairs 41-43, Chief of Section 43-46; served Antwerp 46-47; First Sec. Legation, Brussels 47-48; Asst. Dir. of Commercial Division, Ministry of Foreign Affairs 48-50; Permanent Del. to the Int. Organisation, Geneva 50-52; Minister to Argentina, Chile and Uruguay 52-55; Dir. Commercial Division, Ministry of Foreign Affairs 55-56; Sec. of State, Min. of Foreign Affairs 56-57; Ambassador to Great Britain 57-; Grand Officer, Orders White Rose (Finland), of Merit (Argentina); Grand Cross Icelandic Order of the Falcon; Commdr., Leopold II (Belgium), the Crown (Italy), the Oak Crown (Luxembourg), Orange Nassau; Officer the Lion (Finland); Officier Légion d'Honneur.
Finnish Embassy, 66 Chester Square, London, S.W.1.

Tuomioja, Sakari Severi, LL.M.; Finnish diplomatist and politician; b. 11.
Called to the Bar 40; Chief of Div. at Ministry of Finance 40; Minister of Finance 44-45; Chair. State Licensing Board 45-49; Chair. Finnish Foreign Trade Asscn. 45-49; Finnish Rep. Int. Bank for Reconstruction and Development and Int. Monetary Fund 48-53; mem. Board of Dirs. of various industrial enterprises; Gov. of Bank of Finland 45-55; Minister of Commerce and Industry 50; Minister of Foreign Affairs 51-52; Prime Minister 53-54; Ambassador to Great Britain 55-57; Exec. Sec. U.N. Economic Comm. for Europe 57-60.
Merikatu 7. A., Helsinki, Finland.

Tupini, Umberto; Italian lawyer and politician; b. 89.
In youth, mem. Catholic Youth and Social Christian Movement in Rome; later wrote for *Corriere d'Italia* and edited trade union papers; Deputy (People's Party)

for Macerata district 19-26 when he was arrested for anti-Facism; Deputy for Ancona 46-48, later Vice-Pres. Constituent Assembly; Minister of Justice (Bonomi Govt.) 44-45, of Public Works (De Gasperi Govt.) 47-48; Senator 48-; successively Pres. Senate Commissions, Minister of the Interior and Pres. of the Senate 48-53; Minister without Portfolio (Scelba Govt.) 54-55; Minister without Portfolio (Segni Govt.) 59-60, of Tourism and Entertainment Mar.-July 60.
Via San Nicola Cesarini 3, Rome, Italy.

Tupolev, Andrei Nikolaevich; Soviet aircraft designer; b. 88; ed. Moscow Higher Technical School.
Lieut.-Gen. in the Engineering-Technical Service; with Zhukovsky he organised the Central Aerodynamic Inst. (TsAGI) 18; Asst. Dir. of TsAGI 18-35; Head of the Designing Bureau 22; Pres. of the Soviet-Bulgarian Friendship Society 57; Hero of the Soviet Union (twice), Honoured Worker of Science and Technology of the R.S.F.S.R. 33, Stalin prizewinner; awarded Lenin Prize 57, Order of Lenin; Gold Medal, Int. Aviation Fed. 59. Principal designs: TB-1, ANT-9, TB-3, ANT-25, TU-2, TU-4, TU-104 55, TU-104A, TU-110, TU-114 57.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Tureck, Rosalyn; American pianist; b. 14; ed. Juillard School of Music, New York.
Taught at Philadelphia Conservatory, Mannes Music School, New York, etc.; Lecturer, Columbia Univ.; now on staff of Juillard Music School, New York; numerous concerts and recitals in Europe and North America; performed at Venice, Holland and Edinburgh Festivals; specialises in the Keyboard works of J. S. Bach, played on the piano; formed Tureck Bach Players 59.
Juillard Music School, 120 Claremont Avenue, New York 27, N.Y., U.S.A.

Türler, Charles; Swiss banker; b. 96.
Gen. Man. Swiss Bank Corpn.; Chair. Alpina Versicherungs-Aktiengesellschaft, Zürich; Dir. S. A. Leu & Co. Zürich, Motor Columbus S.A., Baden, Société Int. de Placement, Basle, Kraftwerk Laufenburg S.A., Neuchâtel, Société Gén. de l'Horlogerie Suisse S.A. "Asuag", Neuchâtel, Société des Fabriques de Spiraux Réunies, Chaux-de-Fonds, Forces Motrices Bernoises S.A., Société de Participations, Berne, Société Suisse d'Electricité et de Traction, Basle, Oel & Fettwerke "Sais", Zürich.
Aeschengraben 11, Basle, Switzerland.

Turnbow, Grover Dean; American executive; b. 94; ed. Univ. of Idaho and Iowa State Coll.
Govt. Dairy Service 18-20; Prof. Dairy Industry Univ. of Calif. 20-28; Vice-Pres. Dir. Standard Creameries (now Borden's of Calif.) 28-30, Creameries of America Inc. 30-38; Vice-Pres., Dir., Gen. Man. Golden State Co. Ltd. 38-45; Organiser, Chair., Dir. Int. Dairy Supply Co., Int. Dairy Engineering Co., Pres., Gen. Man. Dir. Foremost Dairies Inc. 53-; official of other companies.
Home: 15 Glen Alpine Road, Piedmont; Office: 425 Battery Street, San Francisco 11, Calif., U.S.A.

Turnbull, Sir Richard Gordon, K.C.M.G.; British overseas administrator; b. 09; ed. Univ. Coll., London and Magdalene Coll., Cambridge.
With Colonial Admin. Service Kenya, District Officer 31-48, Provincial Commr. 48-53, Minister for Internal Security and Defence 54; Chief. Sec. of Kenya 55-58; Governor, Tanganyika 58-.
Government House, Dar es Salaam, Tanganyika.

Turnbull, Sir Roland Evelyn, K.C.M.G., K.ST.J.; British overseas administrator; b. 05; ed. King's Coll., London and St. John's Coll., Oxford.
Entered Malayan Civil Service 29; served in Federated Malay States, Trengganu; later acting Sec. to High Commr. for Un-federated Malay States; British Resident, Brunei 34; Colonial Office 36; Controller of Foreign Exchange, Malaya 39; Colonial Sec. British Honduras 40-43; Colonel War Office 43-45; Colonial Sec., Cyprus 45-50; Chief Sec. High Comm. Territories, South Africa 50-53; Gov. and C.in-C. North Borneo 54-60.
East India and Sports Club, 16 St. James's Square, London, S.W.1, England.

Turner, Sir Ralph Lilley, M.C., M.A., LITT.D., F.B.A.; British oriental scholar; b. 88; ed. Perse School and Christ's Coll. Cambridge.
Fellow of Christ's Coll. Cambridge 12, Hon. Fellow 50; Lecturer in English and Sanskrit Queen's Coll. Benares 13; attached 2/3rd Gurkha Rifles, Indian Army Reserve of Officers 15-19; Prof. of Indian Linguistics Hindu Univ. of Benares 20; Prof. of Sanskrit London Univ. 22-54, Emeritus 54-; Dir. School of Oriental and African Studies Sept. 37-57; mem. Advisory Cttee. on Education in the Colonies and other cttees.; corresp. mem. Norske Videnskaps-Akademi; foreign corresp. Institut de France (Acad. des Inscriptions et Belle Lettres); Hon. D.Litt.
Publs. *Gujarati Phonology* 21, *The Position of Romani in Indo-Aryan*, *A Comparative and Etymological Dictionary of the Nepali Language* 31, *The Gavimath Inscription of Asoka*, *Report to the Nuffield Foundation on a Visit to Nigeria* (with J. T. Saunders and D. Veale).
Haverbrack, Bishop's Stortford, Herts., England.

Turner, Robert Noel, C.M.G.; British overseas civil servant; b. 12; ed. Dover Coll. and Wadham Coll., Oxford.
Entered Colonial Admin. Service 35; served Malaya 35; Asst. Resident, Brunei 41; interned Borneo 41-45; Asst. Sec. to Gov.-Gen., Malaya 46; Principal Asst. Sec., Sarawak 46-48; First Asst. Establishment Officer, Malaya 48-50; Colonial Sec. (later re-named Chief Sec.), Barbados 50-56; Chief Sec., North Borneo 56-.
Chief Secretary's Residence, Jesselton, North Borneo.

Turner, Sir Ronald Mark Cunliffe, Kt.; British banker; b. 06; ed. Wellington Coll.
Entered the City, with M. Samuel & Co. Ltd. (merchant bankers) 24; with Robert Benson, Lonsdale & Co. Ltd. (merchant bankers) 34-39; Ministry of Economic Warfare 39-44; Foreign Office 44-45; Under-Sec. Control Office for Germany and Austria 45-47; now Man. Dir. Robert Benson, Lonsdale & Co. Ltd.; Deputy Chair. and Finance Dir. Rio Tinto Co. Ltd.; Dir. Commercial Union Assurance, British Home Stores Ltd., and others.
3 The Grove, Highgate, London, N.6, England.

Turski, Zbigniew; Polish composer and conductor; b. 08; ed. in Warsaw.
Musical Dir. of Polish Radio 36-39; Dir. of Baltic Philharmonic Orchestra 45-46; Gold Medal Olympic Arts Contest, London 48; Prize at 2nd Festival of Polish Music 55.
Works include three Symphonies, Sinfonia de Camera, Violin Concerto, two String Quartets, cantatas *The Airs* and *The Vistula* on poems by Broniewski and Fiszer, theatre and film music.
c/o Union of Polish Composers, Rynek Starego Miasta 27, Warsaw, Poland.

Tursún-Zadé, Mirzo; Soviet (Tadzhik) writer; b. 11.
Mem. Acad. of Sciences of the Tadzhik S.S.R. 51; Dep. Supreme Soviet 47; Chair. Soviet Afro-Asian Solidarity Cttee. 56-; Stalin prizewinner 48; awarded Order of Lenin (three times).
Publs. Play: *The Sentence* 34; poems: *Spring and Autumn* 37, *Indian Songs* 48, *Hissar Valley*, *Child of his Fatherland*, *Tahir and Zukhra*, *I am from the Free East* 51, *Hasan Abrakesh* 54, *Voice of Asia* 57, *Dorogayam Moya* 60.
Academy of Sciences of the Tadzhik S.S.R., Stalinabad, Tadzhik S.S.R., U.S.S.R.

Turyn, Alexander, PH.D.; Polish-American philologist; b. 1900; ed. Warsaw and Berlin Univs.
Instructor Warsaw Univ. 25, Docent 29, Prof. Extra. of Classical Philology 35-39; Lecturer Univ. of Michigan 41; Assoc. Prof. New School for Social Research New York 42-45; Prof. Univ. of Illinois 45-; corresp. mem. Polish Acad. Cracow, Acad. of Athens; hon. mem. Epistemonike Hetaireia, Athens; Fellow Guggenheim Foundation 59.
Publs. *Observationes metricae* 23, *Studia Sapphica* 29, *De Aelii Aristidis codice Varsoviensi atque de Andrea Taranowski et Theodosio Zygomala* 29, *De codicibus Pindaricis* 32, *The Manuscript Tradition of the Tragedies of Aeschylus* 43, *Pindari Epinicia* 44, *The Manuscripts of Sophocles* 44, *Pindari Carmina cum fragmentis* 48, *The Sophocles Recension of Manuel Moschopulus* 49, *Studies in the Manuscript Tradition of the Tragedies of Sophocles* 52, *The Byzantine Manuscript Tradition of the Tragedies of Euripides* 57.
801 South Maple Street, Urbana, Illinois, U.S.A.

Tuve, Merle Antony, B.S., M.A., PH.D.; American research physicist; b. 01; ed. Univ. of Minnesota, Princeton Univ., and Johns Hopkins Univ.
Instr. in Physics Princeton Univ. 23-24, Johns Hopkins Univ. 24-26; Physicist and Staff mem. Carnegie Inst. of Washington 26-; Chair. Section T, Nat. Defence Research Cttee. and Office of Scientific Research and Development 40-46; Dir. Dept. of Terrestrial Magnetism, Carnegie Inst. of Washington 46-; U.S. Comm. for the Int. Geophysical Year; mem. Nat. Acad. of Sciences, American Acad. of Arts and Sciences and American Philosophical Society; Presidential Medal for Merit 46; C.B.E. 48; Hon. Sc.D. (Case, Kenyon, Williams. Johns Hopkins, Univ. of Alaska).
Publs. *Exploration of the Upper Atmosphere (Ionosphere) by Radio Pulse Methods* 25-29, *High Voltage Techniques for Nuclear Physics* 30-35, *Resonance Levels in the Atomic Nucleus* 35-37, etc.
Home: 135 Hesketh Street, Chevy Chase, Md.; Office: 5241 Broad Branch Road, N.W. Washington 15, D.C., U.S.A.

Tvardovsky, Alexandr Trifonovich; Soviet poet; b. 10; ed. Moscow Inst. of History, Philosophy and Literature.
Ed. *Novy Mir*; mem. Praesidium Union of Soviet Writers; Stalin prizewinner 41, 46, 47; awarded Order of Lenin.
Publs. Anthologies: *The Road* 34, *Village Chronicles* 39, *Zagorye* 41; *Muravia* 36, *Vasili Tyorkin* 46, *House by the Roadside* 47, *Distance Without End* 53-57.
Writers' Union of the R.S.F.S.R., Moscow, U.S.S.R.

Tweedsmuir, 2nd Baron, cr. 35, of Elsfield; **John Norman Stuart Buchan,** O.B.E., LL.D., F.R.G.S., F.R.S.A. F.Z.S.; British public servant; b. 11; ed. Eton and Brasenose Coll., Oxford.
Asst. District Commr. Uganda Protectorate 34-36; served in Canada with Hudson's Bay Co. 37-39; served Canadian Army 39-45; Rector of Aberdeen Univ. 48-51; Chair. Joint East and Central African Board 49-52; additional Del. to U.N. 51-52; Del. to Council of Europe 52; Pres. Fed. of Chambers of Commerce of British Empire 54-57; mem. British Overseas Airways Corpn. Board 55-.
Publs. *St. Kilda papers* (part author) 31, *Hudson's Bay Trader* 51, *Always a Countryman* 53.
40 Tufton Court, London, S.W.1. England.

Tweter, Clifford; American banker; b. 07; ed. Northwestern School of Commerce.
With Continental-Ill. Nat. Bank & Trust Co., Chicago 25-41; with California Bank, Los Angeles 41-, Asst. Vice-Pres. 43-45, Vice-Pres. 45-54, Exec. Vice-Pres., Dir. 54-; official of other companies.
Home: 4148 Olympiad Drive, Los Angeles 43; Office: 625 S. Spring Street, Los Angeles 14, Calif., U.S.A.

Twining, Baron (Life Peer, cr. 58), of Tanganyika and Godalming; **Edward Francis Twining,** Kt., G.C.M.G., M.B.E.; British colonial administrator; b. 99; ed. Lancing Coll. and Royal Mil. Coll., Sandhurst.
2nd Lieut. Worcestershire Regt. 18; seconded 4th King's African Rifles (Uganda) 23-28; Acting Capt. 26-28; Asst. District Officer Uganda 29-39; Deputy Dir. of Labour Mauritius 39, Dir. 39-43; Administrator St. Lucia 44-46; Gov. and C.-in-C. North Borneo Nov. 46-49; Governor of Tanganyika 49-58; Knight of Order of St. John 50; Hon. Col. 6th K.A.R. 55-58.
c/o Lloyd's Bank, 222 Strand, London, W.C.2.

Twining, Gen. Nathan F.; American air force officer; b. 97; ed. U.S. Mil. Acad., Infantry School, Air Corps Tactical School, Commd. and Gen. Staff School.
Commissioned Second Lieut. Infantry 18; transferred to Air Corps 24; advanced through grades to Lieut.-Gen. 45, Gen. 50; Chief of Staff to Commdg. Gen. S. Pacific 42-43; Commdg. Gen. 13th Air Force, Solomon Islands 43, 15th Air Force, Italy 44-45, 20th Air Force, Pacific 45, Alaska 47-50; Vice-Chief of Staff U.S.A.F. 50-53, Chief of Staff 53-57; Chair. Joint Chiefs of Staff 57-; awarded D.S.M. (Army and Navy), Legion of Merit with oak leaf cluster, D.F.C., Air Medal, etc.; Hon. K.B.E. (U.K.).
The Pentagon, Washington, D.C., U.S.A.

Tyabji, Badr-ud-Din Faiz Hasan Badr-ud-Din, B.A.; Indian diplomat; b. 07; ed. St. Xavier's School and Coll., Bombay, and Balliol Coll., Oxford.
Under-Secretary Finance, Home and Political Affairs 32-38; Under-Sec. Defence Dept. 38-39; Deputy Commr. Punjab 40-42; Controller of Supplies, Karachi and Bombay 42-44; Deputy Sec. Planning and Development 44-46; Deputy Sec. and Joint Sec. Constituent Assembly Secretariat and Ministry of External Affairs and Commonwealth Relations 46-48; Minister and Chargé d'Affaires of India in Belgium and Luxemburg 48-50; Joint Sec. Ministry of External Affairs, New Delhi 50-52; Commonwealth Sec. Government of India 52-53; Ambassador to Indonesia 54-56; mem. of the five Sponsoring Powers Joint Secretariat which organised the Bandung Conf. 55 and a mem. of the Indian Del. which participated in it; Ambassador to Iran 56-58; Ambassador to German Fed. Republic 58-.
Embassy of India, Bonn, Germany.

Tychina, Pavlo Grigorievich; Soviet (Ukrainian) poet and statesman; b. 91.
Mem. Acad. of Sciences of the Ukraine; People's Commissar for Education of the Ukraine 43-44; Chair. of the Supreme Soviet of the Ukraine 53; Vice-Chair. of the Soviet of Nationalities of the Supreme Soviet of the U.S.S.R. 54; Stalin prizewinner 41; awarded Order of Lenin (three times).
Publs. *The Plough* 20, *Wind Blows from the Ukraine* 24, *One Family* 38, *Steel and Tenderness* 41, *Win Through and Live!*, *The Day Will Come* 44, *Growth and Action* 49.
Supreme Soviet of the Ukraine, Kiev, Ukraine, U.S.S.R.

Tydings, Millard E., B.S., LL.D.; American politician and lawyer; b. 90; ed. Maryland Univ.
Admitted Maryland Bar 13; mem. Maryland House of Dels. 16-17, Speaker 20-22; mem. U.S. Congress 23-27; U.S. Senator from Maryland 27-51; fmr. Chair. Senate Armed Services Cttee. and Joint Cttee. on Atomic Energy; D.S.M., D.S.C. (First World War); Democrat; practising lawyer.
Havre de Grace, Md., U.S.A.

Tyerman, Donald; British journalist; b. 08; ed. Brasenose Coll. Oxford.
Lecturer Univ. Coll. Southampton 30-36; Asst. and later Deputy Editor *The Economist* 37-44; Deputy Editor *The Observer* 43-44; Asst. Editor *The Times* 44-48, Deputy Editor 48-55; Editor *The Economist* 56-; Chair.

British Cttee. of Int. Press Inst., mem. Exec. Board; mem. Council of Commonwealth Press Union, Council of Inst. of Strategic Studies.
6 Parsifal Road, London, N.W.6, England.

Tynan, Kenneth, B.A., F.R.S.L.; British writer; b. 27; ed. Magdalen Coll., Oxford.
Editor of *Cherwell*; Pres. Experimental Theatre Club and Sec. of Union, Oxford; Dir. of Repertory Theatre, Lichfield 49; directed plays in and around London and on television 50-51; Drama Critic *The Spectator* 51; Drama Critic *Evening Standard* 52-53; Drama Critic *Daily Sketch* 53-54; contributor to many leading magazines in Britain and America; Drama Critic of *The Observer* 54-; Script Editor of Ealing Films 56-58; Drama Critic *The New Yorker* 58-59.
Publs. *He that Plays the King* 50, *Persona Grata* (with Cecil Beaton) 53, *Alec Guinness* 53, *Bull Fever* 55; B.B.C. play: *The Quest for Corbett* (with Harold Lang) 56.
120 Mount Street, London, W.1, England.

Tyson, Levering, A.M., LL.D.; American educational executive; b. 89; ed. Gettysburg Coll., Pa., and Columbia Univ.
Gazetteer Editor *New Int. Encyclopædia* 12-15; Alumni Sec. and Man. Editor *Columbia Alumni News* 14-20, Editor 20-30; Organiser 19 and first Pres. Alumni Mags. Asscn.; Assoc. Dir.Univ. Extension, Columbia Univ. 20-30, organised Home Study Dept.; Dir. Nat. Advisory Council on Radio in Education, Inc. 30-37; Pres. Muhlenberg Coll. 37-51; Dir. Div. of Intellectual Co-operation, Nat. Cttee. for a Free Europe 51-; Sec. and Vice-Pres. Free Europe Univ. in Exile, Strasbourg 51-52, Pres. 52-53, Chancellor 53-56; Vice-Pres., Free Europe Cttee. 54-56; Asst. to Pres. Columbia Univ. 56-; Pres. Nat. Lutheran Educational Conf. 51; mem. American Asscn. for Adult Education, Acad. of Political and Social Science; Lutheran; Democrat; Hon. LL.D. (Lehigh Univ., Franklin and Marshall Coll., Moravian Coll., Columbia); Hon. L.H.D. (Muhlenberg Coll.); Hon. Litt.D. (Gettysburg Coll.).
Home: 212 East Avenue, Bay Head, New Jersey; Office: Columbia University, New York 27, N.Y., U.S.A.

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Ubac, Raoul; Belgian painter; b. 10; ed. Sorbonne and Ateliers de la Grande Chaumière.
Settled in Paris 32; work in surrealist photography 32-39; abandoned photography for pen-drawing, gouache and eventually painting; exhbns. Paris 43, London and Brussels 46, Galerie Maeght (Paris) 50, 55, 58, Basel Kunsthalle 54, Zürich and São Paulo 57, Carnegie Inst. (Pittsburgh) 58, Dokumenta (Kassel and Geneva) 59; works in New York Museum of Modern Art, Kunstmuseum, Basel, Carnegie Foundation, Pittsburgh and in numerous private collections.
Publs. Illustrations for poems of André Frénaud and for *Pierre Ecrite* by Yves Bonnefoy.
c/o Galerie Maeght, 13 rue de Téhéran, Paris 8e, France.

Uhlmann, Hans; German engineer and sculptor; b. 1900; ed. Berlin Technical Inst.
First exhibition of metallic sculptures 45; Prof. Berlin Acad. of Fine Arts 50-; German Prize, Unknown Political Prisoner Monument Competition 53; rep. at numerous int. exhbns. including Brussels Int. Exhbn. 58.
Schorlemer Allee 21, Berlin-Dahlem, Germany.

Uhse, Bodo; German writer; b. 04.
Mem. German Acad. of Arts, Berlin; Nat. Prize of German Democratic Republic.
Publs. *Mercenary and Soldier* 36, *Lieutenant Bertram* 44, *The Patriots* 54, *Chinese Diary* 56, *The Task* 58, *Men and Problems* 59.
Robert Kochplatz 7, Berlin, Germany.

Ujčić, Joseph; Yugoslav (Croatian) ecclesiastic; b. 80; ed. Trieste Gymnasium and Univ. of Vienna.
Successively Sec. to the Bishop of Trieste, Prof. of Theology in Gorizia, Court Chaplain in Vienna and Prof. at Ljubljana University; Archbishop of Belgrade 36-.
Svetozara Markovica 20, Belgrade, Yugoslavia.

Ulanfu (Wu-lan-fu); Chinese (Mongolian) politician; b. 05; ed. Far Eastern Univ., Moscow.
Joined revolutionary movement in West Mongolia; worked to arm Suiyuan Mongolian Defence Corps 37; went to Yenan at outbreak of Japanese War, studied at Army Political Acad., lectured at Inst. of Nationalities; additional mem. of 7th Congress, C.C.P. 45; Chair., formerly established Inner Mongolian Autonomous Govt. 47; on Standing Cttee. 1st C.P.P.C.C. 49; Cttee. for Nationality Questions; local govt. posts in Suiyuan to 54; North China Admin. Council 53-54; Vice-Premier 54-; Chair. Nationalities Affairs Comm.; Head of Minorities Inst.; del. for Inner Mongolia at 1st N.P.C.; Council of National Defence; decorated for war service.
Nationalities Affairs Commission, Peking, China.

Ulanova, Galina; Soviet ballerina; b. 10; ed. Marinski Theatre School.
Debut in Kirov Theatre 28, dancing the Chopin Suite (produced as *Les Sylphides* by Diaghilev Ballet); became star at the Kirov Theatre and then of the Bolshoi Ballet and danced many leading parts; has also made musical films including *Etoiles du Ballet Russe* shown at Int. Film Festival, Cannes 54; four Stalin Prizes, Lenin Prize 57.
Publ. *Ballets Soviétiques* (The making of a ballerina).
Bolshoi Theatre, Moscow, U.S.S.R.

Ulay, Sitki; Turkish army officer; b. 07; ed. War Academy, Ankara.
Has served as Military Attaché in Egypt and Afghanistan; Commandant, War School; Minister of Communications 60-.
Ministry of Communications, Ankara, Turkey.

Ulbricht, Walter; German politician; b. 93; ed. elementary school.
Woodworker by trade; Trade Unionist since 10; mem. Communist Party since 19; mem. of Reichstag 28-33; went to Moscow and became Head of Political Dept. of Communist Party; mem. Nat. Cttee. for Free Germany; elected to Central Secretariat of Socialist Unity Party (SED) May 46; mem. of Saxony-Anhalt Diet Oct. 46; Pres. Economic Cttee. of German People's Council April 48; First Vice-Minister-President Oct. 49-60; Chair. Council of State 60-; First Sec. Socialist Unity Party.
Lothringerstrasse 1, Berlin, N.54, Germany.

Ullman, Berthold L., B.A., PH.D.; American classical scholar; b. 82; ed. Univs. of Chicago, Munich, and American Acad. Rome.
Asst. Univ. of Chicago 08-09; Prof. of Latin, Univ. of Pittsburgh 09-19, Univ. of Iowa 19-25 and Univ. of Chicago 25-44; Kenan Prof. of Classics, Univ. of North Carolina 44-59; Kenan Prof. Emeritus 59-; Annual Prof. American School of Classical Studies at Rome 25-26; Pres. American Philological Asscn. 35; Pres. American Classical League 37-47; Fellow Mediæval Acad. of America, Pres. of Fellows 57-60; Vice-Pres. Mediæval Acad. 50-53; Fellow American Acad. Arts and Sciences, Int. Institute of Arts and Letters; for. mem. Arcadia; del. to Union Académique Internationale 32, 50; adviser to Dir. of Selective Service 48-53; Award of Merit, American Philological Asscn. 58.
Publs. *The MSS. of Catullus* 08, *Sicconis Polentoni Libri* 28, *Third Latin Book* 30, *Ancient Writing and Its Influence* 32, *Latin for Americans*, I and II 41, 42, 50, 56, *Colucii Salutati De Laboribus Herculis* 51, *Studies in the Italian Renaissance* 55, *Colucii Salutati De Seculo et Religione* 57, *Origin and Development of Humanistic Script* 60.
Box 1048, Chapel Hill, N.C., U.S.A.

Uludo, Alfred Barjuok; Sudanese politician; b. 12; ed. Mbili Elementary School and Stack Memorial Intermediate School.
Head Clerk, Ministry of Agriculture, Forestry Section, Bahr El Ghazal Province, Nyin Akok Sawmills 33-47, Mill Overseer 47-53; elected to Parl. 53-58; Minister of Mineral Resources 56-58; mem. Liberal Party.
c/o Directorate of Ministry of Information, Khartoum, Sudan.

Uluer, Muhtar; Turkish politician; b. 08; ed. Istanbul Lycée and Law School.
With Ministry of Customs and Monopolies, later Pres. Study and Planning Cttee., Ministry of State Enterprises; Chair. Mines Dept., Ministry of Industry; Minister of Industry May-Aug. 60.
c/o Ministry of Industry, Ankara, Turkey.

Undén, Bo Östen, LL.D.; Swedish jurist and politician; b. 86; ed. Lund Univ.
Prof. of Civil and Private Int. Law Uppsala Univ. 17-; Min. without Portfolio 17-20; Min. of Justice 20, of Foreign Affairs 24-26; Swedish mem. L.N. Council 24-26; Del. to L.N. Assembly 21-26, 28, 30-31, 33-35, 37-39; Legal Adviser to Foreign Office on Int. Law; Rector of Upsala Univ. 29-32; Min. without Portfolio in Hanson Cabinet 32-36; Chancellor Swedish Univs. 37; mem. Parl.; Chair. Foreign Affairs Cttee.; Min. of Foreign Affairs 45-.
Publs. *Kollektivavtalet* 12, *Panträtt i rättigheter* 15, *Internationell äktenskapsrätt* 22, *Svensk sakrätt* (3 vols.) 27, 36, 40, *L'Affaire Martini, une sentence arbitrale internationale* 30, *L'article 181 du traité de Neuilly—une sentence arbitrale internationale* 33.
Ministry of Foreign Affairs, Stockholm, Sweden.

Underwood, Cecil H., M.A., LL.D.; American politician; b. 22; ed. Salem Coll., West Virginia Univ., Marietta Coll., and Bethany Coll., West Virginia.
U.S. Army Reserve Corps 42-43; high-school teacher 43-46; mem. staff Marietta Coll. 46-50; Vice-Pres. Salem Coll. 50-56; mem. W. Va. House of Delegates 44-56 and Minority Floor Leader 49-56; Gov. of West Virginia 57-.
Home: 1716 Kanawha Boulevard E, Charleston, W. Va.; Office: State Capitol, Charleston, W. Va., U.S.A.

Unruh, Fritz von; German dramatist, poet and novelist; b. 85.
Capt. First World War; mem. German Acad. of Art and Literature until 33; emigrated to France 33, then to America; returned to Germany 48; numerous awards including Kliest Prize, Goethe Prize, One World Award.
Publs. *Offiziere* 11, *Prinz Louis Ferdinand* 13, *Vor der Entscheidung* 14, *Opfergang* (The first description of the battle of Verdun) 16, *Ein Geschlecht* 16, *Platz* 20, *Rosengarten* 22, *Reden an die Jugend* 23, *Stürme* 23, *Flügel der Nike* 24, *Heinrich aus Andernach* 25, *Bonaparte* 26, *Hauptmann von Werner, Zwei Feldsoldaten, Das Massengrab von Champien, Phaea* 30, *Zero* 31, *Politeia* 33, *Charlotte Corday* 35, *Gandha* 36, *Europa, Erwache!* 36, *Der nie verlor* 47, *Paulskirchen-Rede, Goethe-Rede* 48, *Fürchtet nichts* 52, *Mächtig seid ihr nicht in Waffen, Redenband*, 57, *Wilhemus, Duell an der Havel, Der Sohn des Generals* (all 52-58), 1st Vol. of Collected Works with 5 plays 60, *Rebell und Verkünder* 60.
Hof Oranien, Diez/Lahn, Germany.

Unruh, Walther K. G., DIPL.ING.; German consulting engineer; b. 98; ed. Leipzig Univ. and Technische Hochschule, Dresden.
Technical Dir., Staatstheater, Karlsruhe 24-25, Nationaltheater, Mannheim 25-34, Staatsoper, Hamburg 34-45; independent consultant and planner for theatres and stage equipment in Europe and U.S.A., including Berlin, Cologne, Salzburg, Brussels, Barcelona, Sydney and New Metropolitan Opera Houses and more than twenty-five German theatres 45-; Prof., West Berlin Technical Univ.; Editor and Dir. *Bühnentechnische Rundschau* (bi-monthly); Chair. Deutsche Theatertechnische Gesellschaft, Fachnormenausschuss Theatertechnik; Dir. German Section, Int. Theatre Inst., Paris.
Publs. *ABC der Theatertechnik, Hilfsbuch der Bühnentechnik* (with F. Hansing).
Bayernallee 17, Berlin-Charlottenburg 9, Germany.

Unsöld, Albrecht Otto Johannes, DR. PHIL.; German university professor; b. 05; ed. Univs. of Tübingen and Munich.
Asst. Inst. of Theoretical Physics, Univ. of Munich 27; Fellow, Int. Education Board 28; Lecturer, Univ. of Munich 29, Univ. of Hamburg 30; Prof. of Theoretical Physics, Dir. Inst. of Theoretical Physics and Observatory, Univ. of Kiel 32-; corresp. mem. Bavarian Acad. of Sciences, Göttingen Acad. of Sciences; Assoc. Royal Astronomical Society, London; Hon. mem. Royal Astronomical Society of Canada; Copernicus Prize 43, Catherine Wolfe Bruce Gold Medal Astronomical Society of the Pacific 56; Gold Medal of Royal Astronomical Society 57; Editor *Zeitschrift für Astrophysik*.
Publ. *Physik der Sternatmosphären* 38 (2nd edn. 55).
Sternwartenweg 17, Kiel, Germany.

Untermeyer, Mrs. Jean Starr; American author; ed. Columbia Univ.
Lieder singer Vienna and London 24-25; mem. teaching staff Writers Congress Olivet Coll. Mich. 36-37; Ford Madox Ford Prof. of Creative Literature 40; lecturer and teacher, New School of Social Research, N Y., Yale Univ., etc.; mem. Authors' League, P.E.N.; fmr. Vice-Pres. Poetry Society of America; received fellowship at Huntington Hartford Foundation, Calif. (3 times).
Publs. *Growing Pains* 18, *Dreams Out Of Darkness* 22, *Steep Ascent* 27, *Winged Child* 36, *Love and Need* (poems) 40; translated Oscar Bie's *Schubert the Man*, Hermann Broch's *The Death of Virgil* 45.
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Untermeyer, Louis; American author; b. 85.
Contrib. Editor *The Liberator* and *The Seven Arts*; Lecturer Amherst, Knox, Michigan and other univs.
Publs. include: *Roast Leviathan* 23, *Food and Drink* 32, *Chip—My Life and Times* 33, *Poetry—Its Appreciation and Enjoyment, The Donkey of God* 33, *Selected Poems and Parodies* 35, *Rainbow in the Sky* 35, *Play in Poetry* 37, *Heinrich Heine: Paradox and Poet* (2 vols.) 37, *From Another World* (autobiography) 39, *Stars to Steer By* 40, *Modern American and British Poetry* (revised) 42, *A Treasury of Great Poems* 42, *A Treasury of Laughter* 46, *The Book of Noble Thoughts* 46, *The Love Poems of Robert and Elizabeth Browning* 47, *An Anthology of the New England Poets* 48, *The Inner Sanctum, Walt Whitman* 49, *The New Modern American and British Poetry* 50, *The Best Humor Annual* 50, 51, 52, *The Magic Circle* 52, *Makers of the Modern World* 55, *A Treasury of Ribaldry* 56, *Lives of the Poets* 59.
Great Hill Road, Newtown, Conn., U.S.A.

Unverzagt, Wilhelm, DR. PHIL.; German archæologist; b. 92; ed. Univs. of Bonn, Munich, Berlin, and Frankfurt-on-Main.
Asst. Provincial Museum of Antiquities, Wiesbaden 18-20; Asst., and later Curator and Head, State Museum for Prehistory and Protohistory, Berlin 25, Dir. 26; Hon. Prof. Univ. of Berlin 32; Ordinary mem., German Acad. of Sciences, Berlin 49, Dir. of Inst. of Prehistory and Protohistory; mem., Permanent Council, Int. Union of Prehistoric and Protohistoric Sciences 32-; Hon. mem. Spanish Society of Anthropology, Ethnography and Prehistory; Hon. F.S.A. (London); publisher of *Prähistorische Zeitschrift* 27-.
Publs. *Die Keramik des Kastells Alzey* 16, *Terra sigillata mit Rädchenverzierung* 19, *Der Burgwall von Lossow* 30, *Zantoch, eine Burg im deutschen Osten*, Vol. I 36, *Der Burgwall von Kliestow* 40, *Landschaft, Burgen und Bodenfunde als Quellen nordostdeutscher Frühgeschichte* 42.
Sybelstrasse 38, Berlin-Charlottenburg 2, Germany.

Unwin, Laurence Bertram, M.C.; Canadian railroad executive; b. 91; ed. in England.
Clerk with Canadian Pacific Railway at Chapleau, Ont., and various other posts with C.P.R. 08-14; mil. service overseas in First World War 14-18; returned to C.P.R. as Accountant in Operating Dept. 19; various positions in Operating and Accounting Depts. 19-28; Asst. Comptroller Montreal 28, Comptroller 32; Vice-Pres., Finance, C.P.R. 35-.
Windsor Station, Montreal, Canada.

Unwin, Sir Stanley, Kt., F.R.S.L.; British publisher; b. 84.
Chair. George Allen & Unwin Ltd.; Dir. Equitable Life Assurance Society and Unwin Brothers Ltd.; Past Pres. Int. Publishers' Asscn.; Past Pres. Publishers' Asscn. of Great Britain and Ireland; mem. Exec. British Council; mem. Royal Inst.; foreign hon. mem. American Acad. of Arts and Sciences; Palmes en or de l'ordre de la Couronne; Palmes d'officier d'Académie Française; Order of White Lion (Czechoslovakia), Officer, Order of Orange Nassau (Neths.), Knight, Order of Falcon (Iceland); Hon. LL.D. (Aberdeen).
Publs. *The Truth About Publishing, Two Young Men See the World, How Governments Treat Books, The Truth about a Publisher*.
4 Oak Hill Park, London, N.W.3, England.

Upit, Andrei Martinovich; Soviet (Latvian) writer and literary critic; b. 77.
Teacher 97-08; has translated many well-known works into Latvian; imprisoned for revolutionary activities

18, 20; People's Artist of Latvia 43; awarded Order of Lenin (twice).
Publs. *New Sources* 08, *Woman* 10, *The Web of Silk* 12, *Gold* 14, *The Renegades* 15-16; short stories: *The Alarm* 12, *Harvest Time* 15; trilogy: *Robejnieki* 21; novels: *Rainbow Bridge* 26, *Under the Iron Heel* 28; tragedies: *Mirabo* 26, *Jeanne d'Arc* 30; *History of World Literature* (four vols.) 30-34, *Verdant Land* 45.
Academy of Sciences of Latvia, Riga, Latvia, U.S.S.R.

Upmark, Erik Gustaf Johan; Swedish administrator; b. 04; ed. Uppsala Hoegre Allmaenna Laeroverk, War Acad., Karlberg, and Technical Univ., Stockholm.
With Vattenbyggnadsbyraan A.B. 27-29; with Messrs. Rendel, Palmer and Tritton 29; Sec. Swedish Water Power Asscn. 35; Chair. State Fuel and Power Comm. 47; Dir.-Gen. Swedish State Rlys. 49-; mem. Royal Swedish Acad. of Engineering Sciences.
Karlaplan 187, Stockholm NO, Sweden.

Urbánek, Rudolf, PH.D.; Czechoslovak historian; b. 77.
Secondary school teacher 00-20; Lecturer Charles Univ. Prague 16-20; fmr. Prof. of History, Masaryk Univ., Brno; mem. Czech. Acad. of Sciences.
Publs. include: *České dějiny* (Czech History of the Reign of King George of Poděbrady, 3 vols.) 15-30, *Jirásek a doba poděbradská* (Jirásek and the times of George of Poděbrady) 21, *Jednota bratrská a vyšší vzdělání až do doby Blahoslavovy* (The Union of Moravian Brothers and Higher Education till the times of Blahoslav) 23, *Žižka a husitské válečnictví* (Žižka and Hussite Strategy) 24, *Žižka* 25, *Konec Ladislava Pohrobka* (The End of Ladislaus Posthumus) 24, *Husitský král* (The King of the Hussites) 26, *Počátky českého mesianismu* (The Origines of Czech Messianism) 29, *Svatý Václav a jeho úcta* (Saint Wenceslas and his Worship) 30, *Český mesianismus ve své době hrdinské* (Czech Messianism in its Heroic Times) 32, *Prvních sto let utrakvismu* (The First Century of the Utraquist Movement) 32, *První utrakvistický humanista český Simon ze Slaného* (The First Czech Utraquist Humanist Šimon of Slaný) 36, *Kutná Hora a husitství* (Kutná Hora and the Hussit-movement) 37, *Jan Roháč z Dubé* 38, *K historii husitskr Moravy* (On the History of Hussite Moravia) 40, *Legenda tak zvaného Kristiána ve vývoji předhusitských legend ludmilských a václavských a její autor* (The Legend of so-called Christian in the Development of Prehussite Legends, concerning Saint Ludmila and Saint Wenceslas, and its Author) *I-II* 46-48, *Satirická skládání rukopisu Budyšínského M. Vavřince 2 Březové z r. 1420 v rámci ostatni jeho ěinnosti literární* (Satires in the Bautzen Manuscript by Vavřinec of Březová from 1420) 52, *Z husitského věku: Výbor historickych uvah a studií* (From the Hussite Time, with bibliography of authors, works and articles 1895-1956) 57, *O Volbě Jiřího z Poděbrad za krale ceského* (On the Election of George of Podebrady, King of Bohemia) 58, *Jan Paleček, sasek krale jiríha, a jeho predchudci v zemich ceskych* (Jan Paleček, King George of Proděbrady's Jester, and his Predecessors in Bohemia) 58.
Československá Akademie Věd, Národní Tř. 5, Prague I, Czechoslovakia.

Urbani, H.E. Cardinal Giovanni; Italian ecclesiastic; b. 1900.
Ordained priest 22; Titular Bishop of Assume 46; Titular Archbishop of Sardis 48; Bishop of Verona 55-58; Patriarch of Venice 58-; created Cardinal by Pope John XXIII 58; mem. Sacred Congregations of the Consistory, of Religious, of the Council and of Rites.
Curia Patriarcale, Venice, Italy.

Urbański, Tadeusz; Polish university professor; b. 01.
Prof. of Organic Technology, Warsaw Technical Univ. 34-38, 46-; mem. Presidium, Polish Acad. of Sciences; mem. IUPAC Bureau 57-61; State Prizes 49 and 52.
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Urey, Harold Clayton, B.S., PH.D., D.SC.; American chemist; b. 93; ed. Univs. of Montana and California.
Research chemist, Barrett Chemical Co. 18-19; Instructor, Univ. of Montana 19-21; American-Scandinavian Foundation Fellow, Copenhagen 23-24; Assoc. in Chemistry, Johns Hopkins Univ. 24-29; Assoc. Prof. Columbia Univ. 29-34, Prof. 34-45; Dir. of War Research, SAM Laboratories 40-45; Distinguished Service Prof. of Chemistry, The Enrico Fermi Inst. for Nuclear Studies, Univ. of Chicago 45-52, Martin A. Ryerson Prof. 52-58; Visiting Prof. Oxford 56-57; Prof. at large, California 58-; mem. Nat. Acad. of Sciences, etc.; foreign mem. Royal Society (London), and Swedish, Belgian, Irish, Indian and American Scientific Societies; Hon. D.Sc. (Princeton, Montana, Newark, Columbia, Oxford, Washington and Lee, Athens, Yale, MacMaster, Indiana, Durham, Birmingham, Saskatchewan); Hon. LL.D. (Calif., Wayne Univs.); D.Hum. (Hebrew Union Coll.); Nobel Prize for Chemistry 34.
Publs. *Atoms, Molecules and Quanta* (with A. E. Ruark) 30, *The Planets* 52.
School of Science and Engineering, University of California, La Jolla, Calif., U.S.A.

Ürgüplü, Ali Suat Hayri; Turkish diplomatist.
Lawyer; Minister of Customs and Monopolies in Sarajoglu Govt. during second world war, resgnd. and left People's Party; re-elected to Grand Nat. Assembly 50 as a liberal, and then founded the Democratic Party; mem. and Vice-Chair. Council of Europe 50-52; Ambassador to Fed. Republic of Germany 52-55, to United Kingdom 55-57, to U.S.A. 57-60, to Spain 60-; Grand Cross Order of Merit (Germany); Grand Cross of Merit with star and sash (Germany).
Turkish Embassy, Calle Monte Esquinsa 48, Madrid, Spain.

Urrutia, Francisco; Colombian diplomatist; b. 10; ed. Ecole des sciences politiques, Paris, and Universidad Nacional de Colombia.
Sec., Quito 32; accredited corresp. of League of Nations in Colombia 32-45; elected rep. to Departmental Assembly of Cundinamarca 41; Prof. of Int. Law and Diplomatic History, Universidad del Rosario, Bogotá 40-46; rep. of Colombia U.N. Security Council, Balkan Inquiry Comm. 47; Ambassador to Argentina 48-50, to U.N. 50-51, to Venezuela 52-53, to U.S.A. 55-57; Permanent Rep. to U.N. 53-57; Personal Rep. of U.N. Sec.-Gen. Mount Scopus 58; U.N. High Commr. for Refugees Rep. for Latin America 60.
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Urwick, Lieut.-Col. Lyndall, O.B.E., M.C., M.A., F.I.I.A., M.I.P.E., C.I.MECH.E.; British industrial management expert; b. 91; ed. New Coll., Oxford.
Mem. staff Rowntree and Co. Ltd. 22-28; Dir. Int. Management Inst. Geneva 28-33; Chair. Urwick, Orr and Partners Ltd. (management consultants) 34-; Consultant H.M. Treasury 40-42; G.S.O.1. Petroleum Warfare Dept. 42-44; Chair. Cttee. on Education for Management 47; Vice-Chair. British Inst. of Management 47; Gold Medal Int. Cttee. for Scientific Management 51; Wallace Clark Int. Management Award 55; Knight of St. Olav (Norway).
Publs. *The Meaning of Rationalisation* 29, *Distribution in Europe and the U.S.A.* 31, *Management of To-morrow* 33, *Organising a Sales Office* 37, *Committees in Organization* 37, *The Development of Scientific Management in Great Britain* 38, *Dynamic Administration* 41, *The Elements of Administration* 44, *The Making of Scientific Management*, Vol. I, *Thirteen Pioneers* 45, Vol. II, *British Industry* 45, Vol. III, *The Hawthorne Experiments* 48, *Freedom and Co-ordination* 49, *Management Education in American Business* 54, *The Pattern of Management* 56, *Leadership in the XX Century* 57.
The Manor House, Poyntington, nr. Sherborne, Dorset, England.

Usher, Sir George (Clemens), Kt., F.I.F.A.S.M.E.; British engineer; b. 89; ed. Malvern Coll., France and Germany.
Fmr. Man. Dir. Green Fuel Economiser Co. U.S.; associated with foundation Int. Combustion Ltd.; founded Aberdare Cables Ltd.; fmr. Controller of Light Alloys and Magnesium, Ministry of Aircraft Production, later Controller-Gen. of Material Production, Ministry of Aircraft Production and Dir.-Gen. Tank Supply, Ministry of Supply; mem. British Tank Mission U.S. and Canada 42; Dir. Aberdare Cables (Holdings) Ltd., Int. Combustion (Holdings) Ltd., Senior Economisers Ltd., Alpha Free State Holdings Ltd., Dunswart Iron and Steel Works Ltd.; Chair. Abercom Investments Ltd., and Int. Combustion Africa Ltd.
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Ushioda, Koji; Japanese university professor; b. 01; ed. London School of Economics and Political Science, and Keio, Cornell and Heidelberg Univs.
Lecturer Faculty of Law, Keio Univ. 24, Asst. Prof. 30, Prof. 32, Dean Faculty of Law 46-47; Chancellor of the University 47-56.
Publs. *The Concept of Politics* 44, *Sovereignty and Democracy* 49.
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Entomologist Bishop Museum, Honolulu 35-36; Asst. Curator of Entomology, Calif. Acad. of Sciences 36-39; Instructor in Entomology, Univ. of Calif. 39-44, Asst. Prof. 44-50, Assoc. Prof. 50-53, Prof. 53-; Research Assoc. Calif. Acad. of Sciences 42-, Bishop Museum, Honolulu 53-; U.S. Public Health Service, Malaria Control 43-46; Special Research Fellow, Nat. Inst. of Health (British Museum, London) 48-49; mem. Int. Comm. on Zoological Nomenclature, Paris 48, Copenhagen 53, Nat. Research Council, Pacific Science Board 56-; Fellow Royal Entomological Soc. (London), A.A.A.S.; mem. Perm. Cttee. Int. Cong. of Entomology, Int. Union of Biological Sciences; Editor *Pan-Pacific Entomologist* 39-49; mem. Editorial Board *General Catalogue of Hemiptera of the World*; King Frederick of Denmark Galathea Exp. Gold Medal 55.
Publs. *The Genus Nysius and Allies in the Hawaiian Islands* 42, *Methods and Principles of Systematic Zoology* 53, *Elements of Zoology* 55, *Aquatic Insects of California* 56, *General Zoology* 57, *Classification of the Aradidae* 59.
University of California, Berkeley 4, California, U.S.A.

Ustinov, Peter Alexander, F.R.S.A.; British dramatist and actor; b. 21; ed. Westminster School and London Theatre Studio.
Entered theatre as actor 39; first appearance in revue writing own material, Ambassador's Theatre, London 40; first appearance in films 40; served in army 42-46; wrote and directed films: *School for Secrets* 47, *Vice-Versa* 48, *Private Angelo* 49; collaborated on screenplay *The Way Ahead* 44; appeared in plays: *Crime and Punishment* 46, *Frenzy* 48, *Love in Albania* 49, *The Love of Four Colonels* 51; appeared in films: *Odette* 50, *Hotel Sahara* 51, *Quo Vadis* 51, *Beau Brummel* 54, *The Egyptian* 54, *We're no Angels* 55, *Spartacus*; mem. Council League of Dramatists; Arts Council Drama Panel; British Film Academy.
Plays: *House of Regrets* 42, *Blow Your Own Trumpet* 43, *The Banbury Nose* 44, *The Tragedy of Good Intentions* 45, *The Indifferent Shepherd* 48, *The Man in the Raincoat* 49, *The Love of Four Colonels* 51, *The Moment of Truth* 51, *No Sign of the Dove* 53, *Romanoff and Juliet* 56; short stories: *Add a Dash of Pity* 59.
c/o Garrick Club, London, W.C.2, England.

Üstün, Ahmet Cevat, Bey; Turkish diplomatist; b. 94; ed. Istanbul School of Political and Administrative Studies and Geneva Law Faculty.
Sec. Consulate-Gen., Geneva 15; Sec. Turkish Del. to Peace Conf., Lausanne 22; Sec. Legation, Athens 23; Sec.-Gen. Agricultural Bank, Ankara 24; Sec. Legation, Vienna 25; Dir. Section of Ministry of Foreign Affairs 26; First Sec. Legation, London 27; Chargé d'Affaires, Prague 28; Dir.-Gen. Ministry of Foreign Affaires 29-34; Minister to Austria 34-38, to The Netherlands 38-39; Minister of First Class to Iraq 39-45; Ambassador to Afghanistan 45; Senior Counsellor to Ministry of External Affairs, Ankara 49-52; Ambassador to Canada 52-59.
c/o Ministry of Foreign Affairs, Ankara, Turkey.

Utchenko, Sergei; Soviet historian; b. 08; ed. Leningrad State Univ.
Asst. Prof. Leningrad State Univ. 39-41; served in Red Army 41-46; Prof. of Ancient History, Moscow State Univ. 50-54, Moscow Inst. of Historical Archives 54-; Head Ancient History Section, Inst. of History, Soviet Acad. of Sciences 50-; Order of the Red Star and military medals.
Publs. More than 50 works including *The Law of Licinius Sextus 'De Modo Agrorum'* 47, *Sallust's Letter to Caesar* 50, *The Ideological and Political Struggle at Rome on the Eve of the Fall of the Republic* 52, *The Crisis of the Polis and the Political Views of the Roman Stoics* 55, several chapters in *World History*, Vol. II 56, *The Crisis of the Roman Comitiae* 59.
Institute of History, Volkhonka 14, Moscow; Leninsky Prospekt 61/1, kv. 63, Moscow, U.S.S.R.

Uvalic, Radivoj; Yugoslav diplomat; b. 12; ed. Paris.
Fought in Int. Brigade in Spain 37; in Yugoslav Nat. Liberation Movement 41-45; Prof. of Political Economy, Belgrade Univ., 48-54; Minister to Norway 54; Ambassador 54-55; Ambassador to Austria 55-57; Ambassador to France 57-60; Order of Brotherhood and Unity, 1st Class, Order of Meritorious Service to the People, 2nd Class, Partisan Commemoration Medal 41, Order of St. Olaf (Norway).
Ministry of Foreign Affairs, Belgrade, Yugoslavia.

Uvarov, Boris Petrovich, C.M.G., D.SC., F.R.S.; British entomologist; b. Russia 88; ed. Petrograd Univ.
Entomologist Murgab Crown Estate Transcaspia 10, Dept. of Agriculture Petrograd 11; Dir. Stavropol Bureau of Entomology 12; Dir. Bureau for Pest Control Tiflis 15; Lecturer in Zoology and Entomology State Univ. of Georgia, Tiflis 19; Entomologist, Imperial Inst. of Entomology 20-45; Dir. Anti-Locust Research Centre London 45-59.
Publs. *Acrididae of Middle Asia* 27, *Locusts and Grasshoppers* 27, *Insects and Climate* 30, *Locust Research and Control* 51.
Anti-Locust Research Centre, 1 Princes Gate, London, S.W.7, England.

Uys, Johann Kunz, B.COMM.; South African diplomatist; b. 07; ed. Stellenbosch Univ.
Entered Dept. of External Affairs 28; served Washington 33-37, Dept. of External Affairs 37-38, The Hague 38-40, Netherlands Govt., London 40-41; Sec. Industrial and Agricultural Requirements Comm., South Africa 41-43; Consul Elisabethville, Belgian Congo 43-46, during which time also served as Acting Consul-Gen. Leopoldville and Acting Commr. Nairobi; First Sec. The Hague 46-49; Counsellor Dept. of External Affairs, Head of Economic, Int. Trade and Gen. Sections, Dept. of External Affairs 49-54; High Commr. in Australia 54-57; Ambassador to Fed. Republic of Germany 57-.
South African Embassy, Bonn, Federal Republic of Germany.

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Vahervuori, T. Oskar, M.A.; Finnish diplomatist; b. 01; ed. Univ. of Helsinki, Sorbonne, Ecole Libre des Sciences Politiques Paris.
Attaché Ministry of Foreign Affairs 26; Sec. Rio de Janeiro 29-34; Chargé d'Affaires a.i. Buenos Aires 32-34; Sec. Bureau of Commercial Treaties Ministry of Foreign Affairs 34-35; Chief of Bureau 35-39; Consul-Gen. N.Y. 39-42; Counsellor Washington 42-44; Ministry of Foreign Affairs 44; Dir. Administrative Affairs 46; Dir. Political Affairs 48-50; Minister to Brazil 50-56, Ambassador to Denmark 56-57; Permanent Under-Sec. of State, Ministry of Foreign Affairs 57-.
Ministry of Foreign Affairs, Helsinki, Finland.

Vaillancourt, Emile; Canadian diplomatist and author; b. 89; ed. Coll. Sainte-Marie, Montreal.
Fmr. Alderman Outremont, P.Q., Dir.-Gen. of Tourism P.Q., and Man. Dir. Montreal Tourist and Convention Bureau; Canadian Minister to Cuba 45-48, to Yugoslavia 48-50; Ambassador to Peru 50-55; rep. P.Q. Govt. and Univ. of Montreal, Fifth Centenary Univ. of Caen 32; Chief Canadian Del. and Chair. Drafting Comm. Diplomatic Conf., Geneva 49; Special Ambassador to Panama for inauguration of Pres. 52; now Exec. Dir. Health League of Canada (P.Q. Div.); mem. Acad. of Rouen; Officer and Laureate French Acad.; Officier de l'Instruction Publique (France), Knight Grand Officer Order of the Holy Sepulchre of Jerusalem, of the Nichan Iftikhar of Tunis; hon. citizen of Dieppe and St.-Nicolas d'Aliermont, Normandy and New Orleans, La.; Dr. h.c. (Caen) 32; Hon. LL.D. (Laval) 51, Dr. h.c. (Montreal).
Publs. *Fine Arts in Canada, La Conquête du Canada par les Normands, Broadside, Knots,* etc.
2255 rue Closse, Montreal 25, Canada.

Vailland, Roger François; French writer; b. 07.
Former journalist; wrote script for film *Les Liaisons Dangereuses;* Prix Interallié for *Drôle de Jeu* 45, Prix Goncourt for *La Loi* 57.
Publs. Novels: *Drôle de Jeu, Bon Pied Bon Oeil, Un Jeune Homme Seul, Beau Masque, 325,000 Francs, La Loi;* Essays: *Quelques Réflexions sur la Singularité d'être Français, Eloge du Cardinal de Bernis, Suétone;* Play: *Héloïse et Abélard.*
Meillonnas, Ain, France.

Vajda, Georges; French professor; b. 08; ed. Séminaire Rabbinique, Budapest, and Paris, and Ecole des Langues Orientales, Sorbonne.
Prof., Séminaire Israélite de France 36-; Lecturer, Ecole Pratique des Hautes Etudes, Sorbonne 37, Dir. 54-; Head of Oriental Section, Institut de Recherche et d'Histoire des Textes 40-; Sec. Société des Etudes Juives.
Publs. *Introduction à la Pensée Juive du Moyen Age* 47, *La Théologie ascétique de Bahya ibn Paquda* 47, *Répertoire des Catalogues et Inventaires de Manuscrits Arabes* 49, *Un Recueil de Textes Historiques Judéo-Marocains* 51, *Index Général des Manuscrits Arabes Musulmans de la Bibliothèque Nationale* 53, *Juda ben Nissim Ibu Malka, Philosophe juif marocain* 54, *Les certificats de lecture dans les manuscrits arabes de la B.N. de Paris, L'amour de Dieu dans la Théologie juivre du moyen age* 57, *Album de Paléographie Arabe* 58.
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Valcarcel Vizcarra, Luis Eduardo, D.PHIL., LL.D.; Peruvian ethnologist; b. 91; ed. Univ. del Cusco and Col. Peruano del Cusco.
Prof. of Peruvian History, Univ. del Cusco 17-30, Dir. Univ. Archæological Museum 23-30; Dir. Peruvian Archæological Museum, Lima 30-44; Dir. Bolivar Museum, Lima 30; Dir. Nat. History Museum, Lima 44-; Prof. Univ. of Lima 31-; fmr. Dir. Ethnological Inst., Lima 46; Minister of Education 45-47; Order of Aztec Eagle (Mexico); Order of the Sun (Peru).
Publs. *Historia Incaica* 25, *Tempestad en los Andes* 27, *Mirador Indio* (essays) 37, *Cuentos y Leyendas Incas* 38, *Historia de la Cultura Antigua del Perú* 43, *Ruta Cultural del Peru* 45, etc.
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Valcke, Eugène; Belgian civil engineer; b. 12; ed. Athénée Royal of Ghent, and Univ. of Ghent.
Engineer of Roads and Bridges for Limbourg 36-37; Engineer in Civil Aviation 37-40; Engineer for Roads and Bridges 40-46; Engineer-in-Chief 46-55; Director Gen. of Roads and Bridges 55-; Chief Engineer for the Gen. Commissariat for Universal and Int. Exhibition in Brussels 53, 58; lecturer at Ecole technique supérieure de l'Etat 49-; Chevalier in Order of Lèopold, Officier in Order of Léopold II, Officier in the Ordre de la Couronne.
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Valdar, Colin Gordon; British journalist; b. 18; ed. Haberdashers' Aske's School, Hampstead.
Free-lance journalist 35-39; served Royal Engineers 39-42; Features Editor *Sunday Pictorial,* and later Asst. Editor 42-46; Features Editor *Daily Express* 46-51, Asst. Editor 51-53; Editor *Sunday Pictorial* 53-59; Dir. Sunday Pictorial Newspapers Ltd. 57-59; council mem. of the Commonwealth Press Union; Editor, *Daily Sketch* 59-; Dir. *Daily Sketch* and *Daily Graphic* Ltd. 59-.
45 Hampstead Way, London, N.W.11, England.

Valentine, Alan, M.A.; American administrator; b. 01; ed. Swarthmore Coll., Univ. of Pennsylvania, and Oxford Univ. (Balliol Coll.).
Instr., Univ. of Pennsylvania 21-22; with Oxford Univ. Press in U.K. and U.S. 25-28; Asst. Prof. of English and Dean of Men, Swarthmore Coll. 28-32; Prof. in History, Arts and Letters Dept., Yale Univ., and Chair. of Board of Admissions and Master of Pierson Coll. 32-35; Pres. Univ. of Rochester 35-50; fmrly. Dir. Freeport Sulphur Co., Buffalo, Rochester, and Pittsburgh Railroad, Security Trust Co. (Rochester), United Service to China; Cttee. for Econ. Development; mem. Council of U.S. Associates of the Int. Chamber of Commerce, College Advisory Council of the Univ. of the State of New York; Pres. Asscn. NROTC Colleges; Asst. American Sec. to Rhodes (Scholarship) Trustees 29-32; Dir. of the Asscn. of American Rhodes Scholars 30-35; Chief of Mission to Netherlands for Economic Co-operation Admin. 48-49; Economic Stabilisation Dir. 50-51; Pres. Cttee. for Free Asia 51-52; mem. Council on Foreign Relations; Grand Officer Order of Orange-Nassau (Neths.); Hon. LL.D. (Syracuse Univ., Amherst Coll., Union Coll., Rutgers Univ., Swarthmore Coll., Denison Univ., Lake Forest Coll., Allegheny Coll., Colgate Univ.), Hon. L.H.D. (Hobart Coll.), Hon. Litt.D. (Alfred Univ.); Fellow Int. Inst. of Arts and Letters.
Publs. *The English Novel* 27, *Biography* 27, *Dusty Answers* 41, *the Age of Conformity* 53, *Vigilante Justice* 55, *Trial Balance* 56.
North Haven, Me.; and 3333 Reservoir Road, N.W., Washington, D.C., U.S.A.

Valentine, Charles Wilfrid, M.A., D.PHIL.; British educationist and psychologist; b. 79; ed. Univ. Coll., Aberystwyth, and Downing Coll., Cambridge.
Teacher for seven years; subsequently Lecturer in Psychology, Dundee Training Coll. St. Andrews Univ. for five years and Prof. of Education Queen's Univ. Belfast for five years; Prof. of Education Birmingham Univ. 19-46, now Emeritus; Ed. *British Journal of Educational Psychology* 31-55; Chair. Birmingham Higher Education Sub-Cttee, 19-27; Pres. Psychology Section, British Asscn. 30; Pres. British Psychological Society 47-48, Hon. Fellow 58.
Publs. *The Experimental Psychology of Beauty, Experimental Psychology in Relation to Education, The New Psychology of the Unconscious, The Reliability of Examinations: an Enquiry, Latin: Its Place and Value in Education, Examinations and the Examinee, The Difficult Child and the Problem of Discipline, Principles of Army Instruction, The Human Factor in the Army* (*Some Applications of Psychology to Training, Selection, Morale and Discipline*), *Intelligence Tests for Children, Psychology and Mental Health, Psychology and its Bearing on Education, Abnormalities in Normal Children, Parents and Children, Reasoning Tests for Higher Levels of Intelligence, The Normal Child.*
The White House, Wythall, nr. Birmingham, England.

Valeri, H.E. Cardinal Valerio, D.CAN.L., D.D., LL.D.; Italian ecclesiastic; b. 83.
Ordained 07; Prof. of Theology at Fano 10-16; Prof. of Ecclesiastical Law St. Apollinare's Univ., Rome 19-20; Sec. of State's office in the Vatican 20-21; Counsellor at Apostolic Nunciature in Paris 21-27; Apostolic Del. to Egypt and Palestine 27-33; Apostolic Nuncio to Bucharest 33-36, to France 36-44; Assessor, Sacred Congregation for Eastern Church 48-53; created Cardinal by Pope Pius XII 53; Prefect, Sacred Congregation of Religious; mem. Sacred Congregations of the Consistory, for the Oriental Church, of Sacraments, of the Council, of Ceremonies and of Extraordinary Ecclesiastical Affairs; mem. Supreme Tribunal of the Apostolic Segnatura; mem. Pontifical Comms. for Canon Law and Oriental Canon Law.
Palazzo del Sant'Offizio, Vatican City.

Valerio, Giorgio; Italian engineer and industrialist; b. 04; ed. Milan Engineering Univ.
With Società Edison Milan 27-, Man. Dir. 52-; Man. Dir. Edisonvolta S.p.A., Milan; Chair. Società Ellettronucleare Italiana, Milan, Società Dinamo, Milan, Compagnia Impresse Elettriche Liguri, Genoa; Vice-Chair. Società Idroelettrica Subalpina, Como, Società Emiliana Esercizi Elettrici, Parma, Sicedison, Milan, Chatillon, Milan, Società Orobia, S.I.S.M.A., Milan; Dir. Soc. Elet. Brescinana, Soc. Italiana per le Strade Ferrate del Mediterraneo, Milan, Soc. Italiana per le Strade Ferrate Meridionale, Florence, Società Officine Elettriche Genovesi, Genoa, Ferrovic Nord Milano, Milan.
Foro Bonaparte 31, Milan, Italy.

Vallée Poussin, Etienne de la, D. en D.,L. en SCIENCES ÉCONOMIQUES; Belgian senator; b. 03.
Elected Senator Feb. 46; one of leaders of Christian Social Party in the Senate; Del. to Consultative Assembly, Council of Europe; Pres. Union of Int. Asscns.; Pres. Belgian Council of European Movement.
64 rue de la Limite, Brussels, Belgium.

Valletta, Vittorio; Italian industrialist; ed. Sommeiller Technical Inst., Turin and Univ. of Turin.
Manager of various concerns and univ. teacher 10-14; joined Military Aviation Engineer Corps 15-18; univ. teacher and industrial manager 18-20; joined Fiat 20; successively Central Manager, Gen. Manager, Managing Dir., Chair. of Board and Managing Dir. 45-; Cavaliere del lavoro, Hon. Mem. Pontifical Acad. of Science.
Via Genovesi 19, Turin, Italy.

Vallindas, Petros G., LL.D., POL. SC.M.; Greek university professor; b. 12; ed. Univs. of Athens and Berlin (Carnegie Fellow in Int. Law).
Attorney-at-Law 34-; Asst. Prof. Univ. of Athens 38-44; Prof. School of Pol. Science 38-46; Dir. of Legislative Studies, Ministry of Justice 38-41; Prof. of Private Int. and Comparative Law Univ. of Thessalonica 44-; Dir. Hellenic Inst. of Int. and Foreign Law 39-; Hon. Legal Adviser to Ministry of Foreign Affairs 47-, mem. Hague Permanent Court of Arbitration; mem. Council Int. Association of Legal Science; mem. Governing Council, Rome Int. Inst. for Unification of Private Law; Assoc. mem. Inst. of Int. Law; Legis. Counsellor in charge gen. codification of Greek laws; del. to U.N. Gen. Assembly 48; mem. Int. Acad. of Comparative Law, Council Int. Faculty of Comparative Law at Luxembourg; Editor *Revue Hellénique de Droit International* and *Journal de Jurisprudence Hellénique et Etrangère*.
Publs. *Studies on Private Law*, Editor: *Uniformity of Interpretation of Conventions on Private International Law* 32, *Greek Private International Law During the First Half of the 19th Century* 35, *Public Policy in Private International Law* 37, *Private International Law* (two Vols. with G. Streit) 37, *Theoretical Principles of Private International Law of the Greek Civil Code* 42, *Introduction to Private International Law* 43, *Nationality Law* 43, *Contributions to the Law of Leases in Ancient Greek Law* (with N. Pantazopoulos) 48, *Introduction to Comparative Law* 51, *Introduction to English Private Law* 51, *Vocabulary of the Charter of the United Nations and of the Statute of the International Court of Justice* 53, *Cases on the General Principles of Civil Law* 56, *Nationality Code of 1955* 57, *Introduction to the Science of Law* (5th edn.) 58; many articles on legal subjects in Greek and foreign periodicals.
4 Sekeri, Athens, Greece.

Vallois, Henri Victor, D.M., D.SC.; French anthropologist; b. 89.
Prosector, Faculty of Medicine, Univ. of Montpellier 14; Prof. of Anatomy Univ. of Toulouse 22; Dir., Anthropological Laboratory, École des Hautes Études, Paris 37; Dir. Institut de Paléontologie humaine 43; Prof. Nat. History Museum 50; Dir. Musée de l'homme 50-; Légion d'Honneur; Croix de Guerre.
Publs. *Traité d'Arthrologie* 26, *Anthropologie de France* 42, *Les Races Humaines* 44, *Les Hommes Fossiles* 46.
Musée de l'Homme, Palais de Chaillot, Paris 16e, France;

Valluy, Général d'Armeé Jean Etienne,; French army officer; b. 99; ed. Lycée de Lyon and Ecole Saint Cyr.
Served First World War and wounded; service in Syria, Far East, Africa; Dir. Colonial Troops; Chief of Staff to Gen. de Lattre 43; Commdr. 9th Infantry Div., Indo-China 44-45; Military and Civilian Commdr., later Supreme Commdr., Indo-China; Deputy Chief of Staff SHAPE 52; NATO Standing Group, Washington 53-56; C.-in-C. Allied Forces, Central Europe 56-60; Grand Officer, Légion d'Honneur, Croix de Guerre.
Fontainebleau, Seine-et-Marne, France.

Valous, Guy de, Marquis; French historian; b. 91; ed. Austria, Univ. of Lyon, Ecole des Chartes, and the Sorbonne (Docteur-ès-lettres).
Librarian, Faculty of Law, Paris 21-39; Keeper of Bibliothèque Ste. Geneviève Paris 40-; Grand Prix Gobert 37; Officier Legion of Honour.
Publs. *Le domaine de l'abbaye de Cluny aux Xe et XIe siècles* 23, *Avec les Rouges aux Iles du Vent* 30, *Sur les routes de l'Emigration, mémoires de la duchesse de Saulx-Tavanes* 34, *Le monachisme clunisien* (3 vols.) 35, *Jean de Bourbon* 49, *Divertissements des clercs: Litterature amoureuse en langue latine Moyen-age* 57.
10 place du Panthéon, Paris 5e, France.

Van Aartsen, J.; Netherlands politician; b. 09.
Former. mem. The Hague City Council; Minister of Transport and Waterways 56-59; Minister of Housing and Building 59-; Anti-Revolutionary Party.
Ministry of Housing and Building, The Hague, The Netherlands.

Van Allen, James Alfred, B.S., M.S., PH.D.; American physicist; b. 14; ed. Iowa Wesleyan Coll. and State Univ. of Iowa.
Research Fellow, Carnegie Inst., Washington 39-41, Physicist 41-42; Physics Laboratory, Johns Hopkins Univ. 42, 46-50; Lieut.-Commdr. in U.S. Navy 42-46; Prof. of Physics, State Univ. of Iowa 51-; Guggenheim Research Fellow at Brockhaven Nat. Laboratory 51; Research Associate Princeton Univ. Project Matterhorn 53-54; Dir. expeditions to study cosmic radiation Central Pacific 49, Alaska 50, Arctic 52, 57; mem. Rocket and Satellite Research Panel 46, Chair. 47-58, exec. cttee. 58-; mem. Advisory Cttee. on Nuclear Physics, Office of Naval Research 57-, Advisory Cttee. on Physics, Nat. Science Foundation 57-; Consultant President's Science Advisory Cttee.; mem. Cosmic Radiation, Rocket Research and Earth Satellite Panel, Int. Geophysical Year; Fellow, American Physical Soc.; mem. American Geophysical Union, Iowa Acad. of Sciences, American Rocket Society, Nat. Acad. of Sciences; founder mem. Int. Acad. of Astronautics; Associate Editor *Physics of Fluids* 58-, *Journal of Geophysical Research* 59-; Hickman Medal, American Rocket Soc. 49; Space Flight Award, American Astronautical Society 58; Distinguished Civilian Service Medal (U.S. Army); discoverer of the "Van Allen Belt" of radiation around the earth and a pioneer of high-altitude rocket research; Hon. D.Sc. (Iowa Wesleyan Coll., Grinnell Coll., Coe Coll., Cornell Coll.).
Publs. *Physics and Medicine of the Upper Atmosphere*, *Rocket Exploration of the Upper Atmosphere*, etc.; Editor *Scientific Use of Earth Satellites*.
State University of Iowa, Iowa City, Ia., U.S.A.

Van Atta, C(hester) M(urray), PH.D.; American physicist; b. 06; ed. Reed Coll., and New York Univ.
Nat. Research Fellow, Mass. Inst. of Technology 33-35, Research Associate 35-38, Asst. Prof. 38-40; Physicist Naval Ordinance Laboratory 40-43; Physicist Lawrence Radiation Laboratory Univ. of California 43-46; Prof. of Physics and Chair. Division Physical Sciences and Mathematics, Southern California 46-50; Physicist Lawrence Radiation Laboratory, Univ. of California 50-; Consultant on Vacuum Technology to the Kinney Manufacturing and Vacuum Equipment Divisions of the New York Air Brake Co. 37-; Head Project for controlled thermonuclear research programme at the Berkeley and Livermore sites of the Lawrence Radiation Laboratory; Associate Dir. Univ. of Californian Radiation Laboratory, Livermore 58-; Fellow American Physical Society and American Asscn. for the Advancement of Science.
Publs. *The Design of High Vacuum Systems*, and research papers in the fields of nuclear physics and particle accelerators.
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Van Audenhove, Omer; Belgian politician; b. 13.
Lord Mayor of Diest 47; Senator 54-; Minister of Public Works and Reconstruction 55-58, 58-; Order of Leopold; Liberal Party.
Begijnenstraat 14, Diest, Belgium.

Van Beverloo, Cornelis; Netherlands painter; b. 22; ed. Amsterdam Acad. of Fine Arts.
Co-founder, with Appel and Constant, of the experimental "Reflex" group; co-founder of "Cobra" group 48; rep. at numerous exhibitions, including Brussels Int. Exhbn. 58; works under the name of "Corneille".
c/o Société des Artistes Indépendants, Grand Palais des Champs-Elysées, Cours la Reine, Paris 8e, France.

Van de Calseyde, Paul J. J., M.D.; Belgian physician; b. 03; ed. Ghent Univ.
Medical Insp. Belgian Postal Admin. 30; Dir. Social Medicine, Ministry of Public Health 33; Principal Officer of Health, Eastern Flanders 39; Dir. Gen. of Public Health, Ministry of Public Health 45-56; Regional Dir. WHO European Office 57-; Hon. Fellow London Royal Sanitary Inst., Officer Order of Léopold and other decorations.
World Health Organisation, European Regional Office, Copenhagen, Denmark.

Van den Berghe, Louis, M.D., DR.RER.NAT.; Netherlands medical scientist; b. 06; ed. Univ. of Ghent and Harvard Medical School.
Research Fellow, Belgian Congo 32-33; Prof. Inst. de Médicine Tropicale Prince Léopold, Antwerp 34-48, Hon. Prof. 48-; Advanced Fellow Belgian-American Education Foundation, New York 35; Visiting Prof. Tulane Univ., New Orleans 45; Dir. Inst. pour la Recherche Scientifique en Afrique Centrale (IRSAC) 48-; Admin. Fondation Int. Scientifique (FIS).
Publs. *Les Maladies des Pays Chauds* (American edn. 48) and more than 200 works on protozoology, helminthology, virology, nutrition and tropical medicine.
Institut pour la Recherche Scientifique en Afrique Centrale, D.S. Bukavu, Congo, Africa.

Van der Byl, Major Hon. Pieter V. G., M.C., M.A., M.P.; South African landowner; ed. Diocesan Coll., South Africa, and Pembroke Coll., Cambridge.
Gen. Headquarters S.W. Africa 14, E. Africa 15; R.A.F. in France 18; M.C. (British), Chevalier Legion of Honour (France), twice mentioned in despatches; M.P. for Green Point; Deputy Chair. S.A. Mutual Life Assurance Society; Dir. United Dominion Corpn. (S.A.) Ltd., and other companies; Head S. African Del. to Int. Affairs Conf. on Commonwealth Relationships, Sydney 38; Minister of Native Affairs in Smuts Govt. 39-48.
Fairfield, Caledon, C.P., South Africa.

Van der Post, Laurens Jan, C.B.E.; British writer and explorer; b. 06.
War service in Syria, Africa and the Far East 39-45; prisoner of war 43-45; Asst. to British Minister, Batavia 45-47; leader of several expeditions in Africa for British Govt. and on his own account; produced the film *The Lost World of the Kalahari* 56.
Publs. *In a Province* 34, *Venture to the Interior*, *A Bar of Shadow* 52, *The Face Beside the Fire* 53, *Flamingo Feather*, *The Dark Eye in Africa* 55, *The Lost World of the Kalahari* 58.
13 Cadogan Street, London, S.W.3, England.

Van Doren, Mark; American critic and poet; b. 94; ed. Illinois and Columbia Univs.
Prof. of English Columbia Univ. 20-59; Literary Editor *The Nation* 24-28.
Publs. *Henry David Thoreau: a Critical Study* 16, *The Poetry of John Dryden* 20, *Spring Thunder and Other Poems* 24, *7 p.m. and Other Poems* 26, *Now the Sky and Other Poems* 28, *Anthology of World Poetry* 28, *An Autobiography of America* 29, *Jonathan Gentry* 31, *A Winter Diary and Other Poems* 35, *The Transients* (novel) 35, *The Last Look and Other Poems* 37, *Collected Poems* 39, *Shakespeare* 39, *Windless Cabins* (novel) 40, *The Mayfield Deer* 41, *The Private Reader* 42, *Our Lady Peace and other War Poems* 42, *Tilda* (novel) 43, *Liberal Education* 43, *The Seven Sleepers and other poems* 44, *The Noble Voice* 46, *New Poems* 48, *Nathaniel Hawthorne* 49, *The Short Stories of Mark Van Doren* 50, *Introduction to Poetry* 51, *Mortal Summer* 53, *Spring Birth and Other Poems* 53, *Nobody Say a Word* 53, *Selected Poems* 54,

Home with Hazel 57, *The Autobiography of Mark Van Doren*, *Don Quixote's Profession* 58, *The Last Days of Lincoln* (play) 59, *Morning Worship and Other Poems* 60.
Falls Village, Conn., U.S.A.

Van Goethem, Fernand; Belgian lawyer; b. 95; ed. Univs. of Louvain, Paris, Vienna and Geneva.
Prof. of Law, Univ. of Louvain (Dean 51-52); Assessor, Legal Section, Conseil d'Etat; Pres. Inst. Interuniversitaire de Droit Social; mem. Brussels Conf. for the Revision of the Berne Convention on Copyright 48; Del. to U.N., New York 52; Vatican City del. to Universal Postal Union Conf. 52; Pres. Royal Flemish Acad. of Science 58-59.
Publs. include: *Précis de législation sociale belge* 39, *Droit du Travail* (with Geysen) 50, *Droit de la Sécurité Sociale* (with Leen and Geysen) 55, *Beginselen van het Volkenrecht* 55, *Nieuwe Vormen van Internationale Gemeenschapsorganisatie* 55, *Rechtsfilosophie* 58.
37 Boulevard de la Citadelle, Gand, Belgium.

Van Goethem, Marcel Georges, DIP.ARCH.; Belgian architect; b. 1900; ed. Ecole des Beaux Arts de Paris.
Architect of Banque Nat. de Belgique; Chief Architect Brussels Int. Exhibition 58.
Banque Nationale de Belgique, 5 boulevard de Berlaimont, Brussels, Belgium.

Van Gorder, George; American businessman; b. 95; ed. Williams Coll.
Wholesale druggist, Hall-Van Gorder Co., Cleveland 24-28; Chair. Board, Dir. McKesson and Robbins Inc.; Dir. J. Hungerford Smith Co.; Pres. Nat. Wholesale Druggists Asscn.
Home: 120 Overhill Road, Bronxville, N.Y.; Office: 155 E. 44th Street, New York City, N.Y., U.S.A.

Van Hecke, George A.; Belgian lawyer and university professor; b. 15; ed. St. Pieters Coll., Louvain, Univ. of Louvain, and Harvard Univ.
Admitted to Brussels Bar 42 and practised law; Lecturer, Louvain Univ. 45; Prof. of Civil Law, Private Int. Law and Comparative Law; mem. Belgian Del. Inter-Allied Reparations Agency 47-48; alternate mem. Belgian Central Economic Advisory Council and Hon. Sec. Union Belgo-Britannique; Assessor, Council of State 53-.
Publ. *Problèmes Juridiques des Emprunts Internationaux* 55.
70 chaussée de Charleroi, Brussels, Belgium.

Van Kleeck, Mary, B.A.; American industrial sociologist; b. 83; ed. Smith Coll. and Columbia Univ.
Dir. Dept. of Industrial Studies, Russell Sage Foundation 09-18 and 19-48; retd.; continuing work in industrial sociology; Dir. Women in Industry Service, U.S. Dept. of Labour and mem. War Labor Policies Board 18-19; Assoc. Dir. Int. Industrial Relations Inst., The Hague 28-48; Fellow American Statistical Asscn., American Asscn. for the Advancement of Science; Hon. LL.D. (St. Lawrence).
Publs. *A Seasonal Industry* 17, *Employees' Representation in Coal Mines* (co-author) 24, *Miners and Management* 34, *Creative America: Its Resources for Social Security* 36, *Technology and Livelihood* (in collaboration) 44, *The Technological Basis for National Development and its Implications for International Co-operation* (in collaboration) 48, *International Efforts to Abolish Nuclear Weapons* (series of articles) 56.
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Van Niekerk, Hon. Christiaan, D.T.D., LL.D.; South African politician; b. 74; ed. Victoria Coll. Stellenbosch.
A Commdt. Republican Forces under Gen. de Wet. 1900-02; Del. Peace Conf. Vereeniging 02; Principal Cyfergat Govt. School 04; Vice-Principal Boshof Govt. School 05-07; mem. Legislative Assembly for Kroonstad West 07-10; M.P. for Boshof 10-24; Senator 24, 29, 40; Pres. Senate 30-40; Leader of Opposition in Senate 40-48; re-elected Senator 48 and 55; Pres. of Senate 48, 56-; Nationalist.
Market Square, Boshof, O.F.S., S. Africa.

Van Rhijn, A. J. R., M.SC., D.PHIL.; South African politician; b. 90; ed. Stellenbosch Univ., and Univs. of Heidelberg, Berlin and Frankfurt/a.M.
Lecturer Stellenbosch Univ. 19-21; Headmaster Calvinia High School 20-25; Editor *Die Volksblad* 25-48; mem. Union Parl. 48-51; Administrator of S.W. Africa 51-53; Minister of Health, Mines, Nutrition and Housing 53-54; Minister of Economic Affairs and Mines 54-58; High Commr. in Great Britain 59-; Nationalist Party.
South Africa House, Trafalgar Square, London, W.C.2.

Van Slyke, Donald Dexter, A.B., PH.D.; American research chemist; b. 83; ed. Univ. of Michigan and Univ. of Berlin.
Rockefeller Inst. for Medical Research N.Y. 07-49; Chemist, The Hospital of The Rockefeller Inst. N.Y. 14-49; Visiting Prof. Peking Union Medical School China 22; Dir. of Research in Biology and Medicine Brookhaven Nat. Laboratory 49-51, Research Chemist 51-; Counsellor Lilly Research Grants 51-56; mem. American Nat. Acad. of Sciences; hon. mem. Royal Acad. of Uppsala, Sweden, Physiological Society of Great Britain, Acad. of Sciences of India, Società Lombarda di Medicina of Italy, Société de Pathologie Renale, France, Renal Asscn., London, Royal Society of Arts, London, Asscn. of Clinical Biochemists, London, Danish Society of Internal Medicine, Royal Danish Acad. of Sciences and Letters; Hon. Sc.D. Yale, Northwestern, Michigan, Chicago and London Univs.; Hon. M.D. Univ. of Oslo.
Publs. *Cyanosis* (with C. Lundsgaard) 23, *Factors affecting the Distribution of Electrolytes, Water and Gases in the Animal Body* 26, *The Course of Bright's Disease* (with E. Stillman and others) 30, *Quantitative Clinical Chemistry*, 2 vols. (with J. P. Peters) 31.
Brookhaven National Laboratory, Upton, Long Island, New York, U.S.A.

Van Vleck, John Hasbrouck, A.M., PH.D.; American professor; b. 99; ed. Univ. of Wisconsin and Harvard Univ.
Instr. in Physics, Harvard Univ. 22-23; Asst. Prof. Minnesota 23-26, Assoc. Prof. 26-27, Prof. 27-28; Prof. Wisconsin Univ. 28-34; Prof. Harvard Univ. 34-, Hollis Prof. of Mathematics and Natural Philosophy 51-; Dean of Engineering and Applied Physics 51-57; Guggenheim Foundation Fellow 30; mem. Nat. Acad. of Sciences, American Philosophical Society, American Acad. of Arts and Sciences; foreign mem. Royal Neths. Acad. of Sciences; Soc. Française de Physique, Acad. of Sciences, Uppsala; Hon. Sc.D. (Wesleyan and Wisconsin, Maryland, Oxford and Grenoble Univs.).
Publs. *Quantum Principles and Line Spectra* 26, *Theory of Electric and Magnetic Susceptibilities* 32.
Lyman Laboratory of Physics, Harvard University, Cambridge, Mass., U.S.A.

Van Zandt, John Parker, B.S., PH.D.; American economist; b. 94; ed. Univs. of Chicago, Washington, and Calif.
Capt. U.S. Air Service 18-26; Pres. Scenic Airways 27-29; European Aviation Rep., Ford Motor Co. 29-31; Pacific Rep., Pan-American Airways 35-38; Consultant, Civil Aeronautics Board 39-42; Dir. Aviation Research The Brookings Inst. 42-47; Pres. Aviation Research Inst. 47-50; Deputy to Asst. Sec. of the Air Force 50-53; Aviation mem. U.N. Transport Survey Mission to Central America 52-53; Aircraft Section NATO 53-59; Pres. European Technical Services 59-.
Publs. *European Air Transport on the Eve of War* 40,

Air Transport 41, *Geography of World Air Transport* 44, *Civil Aviation and Peace* 44, *World Aviation Annual* (Editor-in-Chief) 48.
1741 K Street, N.W., Washington 6, D.C., U.S.A.; 3900 Cathedral Ave., N.W., Washington 16, D.C., U.S.A.

Vance, Nina Whittington, B.A.; American theatrical director; b. 14; ed. Texas Christian Univ., Univ. of Southern California, Columbia Univ., American Acad. of Dramatic Art.
Dir. Players Guild, Houston, Texas 44-46; Exec. Dir. Alley Theatre, Houston, Texas 47-; invited by State Department to present, with her company, American professional regional theatre at Brussels Int. Exhibition 58; Ford Foundation Grant 59.
Alley Theatre, 709 Berry Avenue, Houston 6; 242 Portland Place, Houston, Tex., U.S.A.

Vandeputte, Robert M. A. C., D. en D., D. en SC. POL. ET SOC.; Belgian banker and university professor; b. 08; ed. Univs. of Louvain, Nijmegen, Paris, Berlin and Berne.
Called to Antwerp Bar 30; Prof. Univ. of Louvain 36; Head of Secretariat, Minister of Economic Affairs 39; Sec.-Gen. Asscn. Belge des Banques 40; Dir. Banque Nat. de Belgique 43; Man. Dir. Société Nat. de Crédit à l'Industrie 44, now Pres.; Dir. and mem. Exec. Cttee. Société de Crédit au Colonat; Gov. Banque Nat. de Belgique; Pres. Office Nat. de Securité Sociale; Commdr. Order of the Crown and Knight Order of Léopold (Belgium); Officier de l'Ordre du Mérite de la République Italienne; Commdr. Order of St. Gregory the Great (Holy See).
Publs. in Dutch: *De Nieuwe Duitse Wetgeving, Beginselen van Nijverheidsrecht, Het Belgisch Monetair Experiment, Beginselen van Verzekeringsrecht, Toestanden en Misstanden in Kongo.*
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Vanderbilt, Harold S.; American financier; b. 84; ed. Harvard Univ.
Chair. Exec. Cttee. New York Central Railroad; Dir. various railroad and other companies.
230 Park Avenue, New York, N.Y., U.S.A.

Vandiver, Ernest, LL.B.; American lawyer and politician; b. 18; ed. Lavonia High School, Darlington School, Rome and Georgia Univ.
Service in U.S. Air Force 42-45; Mayor of Lavonia 46; law practice in Winder 47-; Campaign Man. for Herman Talmadge 48; Adjutant Gen. of Georgia 49-54, Lieut.-Gov. 54-58, Gov. 58-; Democrat.
Lavonia, Ga., U.S.A.

Vandiver, Harry Shultz; American mathematician; b. 82; ed. Univ. of Pennsylvania.
Instr. in Maths., Cornell Univ. 19-24; Assoc. Prof. of Pure Maths., Univ. of Texas 24-35, Prof. 35-, Research Prof. 34-35; Fellow Research Inst. Univ. of Texas 39-40, 46, 48; served with U.S.N.R.F. 17-19; Heckscher Fellow; Cornell Univ. 20, 22, 23; Guggenheim Fellow 27, 30, American Philosophical Soc. Research Grantee 34, 40; Chair. Cttee. on Algebraic Numbers, Nat. Research Council 23-28; Cole Prize, American Math. Soc. 31, Colloquium Lecturer 35, Vice-Pres. 35-37; Nat. Science Foundation Research Grant 55, 57-61; Senior Postdoctoral Fellow Nat. Science Foundation 56; mem. Nat. Acad. of Sciences; Hon. D.Sc. (Univ. of Pa.); Assoc. Ed. *Scripta Mathematica.*
Publs. *Report on the Theory of Algebraic Numbers* (with others) *Part I* 22, *Part II* 28; contributor to *Mathematical Analysis and Applications.*
University of Texas, Austin 12, Texas, U.S.A.

Vanier, Maj.-Gen. George Philias, K.ST.J., D.S.O., M.C., LL.B.; Canadian diplomatist; b. 88; ed. Loyola Coll. and Laval Univ.
Called to Bar Que. 11; served First World War 15-18; A.D.C. to Gov.-Gen. of Canada 21-22, 26-28; Commd. Royal 22nd Regt. 25-28; Canadian Rep., Permanent Advisory Comm. for Mil., Naval and Air Questions L.N. 28-31; Sec. Office of High Commr. London 31-38; Minister to France 39-40; mem. Joint Board on Defence U.S.-Canada 40-42; Officer Commdg. Que. Mil. District 41-42; Minister to Allied Govts. in U.K. 43; Rep. to French Cttee. of Nat. Liberation London 43, Algiers 44; Ambassador to France 44-53; mem. Canadian del. London Naval Conf. 30, and L.N. Assembly 30; Technical Adviser, Canadian del. L.N. Assembly 36; mem. Canadian Del. Paris Peace Conf. (and signatory of treaties for Canada) 46, to U.N. Assembly, Paris 47; Gov.-Gen. of Canada Sept. 59-; fmr. Dir. Bank of Montreal, Standard Life Assurance Co., Crédit-Foncier Franco-Canadien; foreign assoc. mem. Acad. des Sciences Morales et Politiques; Chevalier de la Légion d'Honneur; Commdr. U.S. Legion of Merit; Knight Grand Cross of the Order of Malta; Freedom of cities of Paris, Lille, Dieppe, Dijon, Douai, Caen, Honfleur and Granby; Hon. LL.D. (Lyon, Ottawa, Laval, Montreal and Toronto).
Publs. *Paroles de Guerre, Un Canadien parle aux Français.*
Government House, Ottawa, Ontario, Canada.

Varagnac, André, D. ès L.; French archæologist; b. 94; ed. Ecole du Louvre, Univ. of Paris.
Curator, Musée des Antiquités Nationales; Professor, Ecole pratique des Hautes Etudes, Ecole du Louvre; Founder-Pres. Société française d'Archéocivilisation et de Folklore; Dir. Institut Int. d'Archéocivilisation.
Publs. *Définition du Folklore* 38, *Costumes nationaux* 39, *Costumes français* 39, *Civilisation traditionnelle et genres de vie* 48, *Forces culturelles de l'Europe unie* 52, *De la Préhistoire au Monde Moderne* 54, *L'Art Gaulois* 56, *L'Homme avant l'Ecriture* 59.
Château de St.-Germain-en-Laye (Seine-et-Oise), France.

Varga, Evgeny Samuilovich; Hungarian economist; b. 79; ed. Budapest, Paris and Berlin Univs.
Prof. of Polit. Econ. at Budapest Univ. 18; People's Commissar of Finance and Chair. of the Supreme Soviet of Nat. Econ. in the Soviet Republic of Hungary 19; came to the U.S.S.R. 20; Dir. of Inst. of World Econ. and World Politics of the Acad. of Sciences of the U.S.S.R. 27-47.
Publs. *New Phenomena in World Economic Crisis* 34, *Changes in Capitalist Economy as a Result of World War II* 46, *Basic Economic and Political Problems of Imperialism* 53, 57, etc.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Vargas Ugarte, Ruben, PH.D.; Peruvian educationist; b. 86; ed. Colegio de la Immaculada, Lima, Colegio Máximo de Granada and Colegio Máximo de Sarriá, Barcelona.
Taught in colls. at Malaga, Madrid, Lima, La Paz, Sucre 12-17, 22-34; Prof. Catholic Univ. of Lima 31-32, Gregorian Univ., Rome 32-33; Dean of Faculty of Letters, Catholic Univ. of Peru 34-44; Adviser, Peruvian Embassy to the Holy See 47; Vice-Rector, Catholic Univ. of Peru 47, Rector 47-53, now Prof. of Peruvian History; mem. Archdiocesan Comm. on Sacred Art, etc.; Dr. h.c. (Univs. of Cuzco and Trujillo).
Publs. *Historia del Culto de Maria en América* 31, *El Episcopado en los Tiempos de la Emancipación* 32, *Jesuitas Peruanos desterrados a Italia* 34, *Biblioteca Peruana, Manuscritos e Impresos* (12 vols.) 35-57; *Los Jesuitas del Peru* 41, *Historia del Peru, Virreinato, S. XVII-XIX* (5 vols.) 49-58; *Historia de la Iglesia en el Peru,* Vol. I 53, Vol. II 59.
Avenida Colmena 355, Lima, Peru.

Varmann, Kolbjørn Sigurd Verner; Norwegian politician; b. 04.
Teacher 30; ordained 31, Vicar in Tysfjord Parish 33; Founder and Dir. Tysfjord Coll. 34; Mayor Tysfjord 45; Dir. School Admin. in Nordland District 46; mem. Storting 49-; Minister of Communications 55-60; Norwegian Labour Party.
The Storting, Oslo, Norway.

Várnai, Zseni; Hungarian poet; b. 91.
Awarded Silver Degree of Order of Liberty for work in movement of nat. resistance during German occupation, and First Degree of the József Attila Prize 56; awarded Munka erdemrend (Degree of Work) 58.
Publs. *Katonafiamnak* (*To My Soldier Son*), *Vörös tavasz* (*Red Spring*), *Anyasziv* (*Mother Heart*), *A fájdalom könyve* (*Book of Grief*), *Gracchusok anyja* (*Mother of the Gracchi*), *Furulyaszó*, *Örömök kertje* (*Garden of Joys*), *A mesélö erdö* (*The Forest of Tales*), *Im itt az irás* (*Lo, Here is the Writing*), *Korus szopranban* (*Soprano Choir*), *Fekete bárány* (*Black Lamb*), *Én mondom és te add tovább*, *Legyen meg a Te akaratod!*, *Ég és föld között* (*Between Earth and Heaven*), *Mint viharban a falevél* (*Like a Leaf in the Tempest*), *Egy asszony a milliók közül* (*A Woman of the Millions*), Vols. I and II, *Áldott asszonyok* (*Blessed Women*), *Száz vers a szabadságért* (*Hundred Poems for Liberty*), *Várnai Zseni válogatott versei* 55, *Fényben, viharban* (*In Light and Lightning*) (novel), *Igy égtem, enekeltem* (*In Flames I Sang*) 58, *Feltámadás* (*Resurrection*) (Dramatic poems) 59, *Peace!* (poems).
Kelety Károly u. 27, Budapest II, Hungary.

Vasan, S. S.; Indian editor and film producer; b. 03.
Entered journalism; founded *Ananda Vikatan*, a Tamil journal 28; entered film business 39; founded Gemini Studios 41; Man. Ed. *Ananda Vikatan*; Man. Dir. Gemini Pictures Circuit Ltd.; mem. Indian and Eastern Newspaper Society.
Gemini House, Edward Elliot Road, Mylapore, Madras 4, India.

Vasconcellos Motta, H.E. Cardinal Carlos Carmelo de; Brazilian ecclesiastic; b. 90.
Ordained priest 18; Titular Bishop of Algiza 32; Bishop of São Luis do Maranhão 35-44; Archbishop of São Paulo 44-; created Cardinal by Pope Pius XII 46; mem. Sacred Congregations of Religious, of Ceremonies and of Seminaries and Univs. of Study.
Palácio Pio XII, Rua Pio XII 279, São Paulo, Brazil.

Vasilevsky, Marshal Alexander Mikhailovich; Soviet army officer and politician; b. 95.
Served 14-18 war and Civil War; various posts in People's Commissariat of Defence and Volga Mil. Area 31-36; Deputy Chief of Staff, U.S.S.R. Armed Forces 41-42, Chief of Staff 42-45, 46-49; Deputy Commissar for Defence 42-44; C.-in-C. Byelorussian Front and Far East 45; Minister of Defence 49-53; Order of Suvorov 42, of Victory 44, of Lenin 45, G.B.E. 44, Hero of Soviet Union 45; twice awarded Gold Medal.
c/o Ministry of Defence, Moscow, U.S.S.R.

Vasmer, Max, PH.D.; German philologist; b. 86.
Prof. of Slav Languages Saratow Univ. 17, Dorpat Univ. 18, Leipzig Univ. 21, Berlin Univ. 25-47, Stockholm Univ. 47-49; Free Univ. Berlin 49-56; mem. Berlin, Leipzig, Moscow, Oslo, Copenhagen, Helsinki, Vienna, Mainz, Sofia and Budapest Acads. of Science; Kg. Vitterhets Akad., Stockholm.
Publs. *Griechisch-slawische Studien* (3 vols.) 06-09, *Osteuropäische Ortsnamen* 21, *Ein byzantinisch-russisches Gesprächbuch* 22, *Die Iranier in Südrussland* 23, *Beiträge zur Völkerkunde Osteuropas* (4 vols.) 32-36, *B. Kopitars Briefwechsel mit J. Grimm* 37, *Bausteine zur Geschichte der deutsch-slavischen geistigen Beziehungen* 39, *Die Slaven in Griechenland* 41, *Die alten Bevölkerungsverhältnisse Russlands* 41, *Die griechischen Lehnwörter im Serbokroatischen* 44, *Russisches etymologisches wörterbuch*, 3 vols. 50-57; Editor *Zeitschrift für slavische Philologie* 28 vols. 24-, *Grundriss der slavischen Philologie* 14 vols., etc.
Libellenstr. 2, Berlin-Nikolassee, Germany.

Vasseur, Pierre Marie Louis; French secretary; b. 93; ed. Univ. of Paris.
Law practice 20-23; Sec. economic and social research section of Comité National d'Etudes 23-26; Asst. Sec. Gen. of Int. Confed. of Intellectual Workers 27; Dir. with Int. Chamber of Commerce 26-33; Sec.-Gen. 33-, Hon. Sec.-Gen. 58-; Vice-Pres. Union of Int. Asscns.; Officier de la Légion d'Honneur, and other decorations.
La Pastorale, Méré-Montfort l'Amaury (Seine et Oise), France.

Vaufrey, Raymond, D. ès S.; French palæontologist and prehistorian; b. 90.
Prof. at Inst. de Paléontologie humaine 30-; Dir. of Studies, Ecole pratique des Hautes Etudes 42-; Dir. of Antiquities, 2nd District 42; mem. Nat. Comm. on Ancient Monuments 29; mem. Nat. Cttee. of Scientific Research 50-; Co.-Dir. *L'Anthropologie* 31-; corresp. mem. Prehistoric Soc., Royal Irish Acad.; Chevalier de la Légion d'Honneur.
Publs. *Le Paléolithique italien* 29, *Les Eléphants nains des îles méditerranéennes et la question des isthmes pléistocènes* 30, *Les plissements acheuléo-moustériens des alluvions de Gafsa* 32, *L'art rupestre nord africain* 39, *Le Néolithique para-toumbien. Une civilisation agricole primitive du Soudan* 47, *Préhistoire de l'Afrique*, Vol. I, *Maghreb* 54, *Proboscidiens fossiles* 55.
Institut de Paléontologie humaine, 1 rue René Panhard, Paris 13e, France.

Vaughan, David Borders; American United Nations official; b. 10; ed. New York Univ., Columbus Law School and American Univ., Washington, D.C.
With Irving Trust Co. 28-35; Asst. Dir. Finance, Farm Security Administration 35-39; Dir. Personnel, Surplus Marketing Admin. 39-40; Dir. Admin. Management. UNRRA London and Washington 42-44; Asst. Admin. Foreign Economic Admin. 42-44; Exec. Officer of Int. Trade, Dept. of Commerce; Dir. of Confs. and Gen. Services, UN 46-54, Under-Sec. UN 54-; Rep. of Sec.-Gen. of UN on Appointments and Promotion Board; UN mem. Joint Staff Pension Board; mem. UN Advisory Board on Compensation Claims; mem. Acorn Club for Public Admin., Soc. for Personnel Admin., American Management Asscn.; Hon. Mayor Catlettsburg, Kentucky 57; Democrat.
225 Steamboat Road, Great Neck, N.Y., U.S.A.

Vaughan, Hilda (Mrs. Charles Morgan); British writer; ed. privately.
Publs. *The Battle to the Weak*, *Here Are Lovers*, *The Invader*, *Her Father's House*, *The Soldier and the Gentlewoman*, *A Thing of Nought*, *The Curtain Rises*, *Harvest Home*, *Pardon and Peace*, *The Fair Woman*, *Iron and Gold*, *The Candle and the Light*; plays: *She, too, was Young*, *Forsaking All Other* (with Laurier Lister).
16 Campden Hill Square, London, W.8.

Vaughan, Dame Janet Maria, D.B.E., D.M., F.R C.P., M.A.; British doctor and university official; b. 99; ed. Univ. Coll. Hospital and Somerville Coll., Oxford.
Asst. Clinical Pathologist, Univ. Coll. Hospital 27-29; Rockefeller Travelling Fellow 29-30; Beit Memorial Fellow 31-34; Leverhulme Fellow Royal Coll. of Physicians 34-35; Clinical Pathologist British Post-Graduate Medical School 35-39; Dir. N.W. London Blood Supply Depot 39-45; Principal Somerville Coll. 45-; Chair. Oxford Regional Hospital Board 50-51; mem. Royal Comm. for Equal Pay 44-45, Phillips Cttee. on Economics and Problems of the Provision for Old Age 53; Trustee Nuffield Foundation.
Publs. *The Anaemias* 34, and numerous scientific papers.
Somerville College, Oxford, England.

Vaux, Roland de, Doctor of Theology; French ecclesiastic; b. 03; ed. Paris.
Prof. French Biblical and Archæological School Jerusalem 33, Dir. 45-; Chief of the Archæological Missions at Tell el Far'ah and Khirbet Qumrân; corresp. de l'Acad. des Inscriptions et Belles Lettres (Paris).
Ecole Biblique et Archéologique Française, P.O.B. 53, Jerusalem, Jordan.

Vaz Pinto, Alfredo de Queiroz Ribeiro; Portuguese civil servant; b. 05; ed. Oporto Univ.
Sec. to Min. of Commerce and Communications 30; Inspector Armazens Gerais Industriais 32; Asst. Administrator-Gen. of Posts and Telegraphs 33; Man. Dir. Cia. Portuguesa Radio Marconi 37-, Chair. 41-; Chair. Transportes Aéreos Portugueses.
Casa Bem Haja, Av. das Acacias, Estoril, Portugal.

Vaz Serra, Adriano; Portuguese professor; b. 03; ed. Coimbra High School and Univ.
Prof. Faculty of Law, Univ. of Coimbra 29; Under-Sec. of State for Finance 37-40; Min. of Justice 40-44; Pres. Cttee. for Revision of Portuguese Civil Code 44-.
Publs. *A enfiteuse no direito romano peninsular e portvgues* (2 vols.), etc.
R. Rodrigues Sampaio 172, Lisbon, Portugal.

Veblen, Oswald, B.A., PH.D.; American mathematician; b. 80; ed. Iowa, Harvard and Chicago Univs.
Associate in Mathematics Univ. of Chicago 03-05; Preceptor and Prof. of Mathematics, Princeton Univ. 05-32; Prof. Inst. for Advanced Study 32-50; Prof. Emeritus 50-; Pres. International Congress of Mathematicians, Cambridge, Mass. 50; Fellow, American Acad. of Arts and Sciences, American Physical Society, American Association for the Advancement of Science, American Philosophical Society, National Academy of Sciences; hon. Fellow Royal Society of Edinburgh, Royal Irish Acad., Royal Danish Acad. of Sciences and Letters; Foreign Corresp. Academia Nacional de Ciencias Exactas of Lima; Accademia Nazionale dei Lincei, Polish Acad. of Sciences and Letters; Knight First Class Royal Order of Saint Olav (Norway); Hon. LL.D. (Glasgow) 51.
Publs. *Infinitesimal Analysis* (with N. J. Lennes) 07, *Projective Geometry* (Vol. I, with J. W. Young) 10, 18, *Analysis Situs* 22, *Invariants of Quadratic Differential Forms* 27, *Foundations of Differential Geometry* (with J. H. C. Whitehead) 32, *Projektive Relativitätstheorie* 33, *Geometry of Complex Domains* (with W. Givens) 36.
(*Died August* 1960)

Vedel, Vice-Admiral A. H.; Danish naval officer; b. 94, Lieutenant 16, Lieut.-Commander 23, Commander 32, Captain 39, Vice-Admiral 41; Chair. Danish Del. to Scandinavian Defence Cttee. 48-49; C.-in-C. Danish Navy 41-58; fmr. Lecturer in Strategy, Danish Naval Acad.; fmr. Chair. Danish Naval Scientific Society; Vice-Pres. Danish Royal Geographical Society; Chair. Danish Pearyland Expedition to Greenland, Cttee. for navigation in Greenland Waters 59; mem. of Cttee. Danish Galathea Expedition round the World; Board mem. East Asiatic Co. Ltd.; Dr. h.c. (Univ. of Copenhagen).
Rypevej 13, Hellerup, Copenhagen, Denmark.

Veibel, Stig, DR. PHIL.; Danish university professor; b. 98; ed. Royal Technical Coll., Copenhagen.
Asst. Dept. of Organic Chemistry, Univ. of Copenhagen 20-31; Lecturer in Organic Chemistry, Royal Technical Coll., Copenhagen 32-44, Prof. 44-; mem. of Acad. of Technical Sciences 43, of Danish Royal Acad. of Sciences 55; Pres. Danske Kemiske Foreningers Faellesrad for Internationalt Samarbejde (Danish Nat. Council of Chemistry) 46; Chair. Danish Chemical Society 47-50; mem. of Bureau of Int. Union of Chemistry 47-51; Hon. mem. French Chemical Society 57, Polish Chemical Society 59.
Publs. *Vejledning i organiske stoffers identification* 26, 37, 47, *Studier over nitreringsprocessen* 29, *Kemiens Historie i Danmark* 39, *Dansk kemisk bibliografi 1800-1935* 43, *Organisk Kemi I-II* 51, 58-59, *The Identification of Organic Compounds* 54, *Identification des substances organiques* 57, Russian edition 57, German edition 60.
4 Enighedsvej, Charlottenlund, Denmark.

Veiga de Macedo, Henrique, B.L.; Portuguese politician; b. 14; ed. Univ. of Coimbra.
Labour officer 40; labour inspector 42; Del. of Ministry of Corporations and Social Insurance 45; Under-Sec. of State for Education 49; Minister of Corporations and Social Insurance and Chair. of Nat. Inst. for Labour and Social Insurance 55-.
Publ. *Great and Small Problems of Portuguese Primary Education* 55.
Avenida Dr. Antonio José de Almeida 36-3, Lisbon, Portugal.

Vejvoda, Ivan; Yugoslav diplomat; b. 11; ed. Technical Univ., Prague and Zagreb.
Mem. Int. Brigade 37-39; twice arrested by the Ustashe 41; joined the Nat. Liberation Movement 41 and held several political appointments; Asst. Minister for Foreign Affairs after Liberation; Ambassador to Brazil 52-55; Ambassador to Czechoslovakia 55-56; Ambassador to Great Britain 56-60; Order of Yugoslav Star 1st Class, Order of Brotherhood and Unity 1st Class; Order of the Partisan Star, 2nd Class, etc.
Ministry of Foreign Affairs, Belgrade, Yugoslavia.

Veksler, Vladimir I.; Soviet physicist; b. 07.
Developed the 10 BeV Proton Synchrophasotron at the Dubna Joint Inst. for Nuclear Research, Dir. High Energy Laboratory 55-; mem. Soviet Acad. of Sciences; Lenin Prize 59.
Joint Institute for Nuclear Research, Head Post Office, Box 79, Moscow, U.S.S.R.

Velasco Ibarra, José Maria, DR.JUR.; Ecuadorian politician; b. 93; ed. Central Univ. of Quito.
Deputy to Nat. Congress; Pres. of Republic 34-35, 44-47; elected Constitutional Pres. of Republic for term 52-56, 60-64; decorated by Venezuela, Colombia, Bolivia, Chile, Argentina, El Salvador, France, etc.
Publs. *Conciencia o Barnarie, Tragedia Humana y Cristanismo, Experiencias Juridicas Hispano-americanas, Derecho Internacional del Futuro*, etc.
Office of the President, Quito, Ecuador.

Velebit, Vladimir, LL.D.; Yugoslav politician; b. 07.
Mem. Nat. Liberation underground movement in Zagreb, then at Supreme H.Q. of Nat. Liberation Army and Partisan Units; with Nat. Liberation Movement's H.Q. in Egypt 43; Head Mil. Mission, London 44; Asst. Minister Foreign Affairs, Belgrade after Liberation; Asst. Minister for Foreign Trade; Ambassador to Italy; Ambassador to Great Britain; Under-Sec. of State for Foreign Affairs 56-58; State Under-Sec. in the Foreign Trade Cttee. 58-; Orders of Partisan Star, 1st Class, etc.
Foreign Trade Committee, Belgrade, Yugoslavia.

Venezis, Ilias; Greek writer; b. 04; ed. Mytilene Coll.
Awarded Acad. of Athens and State Literary prizes; mem. Athens Acad.
Publs. Fiction: *Serenity* 39, *Aeolia* 44, *Ocean* 56; Short Stories: *Aegean* 40, *Defeated* 54; *National Theatre of Greece* 45; History: *Archbishop Damaskinos* 52, *The Bank of Greece* 55.
Odos Herodotou 5, Athens, Greece.

Venkataraman, Krishnasami, PH.D., D.SC., F.N.I.; Indian university professor; b. 01; ed. Univs. of Madras and Manchester.
Prof. of Organic Chemistry, Forman Christian Coll., Lahore 29-34; Reader, Dept. of Chemical Technology, Univ. of Bombay 35-38, Prof. and Dir. Chemical Tech. Dept. 38-57; Dir. Nat. Chemical Laboratory, Poona 57-.

Publs. *The Chemistry of Synthetic Dyes*, Vols. I and II 52; articles on pure and applied organic chemistry in *Review of Textile Progress*, Kirk-Othmer's *Encyclopædia of Chemical Technology*, Zechmeister's *Progress in the Chemistry of Organic Natural Products*, etc.

National Chemical Laboratory, Poona, 8, India.

Venizelos, Sophocles; Greek politician; b. 94; ed. Greek Military Acad.

Served First World War, Asia Minor campaign 19-20; Dep. for Canea 20, left Greece following defeat of Liberal Party; Military Attaché Legation Paris 22-31; mem. Exec. Cttee. Liberal Party 36; left Greece after establishment Metaxas dictatorship; lived France 39, U.S.A. 40-43; Min. of Marine and Air Greek Govt. Mar. 43, later Min. of Marine; Prime Min. Apl.-May 44; Vice-Pres. of Council May 44-Aug. 44; Min. without Portfolio April 46, resgnd.; Minister of War and Deputy Premier Jan.-Sept. 49; Leader of the Liberal Party 49-58; Prime Minister Mar.-April 50; Prime Minister and Minister of Foreign Affairs Aug. 50-Oct. 51; Deputy P.M. Nov. 51-Oct. 52; Leader of the Opposition 52-58.

Chamber of Deputies, Athens, Greece.

Ventslova, Antanas Tomasovich; Soviet (Lithuanian) writer; b. 06; ed. Kaunas Univ.

People's Commissar of Education of the Lithuanian S.S.R. 40-43; Chair. of the Cttee. of the Union of Lithuanian Writers 54-59.

Publs. novels: *Friendship* 36, *The Day of Birth* 58; anthologies: *There the High Apple Tree* 45, *The Country's Youth* 47, *To Fight, to Burn, Not to Rest* 53; selected short stories: *The Birches in the Wind* 30, *The Tree and its Shoots* 47; literary criticism: *The Time and the Writers* 58; a book of sketches: *Journey Through China* 55; *Selected Works* 3 Vols. 56.

Writer's Union, Vilnius, Lithuanian S.S.R., U.S.S.R.

Ventura, Raúl Jorge Rodrigues, DR.HIST., DR. JUR.SC.; Portuguese university professor and politician; b. 19; ed. Univ. of Lisbon.

Former Public Prosecutor, Setubal and later Chief of Dept. Inst. Nacional de Trabalho e Providencia and Sec. to Under-Sec. of Corporations and Social Assistance; Under-Sec. of State for Overseas Territories 53-55, Minister for Overseas Territories 55-58; corresp. mem. Inst. of Law, Nat. Univ. of Argentina, Inst. of Labour, Univ. of São Paulo and Inst. of Social Law, Lisbon.

Rua Fernão Mendes Pinto 34, Lisbon, Portugal.

Venturi, Lionello; Italian art critic; b. 85.

Prof. History of Art Univ. of Turin, dismissed owing to refusal to take Fascist oath; now Prof. of the History of Modern Art, Univ. of Rome; mem. Accademia Nazionale dei Lincei, Acad. des Beaux-Arts (Inst. de France).

Publs. *Giorgione* 13, *Primitivi* 26, *Italian Paintings in America* 33, *Cézanne* 36, *History of Art Criticism* 36, *The Archives of Impressionism* 39, *Modern Painters* 45, *Peinture contemporaine* 48, *Impressionists and Symbolists* 50, *Italian Painting* 3 vols. 50-52, *Caravaggio* 52, *Piero della Francesca* 54, *De Léonard au Greco* 56, *Pittori italiani d'oggi* 58.

Corso Trieste 42, Rome, Italy.

Verdoorn, Frans, PH.D.; Netherlands scientist and editor; b. 06; ed. Univs. of Utrecht, Vienna and Geneva.

Asst. Botanic Gardens Buitenzorg 30; Founder and Man. Editor The Chronica Botanica Co. 33-37; Botany Sec., Int. Union of Biological Science 35-53; Research Assoc., Harvard Univ. 40-; Technical Adviser, Neth. Indies Govt. 43-49; Organising Dir. Los Angeles Arboretum 48-49; Dir. Bio-historical Inst., Utrecht Univ. 57-; Gen. Sec., Int. Bio-historical Comm. 48-; mem. Zeeuwsch Genootschap; hon. foreign mem. Royal Botanical Society, Edinburgh; hon. staff mem. Kebun Raya Indonesia; Fellow, American Acad., Boston; Fellow, Linnean Society London; honoured at 6th, 7th and 8th Botanical Congresses; First Mary Soper Pope Medal 46; Centenary Medal, French Bot. Soc. 54; Editor *Annales Bryologici* 28-39, *Annales Cryptogamici et Phytopathologici* 42-, *Biologia* 46-, *Bryophyta Arduennae Exsiccata* 27-29, *Chronica Botanica* 35-, *Hepaticae Selectae et Criticae* 30-39, *Lotsya* 48-, *Musci Selecti et Critici* 38-40, "*A New Series of Plant Science Books*" 38-, *Pallas* 48-.

Publs. *De Frullaniaceis* 1-18, *Manual of Bryology* 32, *Manual of Pteridology* 38, *Aims and Methods of Biological History* 44, *Plants and Plant Science in Latin America* 45, *Science and Scientists in Neth. Indies* (with P. Honig) 45, and papers on bryology, taxonomic methodology, botanical gardens, biological history, int. Science relations, etc.

Bio-historical Institute, University of Utrecht, 187 Niewe Gracht, Utrecht, Netherlands.

Verdross, Alfred, DR.IUR.; Austrian jurist; b. 90; ed. Vienna, Munich and Lausanne Univs.

Prof. Vienna Consular Acad. 22-38; Prof. of Int. Law and Int. Relations Vienna Univ. 24-, Dean of Law Faculty 31-32 and 58-59, Rector of the Univ. 51-52; mem. U.N. Int. Law Comm. 57-, Hague Perm. Court of Arbitration 58-; Judge, European Court of Human Rights 59-; mem. Austrian Acad. of Sciences; mem. Inst. of Int. Law, Vice-Pres. 52, Pres. 59; Austrian Hon. Medal for Arts and Sciences.

Publs. *Die Einheit des rechtlichen Weltbildes* 23, *Die Verfassung der Völkerrechtsgemeinschaft* 26, *Grundlinien der antiken Rechts- und Staats-philosophie* (2nd edn.) 48, *Abendländische Rechtsphilosophie* 58, *Völkerrecht* (4th edn.) 59; important papers in the *Recueil des Cours de l'Académie de droit international* include *Le Fondement du Droit International* 27, *Les Règles Générales du Droit International de la Paix* 29, *Idées Directrices de l'Organisation des Nations Unies* 53.

Pokornygasse 23, Vienna XIX, Austria.

Veres, Péter; Hungarian politician and writer; elementary school education.

Worked as railway labourer in youth; imprisoned for left wing tendencies; wrote first book in prison; continued writing socialist books, and became Pres. of Nat. Peasant Party; after liberation became Pres. of Nat. Land Council 45; Minister of Construction and Public Works 47; Minister of Nat. Defence 47-48; Pres. Hungarian Writers Asscn.; awarded Kossuth Prize twice.

Publs. *Számadas*, *Mit ér az ember, ha magyar*, *Falusi krónika*, *Ember és irás*, *Gyepsor*, *Paraszti jövendö*, *Próbatétel*, *Pályamunkások*, *Ukrajna földjén*, *Szolgaság*, *Szegények szerelme*, *Almáskert*, *Utközben*.

Békásmegyer, Hungary.

Vergani, Mgr. Antonio; Italian ecclesiastic; b. 05; ed. Italy and Seminary of the Latin Patriarchate of Jerusalem.

Ordained 27; Latin Parish Priest of Salt, Transjordan 28-40; Patriarchal Vicar of Galilee 46-; Private Steward to His Holiness the Pope 46; rep. of the Latin Patriarch for Israel 48-; Sec.-Treas. of Pontifical Mission Cttee. in Israel 49; Canon of the Basilica of the Holy Sepulchre and Commdr. of the Order of the Holy Sepulchre 52; Chief of the Ecclesiastical Religious Court in Israel; Domestic Prelate 54; Vicar-General for Israel 56.

Publs. *Summary of Church History* (4th edn.) 54, *Lessons on Bible History* (*Old Testament*) (2nd edn.) 49, *To You, Workers: an outline of Christian Social Principles*, 2 vols. (trans.) 52, *The Social Question* 56.

Latin Patriarchate, P.O. Box 4152, Jerusalem, Jordan.

Vermeylen, Pierre-François, LL.D.; Belgian lawyer; b. 04; ed. Univ. of Brussels.

Advocate at the Brussels Bar; Senator; Minister of the Interior 47-49 and 54-58; Prof. Univ. of Brussels; Socialist.

117 rue de Stassart, Brussels, Belgium.

Vernadsky, George, M.A.; American (born Russian) historian; b. 87; Univ. of Moscow.
Lecturer, Univ. of Petrograd 14-17; acting Prof. Univ. of Perm 17-18; Prof. Univ. of Simferopol 18-20; Prof. Russian School of Law, Prague 22-27; Research Assoc. in History, Yale Univ. 27-46; Lecturer, Harvard Univ. 31-32; Lecturer, Columbia Univ. 44-45; Prof. of Russian History, Yale Univ. 46-56; Visiting Prof. Columbia Univ. 49-50; Prof. Emeritus of Russian History, Yale Univ. 56-; special award American Council of Learned Societies 58; Hon. H.L.D. Columbia Univ. 59.
Publs. *A History of Russia* 29, *Lenin, Red Dictator* 31, *The Russian Revolution* 32, *Political and Diplomatic History of Russia* 36, *Bogdan, Hetman of Ukraine* 41, *Ancient Russia* 43, *Medieval Russian Laws* 47, *Kievan Russia* 48, *The Mongols and Russia* 53, *The Origins of Russia* 59 (French edn. *Essai sur les Origines Russes* 59), *Russia at the Dawn of the Modern Age* 59.
625 Orange Street, New Haven 11, Conn., U.S.A.

Verne, Claude Marie Jean, D.MED., D.SC.; French physiologist; b. 90; ed. Paris Univ.
Prof. sans chaire 32, of Biology 46, of Histology 55-, Paris Univ.; mem. Council of the Univ.; mem. staff Institut de Cancer; Gen. Sec. Asscn. Française pour l'Avancement des Sciences 26-; mem. de l'Académie de Médecine; Founder-Pres. Soc. française d'Histochimie.
Publs. *Les pigments dans l'organisme animal* 19-29, *Recherches histophysiologiques sur poumon et graisses* 23-26, *Recherches sur les cultures des tissus* 30, 46, *Histochimie des graisses* 28-36, 38-42, *Précis d'histologie* 57, *La vie cellulaire hors de l'organisme* 37, *Recherches histochimiques sur les enzymes* 46-57, *sur les glandes surrénales et le pancréas* 50-57, *sur l'auto-historadiographie avec S3s* 56-58.
38 rue de Varenne, Paris 7e, France.

Vernon, Humphry Bagnall, M.C., M.A.; British businessman; b. 95; ed. Charterhouse and Magdalen Coll. Oxford.
Served in Grenadier Guards during First World War, twice wounded; began career in flour milling industry; Dir. Spillers Ltd. 47-, now Joint Man. Dir.; Pres. Nat. Asscn. of British and Irish Millers 53-54; Vice-Pres. Int. Millers Asscn. 53-54; High Sheriff of Cheshire 51-52.
Home: Priors Close, Sutton Courtenay, Berks.; Office: Spillers Ltd., 40 St. Mary Axe, London, E.C., England.

Vernov, Sergei Nikolaevich; Soviet physicist; b. 10.
Mem. U.S.S.R. Acad. of Sciences; mem. I.G.Y. Cttee. of the U.S.S.R. 57; Stalin prizewinner 49; Lenin Prize 60.
Publs. *Latitudinal Effect of Cosmic Rays in the Stratosphere and Verification of Cascade Theory* 45, *Study of Interaction of Primary Components of Cosmic Rays with Matter in the Stratosphere* 49.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Veronese, Vittorino, D.IUR.; Italian administrator of UNESCO; b. 10.
Formerly Editor *Studium*; fmr. Gen. Sec. Catholic Movement of Univ. Graduates, Prof. Inst. of Social Sciences, Athenaeum Angelicum, Rome, Pres. Catholic Action, Asscn. of Refugee Intellectuals in Italy, Cen. Inst. of Credit, Consorzio di Credito per le Opere Pubbliche; fmr. mem. Gov. Body, Premi Roma Foundation, Exec. Cttee. Italian African Inst.; mem. Italian Del. to UNESCO 48-58; mem. Social Sciences Cttee., Italian Nat. UNESCO Comm.; mem. UNESCO Exec. Board 52-57, Pres. 57-58; Dir. Gen. UNESCO 58-.
UNESCO, 7/9 Place de Fontenoy, Paris 7e, France.

Vershinin, Konstantin Andreevich; Soviet airman; b. 1900; ed. Air Force Acad., Moscow.
Air Force Commdr. 41-45; Chief Air Marshal; Hero of the Soviet Union.
Ministry of Defence, Moscow, U.S.S.R.

Vertès, Marcel; American painter; b. 95; ed. Budapest.
Started painting in Paris 20; has illustrated many luxury edition books and executed murals for hotels and firms in America; with *Vogue* and *Harper's Bazaar* 36-; exhibitions at Petrides Gallery, Paris and Hammer Galleries, New York; two Oscars for film *Moulin Rogue*. Works include illustrations for *Dancing, Femmes Seules, Cirque, Chéri* (by Colette), *Les Aventures du Roi Pausole* (by Pierre Louys), *Nana* (by Zola), *Amour Venal* (by Carco), *Instants et Visages de Paris* (by Gerard Bauer), *Daphnis et Chloe* (by Longus), *Parallèlement* (Verlaine's poems), *Ombre de mon Amour* (Apollinaire); scenery and costumes for *Bluebeard, Helen of Troy, Brahms Variations* (ballets), *Moulin Rouge* (film).
Publs. *The Stronger Sex* 41, *Art and Fashion* 45, *Its All Mental* 48, *We the Abstracts* 59.
78 rue de la Faisanderie, Paris 16e, France; 140 West 57th Street, New York, U.S.A.

Verwoerd, Hon. Hendrik Frensch, M.A., D.PHIL.; South African university professor and politician; b. 01; ed. Univ. of Stellenbosch and Univs. of Hamburg, Leipzig and Berlin.
Lecturer in psychology at Stellenbosch Univ. 23-27, Prof. of Sociology 33-37; served on Cape Town Organisation for Housing, Comm. on Charities 32, Unemployment 33, and Coloureds 36; Co-Dir., Good Hope Model Town Housing Scheme; fmr. Chief Organiser Cttee. of Nat. Congress on Poor White Question 35-36, Chair. its Continuation Cttee.; Editor of *Die Transvaler*, organ of Nat. Party in Transvaal 38-48; elected to Senate 48; former mem. of Rand Advisory Council; Chair. Fed. Council of Nat. Party; Minister of Native Affairs 50-58; Prime Minister 58-; leader and chair. of National Party in Senate 50-, nat. leader 58-.
Publs. *Afstomping van die Gemoedsaandoeninge* (The Blunting of the Emotions), *An Experimental Study on the Thinking Process*, etc.
Union Buildings, Pretoria, Union of South Africa.

Vesey-FitzGerald, Brian Seymour, F.L.S., F.R.E.S., F.C.S., F.Z.S., M.B.O.U.; British naturalist; b. 1900; ed. Dover Coll. and Keble Coll., Oxford.
Free-lance journalism 28, regular contrib. to *The Field*; Farming Editor 37; Editor *The Field* 38-46; authority on Cheiroptera; Chair. Preliminary Enquiry into Canine Hysteria 38; mem. Cttee. Grouse Migration Investigation 38-44; mem. Exec. Cttee. Society for Preservation of Fauna of the Empire, Int. Cttee. for Protection of Bird Life; Vice-Pres. Gamekeepers' Asscn.; Council of Ray Society; Pres. National Asscn. of School Natural History Societies; Editor County Books 46-; Pres. British Fairground Society 55-; Pres. Pendragon Society.
Publs. *A Book of British Waders* 38, *Hampshire Scene* 40, *The Noctule* 41, *Farming in Britain* 42, *Field Fare* 42, *A Country Chronicle* 42, *Hedgerow and Field* 43, *Gypsies of Britain* 44, *British Game* 46, *The Book of the Horse, Its My Delight* 47, *The Book of the Dog, A Child's Biology, Hampshire, British Bats* 48, *Bird Biology for Beginners* 49, *Background to Birds* 49, *Rivermouth* 49, *The River Avon* 51, *Borrow in Britain* 53, *Winchester* 53, *Cats* 55, *Nature Recognition* 55, *The Domestic Dog* 57, *Historic Towns* 57, *The Beauty of Cats* 58.
Murrayfield, Farnham, Surrey, England.

Vestbirk, Anthon, K.C.V.O.; Danish diplomatist; b. 94; ed. Univ. of Copenhagen.
Ministry of Foreign Affairs 21; Vice-Consul London 25-31; Ministry of Foreign Affairs 31-45; Head of the Trade Intelligence Dept. 34; Consul-Gen. and Commercial Counsellor London 45-54; Chair. Danish Supply Mission in London 45-54; rep. European Coal Organisation 45-47; Perm. Rep. to North Atlantic Council and Head, Permanent Del. to O.E.E.C. and to the High

Authority of European Coal and Steel Community 54-56; Ambassador to Sweden 56-.
Danish Embassy, 14 Gustav Adolfstorg, Stockholm, Sweden.

Vial Espantoso, Carlos; Chilean lawyer and business executive; b. 1900; ed. Colegio de San Ignacio and Univ. Católica de Chile, Santiago.
Pres. Commercial Exchange Santiago 35-38; Dir. Cía. de Petroleos de Chile 38-43; Pres. Cía. Sud-Americana de Vapores 40-46; Pres. Banco Sud-Americano 45-49; Pres. Sociedad Nacional de Rentas "Carrera" 49; Pres. Corporación de Ventas de Salitre y Yodo 50; Minister of Finance 50; now Pres. Sociedad Tejidos y Vestuarios and Cía. de Seguros "La Naviera"; Dir. Sociedad Constructora de Establecimientos Educacionales, Cia. Chilena de Communicaciones S.A.; Embotelladora Coca-Cola S.A.; mem. Council Univ. Católica de Chile; Commdr. Order of St. Silvester; Commdr. of Merit (Ecuador).
Publs. *Individualización de la Pena, Doctrinas y Experienca, Cuaderno de Comprensión Social, Cuaderno de la Realidad Nacional.*
Santa Lucia 124, Santiago, Chile.

Vialar, Paul; French writer; b. 98.
Former Pres. Société des Gens de Lettres; Hon. Pres. Syndicat des Ecrivains Français; Hon. Pres. Fed. Nat. des Sociétés d'Auteurs; Commandeur de la Légion d'Honneur; Croix de Guerre; and numerous foreign awards.
Publs. 15 plays and 60 novels including *La rose de la mer* (Prix Femina) 39, *La mort est un commencement* (8 vols.) (Grand Prix de la Ville de Paris) 48, *Chronique française du XXème Siècle* (10 vols. completed, 50 more planned).
77 Avenue Raymond Poincaré, Paris 16e, France.

Vian, Admiral of the Fleet Sir Philip L., G.C.B., K.B.E., D.S.O.; British naval officer; b. 94; ed. Royal Naval Coll. Dartmouth.
In command of 4th Destroyer Flotilla in *Cossack* in Altmark incident 40, and in Norwegian Campaign in destruction of German convoy off Egero 40, and in action with *Bismarck*; Commander Light Naval Forces 41 in action in Porsangen Fiord in which *Bremen* was sunk; commanded naval forces in Mediterranean in Battle of Sirte (Malta convoy action with Italian fleet) March 42; commanded Naval Assault Force in invasion of Sicily, Aircraft Carrier squadron for Salerno landing, and British Task Force for invasion of Normandy; Commander 1st Aircraft Carrier Squadron in Pacific 44-45; Second-in-Command British Pacific Fleet (Okinawa and mainland of Japan operations) 45; 5th Sea Lord 46; Lord Commr. of the Admiralty, 5th Sea Lord, and Dep. Chief of Naval Staff (Air) May 47-50; C.-in-C. Home Fleet 50-52; a Dir. of Midland Bank Ltd. 52-; Legion of Honour and Legion of Merit 45; U.S. D.S.M. (Naval); Order of Dannebrog (Denmark).
Publ. *Action This Day* 60.
Pitt House Farm, Ashford Hill, nr. Kingsclere, Hants., England.

Viaut, André Jules Armand, B. ès SC.; French meteorologist; b. 99; ed. Coll. de Tonnerre.
Joined French Nat. Meteorological Office 28, Chef de Section 36, Chef du Service de l'Exploitation 39, Deputy Dir. 42, Dir. 45-; First Vice-Pres. World Meteorological Organisation 51-55, Pres. 55-63; Prix Léon Grelaud 50 and several other awards; Commdr. Légion d'Honneur, Order of the Cedar of Lebanon, Order of Cambodia.
Publs. *Aspects du Temps en Europe Occidentale, Où en est la Météorologie?, La Météorologie du Navigant, Manuel du Vol à Voile, Le Temps et les Travaux des Champs.*
Météorologie Nationale, 1 quai Branly, Paris 7e, France.

Vickery, Hubert Bradford, M.SC., PH.D.; American chemist; b. 93; ed. Yarmouth Acad., Dalhousie Univ., and Yale Univ.
Teacher of Science, Halifax, Nova Scotia 15-17; Chemist for Imperial Oil Ltd., Halifax 17-19; Teacher, Normal School, Truro, Nova Scotia 19-20; 1851 Exhibition Fellow 20-22; Research Chemist Connecticut Agric. Experiment Stn., New Haven 22-26, Asst. Biochemist 26-28, Biochemist in charge 28-; Research Assoc., Carnegie Inst. of Washington 28-38; Lecturer, Yale Univ. 24-; rank of Prof. 44; Stephen Hales Prize 33; mem. of Nat. Acad. of Sciences 43; mem. of Ed. Board of *Journal of Biological Chemistry* 41-; Assoc. Ed. *Journal of the American Chemical Society* 39-48; mem. Ed. Board of *Plant Physiology* 47-57; civilian scientific observer at atomic bomb experiments at Bikini, Marshall Islands 46; Vice-Pres. American Society of Biological Chemists 49-50, Pres. 50-51; hon. life mem. American Society Plant Physiology 56; Hon. D.Sc. (Yale) 48.
Home: 415 Whitney Avenue, New Haven; Conn., Office: Connecticut Agricultural Experiment, Station P.O. Drawer 1106, New Haven, 4 Conn., U.S.A.

Vickers, Harry Franklin; American executive; b. 98.
Organiser, Engineering and Mfg. Business H. F. Vickers Mfg. Co., Los Angeles 21, inc. in Calif. as Vickers Inc. 27, moved to Detroit 29, Pres. 36; company merged with Sperry Corpn. 37; continued as Pres. Vickers Inc. and became Exec. Vice-Pres. (Operations) Sperry Corpn. 47, Pres. 52-55; company merged with Remington Rand 55, Pres. Chief Exec. Officer, Dir. Sperry Rand Corpn. 55-.
Home: Camp Babcock, Princeton, Me.; Office: The Sperry Corporation, 30 Rockefeller Plaza, New York City 20, N.Y., U.S.A.

Vickers, Jon; Canadian tenor; b. 26.
Began career as concert and opera singer in Canada; joined Royal Opera House, Covent Garden (London) 57; sang at Bayreuth Festival 58, Vienna State Opera Jan. and Feb. 59, San Francisco Sept. 59, Metropolitan Opera, New York Jan. 60, La Scala, Milan May 60.
Royal Opera House, Covent Garden, London, W.C., England.

Victor, Paul-Emile, Lic.-ès-Sc., Dipl. d'Ethnologie; French explorer; b. 07; ed. Lycée Rouget de Lisle (Lons le Saulnier), Ecole Centrale de Lyon, Faculty of Science and Letters and Inst. of Ethnology, Paris.
Greenland Expedition 34-35; crossed Greenland by dog sleigh 36; wintered on east coast of Greenland 36-37; trans-Alpine crossing by dog sleigh Nice-Chamonix 38; expedition to Lapland 39; has organised and directed the Expeditions Polaires Françaises (missions Paul-Emile Victor—Arctic and Antarctic expeditions) since 47; Pres. French Antarctic Cttee. Int. Geophysical Year, in charge of Expeditions in Terre Adélie 55-59; Head of Int. Glaciological Expedition to Greenland 56-60; Chevalier de la Légion d'Honneur, Grand Croix de l'Etoile d'Anjouan, Officer of the Orders of Vasa and Dannebrog; Gold Medal of the Royal Geographical Soc. (London), Vega Gold Medal (Sweden), Médaille spéciale de l'Administration des Monnaies.
Publs. Scientific, technical and literary papers.
Home: 22 Avenue de la Grande Armée, Paris 17e; Office: Expéditions Polaires Françaises, 47 Avenue du Maréchal Fayolle, Paris 16e, France.

Vidal, Gore; American writer; b. 25; ed. Phillips Acad., Exeter, N.H.
Served in U.S. Army 43-46; Edgar Allen Poe award for Television 55.
Publs. Novels: *Williwaw* 46, *In a Yellow Wood* 47, *The City and the Pillar* 48, *The Season of Comfort* 49, *A Search for the King* 50, *Dark Green, Bright Red* 50, *The Judgement of Paris* 52, *Messiah* 54; short stories: *A*

Thirsty Evil 56; play: *Visit to a Small Planet* 56 (on Broadway 57-58); film scripts and adaptations: *Wedding Breakfast, I Accuse, Ben Hur, Suddenly Last Summer.*
Edgewater, Barrytown, New York, N.Y., U.S.A.

Vidic, Dobrivoje; Yugoslav diplomat; b. 18.
Joined Nat. Liberation Movement 41; mem. Central Cttee. of Yugoslav League of Communists; joined Diplomatic Service 51; Counsellor in Yugoslav Embassy, London; Ambassador to Burma; Ambassador to Moscow 56-58; Under-Sec. of State for Foreign Affairs; Yugoslav permanent del. at U.N. 58-; Order of Yugoslav Flag, 1st Class, etc.
United Nations Building, N.Y.C., N.Y., U.S.A.

Vidor, King Wallis; American film director; b. 95; ed. Galveston High School and Peacock Military Acad. San Antonio, Texas.
Productions include *The Big Parade, The Crowd, Hallelujah, The Citadel, Duel in the Sun, H. M. Pulham, The Fountainhead, War and Peace, Solomon and Sheba.*
9470 Santa Monica Boulevard, Suite 403, Beverly Hills, Calif., U.S.A.

Vieillard, Roger; French artist; b. 07; ed. University of Paris.
Studied under S. W. Hayter 35; took part in exhibitions by Jeune Gravure Contemporaine, Société des Peintres Graveurs, Biennales of Venice and São Paulo; works exhibited in Paris (Galeries de France, la Hume, Adrien Maeght), London (Hanover Gallery), Rotterdam (Boymans Museum), and Berne (Musée de Berne); has specialised in line engraving; prints in French and foreign museums and private collections; Chevalier de la Légion d'Honneur, Chevalier des Arts et des Lettres.
Principal works. Illustrations for: *La Fable de Phaeton d'Ovide* 39, *Hommage à Rimbaud* 44, *Poèmes de Jean Tardieu* 45, *Discours de la Méthode* 48, *L'Ecclésiaste* 51, *Le Banquet de Platon* 52, *Poèmes d'André Frenand* 56, *Elements* 56.
7 rue de l'Estrapade, Paris 5, France.

Vieira Alvernaz, Mgr. José; Portuguese ecclesiastic; b. 98.
Ordained priest 22; Bishop of Cochin 41; Titular Bishop of Anasarta and Co-Adjutor to Patriarch of the East Indies 50-53; Patriarch of the East Indies 53-.
Paço Patriarcal, Pangim, Goa, Portuguese India.

Viereck, Peter, B.S., M.A., PH.D.; American university professor; b. 16; ed. Harvard Univ. and Christ Church, Oxford.
Teaching Asst., Harvard Univ. 41-42, Instructor in German Literature and tutor 46-47; History Instructor, U.S. Army, Univ. of Florence, Italy 45; Asst. Prof. History, Smith Coll. 47-48; Visiting Lecturer, Russian History 48-49; Assoc. Prof. Mount Holyoke Coll. 48-55, Prof. 55-; Visiting Lecturer, Oxford Univ. 53, Library of Congress, Washington 54, Univ. of Florence, Italy 55, Univ. of Cincinnati 56, Univ. of Calif., Alpbach (Austria) Int. Forum; mem. Exec. Cttee. American Cttee. for Cultural Freedom; awarded Tietjens Prize for Poetry 48, Pulitzer Prize for Poetry 49; Guggenheim Fellow, Rome 49-50; L.H.D. Oliver Coll. 59.
Publs. *Metapolitics—from the Romantics to Hitler* 41, *Terror and Decorum* (poems) 48, *Who Killed the Universe* 48, *Conservatism Revisited—The Revolt Against Revolt—1815-1849* 49, *Strike Through the Mask: New Lyrical Poems* 50, *The First Morning: New Poems* 52, *Shame and Glory of the Intellectuals* 53, *Dream and Responsibility: The Tension Between Poetry and Society* 53, *The Unadjusted Man: a New Hero for Americans* 56, *Conservatism: From John Adams to Churchill* 56, *The Persimmon Tree* (poems) 56, *The Tree Witch: A Poem and Play* 60; also contributions in magazines and symposium books.
Mount Holyoke College, South Hadley, Mass., U.S.A.

Vietoris, Leopold, PH.D.; Austrian professor of mathematics; b. 91; ed. Technische Hochschule, and Univ. of Vienna.
Lecturer, Staatserziehungsanstalt, Vienna 19-20; Asst. in Maths., Technische Hochschule, Graz 20-22; Asst. in Maths., Univ. of Vienna 22-27; Rockefeller Fellowship 25-26; Prof. of Maths., Univ. of Innsbruck 27-28; Technische Hochschule, Vienna 28-30, Univ. of Innsbruck 30-; corresp. mem. Acad. of Science, Vienna.
Kaiserjägerstr. 40, Innsbruck, Austria.

Vigón Suerodíaz, Gen. Jorge; Spanish army officer; b. 93; ed. Jesuit Coll., Gijón, and Acad. de Artillería.
Army career from age of 16; Minister of Public Works 57-; recipient of numerous awards.
Publs. *Estampa de Capitanes, Milicia y Politica, El espiritu Militar español* (Nat. Literature Award 50), *El Gran Capitán*, etc.
Home: Casado del Alisal 4, Madrid; and Ministerio de Obras Públicas, Madrid, Spain.

Vigorelli, Ezio; Italian lawyer and politician; b. 92; ed. Univ. of Milan.
Served First World War 15-18; joined Socialist Party 21; Town Councillor in Milan 22-; co-founder *Italia Libera* group of old soldiers; persecuted under the Fascist régime, finally escaped to Switzerland 43 and organised resistance; Deputy to Nat. Assembly 46; Under-Sec. of State Treasury 48-49; Minister of Labour and Social Welfare 54-57, 58-59; resgnd. from Social Democratic Party 59.
Corso di Porta Vittoria 17, Milano, Italy.

Vilar, Jean Louis Côme; French actor and producer; ed. Collège Paul Valery and Univ. of Paris.
Dir. Théâtre Nat. Populaire, Théâtre Récamier; Concessionary Salle des Spectacles, Palais de Chaillot; Artistic Dir. Avignon Festival.
Acted and produced many works including: *Le Cid, Richard II, Don Juan, Meurtre dans la Cathédrale, Henrico IV, Danse de Mort, Mère Courage, l'Avare, Cinna, La Ville, Ce fou de Platonov, le Faiseur, Oedipe, Phedre, Ubu, Les Caprices de Marianne, Le Carrosse du Saint-Sacrement, Les Batisseurs d'Empire Antigone*, and the film *Les Portes de la Nuit.*
Palais de Chaillot, Place du Trocadéro, Paris 16e, France.

Vilfan, Joza, DR. JUR.; Yugoslav diplomatist; b. 08; ed. Univs. of Rome, Paris, Vienna, and Ljubljana.
Fmrly. practised as lawyer; played active part in Nat. Liberation Movement during World War 39-45; appointed Attorney-Gen. of Federal People's Republic of Yugoslavia 45; received rank of Minister Plenipotentiary in Ministry of Foreign Affairs 46; Sec.-Gen. of Yugoslav del. to Peace Conf. 46; Yugoslav rep. to Foreign Ministers' Deputies Conf., London 47; attended Foreign Ministers' Conf., Moscow 47; permanent rep. of Yugoslavia to U.N. 47-49; Asst. Minister of Foreign Affairs 49-51; Ambassador to India 52; Sec. Gen. to Pres. of Republic 53.
Office of the President, Belgrade, Yugoslavia.

Vilhjálmsson, Gudmundur; Icelandic company director; b. 91.
Rep. of Fed. of Icelandic Co-operative Societies in N.Y. 17-20, Man. at Leith 20-30; Man. Dir. The Iceland Steamship Co. 30-; Chair. Iceland Airways Ltd.; Vice-Chair. Employers' Union of Iceland; mem. Grand Order of Icelandic Falcon; Commdr. Order of Vasa (Sweden); Grand Cross Order of Dannebrog (Denmark); King's Medal for Freedom (Gt. Britain), President Sveinn Björnsson Memorial Order (Iceland), Grand Cross, Order of St. Olav (Norway).
Bergstadastraeti 75, Reykjavik, Iceland.

Villa, José Garcia, A.B.; Philippine poet and diplomatist; b. 14; ed. Univs. of the Philippines, of New Mexico and Columbia Univ.

Assoc. Editor New Directions Books 49; Cultural Attaché, Philippine Mission to U.N. 53-; Dir. N.Y. City Coll. Poetry Workshop; Guggenheim Fellowship 42, Bollingen Fellowship 51; American Acad. of Arts and Letters Award 42, Shelley Memorial Award 59; Hon. D.Litt.
Publs. *Footnote to Youth* (stories) 33, *Many Voices* 39, *Poems by Doveglion* 41, *Have Come, Am Here* 42, *Volume Two* 49, *Selected Poems and New* 58.
c/o Philippine Mission to the United Nations, Empire State Building, New York City, N.Y., U.S.A.

Villacieros, Antonio; Spanish diplomatist; b. 1900; ed. Colegio de la Concepcion, Madrid, and Univ. Central, Madrid.
Attaché, Spanish Embassy, Holy See 22; transferred to Ministry of State Madrid 25; Third Sec. Ministry of State 27; Second Sec. Berne 29, Ministry of State Madrid 31; during Spanish Civil War served in Burgos and Salamanca and later became Head of Diplomatic Cabinet, Ministry of Foreign Affairs 36-39; First Sec., Holy See 39-50; Minister 50; Ambassador to Ecuador 51-55; Dir.-Gen. Cultural Relations, Ministry of Foreign Affairs 55-58; Ambassador to Japan 58-; Commdr. Isabel the Catholic (Spain), St. Gregory (Vatican), St. Maurice and St. Lazarus (Italy), and other Spanish and foreign decorations.
Spanish Embassy, Tokyo, Japan.

Villard, Henry Serrano, A.B.; American diplomatist; b. 1900; ed. Harvard Coll., and Magdalen Coll. Oxford.
Various positions teaching, newspaper work and real estate business 21-28; entered U.S. Foreign Service 28; served at Teheran, Rio de Janeiro, Caracas, Oslo, and Dept. of State, Washington; Special Mission to Liberia and Union of South Africa 38; Minister to Libya 52-54; Dep. Commdt. Foreign Affairs, The Nat. War Coll., Washington 55-57; Consul-Gen., Minister and U.S. Rep. European Office of U.N., Geneva 58-.
Home: 3312 R. Street, Washington 7, D.C., U.S.A.; Office: U.S. Resident Delegation, Geneva, Switzerland.

Villaseñor, Eduardo, B.A.; Mexican economist; b. 96; ed. Univ. Michoacana, Univ. of Mexico, London School of Economics.
Prof. Political Economy Nat. School of Agriculture 21-25; Head Dept. of Co-operative Societies, Nat. Bank of Agricultural Credit 26-28; Sec. Mexican-British Claims Comm. 28-29; Commercial Attaché Legation London 29-31; Head Consular Div. Dept. of Foreign Affairs 31-32; Head Div. of Publs., Dept. of Finance and Public Credit 32; mem. Nat. Banking Comm. 32-33; Prof. of Int. Trade, Faculty of Economics, Univ. Mexico; Sec. Board Nat. Mortgage Bank of Urban and Public Works; Sec. Nat. Council Economy 32-34; Consul-Gen. New York 35; Pres. Nat. Agricultural Bank 36-37; Under-Sec. for Finance and Public Credit 38-40; Dir.-Gen. Banco de México, S.A. 40-46; Pres. Banco del Atlántico 49-; Pres. Financiera Minera, S.A. 57; Commdr. de la Légion d'Honneur.
Publs. *Extasis, novela de aventuras* 28, *Nuestra Industria Textil de Algodón* 34, *Inter-American Trade and Financial Problems* 41, *The Inter-American Bank: Prospects and Dangers* 41, *Some Aspects of Mexico's War Economy* 43, *Ensayos Interamericanos Reflexiones de un economista* 44, *De la Curiosidad y otros papeles* 45, *Episodio* 52, *The English are they Human?* 53, *La Farce et la Mort au Mexique* 57, *Stabilité ou Développement de l'Economie Mexicaine* 57.
Reyna 39, Mexico 20, D.F., Mexico.

Villeda Morales, Ramón; Honduran politician.
Formerly Ambassador to U.S.A.; elected Pres. of Honduras for a six-year term Sept. 57-.
Palacio del Gobierno, Tegucigalpa, Honduras.

Villiers, Alan John, D.S.C.; Australian author and sailor; b. 03; ed. State schools in Melbourne.
Went to sea in sailing ships 20; part-owner Finnish 4-mast barque 30-34; master-owner full-rigged ship *Joseph Conrad* 34-36; sailed Arab deep-sea dhows 38-39; Royal Navy 40-46; Master, Outward-Bound Sea Schools' training ships 49-50; voyage in Portuguese 4-mast schooner Grand Banks and Greenland 50; Commanded barque *Mayflower II* 57; Trustee Nat. Maritime Museum, Gov. Cutty Sark Soc., Chairman Soc. for Nautical Research, mem. Technical Cttee., H.M.S. *Victory*; mem. many sailing clubs.
Publs. *Falmouth for Orders* 29, *By Way of Cape Horn* 30, *Cruise of the Conrad* 37, *Sons of Sinbad* 40, *The Way of a Ship* 50, *The Quest of the Schooner Argus* 57, *The Western Ocean* 57, *Give me a Ship to Sail* 58.
Windrush, Davenant Road, Oxford, England.

Villon, Jacques; French artist; b. 75; ed. Acad. Cormon, Paris.
Elder brother of the artists Marcel Duchamp and Raymond Duchamp-Villon; began his career as a legal clerk; illustrator for satirical journals *Assiette au Beurre* and *Gil Blas*, and for numerous books; co-founder "Section d'Or" movement; first abstract works 19; executed numerous engraved reproductions of works of modern masters 22-30; rep. at Salon des Réalités Nouvelles 39; Carnegie Prize 50; rep. at numerous int. exhbns. including Brussels Int. Exhbn. 58.
7 rue Lemaître, Puteaux (Seine), France.

Vincent, Daniel, D. ès SC., M.D., PHARM.D.; French doctor and pharmacologist; b. 07; ed. Univ. of Lyon.
Head Medical Chemist, Faculty of Medicine and Pharmacy, Univ. of Lyon, and Head of Medical Clinic 38-39; Prof. Faculty of Medicine and Pharmacy, Toulouse 43-; Regional Inspector of Pharmacy 42-45 and Principal Inspector 55; mem. Regional Council Ordre des Pharmaciens; Lauréat de l'Inst. de France, Prix Pourat 39; Lauréat de l'Acad. de Médecine, Prix Marc Sée 45.
20 rue Pierre Brossolette, Toulouse, France.

Vincent, Eric R. P., C.B.E., LITT.D., D.PHIL., M.A.; British university professor; b. 94; ed. Berkhamsted School and Christ Church, Oxford.
Interned in Germany as civil prisoner of war 14-18; Lecturer in Italian, King's Coll., Univ. of London 22; Univ. Lecturer in Italian Language and Literature Oxford 27-34; Prof. of Italian, Cambridge 35-; Fellow of Corpus Christi Coll., Cambridge, Pres. 54-59; served Foreign Office 39-45; Senior Editor of *Italian Studies*; Commendatore; for. Pres. of Assoc. Int. di Studi Italiane.
Publs. *Ardengo Soffici, Six Essays on Modern Art, Preface and Notes* 22, *Gabriele Rossetti in England* 36, *The Commemoration of the Dead* (Foscolo's *Sepolcri*) 36, *Byron, Hobhouse and Foscolo* 49, *Ugo Foscolo, An Italian in Regency England* 53; and other works.
Corpus Christi College, Cambridge, England.

Viner, Jacob, B.A., M.A., PH.D., LL.D., L.H.D.; American economist; b. 92; ed. McGill and Harvard Univs.
Instructor in Economics Univ. of Chicago 16-17; Special Expert U.S. Tariff Comm. and Shipping Board 17-19; Asst. Prof. of Economics 19-23, Associate Prof. 23-25, Prof. of Economics Univ. of Chicago 25-46; Prof. of Economics Princeton Univ. 46-; Visiting Prof. Inst. Universitaire de Hautes Etudes Internationales Geneva 30-31, 33-34; Asst. to Sec. of Treasury 34; Consultant Expert U.S. Treasury 36-42; Consultant U.S. State Dept. 43-52; Visiting Prof. Yale Univ. 42-43; Univ. of California 45; London School of Economics 46; Nat. Univ. Brazil 50; Marshall Lecturer Cambridge Univ. 46; Editor *Journal of Political Economy* 28-46.
Publs. *Dumping* 23, *Canada's Balance of International Indebtedness* 24, *Studies in the Theory of International Trade* 37, *Trade Relations between Free-Market and*

Controlled Economies 43, *The Customs Union Issue* 49, *International Economics: Studies* 51, *International Trade and Economic Development*, 52 *The Long View and the Short* 58.
13 Newlin Road, Princeton, N.J., U.S.A.

Vinogradov, Alexandr Pavlovich; Soviet geo-chemist; b. 96; ed. Mil. Medical Acad. and Leningrad Univ.
Corresp. Mem. Acad. of Sciences of the U.S.S.R.; Hero of Socialist Labour, Stalin prizewinner.
Publs. *Geo-chemistry of Dispersed Elements of Water* 44, *Geo-chemistry of Rare and Dispersed Chemical Elements in Soils* 50.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Vinogradov, Ivan Metveyevich; Soviet mathematician; b. 91; ed. Leningrad Univ.
Lecturer and later Prof. Perm Univ. 18-20; Prof. Leningrad Polytechnical Inst. and Leningrad Univ. 20-34 (founded Chair. of Numbers, Leningrad Univ.); mem. U.S.S.R. Acad. of Sciences 29-, Dir. Steklov Inst. of Mathematics 32-; hon. mem. London Mathematical Society, Netherlands Mathematical Society, American Philosophical Society, Royal Society, London, American Acad. of Arts. and Sciences, Royal Danish Acad. of Sciences, Indian Mathematical Society, Hungarian Acad. of Sciences, Italian Acad. of Sciences; corresp. mem. French Acad. of Sciences, German Acad. of Sciences; Hero of Socialist Labour 45; Stalin Prize 41; two Orders of Lenin; Hon. Ph.D. (Oslo Univ.) 50.
Publ. *New Methods in Analytic Theory of Numbers.*
Academy of Sciences, Moscow, U.S.S.R.

Vinogradov, Sergei Alexandrovich; Soviet historian and diplomatist; b. 07; ed. Leningrad Univ.
Fmr. Prof. of History; Counsellor Soviet Embassy in Turkey to 40, Ambassador 40-48; Ambassador to France 53-.
Embassy of the U.S.S.R., 79 rue de Grenelle, Paris, France.

Vinogradov, Victor Vladimirovich; Soviet philologist; b. 95.
Prof. Univs. of Leningrad and Moscow; Dir. Inst. of Linguistics, U.S.S.R. Acad. of Sciences 50-; Sec. Language and Literature Section 53-; Deputy to Supreme Soviet 51-55; mem. Acad. of Sciences 46-; Stalin Prize 51.
Publs. *Russkyi yazyk: Grammatischeskoe uchenie o slove* 47, *Ocherki po istorii russkogo literaturnogo yazyka XVI-XIX v* 38, *Yazyk Pushkina* 35, *Veliki russkyi yazyk* 45.
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Violette, Willis Gordon; American oil executive.
With Standard Oil Co. of Kentucky 04-, Vice-Pres. and Dir. 20-45, Exec. Vice-Pres. 44, Pres. 45-57, Chair. 57-.
Home: Mocking Bird Valley, Louisville 7; Office: Starks Building, Louisville 2, Ky., U.S.A.

Vira, Dharma; Indian civil servant and diplomatist; b. 06; ed. Lucknow and Allahabad Univs., and London School of Economics and Political Science.
Joined Civil Service 30; Joint Magistrate Aligarh 30-34, Almora 34-36, Bareilly 36; Joint Sec. Industries and Agricultural Exhibition, Lucknow 36-37; Officiating District Magistrate, Bareilly 37; District Magistrate, Etah 37-38, Almora 38-41; with Commerce Dept., Govt. of India 41-44, Deputy Sec. Industries and Civil Supplies Dept. 44-45, Textile Commr. 45-47, Joint Sec. to Cabinet 47-50; Principal Private Sec. to Prime Minister 50-51; Commercial Adviser, High Comm. London 51-53; Ambassador to Czechoslovakia 54-56; Sec. Ministry of Rehabilitation 56-.
3 Clive Road, New Delhi, India.

Virolainen, Johannes; Finnish politician and farmer; b. 14; ed. Helsinki Univ.
Mem. of Parl. 45-; Vice-Chair. Agrarian Union Party 46-; Minister of the Interior 50-51; Minister of the Council 51; Minister of Education 53-54; Minister of Foreign Affairs Oct. 54-March 56, May-Nov. 57, Aug. 58-Jan. 59; Deputy Prime Minister Aug. 58-Jan. 59; Chair. National Town and Country Planning Council 56-; Ordre de Léopold (Grand Cordon).
Mannerheimintie 106 A 20, Helsinki, Finland.

Virolleaud, Charles, D. ès L.; French university professor; b. 79.
Dir. of Dept. of Antiquities, French mandates in Levant 20-29; Prof. Inst. of Art and Archæology, Univ. of Paris 29-36; Prof. Ecole des Hautes Etudes (Sorbonne) 36-; Pres. Sociéte Asiatique de Paris 51-; mem. of Inst. de France; Officier de la Légion d'Honneur.
Publs. *Babyloniaca* 06-45, *L'astrologie chaldéenne* 08-12, *Les Poèmes phéniciens de Ras Shamra* 30-56, *Le Théâtre Persan ou le Drame de Kerbela* 50.
6 avenue Constant-Coquelin, Paris 7e, France.

Virta, Nikolai Evgenievich; Soviet writer; b. 06.
Journalist 23-35; Stalin Prizewinner.
Publs. plays: *Earth* 37, *Our Daily Bread* 47, *Plot of the Doomed* 49, *Endless Horizons* 57; novels: *Loneliness* 35, *Adventurer* 37, *Evening Bells* 51, *Steep Hills* 55.
Writers' Union, Moscow, U.S.S.R.

Virtanen, Artturi Ilmari; Finnish scientist; b. 95; ed. Univs. of Helsinki, Zürich, Münster and Stockholm.
First Asst. of the Central Laboratory of Industries 16-17; Chemical Asst. of the State Butter and Cheese Control Station 19; Chemist of the Laboratory of Valio Finnish Co-operative Dairies' Asscn. 19-20, and Dir. 21-; Dir. Biochemical Inst., Helsinki 31-; Lecturer in Chemistry Univ. of Helsinki 24-39; Prof. of Biochemistry Finland Inst. of Technology, Helsinki 31-39; Prof. of Biochemistry Univ. of Helsinki 39-48; mem. and Pres. Finnish State Acad. of Sciences and Art 48-; Nobel Prize in Chemistry 45.
Publs. *Cattle Fodder and Human Nutrition* 38, *AIV-System as the basis of cattle-feeding* 43, and over 600 papers mostly in the fields of pure and applied chemistry.
Biochemical Institute, Kalevankatu 56b, Helsinki, Finland.

Visconti, Luchino; Italian film and theatre director; b. 06; ed. Classical School.
Jean Renoir's Asst. Dir. for *Une Partie de Campagne* 35; Films directed: *La Terra Trema* (Leone d'Argento in Venice) 48, *Bellissima* 51, *Senso* 55, *Le Notti Bianche* (Leone d'Argento in Venice) 57; theatre productions of Shakespeare, Chekov, Cocteau, Sartre, etc.; operas: *La Traviata, Sonnambula, Anna Bolena,* all at La Scala; *Don Carlos* at Covent Garden 58; ballet: *Marathon* at Berlin State Opera House; now Dir. Morelli-Stoppa Co., with whom he produced at Paris Int. Drama Festival *The Impresario from Smyrna* 58, *Figli d'Arte* 59.
366 Via Salaria, Rome, Italy.

Visher, Stephen Sargent, PH.D., F.R.G.S., F.G.S.A., F.R.MET.SOC., American geographer; b. 87; ed. Univ. of Chicago and Yale Univ.
Fmrly. Meteorologist Australian Weather Bureau, Geographer Bishop Museum and Acting Geographer U.S. Dept. of State; Visiting Prof. Cornell Univ., Univ. of Pennsylvania and Univ. of British Columbia; Associate Prof. and Prof. of Geography Indiana Univ. 22-58, Emer. 58-; Outstanding Achievement in Geography Award, Asscn. American Geographers.
Publs. *Climatic Laws, Tropical Cyclones of the Pacific, Hurricanes of Australia, Geography of American Notables, Geography of South Dakota, Climate of Indiana, Scientists Starred 1903-1943 in American Men of Science, Indiana Scientists, Climatic Atlas of United States*; co-author: *Climatic Changes, Economic Geography of Europe, Geography in the 20th Century, Global*

Geography, Principals of Economic Geography, Geography of the Midwest, Conservation of Natural Resources, etc.
817 East Second Street, Bloomington, Ind., U.S.A.

Visser 't Hooft, Willem Adolph, DR.THEOL., D.D.; Netherlands ecclesiastic; b. 1900; ed. Univ. of Leiden.
Sec. World Cttee. of Y.M.C.A. 24; Gen. Sec. World Student Christian Federation 29; Gen. Sec. World Council of Churches 38; Editor of *The Student World* 28-38; Editor *The Ecumenical Review*; Hon. D.D. (Aberdeen, Princeton, Toronto, Geneva, Yale, Oberlin, Oxford, Harvard, Tokyo).
Publs. *The Background of the Social Gospel in America* 28, *Anglo-Catholicism and Orthodoxy* 33, *None Other Gods* 37, *The Church and its Function in Society* (with Dr. Oldham) 39, *Wretchedness and Greatness of the Church* 44, *The Struggle of the Dutch Church* 46, *Le Conseil oecuménique des Eglises, sa nature et ses limites* 46, *Rembrandt et la Bible* 47, *The Kingship of Christ* 47, *La Renovacion de la Iglesia* 52, *The Meaning of Ecumenical* 53, *The Ecumenical Movement and the Racial Problem* 54, *Rembrandts Weg zum Rvangelium* 55, *The Renewal of the Church* 57, *Rembrandt and the Gospel* 58, *The Pressure of our Common Calling* 59.
17 route de Malagnou, Geneva, Switzerland.

Vital Brazil, Alvaro; Brazilian civil engineer and architect; b. 09; ed. School of Polytechnic and Fine Arts,Riode Janeiro.
Former Prof. of Colegio Santo Antonio Maria Zacarias and of the French Lycée; Mem. Inst. of Brazilian Architects; two first awards in competitions for architectural design (São Paulo and Minas Gerais); mem. of the Executive Council of Inst. of Brazilian Architects.
Rua Buenos-Aires 24-1°, Rio de Janeiro, Brazil.

Vitali, Felice Antonio; Swiss radio official; b. 07; ed. Swiss and Italian elementary schools, St. Gall Gymnasium and Commercial Coll.
Mem. Exec. Cttee. and Editor official organ, *Die Presse*, of Asscn. of Swiss Technical Press 28; announcer and adviser programme service, Radio Berne 29; Editor *Schweizer Radio Zeitung*, official organ of Swiss Broadcasting Society, and Officer Programme Div. 30; founder mem. Ticinese radio school 32; Editor Swiss Broadcasting Society's Yearbook 33-34; mem. Directorate Nuova Societa Elvetica, Ticino Section 37; Dir. Radio Svizzera Italiana 31-47; corresp. Swiss Radio in Berlin 48-57; Dir. UNESCO Radio Advisory Mission to Libya 57-58; Head of Information Services, Swiss Television 58-.
Radio plays: *I tre amici, La capanna del Bertuli, Idol und Masse, Kraftwerk Mittelmeer, Flut ohne Ebbe, Kampf um die öffentliche Meinung* 55, *Atome für die Politik* 56.
Publs. *Reporter erleben England, Confidenze del Microfono, Radiohörer das geht dich an*, etc.
Bellariastrasse 13, Zürich, Switzerland.

Viteles, Morris Simon, A.M., PH.D.; American psychologist; b. 98; ed. Univs. of Pennsylvania and Paris.
Appointed to Dept. of Psychology, Univ. of Pa. 18-; Prof. of Psychology 40-; Prof. of Psychology in Physical Medicine and Rehabilitation, Medical School 55-; Consultant to Yellow Cab Co., Philadelphia 24-; Dir. of Personnel Research and Training, Philadelphia Electric Co. 31-; Consultant to many industrial and business firms; Chair. Nat. Research Council Cttee. on Aviation Psychology 42-51; organised first psychological clinic in vocational guidance, Univ. of Pa. 21; mem. Applied Psychology Panel, Nat. Defence Research Cttee. during Second World War; mem. American Psychological Asscn., American Asscn. for Advancement of Science, Industrial Relations Research Asscn., Personnel and Guidance Asscn., Int. Psychological Congress, etc.; Pres. Int. Congress Applied Psychology 58-; hon. corresp. Nat. Inst. Industrial Psychology of Great Britain; Editorial Board *Journal of Applied Psychology* 44-54; *Personnel Abstracts* 55-.
Publs. *Industrial Psychology* 32, *The Science of Work* 34, *Vocational Guidance throughout the World* 37, *Motivation and Morale in Industry* 53.
Home: 529 Broad Acres Road, Penn Valley, Narberth, Pa.; Business: 106 College Hall, University of Pennsylvania, Philadelphia 4, Pa., U.S.A.

Vitolo, Alfredo; Argentine politician; b. 10; ed. Univ. of Córdoba.
Joined Radical Party (Unión Cívica Radical), provincial Deputy 35-38, 39-42, and concurrently Chair. of Party in Mendoza; mem. Provincial Constituent 43; mem. Nat. Congress 48-; Minister of the Interior 58-; founded newspapers *Proa* and *Proceso*.
Ministry of the Interior, Buenos Aires, Argentina.

Vitry d'Avaucourt, Raoul (Joseph Marie), Comte de; French industrialist; b. 95; ed. Lycée Janson-de-Sailly, Ecole Polytechnique, Ecole Nat. Supérieure des Mines de Paris.
With firm of Pechiney since 28, Man. 31-36, Gen. Man. 36-38, Dir. 38-44, Vice-Chair. and Gen. Man. 44-58, Chair. 58-; Chair. Seichime 46-, Fria 57-; Dir. Banque de Paris et des Pays-Bas 42-, Cie. Gén. d'Electricité 42-, Cie. Gén. de T.S.F. 46-, Cie. Française des Pétroles 40-, and other cos.; Commander Légion d'Honneur, Croix de Guerre (14-18), Resistance Medal.
Office: 23 rue Balzac, Paris 8e; Home: 69 avenue Victor Hugo, Paris 16e, France.

Vivian, Robert Evans, M.A., PH.D.; American university dean; b. 93; ed. Univ. of Southern Calif. and Columbia Univ.
Engineering Dept., Home Telephone Co., Los Angeles 12-14; Teacher High School and Junior Coll. and Chief of Assay Office, Kern County, Calif. 18-28; Asst. to Prof. Columbia Univ. 29; electrochemical engineer in charge pilot plant operations Int. Agricultural Corpn. 30-31; research Chemist, later Supervisor of Research, Gen. Chemical Co., N.Y. 31-35; Dir. of Research, Metals Disintegrating Co., Elizabeth, N.J. 35-37; Prof. and Head of Dept. Chemical Engineering Univ. of Southern Calif. 37-42, Dean of School of Engineering 42-58, Emeritus 58-; Chair. Engineering Division, Long Beach State Coll.; mem., Sec. and Chair. several chemical asscns.; mem. Engineering Coll. Admin. Council 48-51, George Westinghouse Award Cttee. 49-51; Chemical Production Specialist, M.S.A., U.S. Govt. Mission to Italy 52, Technical Consultant M.S.A., U.S. Govt. in S.E. Asia 53.
862 Victoria Avenue, Los Angeles 5, Calif., U.S.A.

Vlasov, Alexandr Vasilievich, D.ARCH.; Soviet architect; b. 1900; ed. Architectural Dept. of Moscow Higher Technical School.
Vice-Pres. U.S.S.R. Acad. of Building and Architecture; awarded Order of Lenin, Order of the Red Banner of Labour, Laureate of the Lenin Prize.
Designs: All Union Council of Trades Unions building, the Krymsky Bridge and several squares in Moscow, houses in Kiev, the Central Stadium in Moscow named after Lenin, etc.
Academy of Building and Architecture, Moscow, U.S.S.R.

Vočadlo, Otakar, PH.D.; Czechoslovak philologist and literary historian; b. 95; ed. Caroline Univ. Prague and Univ. Coll. London.
Lecturer King's Coll. London 22-28 and Workers' Educational Asscn. Tutorial Classes 27-30; lecture tour U.S.A.; Lecturer Masaryk Inst. Prague 30-; Prof. of English Language and Literature Komensky Univ. Bratislava 33-39, Caroline Univ. Prague 39; Pres. Literary Section American Inst. Prague 31-37; in German concentration camps at Auschwitz and Buchenwald 42-45; Visiting Prof. King's Coll. Cambridge 45-46,

mem. Šafarik Society, Philological Society, Czech Acad.; and Royal Bohemian Society; Founder Acad. Shakespearean Comm.; Hon. M.A. (Cantab.).
Publs. *Slovanská nesvornost* 23 and 35, *V zajetí babylonském* 24, *Anglická literatura XX století I* 32, 2nd edn. 47, *Současná literatura Spojených státu* 34, *Basic English* 24, 36 and 40, *The Theatre and Drama in Czechoslovakia* (in *The Theatre in a Changing Europe*) 36, *Basic Step by Step* (with Ogden), Ed. first Czech complete annotated edn. *Shakespeare's Works.*
Legerova 36, Prague, Czechoslovakia.

Vocke, Wilhelm, DR. JUR.; German banker; b. 86; ed. Erlangen, Rostock, Berlin, and Göttingen Univs.
With Ministry of Interior 13; mem. of Reichsbank Directorate, Berlin 19-39; dismissed by Hitler 39; Deputy mem. Board Bank for Int. Settlements, Basle 30-39, mem. 50; Deputy Chair. Reichsbank Leitstelle Hamburg 45-48; Pres. Board of Mans. and Vice-Pres. Board of Dirs., Bank Deutscher Länder and Deutsche Bundesbank, Frankfurt a/Main 48-57; German Governor Int. Monetary Fund, Washington 52-57; Economic Adviser to Pakistani Govt. 58-59; Hon. Dr. rer. Pol.
Georg Speyer Strasse 9, Frankfurt a/Main, Germany.

Vogel, Friedrich, DR.OEC.PUBL.; German publisher; b. 02; ed. Hindenburg-Gymnasium, Düsseldorf and Univs. of Greifswald, Cologne and Munich.
Owner and Man. Dir. Verlag Handelsblatt G.m.b.H.; Man. Dir. ECON-Verlag G.m.b.H.; Handelsblatt publications include *Handelsblatt Chemische Industrie, Progressus, Der Betrieb, Der Schrottbetrieb, Wirtschaft und Wettbewerb, Die Absatzwirtschaft, Die Atomwirtschaft, Zeitschrift für Verkehrswissenschaft*; Chair. Advertising Cttee. Zentralausschuss der Werbewirtschaft; mem. Cttee. Verein Rheinisch-Westfälischer Zeitungsverleger e.V.
Home: Elbinger Weg 3, Düsseldorf-Lohausen; Office: Handelsblatt G.m.b.H., Pressehaus, Düsseldorf, Germany.

Vogel, Brigadier-Gen. Herbert Davis, D.ENG., M.S., B.S.; American civil servant; b. 1900; ed. Univs. of Michigan and California, U.S. Mil. Acad. and Berlin Technical Coll.
Commissioned U.S. army 24, served through all ranks to Brigadier-Gen.; Builder and Dir. Waterways Experiment Station 30-34; District Engineer, Pittsburgh, Pa. 40-43; S.W. Pacific Theatre 44-45; District Engineer, Buffalo, N.Y. 45-49; Maintenance Engineer and Lieut.-Gov., Panama Canal 49-52; Engineer S.W. Division, Dallas 52-54; Chair. Tennessee Valley Authority 54-; mem. Beach Erosion Board 47-49, Mississippi River Comm. 52-54, Board of Engineers for Rivers and Harbours 52-54; Permanent Int. Council of Permanent Int. Asscn. of Navigation Congresses 57-; Legion of Merit; Distinguished Service Medal.
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Dir. Loew's Inc. 39, Vice-Pres. 42; Gen. Man. Loew's Theatre Circuit 45; Pres. Loew's Theatres 54; Pres. Metro Goldwyn Mayer, Inc. 56-; Star of Solidarity (Italy), Commendatore Ordine Merito Repubblica Italiana.
1540 Broadway, New York 36, N.Y., U.S.A.

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Joined American Metal Climax Inc., New York City as Clerk 23, Dir. 48-, Pres. 57-; official of other companies.
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Dir. of Banking Comm. 33-45; Prof. Univ. of Louvain, mem. Conseil Central de l'Economie, Banque Centrale du Congo, Fonds des Rentes, Commission Bancaire; Minister of Finance Aug. 45-July 46; Deputy Gov. Nat. Bank of Belgium; mem. Monetary Cttee. E.E.C. 58-; awarded U.S. Medal of Freedom.
Publs. *Contrôle des banques, Statut légal des banques.*
559 Avenue Louise, Brussels, Belgium.

Vogt, Frederik; Norwegian engineer; b. 92; ed. Norwegian Technical Univ., Trondheim.
Civil Engineer Oslo, Sauda, Trondheim and Tromsö, mostly on construction water power plants 14-27; Consulting Engineer U.S. Bureau of Reclamation, Denver 27-29; Prof. of Mechanics Trondheim Univ. 30-41, Rector of Univ. 36-41; consulting engineer Oslo 41-43; worked for Norwegian Govt. in London 43-45; returned to Trondheim Univ. as Rector 45-47; Dir. Norwegian Board of Water Course and Electricity Oslo 47-.
Vassdragsvesenet, Drammensveien 20A, Oslo, Norway.

Vogt, Hersleb; Norwegian diplomatist; b. 12; ed. Univ. of Oslo.
Entered Diplomatic Service and served Ministry of Foreign Affairs 36, Paris and Luxembourg 37, Rome 38; Ministry of Foreign Affairs London 44, Oslo 45, Brussels and Luxembourg 48, London and Dublin 49; Minister to Japan 53-58, Ambassador 58; Ambassador to German Fed. Republic 58-; Knight Order of St. Olav; Norwegian War Participation Medal (with Star); C.V.O.; Commdr. Order of Phoenix (Greece); Grand Cross Order of Rising Sun (Japan).
Royal Norwegian Embassy, Drachenfelsstrasse 9, Bonn, Germany.

Vogüé, Comte Arnaud de; French businessman; b. 04.
Pres. Cie. de Saint-Gobain, Cie. de Commerce et de Navigation d'Extrème Orient; Dir. Banque de Paris et des Pays-Bas, Panhard et Levassor, Soudières Réunies La Madeleine-Varangeville and of other concerns; Officier Légion d'Honneur, Croix de Guerre, Commdr. Palmes Académiques.
Home: 48 rue du Docteur-Blanche, Paris 16e; Office: 1 *bis* place des Saussaies, Paris 8e, France.

Vo Nguyen Giap, Gen.; Viet-Namese soldier and politician; ed. Univ. of Hanoi.
Teacher 34-38 (while working for Law degree); mem. Socialist Party 34-37, Communist Party since 37; went to China 40, organised guerrilla activity against Japanese; mem. Ho Chi Minh Govt. 45; C.-in-C. Vietminh Forces 46; Minister of Defence and Vice-Premier 55-.
Ministry of Defence, Hanoi, Democratic Republic of Viet-Nam.

Voionmaa, Ilmari Väinö, M.ENG.SC.; Finnish industrialist; b. 98; ed. Finland Inst. of Technology.
With Co-operative Wholesale Society (in charge of technical dept.) 26-31; Technical Dir., Elanto Co-operative Society 31-46, Man. Dir. 46-53; Man. Dir. Finnish Foreign Trade Asscn. 53-; Chair. of Board U.S. Educational Foundation in Finland, U.N. Technical Assistance (Finnish) Cttee., Finenco (engineering export co-op), Rastor Oy (engineering consulting company); mem. of Board, Finnish-American Chamber of Commerce, Finnish U.N. League, Talousetama Oy (publishing company), Helsinki Telephone Co., Foundation for Productivity Research, Joint Council for Engineering Societies, Finnish-British Trade Asscn.
Honkatie 18, Westend, Helsinki, Finland.

Voizard, Pierre; French civil servant; b. 96; ed. Nancy Univ.
Prefect of Aude Dept. 36-39, of Seine and Marne Dept. 39-41; Sec.-Gen. of French Protectorate Morocco 41-43; Head of French Mission in Austria and Deputy High Commr. 45-50; Minister of State for Principality of

Monaco 50-53; French Resident in Tunisia 53; Counsellor of State 54-; Grand Officier de la Légion d'Honneur; Croix de Guerre; Mil. Medal; Hon. Dr. (Univ. of Innsbruck).
19 rue Raynouard, Paris 16e, France.

Volfkovich, Semyon Isaakovich; Soviet inorganic chemist and technologist; b. 96; ed. Moscow Inst. of Nat. Econ.
Prof. at Moscow Univ.; mem. Acad. of Sciences of the U.S.S.R.; Mendeleev prizewinner 32, Stalin prizewinner 41; awarded Orders of Lenin, Order of the Red Banner of Labour.
Publs. *New Cycle of Wet Processing of Phosphorites* 28, *Technology of Nitrogen Fertilizers* 35, *General Chemical Technology* 40-46, 59, and many magazine articles on phosphorus, kalium, fluor, bor and rare elements.
Academy of Sciences, Moscow, U.S.S.R.

Volgin, Vyacheslav Petrovich; Soviet historian; b. 79; ed. Moscow Univ.
Helped to organise the Soviet system of higher education 21-30; Chair. of Council on High Schools 21-23; Rector of Moscow Univ. 21-25; Sec. 30-35; mem. 30, Vice-Pres. of the Acad. of Sciences of the U.S.S.R. 42-.
Publs. *Jean Meslier and his Testament* 19, *Saint Simon and Saint-Simonism* 25, *History of Socialist Ideas* 28-31, *Pecqueur* 48, *Development of the Social Thought in France* 58, etc.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Vollgraff, (Carl) Wilhelm, DR. PHIL.; Netherlands archæologist and philologist; b. 76; ed. Univs. of Brussels, Göttingen, Utrecht and Berlin.
Foreign mem. French School of Archæology Athens 01-04; Dir. Neths. excavations at Argos 02-30; Lecturer Univ. of Utrecht 03-08; Prof. Univ. of Groningen 08-17; First Lieut. Territorial Force 16-19; Prof. Univ. of Utrecht 17-46; Pres. First Epigraphical Congress Amsterdam 38; mem. Inst. de France and Royal Acads. of Belgium and Neths.; Hon. F.S.A. London; Knight Order of Lion; Commdr. Orange Nassau (Neths.); Commdr. Order of the Crown (Belgium); Chevalier de la Légion d'Honneur (France); Dr. h.c. (Athens).
Publs. *De Ovidi Mythopoeia* 01, *Nikander und Ovid* 09, *Le Péan Delphique à Dionysos* 21-27, *Opgravingen op het Domplein te Utrecht* 34-37, *Argos et Sicyone* (with H. G. Beyen) 47, *Le Décret d'Argos relatif à un Pacte entre Knossos et Tylissos* 48, *Inhumation en Terre sacrée dans l'Antiquité grecque* 51, *L'Oraison Funèbre de Gorgias* 52, *Le Sanctuaire d'Apollon Pythéen à Argos* 56.
Jan Steenlaan 2, Huis ter Heide, Netherlands.

Volmer, Max, DR.PHIL., DR.CHEM. h.c., DR.ING. h.c.; German scientist; b. 85; ed. Univ of Leipzig.
Asst. Physical and Chemical Inst., Leipzig; on staff of Inst. of Physical Chemistry, Berlin; collaborator Auergesellschaft 18-20; Extraordinary Prof., Hamburg 20-22; Prof. and Head of Physical and Chemical Inst., Technical Univ., Berlin 22; scientific work in U.S.S.R. 46-55; Prof. of Physical Chemistry, Humboldt Univ., Berlin; Pres. Deutsche Akad. der Wissenschaften 55-58, Vice-Pres. 58-; mem. Deutsche Akad. der Naturforscher (Leopoldina), Halle, Acad. of Science, U.S.S.R.; Nat. Prize 55; Vaterländischer Verdienstorden (gold) 57; People's Scientist; Bunsen Gold Medal, Euler Medallion of U.S.S.R. Acad. of Sciences.
Jägersteig 4, Potsdam-Babelsberg, Germany.

Volpe, Gioacchino; Italian historian; b. 76; ed. secondary schools at Aquila, Rimini and Pesaro, Pisa Univ.
Teacher at Pisa Secondary School 03-06; Prof. of Modern History Milan Univ. 06-25, Rome Univ. 25-44; Accademico d'Italia 30-44; now teaches Modern History at Pro Deo private university, Rome; Deputy to Parliament 24-29; mem. Accad. dei Lincei, Istituto Lombardo di Lettere e Scienze, etc.
Publs. *Studi su le istituzioni comunali a Pisa* 02, *Volterra* 23, *Lunigiani feudale* 23, *Momenti di storia italiana* 24 (2nd ed. 52), *Medio Evo Italiano* 24, *L'Italia in cammino—l'ultimo cinquantenario* 27 (two further eds.), *Il Medio Evo* 26, *Guerra Dopoguerra Fascismo* 26, *Storia della Corsica Italiana* 39, *Storia del movimento fascista* 39, *Il popolo italiano fra la pace e la guerra* 40, *Italia Moderna* Vol. I 43, Vol. II 49, Vol. III 52.
Via Aldrovandi 3, Rome, Italy.

Volwiler, Ernest Henry, PH.D.; American chemist; b. 93; ed. Miami Univ. and Univ. of Illinois.
Teacher, public school, Ohio 10-11; Teaching Asst., Miami Univ. 13-14, Univ. of Illinois 14-17; Fellow in Chemistry, Univ. of Ill. 17-18; Research Chemist, Abbott Laboratories 18-20, Chief Chemist 20-30, Dir. of Research 30-33; Vice-Pres. in charge of Research and Development 33-46, Exec. Vice-Pres. 46-50; Pres. and Gen. Man. 50-58, Chair. 58-59; Councillor 26-, Dir.-at-Large 44-49, and Pres. American Chemical Society 50, Dir. 52-56, Board Chair. 54-56, Pres. American Drug Manufacturers' Asscn. 56-58; Major, U.S. Army Chemical Warfare Reserve 25-38; leader of scientific investigation teams in Germany for Chemical Warfare Service and U.S. Surgeon-Gen. 45; Lecturer in Chemistry, Northwestern Univ. Medical School 40-; Dir. Health Information Foundation, American Foundation for Pharmaceutical Education, Board of Grants 59-61, Council for Basic Education 60-; mem. Bureau, Int. Union Pure and Applied Chemistry 51-55; Chair. Chem. Division, Nat. Research Council 58-60; Chair. Abbott Int. Co. 59-; Trustee Health News Inst. 56-, Lake Forest Coll.; mem. Board of Regents Nat. Library of Medicine 57-; Nat. Science Foundation Board 58-, Indiana Technical Asscn. 58-; Modern Pioneers Award 40; Honor Scroll Award, American Inst. of Chemists 47, hon. mem. 52, Gold Medal Award 60; Chemical Industry Society Medal 54, Industrial Research Inst. Medal 55, Priestley Medal 58, Sesquicentennial Medal, Miami Univ. 59, etc.; Hon. D.Sc., LL.D., D.Med.Sc.
Home: 900 North Lake Road, Lake Forest, Ill.; Office: Abbott Laboratories, North Chicago, Ill., U.S.A.

Von Beckh, Harald J., M.D.; Austrian-born Argentine medical scientist; b. 17; ed. Theresianum High School, Vienna and Vienna Univ.
Career devoted to aviation and later to space medicine, and in particular to weightlessness and its effects on living organisms; Lecturer Aeromedical Acad. Berlin 41, Buenos Aires Nat. Inst. of Aviation Medicine 47; joined staff of U.S. Air Force Aeromedical Field Laboratory, Holloman Air Force Base, N.M. 56, Scientific Dir. Oct. 58-; Prof. of Human Physiology, New Mexico State Univ. 59-; mem. Armed Forces/Nat. Research Council Cttee. on Bio-Astronautics 58-; Dir. Argentine Interplanetary Asscn. (Dir. Space Medicine Div. until 56); hon. mem. German Rocket Soc., Aerospace Medical Asscn., American Rocket Soc. (Pres. Holloman Sec. 59-60).
Publs. *Fisiologia del Vuelo* 55, *Basic Principles of Aerospace Medicine* 60; numerous papers in *Journal of Aviation Medicine* and *Journal of the British Interplanetary Society* and other aeronautical and aeromedical journals in U.S.A., Great Britain, Germany, Argentina and Spain.
P.O. Box 696, Holloman Air Force Base, New Mexico, U.S.A.

Von Horn, Gen. Carl; Swedish officer; b. 03; ed. Stockholm.
Aide to Count Bernadotte in repatriation discussions 43-45; Mil. Attaché in Oslo 47, in Copenhagen 48; Col.-in-Chief, Kronobergs Reg. 50-57; Commdr. Malmo Defence Area 57-58; Head of U.N. Truce Supervisory Org. (Palestine) 58-60; Commdr. U.N. Emergency Force, Congo 60-.
U.N. Emergency Force, Léopoldville, Congo Republic.

Vondeling, Anne; Netherlands politician; b. 16; ed. Agricultural High School, Wageningen.
Agricultural expert with the Provincial Authorities of the Province of Friesland 40-45; Dir. of an Accountancy Bureau, adviser on taxes 45-58; mem. Parl. (Socialist) 46-58, 59-; Minister of Agriculture Jan.-Dec. 58; mem. Council of Europe; Pres. Friese Pers Leeuwarder Courant and Friese Koerier.
13 Harlingersingel, Leeuwarden, The Netherlands.

Von Karman, Theodore, M.E., PH.D.; Hungarian-born American aeronautical scientist; b. 81; ed. Budapest Royal Technical Univ. and Göttingen Univ.
Asst. Prof. Budapest Royal Technical Univ. 03-06; Priv. Doz. Göttingen Univ. 09-12; Dir. Aachen Univ. Aeronautical Inst. 12-29; officer in Austro-Hungarian Air Corps 14-19; Dir. Guggenheim Aeronautical Laboratories, Calif. Inst. of Technology 30-49, Jet Propulsion Laboratory 42-45; Founder and Consultant Aerojet Engineering Corpn., Azusa (Calif.) (now Aerojet Gen. Corpn.) 42-; Chair. Scientific Advisory Board U.S.A.F. 44-55, Chair. Emer. 55-; Chair. NATO Advisory Group for Aeronautical Research and Development (AGARD) 51-; Consultant to numerous aeronautical firms and insts. 24-, to Convair Div. Gen. Dynamics Corpn. 55-; Fellow American Rocket Soc., American Acad. of Arts and Sciences, etc.; many awards; 25 hon. degrees.
Publs. *General Aerodynamic Theory* (with J. M. Burgers) (2 vols.) 24, *Mathematical Methods in Engineering* (with M. A. Biot) 40, *Aerodynamics* 54, *Collected Works* (4 vols.).
1501 South Marengo Avenue, Pasadena 5, Calif., U.S.A.

Von Moos, Ludwig; Swiss federal councillor; b. 10; ed. Fribourg Univ.
Clerk, Commune of Sachseln 33-59; Editor *Obwaldner Volksfreund* 35-42; Pres. Commune of Sachseln 41-46; Judge Vice-Pres. Cantonal Tribunal 43-46; Councillor of States 43-59; Govt. Councillor 46-59; Fed. Councillor and Chief Fed. Dept. of Justice and Police 59-; a Dir. Bank of Obwalden 46-59, Pres. 54-59; Dir. Swiss Fed. Railways 54-59, Vice-Pres. 57-59; mem. Board of Swiss Fed. Inst. of Technology; Swiss Conservative Party.
Luternauweg 6, Berne, Switzerland.

Voorhees, Stephen, F., HON. DR.ENG. (Princeton, Rensselaer Polytechnic Inst.), HON. DR. Fine Arts (New York); American architect; b. 78; ed. Princeton Univ.
Mem. firm McKenzie, Voorhees and Gmelin 09-26, Voorhees, Gmelin and Walker 26-39, Voorhees, Walker, Foley and Smith 39-55 (now Voorhees, Walker, Smith and Haines 55-); Pres. Architects' Offices Inc.; Dir. Architects' Samples Corpn., Nyack Bank and Trust Co.; Pres. American Inst. of Architects 35-37; Dir. Bank of New York, Metropolitan Museum of Art; Trustee Emer. Princeton Univ., Trustee Stevens Inst. of Technology.
Works include: New York Telephone Headquarters Building, Western Union Telegraph Building, One Wall Street building for Irving Trust Co., Bell Telephone Laboratories, Murray Hill, N.J.; Chief Architect New York World's Fair 40.
101 Park Avenue, New York 17, N.Y., U.S.A.

Voronov, Chief Marshal of Artillery Nikolai Nikolaevich; Soviet officer; b. 99; ed. Leningrad Artillery Acad. and Frunze High Military Acad.
Served Soviet Army 18-, C.-in-C. Artillery 37-50; served Soviet-Finnish War, effected break-through Mannerheim Line 39; commanded Artillery on Leningrad, South-western, Voronezh, Bryansk and Stalingrad Fronts 41-43; Chief Marshal of Artillery 44; Vice-Commissar of Defence 43; Pres. Acad. of Artillery Sciences 50-; awarded Order of Suvorov 43,44, of Lenin (three times).
Ministry of Defence, Moscow, U.S.S.R.

Voroshilov, Marshal Klimentiy Efremovich; Soviet officer and politician; b. 81; ed. country school.
Son of a railway worker; worked from age of seven as miner, shepherd, farm labourer and factory worker; organised strike in steel factory and was arrested 99; revolutionary organiser for many years, frequently imprisoned; Commander of Ukrainian 10th and 14th Armies during Civil War; Commander Kharkov Military District; mem. Ukraine Govt. 18; one of founders of Red Cavalry; mem. Central Cttee. Communist Party since 21; Commander Moscow Military District 24; People's Commissar for Defence and Pres. Revolutionary Military Council of U.S.S.R. 25-44; mem. Comm. to draft reform of Constitution 35; Vice-Chair. and Pres. Defence Cttee., Council of People's Commissars 40-41; Commdr. Leningrad Defences 41; mem. Moscow Del. to Anglo-Soviet Conf. 41; awarded Order of Lenin 45; Vice-Chair. Council of Ministers 46; Chair. Supreme Council Presidium of U.S.S.R. (Head of State) 53-60; mem. Politbureau Communist Party 26-53, Presidium of Central Cttee. 53-60.
The Kremlin, Moscow, U.S.S.R.

Vossough, Gen. Ahmed; Iranian officer and politician; b. 89; ed. Saint Cyr Mil. Coll., France, and War Coll., Iran.
Commdt. Training Centre 42; Commdr. 8th Division (Meched) 43; Under-Sec. of Defence 50; Commdt. Iranian Imperial Gendarmerie 52, War College 53; Iranian Rep. to U.N. Disarmament Conf. 54; Minister of Defence 55-.
Publs. *History of Napoleonic Battles, History of World War I, Geography of Europe.*
Ministry of Defence, Teheran, Iran.

Vredenburch, Jonkheer Hendrik Frederik, Lodewijk Karel van; Netherlands diplomatist; b. 05; ed. Utrecht Univ.
Entered foreign service 32; served Hamburg, Buenos Aires, Madrid, London and Washington 32-45; Politicial Dir. Netherlands Foreign Office 45; Royal Commr. in Indonesia 48; Administrator Int. Zone of Tangiers 48-51; Chair. Netherlands Del. Paris Conf. 51-52; Deputy Sec.-Gen. NATO 52-56; Chief Rep. in the United Kingdom of the High Authority of the European Coal and Steel Community 56-58; Dir.-Gen. for European Co-operation 58-59; Ambassador to German Fed. Republic 59-; Knight Order of the Netherlands Lion; Officer Order of Orange Nassau; Commdr. de la Légion d'Honneur; Hon. O.B.E.; Grand Officer Order of Ouissam Alaouite (Morocco); Commdr. Order of the Liberator (Venezuela).
Alter Fronhof, Urfeld bei Bonn, Germany.

Vredenburgh, Dorothy McElroy, B.S.; American politician; b. 16; ed. Mississippi State Coll. for Women and George Washington Univ.
Sec. to an Official, U.S. Steel Corpn., Birmingham, Ala. 37-40; Nat. Cttee.woman, Ala. Young Democrats 41-; Asst. Sec. Young Democrats of America 41-43; Co-Chair. Jackson Day, Ala. 44; Vice-Pres. Young Democrats of America 43-; Act. Pres. 44-45; Sec. Democratic Nat. Cttee., Washington, D.C. (first woman to hold this position) 44-; Vice-Pres. Mississippi State Coll. for Women Alumnae Asscn. 58-60; Democrat.
Democratic National Committee, Washington 6, D.C., U.S.A.; and 2605 Park Lane Court North, Birmingham 13, Alabama, U.S.A.

Vrethem, Åke Torulf; Swedish engineer and businessman; b. 12; ed. Royal Inst. of Technology.
Joined State Power Board 34, Chief Engineer 44-48; Asst. Man. Dir. Asea 48, Man. Dir. 49-; Dir. Fed. of Swedish Industries 53-; Gen. Export Asscn. of Sweden 54-; Chair. Arosmässan Cttee. 55-; Vice-Chair. Swedish Asscn. of Electrical Industries 55-; mem. Council Int.

Chamber of Commerce 57-; Official Del. Geneva Int. Atomic Energy Conf. 58; Knight Order of the North Star, Commdr. Order of Vasa.
Villagatan 1, Västerås, Sweden.

Vries, Egbert de, DR. AGR.; Netherlands economist; b. 01; ed. Univ. of Wageningen.
Govt. service in Neths. East Indies 24-41, Head of Div. for Gen. Economic Affairs in Dept. of Economic Affairs 37-41; Prof. of Agricultural Economics and Dean of Agricultural Faculty, Univ. of Batavia 41-46; returned to Neths. 46; Prof. of Tropical Agricultural Economics, Univ. of Wageningen, and adviser to Neths. Ministry of Overseas Affairs 47-50; Chief of Economic Resources Div. of Economic Dept. of Int. Bank for Reconstruction and Development 50-52; Chief of Economic Div. of Technical Operations Dept. 52-53, Agricultural Div. 53-56; Chair. Working Cttee. of Dept. of Studies, Div. Church and Society, World Council of Churches 54-; Rector Inst. of Social Studies; Dir. Netherlands Univs. Foundation for Int. Co-operation; Chair. Nat. Organisation for Int. Aid 56-.
27 Molenstraat, The Hague, Netherlands.

Vriesland, Victor Emanuel van; Netherlands writer; b. 92; ed. Gymnasium, The Hague, and Univ. of Dijon.
Arts and Literary Editor of *Nieuwe Rotterdamsche Courant*; Dir. of *De Groene Amsterdammer*; Editor of *De Vrije Bladen, Forum, Kroniek van Kunst en Kultuur*, and at present of *De Nieuwe Stem*; Pres. C. V. De Bezige Bij GA; Hon. mem. of Society of Authors; mem. of Arts Council; mem. of Board of Bureau of Musical Authors' Rights; Pres. Netherlands P.E.N. Centre, Dir. of Bureau of Authors' Rights, Vice-Pres. Int. Fed. of P.E.N. Clubs, etc.; Editor, several publ. houses; Order of Leopold II (Belgium); Légion d'Honneur; Orange Nassau Order; Hon. D.Litt. (Leyden).
Publs. Essays: *De Cultureele Noodtoestand van het Joodsche Volk* 15, *Herman Hana* 20, *Grondslag van Verstandhouding* 46, *Vereenvondigingen* 52, *Onderzoek en Vertoog* (2 vols.) 58, etc.; verse: *Voorwaardelijk Uitzicht* 29, *Vooronderzoek* 46, *Le Vent se couche* 49, etc.; plays: *Der verlorene Sohn* 25, *Havenstad* 33; novel: *Het Afscheid van de Wereld in drie Dagen* 26; anthologies: *Winterboek W.B.*, *Spiegel van de Ned. Poezie door alle eeuwen* (3 vols. 39, 53, 54), *In der Hof van Eros* 40, *Werk en de Mens Nies van Suchtelen* 48, *De Vergetenen* 55, etc.; also short stories and many translations.
78 Sarphatipaark, Amsterdam, Netherlands.

Vucinic, Dragomir; Yugoslav diplomat; b. 19.
Joined Nat. Liberation Movement 41-; Acting Chief of Staff Dept. of the Nat. Army of Yugoslavia 44-46; Lieut.-Col. in the reserve; Minister to Austria 53-55; Ambassador to Turkey 55-58; Pres. Council of Cultural Organisations; Sec. Cttee. for Cultural Relations; Order of Brotherhood and Unity, 1st Class; Order of Partisan Star, 2nd Class, etc.
State Secretariat for Foreign Affairs, Belgrade, Yugoslavia.

Vukmanovic, Svetozar N.; Yugoslav politician; b. 12; ed. Belgrade Univ.
Mem. Communist Party 33-; mem. Exec. Cttee. Central Cttee.; active in resistance movement during 39-45 war, mem. H.Q. Nat. Liberation Army; Deputy Minister of Nat. Defence 45-48; Minister of Mining 48; Chair. Council for Industry, Council for Nat. Economy; Vice-Pres. Federal Exec. Council; Pres. Yugoslav Trade Unions; decorations include: People's Hero, Nat. Liberation Order, Partisan Star, Order of Merit for the People, Brotherhood and Unity Order.
Central Council of the Confederation of Trade Unions of Yugoslavia, Belgrade, Yugoslavia.

Vulliamy, Colwyn Edward, F.R.S.L.; British writer; b. 86; ed. privately.
Served France, Macedonia, Turkey, First World War. Publs. include *Prehistoric Forerunners* 25, *Unknown Cornwall* 25, *Immortal Man* 26, *Letters of Tsar Nicholas II* 29, *Red Archives* 29, *Archaeology of Middlesex and London* 30, *Voltaire* 30, *Rousseau* 31, *John Wesley* 31, *The Vicar's Experiments* 32, *Lobelia Grove* 32, *James Boswell* 32, *William Penn* 33, *Family Matters* 34, *Judas Maccabeus* 34, *Aspasia* 35, *Mrs. Thrale of Streatham* 36, *Royal George* 37, *Outlanders: Imperial Expansion in South Africa* 38, *Crimea: the Campaign of 1854-56* 39, *Calico Pie* (autobiography) 40, *A Short History of the Montagu-Puffins* 41, *The Polderoy Papers* 43, *Doctor Philligo* 44, *English Letter Writers, Edwin and Eleanor* 45, *Ursa Major: Dr. Johnson and his Friends* 46, *Man and the Atom* 47, *Byron* 48, *Prodwit's Guide to Writing* 49, *The Anatomy of Satire* 50, *Rocking Horse Journey* 52, *Don Among the Dead Men* 52, *The Onslow Family* 53, *Jones: A Gentleman of Wales* 54, *The Proud Walkers* 55, *Body in the Boudoir* 56, *Cakes for your Birthday* 59, *Justice for Judy* 60, *Little Arthur's Guide to Humbug* 60.
c/o National Provincial Bank Ltd., Guildford, Surrey, England.

Vvedensky, Boris Alexeevich; Soviet scientist; b. 93.
Specialist in the field of radio-physics and radiotechnics, especially ultra-short waves; Chief of Scientific Council of the Scientific Publishing House "Soviet Encyclopædia"; mem. Acad. of Sciences of the U.S.S.R. 43; corresp. mem. German Acad. of Sciences; Stalin Prizewinner 52; awarded Order of Lenin 45, 53, Red Banner of Labour 53, A.S. Popov gold medal 49.
Publs. *Fundamentals of Theory of Propagation of Radio Waves*, *Propagation of Ultra-short Waves* 34, 38, jointly with A. G. Arenberg *Problems of Propagation of Ultra-short Radio Waves* 48, etc.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

W

Wach, Curt; German politician.
Began career as doctor; condemned to long prison sentence for political activity 37; after 45 Bürgermeister Hainiche/Saale; Chair. Brandenburg *Land* Control Comm. 50, and Potsdam District Council 52; D.D.R. Minister of Supply 53-.
Ehrenbergstrasse 11, Berlin-Ost 17, Germany.

Wächter, Eberhard; Austrian opera-singer; b. 29; studied singing with Elisabeth Raolo, Vienna.
Début with Volksoper, Vienna; mem. State Opera, Vienna 55-; has sung in Germany, France, Holland, England, Spain, Bayreuth Festival, Salzburg Festival, etc.
17 Währingerstrasse, Vienna 9, Austria.

Waddell, Helen, M.A.; British writer; b. 89; ed. Victoria Coll. and Queen's Univ., Belfast.
Cassell Lecturer St. Hilda's Hall, Oxford 21; Lecturer Bedford Coll. London 22-23; Susette Taylor Fellow (Lady Margaret Hall) Paris 23-25; awarded A. C. Benson Silver Medal of Royal Society of Literature 27; mem. Irish Acad. of Letters 32; corresp. Fellow Mediæval Acad. of America; Hon. D.Litt. (Durham, Belfast, Columbia), Hon. LL.D. (St. Andrews).
Publs. *The Wandering Scholars* 27, *Medieval Latin Lyrics* 29, *Peter Abelard* 33, *The Abbé Prévost* 33, *The Desert Fathers* 36, *Stories from Holy Writ* 49.
c/o Constable & Co., 10 Orange Street, London, W.C.2.

Waddington, Conrad Hal, C.B.E., SC.D., F.R.S.; British biologist; b. 05; ed. Clifton Coll. and Cambridge Univ.
Scientific research work Strangeways Laboratory and Dept. of Zoology Cambridge 30-33; Rockefeller Fellow Germany 32, U.S.A. 38; awarded Brachet Prize for Embryology Belgian Royal Acad. 34; Lecturer in Zoology Cambridge Univ. and Embryologist Strangeways Laboratory 33-45; Fellow Christ's Coll. Cambridge 34-45; Scientific Adviser to C.-in-C. Coastal Command R.A.F. 44-45; Prof. Animal Genetics, Edinburgh Univ. 46-; Hon. Dir. Unit of Animal Genetics (Agricultural Research Council) 57-; Hon. D.Sc. Montreal.
Institute of Animal Genetics, West Mains Road, Edinburgh, Scotland.

Wade, Emlyn Capel Stewart, Q.C., LL.D., F.B.A., J.P.; British barrister; b. 95; ed. St. Lawrence Coll., Ramsgate and Gonville and Caius Coll. Cambridge.
Principal, Law Society's School of Law 26-28; Fellow of St. John's Coll. Cambridge 28-31; Fellow and Tutor of Gonville and Caius Coll. Cambridge 31; Downing Prof. of Laws of England, Univ. of Cambridge 45-; Reader in Constitutional Law, Council of Legal Education 45; U.K. Del. to Cttee. on European Unity, Paris 48-49; mem. of Departmental Cttees. on Law of Defamation 39, Electoral Law 44, Law of Limitations 48; Law Reform; Pres. Society of Public Teachers of Law 50-51; served in Army 15-19 and 39-42; Hon. D.C.L.
Publs. *Constitutional Law* (with G. Godfrey Phillips), 31, (6th edn. 60), (Editor) *Dicey, The Law of the Constitution*, 10th edn. (with new Introduction) 59.
The Brook, Sawston, Cambridgeshire, England.

Wade-Gery, Henry Theodore, F.B.A.; British historian; b. 88; ed. Winchester and New Coll. Oxford.
Mem. staff Admiralty 12-13; Asst. Master Sherborne School 13-14; served First World War France and Belgium; Fellow, Wadham Coll., Oxford 14-39; mem. Inst. for Advanced Study, Princeton 37-38, 47-48, 56-58; Sather Lecturer, California Univ. 38; Wykeham Prof. of Ancient History, Oxford Univ. 39-53; Emeritus 53-; Senior Research Fellow, Merton Coll., Oxford 53-58; Mil. Cross 17; Hon. Litt.D. (Dublin Univ.) 51.
Publs. *Pindar's Pythian Odes* (with C. M. Bowra) 28, *The Athenian Tribute Lists* (in collaboration), Vol. I 38, Vol. II 49, Vol. III 50, Vol. IV 53; chapters in *Cambridge Ancient History*; *The Poet of the Iliad* 52, *Essays in Greek History* 58.
The Cottage, Upton, Berks., England.

Wadia, Ardeshir Ruttonji, B.A., BAR.-AT-LAW; Indian educationist; b. 88; ed. Wilson Coll. Bombay, London, Cambridge and Oxford.
Prof. of English and Philosophy Wilson Coll. Bombay 14; Lecturer in Psychology Bombay Univ. 14-16; Prof. of Philosophy Mysore Univ. 17-42, Dean Faculty of Arts 27-30; Dir. of Public Instruction Mysore 42-43; Sec. Inter-Univ. Board 32-37; Mysore Univ. Del. to 4th Congress of British Empire Univs. Edinburgh 31; Pres. All-India Fed. of Teachers' Asscns. 26, Indian Philosophical Congress 30, Mysore State Education League 33; Editor *Mysore University Journal* 40-42; Principal Victoria Coll. Gwalior, C.I.; Stephanos Nirmalendu Ghosh Lecturer Calcutta Univ. 45-46; Dir. of Education Madhya Bharat 48-49; Pro-Vice-Chancellor Maharaja Sayajirao Univ. Baroda 49-52; mem. Indian del. to Seventh UNESCO Conf., Paris 52, Montevideo 54; Dir. Tata Inst. of Social Sciences, Bombay; Editor Indian Journal of Social Work; mem. Council of States.
Publs. *The Ethics of Feminism*, *Handbook of Moral Instruction for Teachers*, *Civilisation as a Co-operative Adventure*, *Zoroaster*, *Pragmatic Idealism* (in *Contemporary Indian Philosophy*), *Religion as a Quest for Values*, *The Future of English in India*, *The Philosophy of Mahatma Gandhi and other Essays Philosophical and Sociological*.
96 Marine Drive, Bombay 2, India.

Wadia, Mrs. Sophia; Indian editor; b. 01; ed. Lycée Molière, Paris, Columbia Univ., New York, School of Oriental and African Studies, London.
Lecturer; founder-organiser P.E.N. All-India Centre; Pres. Indian Inst. of World Culture, Bangalore; assoc. United Lodge of Theosophists; Ed. *Aryan Path*, organ of Indian Inst. of World Culture, and *The Indian P.E.N.*, Bombay 58; also worker in women's social, educational and cultural movements.
Publs. *The Brotherhood of Religions*, *Preparation for Citizenship*.
Theosophy Hall, 40 New Marine Lines, Bombay 1, India.

Waerum, Ejnar; Danish diplomatist; b. 90; ed. Univ. of Copenhagen.
Entered Danish Foreign Office 15 after six years' education in a business firm, later attached to its political and trade section; Sec. Brussels 23; Chargé d'Affaires Tokyo 24-28; at Foreign Office, Copenhagen 28-51, Head of Economic Dept. 36-51, Minister Plenipotentiary 45; Ambassador to France 51-; mem. of Danish Council on Foreign Currency 36-40; Danish rep. Conf. on Economic Co-operation, Geneva 31, World Economic Conf., London 33, Emergency Economic Cttee. for Europe 45; elected Chair. for 47 of U.N. Economic Comm. for Europe; Chair. Danish Del. to Havana Conf. on Trade and Employment 47-48.
Royal Danish Embassy, 16 avenue Raphaël, Paris 16e, France.

Waeyenbergh, Mgr. Honoré Van, DR.LITT.PHIL.; Belgian university professor; b. 91; ed. Catholic Univ. of Louvain and Grand Séminaire, Malines.
Prof., St. Gummar's Coll., Lier 20-24, Head 24-27; Head of St. John's Coll. Antwerp 27-36; Vice-Rector Catholic Univ. of Louvain 36-40, Rector 40-; Titular Bishop of

Gilba and Auxiliary Bishop of Malines; Chair. Int. Fed. Catholic Univs.; Dr. Litt., h.c. (Laval, Quebec), Dr. Jur. (Washington, Durham, Edinburgh), Dr. Canon & Civil Law (Dublin); mem. Acad. Royale Flamande des Sciences, des Lettres et des Beaux-Arts de Belgique; hon. mem. Consejo Superior de Investigaciones Cientificas (Spain); decorations and awards include: Officer Order of Leopold II with palms and swords, Belgian Croix de Guerre; Officer Order of Leopold, Grand Officer Crown Order; Officier de la Légion d'Honneur; Commdr. Order of Orange Nassau, Order of Merit (Italy), Grand Cross Alfonso el Sabio, of Merit (Germany), Order of Malta; D.Theol. (Munster Univ.), etc.
100 Rue de Namur, Louvain, Belgium.

Wagner, Philip Marshall; American newspaper editor and viticulturist; b. 04; ed. Kent School and Univ. of Michigan.
With General Electric Co. 25-30; Editorial Writer, *Baltimore Evening Sun* 30-36, London Correspondent *Baltimore Sun* 36-37, Editor *Evening Sun* 38-43, Editor *Baltimore Sun* 43-; with wife has introduced new grape varieties into American viticulture; American del. Federation Nat. de la Viticulture Nouvelle.
Publs. *American Wines and How to Make Them* 33, *Wine Grapes and How to Grow Them* 37, *The Wine-Grower's Guide* 45, *American Wines and Wine Making* 56; Ed. (with Dr. Stanford V. Larkey) *Turner on Wines* 41.
Home: Boordy Vineyard, Box 38, Riderwood, Md.; Office: *The Sun*, Baltimore 3, Md., U.S.A.

Wagner, Robert F., B.A., LL.B.; American lawyer and public official; b. 10; ed. Yale Univ., Harvard School of Business Administration, School of Int. Relations, Geneva, and Yale Law School.
Mem. N.Y. State Assembly 38-41; served American Air Force 41-45; Tax Commr., N.Y. City 46; Commr. Dept. of Housing and Buildings, N.Y. City 46-47; Chair. N.Y. Planning Comm. 47-49; Borough Pres. of Manhattan 50-53; Mayor of New York 54-; Bronze Star, Presidential Unit Citation, Croix de Guerre and six battle stars; Hon. LL.D. (Long Island Univ., Fordham Univ. and Brooklyn Law School).
Gracie Mansion, New York City; and City Hall, New York, N.Y., U.S.A.

Wagner, Wieland Adolf Gottfried; German theatre producer; b. 17; ed. Grammar School, Bayreuth, and studied music and painting privately.
Co-Director Bayreuth Festival; produced Wagner, Glück, Orff, Beethoven, Bizet, etc. in Bayreuth, Stuttgart, Hamburg, Munich, Paris, London, Brussels, Naples, Barcelona, Berlin, The Hague.
Haus Wahnfried, Bayreuth, Germany.

Wagner, Wolfgang Manfred Martin; German festival director; b. 19.
Co-Director, Bayreuth Festival with Wieland Wagner 51-.
Festspielhügel, Bayreuth, Germany.

Wagner-Régeny, Rudolf; German composer; b. 03; ed. Hochschule für Musik, Berlin.
Repetiteur Grosse Volksoper, Berlin 24-26; composer and conductor with Rudolf von Laban 26-30; composer and teacher 28-; Rector Hochschule für Musik, Rostock 47-50; Prof. of Composition Deutsche Hochschule für Musik, Berlin 50-; mem. Deutsche Akad. der Künste; Akad. der Künste Berlin-Dahlem; Nat. Prize 55.
Principal works, opera: *Der Günstling* 35, *Die Bürger von Calais* 39, *Johanna Balk* 41, *Prometheus* 58; ballet: *Der Zerbrochene Krug*; opera: *Das Bergwerk zu Falun* 60; also chamber music, etc.
Adlergestell 255, Aldershof, Berlin, Germany.

Wahle, Karl, LL.D.; Austrian judge (retd.) and university professor; b. 87; ed. Vienna Univ.
Judge of Vienna Commercial Court 21-48 and Pres. 46-48; Judge 48, Section-Pres. 49, 2nd Pres. 54, 1st Pres. Austrian Supreme Court (Chief Justice of Austria) 56-57; Lecturer 46, Prof. 53- Vienna Univ.; Pres. Austrian Patent Court 52-57; Presiding Judge Austrian Comm. for Restrictive Trade Practices 52-57; mem. exec. cttee. Asscn. of Austrian Judges 18-57 and Pres. 51-57; Vice-Pres. Int. Asscn. of Judges 51-58; mem. Inst. for Austrian Historical Research.
Publs. *Valorisation problems* 24, *The Austrian Concordat and the Holy See* 35, *Insurance Law* (with Hedwig Wahle) 48, *Labour Law* (with R. Veit and R. Dittrich) 2 vols. 54 and 56, and many articles in Austrian and foreign periodicals.
Reichstrasse 3, Vienna 1, Austria.

Wahlen, Friedrich Traugott; Swiss agriculturist; b. 99; ed. Swiss Fed. Inst. of Technology, Zürich.
Asst. Inst. of Agronomy, Fed. Inst. of Technology, Zürich 20-22; Supervising Analyst Dominion Seed Laboratory, Quebec, then Chief Analyst Dominion Dept. of Agriculture, Ottawa with Canadian Civil Service 22-29; Dir. Swiss Experiment Station of Agriculture, Oerlikon, Zürich 29-43; Prof. of Agronomy, Fed. Inst. of Technology, Zürich 43-49; Chief of the Section of Agricultural Production and Home Economics in the Swiss War Food Office and Commr. for Food Production 38-42 and 42-45 organising the Wahlen Plan for assuring Switzerland's food supplies during the Second World War; mem. Swiss Council of States (Senate) 42-49; Dir. Agriculture Division, F.A.O., Washington 49-51, Rome 51-57; Chief Expanded Tech. Asst. Programme F.A.O. 50-52; Deputy Dir.-Gen. F.A.O. 58-59; Federal Councillor (Justice and Police) 59-Jan. 60 (Public Economy) 60-; Pres. Swiss Nat. F.A.O. Cttee. 46-49, 3rd session F.A.O. Conf. 47; mem. Royal Swedish Acad.; hon. mem. 15 socs. in Switzerland and abroad; Marcel Benoist Prize 43, etc.; Hon. Dr. of Medicine Univ. of Zürich 46; Hon. Dr. of Agricultural Sciences, Univ. of Göttingen; etc.
Publs. Numerous scientific papers.
Bundeshaus, Berne, Switzerland.

Wahrhaftig, Zerach, M.JUR.; Israeli lawyer and politician; b. Warsaw 06; ed. Univ. of Warsaw.
Private law practice, Warsaw 32-39; Vice-Pres. Mizrachi, Poland 26-39; mem. of exec., Keren Hayesod, Hechalutz Hamizrachi, World Jewish Congress; Deputy Dir., Inst. of Jewish Affairs, New York 43-47; Vice-Pres. Hapoel Hamizrachi, U.S.A. 43-47; Dir. Vaad Leumi Law Dept. 47; mem. Provisional Council, Govt. of Israel 49; mem. of Knesset; Deputy Minister for Religious Affairs 56-59; mem. Jewish Law Research Inst., Ministry of Justice 48; Lecturer on Talmudic Law, Hebrew Univ.
Publs. *Starvation over Europe* 43, *Relief and Rehabilitation* 44, *Where Shall they Go?* 46, *Uprooted* 46, and many publs. in Hebrew on Israel Law and Religion.
Harris Building, Gan Rehaviah, Jerusalem, Israel.

Wailes, Edward Thompson, B.S.; American diplomatist; b. 03; ed. Princeton and Columbia Univs.
Served Shanghai 30, Nanking 31-33, Dept. of State 33-36, Brussels 36-39, Ottawa 39, Dept. of State 39-42, Algiers 43, London 44, Dept. of State 45-48; Foreign Service Inspector 48-51, Chief Inspector 52; Asst. Sec. of State 53-54; Ambassador to Union of South Africa 54-56; Ambassador to Hungary 56-57, to Iran 58-.
Department of State, Washington, D.C., U.S.A.

Wain, John Barrington, M.A.; British writer; b. 25; ed. St. John's Coll., Oxford.
Lecturer in English Literature, Univ. of Reading 47-55; resigned 55 to become free-lance writer and literary critic.
Publs. poetry: *Mixed Feelings* 51, *A Word Carved on a Sill* 56; novels: *Hurry on Down* 53, *Living in the Present* 55, *The Contenders* 58, *A Travelling Woman* 59;

criticism: *Preliminary Essays* 57; stories: *Nuncle and other Stories* 60.
c/o Macmillan and Co. Ltd., St. Martin's Street, London, W.C.2, England.

Wajda, Andrzej; Polish film director; b. 26; ed. Academy of Fine Arts, Cracow, and Film Academy, Łódź.
Asst. Stage Man. 53; Film Dir. 54-; Polish State prize for film *Pokolenie* (Generation), Silver Palm for *Kanal*, Cannes.
Films: *Pokolenie* (Generation) 54, *I'm Going to the Sun* 55, *Kanal* (Canal) 56, *Popiół i diament* (Ashes and Diamonds) 58, *Lotna* 59, *Niewinni czarodzieje* 59; directed and made scenography for play *Hatful of Rain* 59.
Z.A.F. "Kadr", 6 Puławska Street, Warsaw, Poland.

Wakehurst, 2nd Baron, cr. 34, of Ardingly; **Capt. John de Vere Loder,** K.C.M.G.; British public servant and parliamentarian; b. 95; ed. Eton Coll.
Capt. Royal Sussex Regt. 14-18, served Gallipoli, Egypt, Palestine; Clerk in Foreign Office 19-21; Conservative M.P. for Leicester East 24-29 and for Lewes Div. of Sussex 31-36; succeeded to title April 36; Governor of New South Wales 37-46; Prior of Order of St. John of Jerusalem 47-; Chair. English-Speaking Union of the British Commonwealth 46-51; Trustee Covent Garden Opera House 49-57; Gov. of Northern Ireland 52-; Governor, The Royal Ballet 57-.
Publs. *The Truth About Mesopotamia, Syria and Palestine* 23, *Industry and the State*, *Bolshevism in Perspective* 31, *Colonsay and Oronsay* 35, *Our Second Chance* 44, *Preparation for Peace* 45.
Government House, Hillsborough, Northern Ireland.

Wakeley, Sir Cecil (Pembrey Grey), Bt., K.B.E., C.B., M.CH., D.SC., F.R.S. (Edin.), F.R.C.S., K.ST.J; British surgeon; b. 92; ed. Dulwich Coll. and London Univ.
Surgical Specialist Royal Navy 15-19, Surgeon Rear-Admiral 39-46; Arris and Gale Lecturer 24-25, Arnot Demonstrator 34, Hunterian Prof. 29, 34, 37, 40, 42, Hunterian Orator 55, Thomas Vickary Lecturer 57, Erasmus Wilson Lecturer 28, 30-33, 35-38, Bradshaw Lecturer 47, Examiner in Surgery 33-43, Pres. Royal Coll. of Surgeons 49-54; fmr. Examiner in Surgery, Univs. of London, Cambridge, Durham, Sheffield, Glasgow, Wales and Dublin; Past Pres. Medical Soc. London, Harveian Soc. of London, Listerian Soc., Clinical and Children's Section, Royal Society of Medicine; at present Consulting Surgeon King's College Hospital, Senior Surgeon Royal Masonic Hospital and Belgrave Hospital for Children, Consulting Surgeon West End Hospital for Nervous Diseases and to Royal Navy 30-; Lecturer in Anatomy, London Univ. 19-; member and Treasurer of the General Medical Council; mem. Exam. Board R.N.; Vice-Pres. and Chair. Council Imperial Cancer Research Fund; Vice-Pres. British Empire Cancer Campaign; ed. Sec. *British Journal of Surgery*; ed. *Annals of R.C.S.* 47-; ed. *Medical Press* 33-; Chair. Medical Sickness Finance Corpn., Int. Exhibition Co-operative Wine Society Ltd.; Vice-Chair. Medical Sickness Society; Legion of Merit U.S.A.; Order of the Nile 2nd Class, Chevalier de la Légion d'Honneur, Order of Southern Cross (Brazil); Hon. F.A.C.S., Hon. F.R.A.C.S.; Hon. F.R.C.S.(Edin. and Ireland); Hon. LL.D. (Glasgow and Leeds), Hon. D.Sc. (Delhi).
Publs. *Modern Treatment Yearbook* 35-, *A Textbook of Surgical Pathology*; editor: Rose and Carless' *Manual of Surgery* 22-, *Surgical Diagnosis*, Treves and Wakely's *Handbook of Surgical Operations*, *Aids to Surgery*, *The Pineal Gland*, *Synopsis of Surgery*, *Surgery for Nurses and Medical Dictionary*.
73 Portland Place, London, W.1; and Woodlands, Cold Ash Hill, Liphook, Hants, England.

Waksman, Selman A., M.SC., PH.D.; American university professor; b. Ukraine 88; ed. Rutgers Coll. and Univ. of Calif.
Research Asst. in Soil Microbiology, N.J. Agricultural Experiment Station 15; American citizen 16; Microbiologist, Experiment Station and Lecturer in Soil Microbiology, Rutgers Univ. 18, Assoc. Prof. 25, Prof. 30, Prof. of Microbiology and Head of Dept. 40-58, Dir. Inst. of Microbiology 49-58, Prof. Emeritus 58-; Marine Bacteriologist, Woods Hole Oceanographic Inst. 31-42, Trustee 42; has held industrial positions for limited periods and has served as consultant to several govt. (Nat. Research Council, Office Scientific Research and Development) industrial and scientific (Sloan-Kettering Inst.) organisations; mem. hon. mem. or fellow of number of scientific societies in U.S. and abroad including Society of American Bacteriologists (fmr. Pres.), Nat. Acad. of Sciences, American Acad. of Arts and Sciences; Pres. Comm. III on Soil Microbiology, Int. Society of Soil Science 27-35; Foreign Assoc. French Acad. of Sciences 55; awards include Passano Foundation Award 47, Leeuwenhoek Medal from Neths. Acad. of Sciences 50, Amory Award, American Acad. of Arts and Sciences 48, Charles Mickle Fellowship, Univ. of Toronto 50, Nobel Prize in Physiology and Medicine 52; St. Vincent Award (Turin Acad. of Medicine) 54; Commdr. de la Légion d'Honneur (France); Order of Merit of Rising Sun (Japan); Hon. Sc.D. (Rutgers, Brandeis, Princeton Univs., R.I. State Coll., etc.), Hon. LL.D. (Yeshiva Univ., and Keio Univ., Japan); Hon. D.H.L. (Hebrew Union Coll.), Hon. M.D. (Liège and Athens Univs.), Dr. h.c. (Madrid and Strasbourg Univs.).
Publs. Fifteen books, alone or with others, including: *Enzymes* 26, *Principles of Soil Microbiology* 27, *The Soil and the Microbe* 32, *Humus* 36, *Microbial Antagonisms and Antibiotic Substances* 45, *The Actinomycetes* 50, *Soil Microbiology* 52, *S. N. Winogradsky*, *Guide to the Actinomycetes and Their Antibiotics* 53, *My Life with Microbes* 54; Editor: *The Literature on Streptomycin* 48, *Streptomycin—Nature and Practical Applications* 49, *Neomycin* 56, *The Actinomycetes*, Vol. I 59, etc.
Institute of Microbiology, Rutgers University, New Brunswick, N.J., U.S.A.

Waldbrunner, Karl; Austrian engineer and politician; b. 06; ed. Vienna Technical Univ.
Engaged in construction of power stations and plants in U.S.S.R. after completion of engineering studies; returned to Austria to become chief engineer of a steel works 37; active mem. of Social Democratic Party since student days; illegal political activity during German occupation; State Sec. for Commerce, Business, Industry, and Transport 45; transferred to Federal Ministry of Insurance and Economic Planning; Minister to U.S.S.R. 46; participated in Austrian Treaty negotiations in London 47-49; Sec. Socialist Party of Austria 46-56; Minister of Transport and Nationalised Industries 49-56, of Communications and of Electric Power Development 56-.
Bundesministerium für Verkehr und Elektrizitätswirtschaft, Elisabethstrasse 9, Vienna, Austria.

Walden, Juuso Walfrid; Finnish company director; b. 07; ed. Helsinki School of Economics.
Man. Dir. and Vice-Chair. United Paper Mills Ltd.; Chair. Dept. II of Finnish Paper Mills Asscn.; Dir. Dept. I of Finnish Paper Mills Asscn., Finnish Cellulose Union, Central Asscn. of Finnish Woodworking Industry, Oulujoki Oy, Pohjolan Voima Oy; mem. Supervisory Boards of Kansallis-Osake-Pankki, Kemijoki Oy; Chair. Finnish Football Asscn.
Box 40, Valkeakoski, Finland.

Waldenström, Erland; Swedish civil engineer and company director; b. 11; ed. Royal Inst. of Technology.
Engineer, Korsnäs Sågverks AB (Korsnäs Sawmill Co.)

34-40; Technical Sec., Sveriges Industriförbund (Fed. of Swedish Industries) 40-42; Expert and Sec. of govt. investigations into technical research 41-42; Dir. of Development and Research, The Swedish Cellulose Co. 42-49; Industrial Adviser U.N. E.C.E. 48; Man. Dir. Luossavaara-Kürunavaara Aktiebolag 50-57, Trafikaktiebolaget Grängesberg-Oxelösund (The Grängesberg Iron Ore Co.) 50-; mem. Board Swedish Mining Fed., Fed. Swedish Industries, Gen. Export Asscn. of Sweden, Swedish Employers' Confed., etc.; mem. Royal Swedish Acad. of Engineering Sciences.
Publs. *Till Frågan om det industriella framåtskridandet i Sverige* (Industrial Progress in Sweden—some comments) 42, *Avfalls-och biprodukter i skogsindustrin* (Waste and By-Products in Forest Industries) 42, *Utvecklingslinjer inom skogsindustrin* (Trends of Development in Forest Industries) 46.
Gröndal, Djurgården, Stockholm Ø, Sweden.

Waldheim, Kurt; Austrian diplomatist; b. 18; ed. Consular Acad. of Vienna, Univ. of Vienna.
Entered foreign service 45; served Ministry of Foreign Affairs; mem. Austrian Del. to Paris, London and Moscow for negotiations on Austrian State Treaty; served Paris 48-51; Head of Personnel Division, Ministry of Foreign Affairs 51-55; Permanent Austrian Observer to U.N. 55-56; Minister to Canada 56-58; Ambassador to Canada 58-; Légion d'Honneur.
Austrian Embassy, 445 Wilbrod Street, Ottawa, Ontario, Canada.

Waldock, Claud Humphrey Meredith, C.M.G., O.B.E., Q.C., D.C.L.; British university professor; b. 04; ed. Uppingham School, and Brasenose Coll. Oxford.
Barrister-at-Law 28; Fellow of Brasenose Coll. 30-47; Principal, Admiralty 40; Asst. Sec. 43; Principal Asst Sec. 44-45; U.K. Commr., Italo-Yugoslav Boundary Comm. 46; attached as Under-Sec. to Foreign Office; U.K. Rep. on Comm. for Statute of Free Territory of Trieste, Paris Conf. 46; Chichele Prof. of Public Int. Law Oxford 47-; Assoc. Inst. of Int. Law 50; mem. European Comm. of Human Rights 54, Pres. 55; mem. Swedish-Finnish and Swedish-Swiss Conciliation Comm. 57; Fellow of All Souls Coll., Oxford; Bencher Gray's Inn; Hon. Fellow Brasenose Coll.
Publs. *English Law of Mortgages* 38; Editor *The British Year Book of International Law* 56.
6 Lathbury Road, Oxford, England.

Waley, Arthur, C.H., C.B.E., F.B.A., M.A.; British sinologist and writer; b. 89; ed. Rugby School and King's Coll. Cambridge.
Mem. staff Print Room, British Museum 13-30; Additional Lecturer, School of Oriental Studies; Fellow British Acad.; Hon. Fellow King's Coll. Cambridge; Hon. LL.D. (Aberdeen), D.Litt. (Oxford); Queen's Medal for Poetry 53.
Publs. *170 Chinese Poems* 18, *The Tale of Genji* (6 vols.) 23-32, *The Way and Its Power* 35, *The Book of Songs* 37, *The Analects of Confucius* 38, *Three Ways of Thought in Ancient China* 39, *Monkey* 44, *Chinese Poems* 46, *The Life and Times of Po Chü-i* 48, *The Poetry and Career of Li Po* 51, *The Real Tripitaka* 52, *Yuan Mei: An XVIII Century Chinese Poet* 57, *The Opium War through Chinese Eyes* 58.
50 Gordon Square, London, W.C.1, England.

Walgreen, Charles Rudolph, Jr.; American businessman; b. 06; ed. Univ. of Michigan.
Druggists' Apprentice, Walgreen Co. 25, Vice-Pres. 33-39, Dir. 34-, Pres. 39-.
4300 W. Peterson Avenue, Chicago 30, Ill., U.S.A.

Walker, Ardis Manly, B.S.; American engineer, poet and writer; b. 01; ed. Univ. of California and Univ. of Southern California.
Mem. Technical Staff Bell Telephone Laboratories, New York City 27-32; County Supervisor, poet and writer on American-Indian lore and early Californian history; also lecturer.
Publs. *Quatrains* (verse), *Muse, American Lyric Poetry, Sierra Prologue, Poets on Parade, Poetry Digest, The Winged Word, Mission Sonnets, Francisco Garces, Man and Missionary, Pioneer Padre, The Manly Story, Judas on the Kern.*
P.O. Box 37, Kernville, Calif., U.S.A.

Walker, Edward Ronald, C.B.E., M.A., PH.D., LITT.D.; Australian economist and diplomatist; b. 07; ed. Univ. of Sydney and Cambridge Univ.
Lecturer in Economics, Univ. of Sydney 27-38; Prof. of Economics, Univ. of Tasmania 39-46; Economic Adviser, N.S.W. Treasury 38-39, Govt. of Tasmania 39-42; Deputy Dir.-Gen. Australian Dept. of War Organisation of Industry 42-45; Economic Counsellor for Europe and Counsellor, Australian Embassy, Paris 45-50; Exec. mem. Australian Nat. Security Resources Board 50-52; Ambassador to Japan 52-55, to U.N. 56-59; and Australian Rep. on the Security Council 56-57; mem. Australian Del. to L.N. 37, U.N. 46, 48, 50, 55; 56 and 57, UNESCO 45-50, I.L.O. 45 and 49, Inter-allied Reparations Agency 46-50, Paris Peace Conf. 46; Chair. UNESCO Exec. Board 47-48, Pres. UNESCO Gen. Conf. 49; Chair. U.N. Experts on Full Employment 49; Australian Rep. on Disarmament Comm. 56-58; Ambassador to France 59-.
Publs. *An Outline of Australian Economics* 31, *Australia in the World Depression* 33, *Money* (co-author) 35, *Unemployment Policy* 36, *War-time Economics* 39, *From Economic Theory to Policy* 42, *The Australian Economy in War and Reconstruction* 47, *National and International Measures for Full Employment* (in collab.) 50.
Australian Embassy, Paris, France.

Walker, Eric Anderson, M.A.,; British historian; b. 86; ed. Mill Hill School and Merton Coll. Oxford.
Lecturer in History Bristol Univ. 08-11; Prof. Cape Town 11-36; Fellow St. John's Coll. Cambridge 36-; Vere Harmsworth Prof. of History, Cambridge Univ. 36-51, Emeritus 51-; Adviser to the Editors of *Cambridge History of the British Empire*, Vol. VIII, *South Africa*; Joint Editor *C.H.B.E.*, Vol. III; Hon. D.Litt. (Witwatersrand).
Publs. *Historical Atlas of S. Africa* 22, *Lord de Villiers and His Times* 25, *Modern History for S. Africans*, *A History of South Africa* 28, 40, *The S.A. College and the University of Cape Town* 29, *The Frontier Tradition in South Africa* 30, *The Great Trek* 34, *C.H.B.E.*, Vol. VIII, Chaps. xv, xxii, xxviii 36, *W. P. Schreiner: A South African* 37, *C.H.B.E.*, Vol. II, Chap. xv 40, *South Africa* 40, 41, *Britain and South Africa* 41, *The British Empire: Its Structure and Spirit* 43, *Colonies* 44, *A History of Southern Africa* 57.
St. John's College, Cambridge, England.

Walker, John, B.A.; American art museum curator; b. 06; ed. Harvard Univ. and with Berenson in Florence.
Assoc. in charge of Fine Arts, American Acad. in Rome 35-39; Chief Curator, Nat. Gallery of Art, Washington 39-, and Dir. 56-; hon. D.F.A. (Tufts, Brown and Notre Dame Univs.).
Publs. *A Guide to the Gardens and Villas of Italy* (with Amey Aldrich) 38; edited: *Great American Paintings from Smibert to Bellows 1729-1924* (with Macgill James) 43, *Masterpieces of Painting from the National Gallery of Art* (with Huntington Cairns) 44, *Great Paintings from the National Gallery of Art* (with Huntington Cairns) 52; *Paintings from America* 51, *Bellini and Titian at Ferrara* 57.
Office: National Gallery of Art, Constitution Avenue, Washington, 25, D.C.; Home: 2806 N. Street, N.W., Washington, D.C., U.S.A.

Walker, John Charles, M.S., PH.D.; American plant pathologist; b. 93; ed. Univ. of Wisconsin.
Asst. in Plant Pathology, Univ. of Wisconsin 14-17; Instr. 19, Asst. Prof. 19-25, Assoc. Prof. 25-28, Prof. 28-; Scientific Asst., U.S. Dept. of Agric. 17-19, Asst. Pathologist 19-25, Agent 25-45, Collaborator 45-.
Publs. *Diseases of Vegetable Crops* 52, *Plant Pathology* 50 (2nd edn. 57).
Home: 809 Oneida Place, Madison, Wis.; Office: Horticulture Building, Madison, Wis., U.S.A.

Walker, Ralph; American architect; ed. Mass. Inst. of Technology
Joined staff of Voorhees, Walker, Smith, Smith and Haines 19, assoc. mem. 20, partner 26-; served in First World War; Fellow American Inst. of Architects (Pres. 49-51, Centennial Gold Medal, Gold Medal of Honor N.Y. and Philadelphia Chapters); mem. Nat. Inst. Arts and Letters; Academician Nat. Acad. of Design; hon. corresp. mem. R.I.B.A., B.D.A., and Philippine Inst. of Architects; Union Int. des Architectes (V.-P. 48-56); Allied Professional mem. Nat. Sculpture Society; mem. American Inst. of Planners, American Society of Planning Officials, etc.; Consultant, N.Y. City Housing Authority 33; Chevalier Légion d'Honneur; Officer Order of the Crown (Belgium).
Works include: N.Y. Telephone Headquarters Building, Western Union Telegraph Building, Irving Trust Co. Building, N.Y. City, Bell Telephone Laboratories, Murray Hill, N.J., Library, Mass. Inst. Technology, town for Nicaro Nickel Co., Cuba, etc.
Publs. *London* 43, *Humans-Materials-Architectures* 48, *Vidi* 51, *Ralph Walker, Architect* 57, *The Fly in the Amber* 57.
101 Park Avenue, New York, N.Y., U.S.A.

Wallace, Col. the Hon. Clarence, K.ST.J., C.B.E.; Canadian company director; b. 94; ed. St. Andrew's Coll., Toronto.
Sec.-Gen. Burrard Dry Dock Co. Ltd. 29-32, Pres. 32-; Pres. Pacific Dry Dock Co. Ltd., Wallace Shipbuilding and Dry Dock Co. Ltd., Vancouver, Yarrows Ltd., Vancouver; Chair. of Board British Pacific Properties Ltd., Park Royal Shopping Centre Ltd.; Dir. Bank of Montreal, The British American Oil Co. Ltd., B.C. Electric Co. Ltd., B.C. Power Corpn. Ltd., S.C. Telephone Co., Evans Coleman and Gilley Bros. Ltd., and subsidiary companies, etc.
Home: Minnekhada Farm, Box 200, Port Coquitlam, B.C.; Office: Burrard Dry Dock Co. Ltd., P.O. Box 99, North Vancouver, Canada.

Wallace, DeWitt; American publisher; b. 89; ed. California Univ.
With Webb Publishing Co. 11-15, Brown and Bigelow 16; sergeant in U.S. Army 17-19; Founder-Editor *Reader's Digest* 21-.
Mount Kisco, N.Y., U.S.A.

Wallace, Doreen (Mrs. D. E. A. Rash), M.A.; British writer; b. 97; ed. Malvern Girls' Coll. and Somerville Coll. Oxford.
Fmr. teacher; anti-tithe publicist; novelist and reviewer.
Publs. *Esques* (with E. F. A. Geach) 18, *A Little Learning, The Gentle Heart, The Portion of the Levites, Creatures of an Hour, Even Such is Time, The Tithe War* 33, *Barnham Rectory* 34, *Latter Howe* 35, *Going to Sea* 36, *Old Father Antic* 37, *The Faithful Compass* 37, *The Time of Wild Roses* 38, *A Handful of Silver* 39, *East Anglia* 39, *English Lakeland* 40, *The Spring Returns* 40, *Green Acres* 41, *Land from the Waters* 44, *Carlotta Green* 44, *The Noble Savage* 45, *Billy Potter* 46, *Willow Farm* 48, *How Little We Know* 49, *Only One Life* 50, *In a Green Shade* 50, *Root of Evil* 52, *Sons of Gentlemen* 53, *The Younger Son* 54, *Daughters* 55, *The Interloper* 56, *The Money Field* 57, *Forty Years On* 58, *Richard and Lucy* 59, *Mayland Hall* 60.
Wortham Manor, Diss, Norfolk, England.

Wallace, Henry A., B.S.; American politician and agriculturist; b. 88; ed. Iowa State Coll.
Associate Editor *Wallace's Farmer* 10-24, Editor 24-29; Editor *Wallace's Farmer and Iowa Homestead* 29-33; U.S. Sec. of Agriculture 33-40; Vice-Pres. U.S. 41-45; Chair. Board of Economic Warfare 41-43; Sec. of Commerce 45-46; Editor *New Republic* Oct. 46-48; Progressive Party Candidate for President 48; Churchman Award "for promotion of good will among people".
Publs. *Agricultural Prices* 20, *Corn and Corn Growing* 23, *Correlation and Machine Calculation* 24, *America Must Choose* 34, *New Frontiers* 34, *Statesmanship and Religion* 34, *Whose Constitution?—An Inquiry into the General Welfare* 36, *Technology, Corporations and the General Welfare* 37, *Paths to Plenty* 38, *Price of Freedom* 40, *American Choice* 40, *The Century of the Common Man* 43, *60 Million Jobs* 45, *Towards World Peace* 48, *Corn and its Early Fathers* 56.
South Salem, N.Y., U.S.A.

Wallace, William Stewart, M.A., LL.D., F.R.S.C.; Canadian historian; b. 84; ed. Toronto and Oxford Univs.
Prof. of English and History Western Univ. 06-07; Prof. of History McMaster Univ. Toronto 09-20; Asst. and Associate Librarian Univ. of Toronto 20-23, Librarian 23-54; Hon. Sec. Champlain Society 21-43; Pres. 43-47; Hon. Editor 48-51; Editor *Canadian Historical Review* 20-30; Gen. Editor *Encyclopædia of Canada* (6 vols.) 35-37; Fellow Royal Society of Canada (Pres. Section 2, 38-39); Pres. Canadian Library Assen. 50-51.
Publs. *Dictionary of Canadian Biography* 26, *History of the University of Toronto* 27, *Murders and Mysteries* 31, *Memoirs of Sir G. Foster* 33; Edited *Documents Relating to the North-West Company* 34, *Dictionary of Canadian Biography* (new and revised edn.) 48, *Royal Canadian Institute Centennial Volume* 49, *Dictionary of North American Authors* 51, *The Pedlars from Quebec and Other Papers on the Nor' Westers* 54, *The Ryerson Imprint* 55, Umfreville's *The Present State of Hudson's Bay* 55.
16 Rosedene Road, Toronto, Ont., Canada.

Wallenberg, Jacob; Swedish banker; b. 92; ed. Univ of Commerce, Stockholm.
Asst. Man. Stockholm Enskilda Bank 18, Vice-Man. Dir. and mem. Board 20, Man. Dir. 27-46, Vice-Chair. of Board 46-50; Chair. 50-; Chair. Förvaltnings AB Providentia, AB Investor, AB International Harvester Co., Stora Kopparbergs Bergslags AB, Svenska Diamantbergborrnings AB, AB Svenska Kullagerfabriken, Svenska Ostasiatiska Kompaniet, Svenska Tändsticks AB, Wifstavarfs AB; Commdr. Grand Cross Order of Vasa, Commdr. Grand Cross Order of Polar Star, Commdr. 1st Class Order of Dannebrog (Denmark), Commdr. of White Rose of Finland, Chevalier Légion d'Honneur.
Strandvägen 27, Stockholm, Sweden.

Wallenberg, Marcus; Swedish banker and financier; b. 99.
Asst. Man.-Dir. Stockholms Enskilda Bank 25; Dep. Man. Dir. 27-46; Man. Dir. 46-58, Vice-Chair. 58-; Chair. Nat. Cttee. Int. Chamber of Commerce; Vice-Chair. Swedish Federation of Industries; Dir. many companies; Swedish Del. Trade negotiations with Great Britain 39 and Great Britain and U.S.A. 43.
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Waller, Ivar, PH.D.; Swedish physicist; b. 98; ed. Uppsala Univ.
Lecturer Uppsala Univ. 25, Prof. and Dir. Inst. of Mechanics and Mathematical Physics 34-; mem. Uppsala Scientific Society, Swedish Acad. of Sciences.
Publs. *Theoretische Studien zur Interferenz- und Dispersionstheorie der Röntgenstrahlen* 25.
The State University, Uppsala, Sweden.

Waller, John Keith, O.B.E.; Australian diplomat; b. 14; ed. Scotch Coll., Melbourne and Univ. of Melbourne.
Mem. Dept. of External Affairs 36-37; Personal Sec. W. M. Hughes 37-40; Second Sec. Australian Legation Chungking 41; Sec.-Gen. Australian del. San Francisco Conf. 45; First Sec. Australian Legation Rio de Janiero 45; Chargé d'Affaires 46 and First Sec. 47 Washington; Consul-Gen. Manila 48; Officer in charge Political Intelligence Division Canberra 50; External Affairs Officer, London 51; Ambassador to Thailand 57-60, to U.S.S.R. 60-.
Australian Embassy, Moscow, U.S.S.R.

Wallinger, Sir Geoffrey Arnold, K.C.M.G.; British diplomatist; b. 03; ed. Sherborne School and Clare Coll. Cambridge.
Entered Diplomatic Service 26; Sec., Cairo 27-29; Vienna 29-31; Foreign Office 31-34; on staff of U.K. High Commr. in S. Africa 35-38; Head of Chancery, Buenos Aires 38-42; First Sec., Foreign Office 43; Counsellor, China 43-47 (local rank of Min. 45); Head of Southern Dept., Foreign Office 47-49; Minister to Hungary 49-51; Ambassador to Thailand 51-54, to Austria 54-58; Ambassador to Brazil 58-.
British Embassy, Rio de Janeiro, Brazil.

Wallis, Mieczyslaw, PH.D.; Polish writer and professor of history of art; b. 95; ed. Univs. of Heidelberg and Warsaw.
Art Critic of *Robotnik* (The Worker) 19-34, of the *Wiadomości Literackie* (The Literary News) 34-39; Lecturer, Nat. Inst. of Theatrical Art in Warsaw 36-37; fought against the Germans 39; German prisoner of war 39-45; Chief, Section for Int. Co-operation, Polish Ministry of Culture and Art 45; Prof. of Aesthetics, Univ. of Lodz 45-51, Prof. of History of Art 51-; Prof. of the Nat. Higher Theatrical School, Lodz 46-49; Prof. Nat. Higher Film School, Lodz 49-50; Dean Faculty of History 55-56; mem. Lodz Scientific Society.
Publs. *Expression and Mental Life* 39, *Canaletto, the Painter of Warsaw* 54, *A History of the Mirror* 56, *Polish Art between the Two Wars* 59; monographs on Polish painters and sculptors, etc.
38 Wierzbowa, Łódź, Poland.

Walsh, Lieut. Don; American naval officer; b. 31; ed. U.S. Naval Academy.
Entered submarine service 56; became Officer-in-Charge Submersible Test Group and Bathyscaph *Trieste* 59, made record dive to 35,780 ft., Jan. 60; Legion of Merit.
Code 4006, United States Navy Electronics Laboratory, San Diego, Calif., U.S.A.

Walsh, Fintan Patrick; New Zealand labour leader and farmer; b. 96; ed. Te Arai School.
Former exec. mem., N.Z. Federation of Labour, Vice-Pres. 48-51, Pres. 52-; active in organisation of N.Z. Clerical Worker's Asscn., now exec. mem.; mem. Industrial Emergency Council 39-45, Chair. Economic Stabilisation Comm. (until 50), War Assets Realisation Disposal Comm., Preparatory Int. Free Trade Union Conf. Geneva 49, Exec. Board mem. 49; mem. Dairy Products Marketing Comm., Wellington Licensing Comm; Pres. Fed. Seamen's Union 27-, Wellington Trades Council 37-, Wellington Clerical Workers' Union 36-.
Trades Hall, 126 Vivian Street, Wellington C2, New Zealand.

Walsh, Joseph Leonard, S.M., PH.D.; American mathematician; b. 95; ed. Harvard Univ. and Wisconsin Univ.
Asst. in Maths., Harvard Univ. 15-16, Instr. 17, 19-20, 21-24, Asst. Prof. 24-30, Assoc. Prof. 30-35, Prof. 35-; Ensign U.S.N.R.F. 18, Lieut. (j. g.) 19, Lieut.-Commdr. U.S.N.R. 42, Commdr. 44, Capt. 52, retd. 55; Perkins Prof. Mathematics, Harvard Univ. 46-; Consultant Nat. Bureau of Standards 51-52; mem. American Acad. of Arts and Sciences, Nat. Acad. of Sciences; Vice-Pres. American Asscn. for Advancement of Science 44; Pres. American Mathematical Society 49-50.
Publs. *Interpolation and Approximation by Polynomials* 35, *Interpolation and Approximation by Rational Functions* 35, *The Location of Critical Points* 50.
474 Widener Library, Cambridge 38, Mass., U.S.A.

Waltari, Mika; Finnish writer; b. 08; ed. Helsinki Univ.
Literary Critic *Maaseudun Tulevaisuus* 32-42, Finnish Radio 37-38; Editor *Suomen Kuvalehti* 36-38, State Information Office 39-40, 41-44; mem. Finnish Acad.; Pro Finlandia award 52, etc.
Publs. *The Egyptian* 49, *Michael the Finn* 50, *The Sultan's Renegade* 51, *The Dark Angel* 53, *A Nail-Merchant at Nightfall* 54, *Moonscape* 55, *The Etruscan* 57, *The Tongue of Fire* 59.
Tunturikatu 13, Helsinki, Finland.

Walter, Bruno; American musician; b. Germany 76; ed. Berlin, Stern Conservatory of Music.
Cologne Opera House 93; Conductor Riga 98-1900, Berlin Royal Opera 1900-01, Vienna Imperial Opera 01-12; Gen. Musical Dir. Munich Opera 13-22; Gen. Musical Dir. Berlin Municipal Opera House 25-29; Conductor Leipzig Gewandhaus 29-33; Guest Conductor Covent Garden Opera, London, New York Philharmonic and other Symphony Orchestras throughout U.S.A. and Europe; Salzburg Music Festival, Metropolitan Opera House, New York, etc.; naturalised French citizen 38; naturalised American citizen 46; Musical Adviser to Philharmonic Symphony Society of New York 47-49; Commander of French Legion of Honour, Grand Officer Neths. Order of Orange-Nassau; hon. degrees from California and Edinburgh.
Publs. *Gustav Mahler* 37 and 57, *Theme and Variations* 46, *Von der Musik und vom Musizieren* 57.
c/o Philharmonic Symphony Society of New York, 113 West 57th Street, New York 19, N.Y., U.S.A.

Walter, John, M.A.; British newspaper proprietor; b. 73; ed. Eton and Christ Church, Oxford.
Co-chief proprietor *The Times*, Chair. 10-23.
69 The Drive, Hove, Sussex, England.

Walter, Madison Melville; Canadian banker; b. 97.
Joined Royal Bank of Canada as junior clerk 12; Asst. Man., Montreal 28, later Man. Vice-Pres. 55-60; Chair. and Pres. 60-; served in Canadian Expeditionary Force during First World War.
Royal Bank of Canada, Montreal, Canada.

Walters, Basil L.; American journalist; b. 96; ed. Indiana Univ.
Editor U.S. Army newspaper Italy 18; corresp. and telegraph editor *Milwaukee Journal* 19-28; Man. Editor *Des Moines Register-Tribune* 28-37; Exec. Editor *Minneapolis Star Journal* and *Tribune* 37-44; Exec. Editor Knight newspapers, *Detroit Free Press*, *Akron Beacon Journal*, *Chicago Daily News*, and *Miami Herald* 44-59; Editor *Chicago Daily News* 59-; Pres. Managing Editors' Asscn. 35, 42, 43; Pres. American Soc. of Newspaper Editors 53-54.
Chicago Daily News, Chicago 6, Ill., U.S.A.

Walton, Ernest Thomas Sinton, M.A., M.SC., PH.D.; Irish university professor; b. 03; ed. Methodist Coll., Belfast, Trinity Coll., Dublin, and Cambridge Univ.
Fellow Trinity Coll. Dublin 34-, Erasmus Smith's Prof. of Natural and Experimental Philosophy 46-; awarded Hughes Medal, Royal Society (jointly with Sir John Cockcroft) 38; Nobel Prize in Physics (jointly with Sir John Cockcroft) 51, for pioneer work in the field of nuclear physics; Hon. D.Sc. (Belfast Univ.) 59.
26 St. Kevin's Park, Dartry Road, Dublin, Eire.

Walton, Sir William Turner, Kt.; British composer; b. 02; ed. Cathedral School and Christ Church, Oxford.
Mem. E.N.S.A. Advisory Music Council 41; Hon.

Student of Christ Church Mar. 47; Gold Medal Royal Philharmonic Society 47; Hon. Mus. Doc. (Oxford, Cambridge, London).
Works include Pianoforte Quartet (Carnegie award) 18, String Quartet (unpublished) 21, *Façade* (with Edith Sitwell) 23 and 26, *Siesta* for small orchestra 26, *Portsmouth Point* 26, Sinfonia Concertante for piano and orchestra 28, Viola Concerto 29, *Belshazzar's Feast* 31, three Songs for Soprano 32, Symphony 35, *Crown Imperial* (Coronation March 1937), *In Honour of the City of London* 37, *Violin Concerto* 39, *Music for Children* 40, *Scapino* (comedy overture) 41, incidental music to film *The Foreman Went to France* 42, to Gielgud production *Macbeth* 42, to Olivier's *Henry V* 44-45, *Quartet* 47, *Hamlet* (film) 47, *Violin Sonata* 49, *Orb and Sceptre* (Coronation March) 53, *Te Deum* 53, *Troilus and Cressida* 54, *Richard III* (film music) 55, *'Cello Concerto* 56, *Partita* 57, *Second Symphony* 60.
Lowndes Cottage, Lowndes Place, London, S.W.1.

Wan Li; Chinese administrator; ed. France.
In Counsellors' Office of Govt. Administration Council 50; Deputy Dir. of Dept. of Industry under South-West Mil. and Admin. Council 51; Vice-Minister of Building Construction 52; Dir. of Central Bureau of Urban Construction 55; Minister of Urban Construction 56-59.
c/o Ministry of Urban Construction, Peking, China.

Wan Waithayakon, Prince Krommun Naradhip Bongsprabandh, M.A.; Thai diplomatist; b. 91; ed. Marlborough Coll., Balliol Coll., Oxford, and Ecole des Sciences Politiques, Paris.
Sec. Thai Legation, Paris 17-19; Private Sec. to Minister of Foreign Affairs 19-24; Under-Sec. of State for Foreign Affairs 24-26; Minister to London 26-30; Adviser to Premier's Office and Foreign Office, Bangkok 33-46; Ambassador to U.S.A. 47-52; Permanent Del. to U.N. 47-59; Pres. U.N. Gen. Assembly 56-57, Conf. on Law of the Sea 58, 60; Minister of Foreign Affairs 52-58; Deputy Prime Minister 59-; Rapporteur, Asian-African Conference, Bandung 55; Hon. D.Litt. (Chulalongkorn), Hon. D.Pol.Sc. (Thammasat), Hon. D.Law (Columbia, New York, Fairleigh Dickinson), Hon. D.C.L. (Oxford); Kt. of the Most Illustrious Order of the Royal House of Chakri.
Prime Minister's Office, Bangkok, Thailand.

Wanamaker, Pearl Anderson, B.A.; American educator; b. 99; ed. Western Washington Coll. of Education, Univ. of Washington.
Rural teacher 17-21; High School teacher 22-23, 28-41; County Supt. of Schools 23-27; mem. Wash. State House of Reps. 29, 33, 35, Wash. State Senate 37, 39; Supt. of Public Instruction, State of Wash. 41-57; mem. Educational Policies Comm. 43-48, 51-55; Joint Canada-U.S. Cttee. on Education 44-48, and many other educational cttees., etc.; Pres. Nat. Educational Asscn. 46-47; 2nd Vice-Chair. American Council on Education 48-49; Pres. Nat. Council of Chief State School Officers 50; Vice-Pres. American Asscn. School Administrators 52; mem. Defence Advisory Cttee. on Women in the Services 51-54; mem. Education Missions to Japan 46, 50; Adviser, U.S. Del. UNESCO Conf. Paris 46; mem. U.S. Nat. Comm. for UNESCO; Gov. American Nat. Red Cross 52-55; mem. Advisory Cttee. on Civil Defence Training and Education; North-west Regional Dir. Scholastic Magazines; mem. Cttee. on Employment of Physically Handicapped Advisory Educational Group, Metropolitan Life Insurance Co.; Altrusa Int. Distinguished Service Award for 45-47; American Education Award 49, and Achievement Award, Women's Nat. Press Club 50, Quota Club of Seattle 51; Woman of the Year Award, Seattle B'nai B'r'ith 55; Hon. LL.D. (Miami Univ., Ohio, Mills Coll.), Hon. L.H.D. (Columbia Univ., Smith Coll.).
5520 17th Avenue N.E., Seattle 5, Wash., U.S.A.

Wanamaker, Sam; American actor and film and theatre director; b. 19; ed. Drake Univ., Iowa and Goodman Theatres, Chicago.
Dir. Jewish Peoples' Inst., Chicago 39-40; radio acting New York 40-41; acted in *Café Crown* 41 and *Counterattack* 42, Broadway; U.S. Army 42-45; actor and dir. 46-; Artistic Dir. New Shakespeare Theatre, Liverpool 57-59; acted in and directed *Joan of Lorraine* (Broadway) 46; acted in *My Girl Tisa* 47, *Christ in Concrete* 49, *Denning Drives North* 51; directed *Gentleman from Athens* 48, *Goodbye my Fancy* 49, *Caesar and Cleopatra*, *Revival of Guardsman*; acted in and/or directed *Winter Journey*, *The Shrike*, *The Rainmaker*, *Threepenny Opera*, *The Big Knife*, *A Hatful of Rain*, *A View from the Bridge*, *Reclining Figure*, *Othello* 59, etc.
Canada House, Norfolk Street, The Strand, London, W.C.2, England.

Wand, Rt. Rev. and Rt. Hon. John William Charles, K.C.V.O., P.C., M.A.; British ecclesiastic; b. 85; ed. King's School, Grantham, St. Edmund Hall, Oxford, and Bishop Jacob Hostel, Newcastle-on-Tyne.
Curate of Benwell 08-11, Lancaster 11-14; Vicar-Choral of Sarum 14-19; Lecturer Sarum Theological Coll. 14-20; Tutor 20-24; Temporary Chaplain to the Forces 15-19; Hon. Chaplain 19-22 and 25-; Chaplain to the R.A.F. 22-25; Vicar of St. Mark, Sarum 19-25; Fellow, Dean, and Tutor Oriel Coll. Oxford 25-34; Lecturer in Theology St. Edmund Hall 28-31; Univ. Lecturer in Church History 31-34; Archbishop of Brisbane and Metropolitan of Queensland 34-43; Senior Chaplain (Anglican), 1st Military District, Australian Military Forces 35-43; Bishop of Bath and Wells 43-45; Bishop of London 45-55, Canon Residentiary of St. Paul's 56; Dean of the Chapels Royal 45-55; Chaplain and Sub-Prelate of the Order of St. John of Jerusalem 36; Prelate of the Order of the British Empire 46-56, Prelate Emeritus 57-; Ed. *Church Quarterly Review* 56-; Hon. Fellow St. Edmund Hall, Oxford 38, Oriel Coll. 41, King's Coll. London 56; Hon. Chaplain R.N.V.R. 47-; Hon. D.D. (Oxford), S.T.P. (Columbia), S.T.D. (Toronto), D.Litt. (Ripon, U.S.A., W. Ontario).
Publs. *The Golden String* 26, *The Development of Sacramentalism* 28, *History of the Modern Church* 30, *The Old Faith and the New Age* 33, *History of the Early Church* 35, *New Testament Letters* 44, *God and Goodness* 47, *The Spirit of Church History* 48, *The Latin Doctors* 48, *The Authority of the Scriptures* 49, *White of Carpentaria* 49, *The Greek Doctors* 50, *The High Church Schism* 51, *What Paul said* 52, (Editor) *The Anglican Communion* 48, (Joint Author) *Oxford and the Groups* 34, *Westminster Commentary* 34, *First-Century Christianity* 37, *European Civilisation* 37, *Union of Christendom* 38, *The Four Councils* 50, *What the Church of England Stands For* 51, *The Second Reform* 53, *The Mystery of the Kingdom* 53, *The Life of Jesus Christ* 55, *The Four Great Heresies* 55, *Seven Steps to Heaven* 56, *The Road to Happiness* 57, *True Lights* 58, *The Church Today* 60.
3 Amen Court, London, E.C.4, England.

Wandel, Paul, DR. h.c.; German journalist and diplomatist; b. 05.
Engineer; mem. Communist Party 23; Pres. Communist Group, Mannheim City Council; Chief Ed. Communist *Deutsche Volks-Zeitung* after 45; Minister of Education; fmr. Sec. Central Cttee. Socialist Unity Party (S.E.D.); Ambassador to People's Republic of China 58-.
Embassy of the German Democratic Republic, Peking, China.

Wang Chen; Chinese soldier and administrator; b. 08.
Joined C.C.P. 27; at that time he was on the Exec. Cttee. of the Changsha Union of Railwaymen; mem. Exec. Cttee. of Communist Youth League 27; fled to Hankow in 28 and organised New First Detachment of Guerilla Forces at Liuyang; Commissar to First Inde-

pendent Division of Hunan-Kiangsi Soviet; played prominent part in Japanese War; Commissar to First Field Army 49; mem. North-West Admin. Council 53; Commanded Railway Corps of People's Liberation Army; mem. Council of Nat. Defence 54; decorated for war service 55; appointed Lieut.-Gen. 56; Minister of State Farms and Land Reclamation 56-; mem. Central Cttee. of C.C.P. 56.
Ministry of State Farms and Land Reclamation, Peking, China.

Wang Chia-chi; Chinese biologist.
Mem. of Central Cttee. of Chiu San Society 52-; Shantung del. to First N.P.C. 54; mem. of Cttee. of Dept. of Biology, Geology and Geography of Academia Sinica 55; Dir. of Institute of Hydrobiology of Academia Sinica 56.
Institute of Hydrobiology, Wuhan, China.

Wang Chia-hsiang; Chinese Communist leader; b. 07; ed. Shanghai Univ. and U.S.S.R.
Leading party official; Commissar in Anti-Japanese War; towards end of war in Secretariat of Political Dept. of C.C.P.; cttee. mem. at 7th Congress C.C.P. 45; chargé d'affaires to U.S.S.R. 50; Vice-Minister for Foreign Affairs; Secretariat of Central Committee, C.C.P. 56.
Ministry for Foreign Affairs, Peking, China.

Wang Chi-ssu; Chinese literary historian; b. 05; ed. Nanking Univ.
Born at Wenchow, traditional centre of Chinese drama; taught in secondary schools; professor at Chekiang Univ. 41; teacher of drama and history of literature in Sun Yat-sen Univ., Canton 48-; head of dept. of Chinese literature.
Publ. edition of the classical drama *Western Chamber* 41.
Chung-shan Ta-hsüeh, Canton, China.

Wang Ho-shou; Chinese industrial administrator.
Minister of Industry in North-East People's Govt. 49; Minister of Heavy Industry in Central People's Govt. 52 and under Govt. Administration Council 54; Minister of Metallurgical Industry 56-; Chair. National Construction Commission 56-.
Ministry of Metallurgical Industry, Peking, China.

Wang Hung-kun; Chinese soldier; b. 09.
Various positions in Red Army and People's Liberation Army from 34; Vice-Admiral in Navy at its establishment 51; del. for E. China area People's Liberation Army to N.P.C. 54; mem. of Council of National Defence 54; decorated for war services 55.
Council of National Defence, Peking, China.

Wang Jen-chung; Chinese administrator; b. *ca.* 06.
Veteran C.C.P. mem.; was in Kiangsi Soviet Area and went to Yenan as commissar; posts in administration and propaganda depts. of Border Areas 38; Vice-Chair. Hupeh Provincial Govt. 49; Vice-Mayor Wuhan 52; on South Central Mil. and Admin. Council 53; Mayor of Wuhan 54; del. for Wuhan to N.P.C. 54; on Hupeh Provincial Council 55; 1st Sec. Hupeh Cttee. of C.C.P. 55-56.
Wuhan City Council, Wuhan, China.

Wang Kun-lun; Chinese administrator; ed. Peking Univ.
Legal and political career; on Revolutionary Cttee. of the Kuomintang; on standing cttee. of C.P.P.C.C. 49; Vice-Chair. Chinese Political Science and Law Society 53; Kiangsu del. to N.P.C. 54; on standing cttee. of same 54; Vice-Mayor of Peking 55; standing cttee. mem. of Revolutionary Cttee. of the Kuomintang 56.
Peking City Council, Peking, China.

Wang Ling, M.A., PH.D.; Chinese historian; b. 18; ed. Nat. Central Univ., China, and Trinity Coll. Cambridge.
Junior Research Fellow, Inst. of History and Philology, Academia Sinica 41-44; Senior Lecturer, Nat. Fu-tan Univ. 44-45, Assoc. Prof. 45-46; Collaborator to J. Needham, F.R.S. Cambridge Univ. 46-57; Visiting Lecturer, Cambridge Univ. 53, Canberra Univ. Coll., Melbourne Univ. 57-59; Assoc. Fellow, Nat. Acad. of Science, Academia Sinica 55-57; Senior Lecturer Univ. Coll., Australian Nat. Univ., Canberra 60-; mem. Comm. for the History of the Social Relations of Science, of the Int. Union for the History of Science 48-56.
Publs. *Science and Civilisation in China* (with Dr. J. Needham, F.R.S.) Vol. I 54, Vol. II 56, Vol. III 59; *Heavenly Clockwork* (with Dr. J. Needham, F.R.S.) 59, *A Study on the Chin Chang Suan Shu* 60, *A History of Chinese Mathematics* 60.
School of Oriental Studies, Canberra University College, Canberra, Australia.

Wang Ping-nan; Chinese diplomat; ed. Germany.
Joined Berlin branch of Comintern; joined C.C.P. 25; diplomatic liaison work for Eighth Route Army during Japanese War; Deputy Head of Foreign Affairs Section of Central Cttee. of C.C.P. 46; Chief of Secretariat of Ministry of Foreign Affairs 49; Mem. of Council of Institute of Foreign Affairs 51-55; Asst. to Minister of Foreign Affairs 54; Ambassador to People's Republic of Poland 55-.
Embassy of Chinese People's Republic, Warsaw, Poland.

Wang Shou-tao; Chinese Communist leader; b. 07; ed. Hunan Provincial Agricultural School.
Joined Communist Youth 23; entered Kwangtung Peasants School directed by Mao Tse-tung; joined C.C.P. 25; active in peasant rising and guerilla activity; Chair. Hunan Soviet 30; directed to underground work in Shanghai 32; during move to north-west, in political bureau; Additional mem. Central Cttee. C.C.P. 45; Chair. Hunan Govt. 49; Minister of Communications 53-54, 59-; Rep. of C.C.P. on C.P.P.C.C. and on Standing Cttee. 54; on Central Cttee. C.C.P. 8th Congress.
Ministry of Communications, Peking, China.

Wang Tsao-shih; Chinese revolutionary, journalist and historian; b. 03; ed. Tsinghua Univ., Wisconsin Univ., Chicago Univ., London Univ.
Led Fourth of May Movement in 19 as Chair. of Students' Union while at Tsinghua Univ.; later prof. at Kwanghwa Univ. and Shanghai Univ.; jointly responsible for organisation of national united front against the Japanese; imprisoned in 36 for his part in leading a strike by Shanghai textile workers; edited the *Ch'ienchan Jihpao* in Kiangsi 38-42; Head of Freedom Press 49; mem. of Cultural and Educational Cttee. of E. China Mil. and Admin. Council 49-54.
Publs. *A History of United States Foreign Policy, A History of Modern European Diplomacy, An Analysis of China's Problems, Some Fallacies*, etc.
All-China Journalists' Association, Peking, China.

Wang Ya-nan; Chinese economist; b. *ca.* 03.
Professor at Tsinghua Univ.; on Fukien Provincial Council and Professor at Amoy Univ. 50; Fukien del. to N.P.C. 54; Fukien del. and Vice-Chair. at C.P.P.C.C. 55; on Cttee. Dept. of Philosophy and Social Sciences, Academia Sinica 55; on Standing Cttee. of same 55.
Publ. large number of books and articles on the Chinese economy and economic history.
Amoy University, Amoy, China.

Wang Yu-chuan; Chinese museum curator.
Fmr. Curator, Far Eastern Collection, Museum of American Numismatic Society, New York; now Curator, Historical Museum, Peking.
Historical Museum, Peking, China.

Wang Yun-sheng; Chinese journalist; b. 99.
Formerly editor of *Ta Kung Pao*; worked as a journalist in Liberated Areas 48; mem. of East China Mil. and Admin. Council 49; mem. North China Admin. Council 53-54; mem. of Exec. Cttee. of All-China Fed. of In-

dustry and Commerce 53; mem. of Council of Assoc. for Cultural Relations with Foreign Countries 54; Vice-Pres. All-China Journalists' Assoc. 55-; mem. of Council of Institute of Foreign Affairs 55; mem. of Executive Cttee. of All-China Fed. of Industry and Commerce 56.
Publs. *Sixty Years of Sino-Japanese Relations*, etc.
All-China Journalists' Association, Peking, China.

Wangensteen, Owen Harding, B.A., B.S., M.D., PH.D.; American surgeon; b. 98; ed. Univ. of Minnesota.
Interne Univ. Hospital Minneapolis 22; Fellow in Medicine Univ. of Minnesota 23; Fellow in Surgery Mayo Clinic 24; Resident Surgeon Univ. Hospital 25; Instructor in Surgery Univ. of Minnesota 26, Asst. Prof. 27; Asst. Surgical Clinic and Physiological Inst., Berne 27-28; Assoc. Prof. of Surgery, Univ. of Minnesota 28, Dir. Dept. of Surgery 30-, Prof. of Surgery 31-; co-Editor *Surgery*; Pres. Minnesota Pathological Society, Halstead Surgical Society, American Coll. of Surgeons 59, Research Facilities Council 59; Consultant to U.S.P.H.S.; awarded Samuel D. Gross Prize Philadelphia Acad. of Surgery 35, John Scott Award 41; Alvarenza Prize Philadelphia Coll. of Medicine 49; Hon. LL.D. Univ. of Buffalo 46; D.Sc. (Univ. of Chicago 56, St. Olaf Coll. 58).
Publs. *The Therapeutic Problem in Bowel Obstruction* 37, 42, 55, *Cancer of the Esophagus and Stomach* 51, 56.
2832 W. River Road, Minneapolis 6, Minn., U.S.A.

Wank, Roland Anthony; American architectural engineer; b. 98; ed. Royal Polytechnicum Budapest and Technical Univ. Brno.
Designer of industrial plant and buildings, houses, community and public buildings, railroad terminals; Chief Architect Greenhills Project Resettlement Admin.; Chief Consulting Architect Rural Electrification Admin.; Head Architect Tennessee Valley Authority 33-44, Consultant to TVA 44-; Chief Designer, Albert Kahn Associates 44-45; mem. of firm Fellheimer and Wagner Dec. 45, Partner 58-; Architectural Consultant, U.N. Headquarters Comm. 46; Architectural Consultant, New Jersey Turnpike Authority 50-53, U.S. Corps of Engineers 57; Planning Consultant, N.J. Meadowlands Regional Planning Authority 56-57; Fellow American Inst. of Architects.
155 E. 42nd Street, New York 17, N.Y., U.S.A.

Wańkowicz, Melchior; Polish writer; b. 92; ed. Cracow Univ.
Lived in Great Britain and U.S.A. 39-57.
Publs. *Strzepy epopei* (*Fragments of an Epopee*), *Szpital w Cichiniczach* (*The Hospital at Cichinicze*), *Opierzona rewolucja* (*Revolution Fledged*), *Szczeniece lata* (*Early Year*), *Na tropach Smetka* (*In the Steps of Smetka*), *Sztafeta* (*The Courier*), *Monte Cassino*, *Ziele na kraterze* (*Herb on the Crater*).
Pulawska 10 m. 35, Warsaw, Poland.

Wansbrough, George, M.A., C.I.E.E.; British company director; b. 04; ed. Cheam School, Eton Coll., and King's Coll. Cambridge (Scholar).
Stroked Cambridge VIII 25; with Selfridge and Co. Ltd. 25-27; with Robert Benson and Co. Ltd. (Merchant Bankers) 27-35; Dir. 32; Lab. Candidate for West Woolwich, Gen. Election 35; Dir. British Power and Light Corpn. 35-48; Dir. A. Reyrolle and Co. Ltd. 34-49; Deputy Chair. 42; Chair. 45; Chair. Jowett Cars Ltd. 47-50; Dir. Bank of England 46-49; Chair. Morphy-Richards Ltd. 44-54; Dir. of Mercantile Credit Co. Ltd and other companies; former mem. Public Works Loan Board, Nat. Advisory Council Motor Manufacturing Industry, Council Inst. of Electrical Engineers.
Hinton House, Kings Worthy, Winchester, Hants, England.

Wansbrough-Jones, Sir Owen Haddon, K.B.E., C.B., M.A., PH.D., F.R.I.C.; British scientist; b. 05; ed. Gresham's School, Holt, and Trinity Hall, Cambridge.
Chemical research Univ. of Cambridge 26-30; Berlin 31; Fellow of Trinity Hall 30-46; Asst. Tutor 32, Tutor 34, Hon. Fellow 56; Departmental Demonstrator, Dept. of Colloid Science, Cambridge 31-39; granted Emergency Comm. in Army 40; miscellaneous Gen. Staff and technical appointments 40-46; Dir. of Special Weapons and Vehicles 46; demobilized as Brig. April 46; Scientific Adviser to Army Council 46-50; Principal Dir. of Scientific Research (Defence), Ministry of Supply 51-53, Chief Scientist, Ministry of Supply 53-59; Treas. Faraday Society 49-60; Dir. Albright and Wilson Ltd. 59-.
53a Pall Mall, London, S.W.1, England.

Warburg, James Paul, B.A.; American banker and author; b. 96; ed. Harvard Univ.
With Baltimore and Ohio Railroad Co. 16-17, First Nat. Bank of Boston 19-21; Vice-Pres. Int. Acceptance Bank New York City 21-29; Pres. Int. Manhattan Co. Inc. 29-31, Int. Acceptance Bank, also Vice-Chair. Bank of Manhattan 31-35; Financial Adviser to American Del. to London Monetary and Economic Conf. 33; Dir. Polaroid Corpn.; Pres. and Dir. Fontenay Corpn., Bydale Co.; Chair. of Board of Juilliard School of Music; Deputy Dir. Office of War Information 42-44.
Publs. *The Money Muddle* 34, *It's Up To Us* 34, *Hell Bent for Election* 35, *Still Hell Bent* 36, *Peace In Our Time?* 40, *Our War and Our Peace* 41, *Man's Enemy and Man* (Verse) 42, *Foreign Policy Begins at Home* 44, *Unwritten Treaty* 45, *Report on Germany* 46, *Germany—Bridge or Battleground* 47, *Put Yourself in Marshall's Place* 48, *Last Call for Common Sense* 49, *Faith, Purpose and Power* 50, *Victory Without War* 51, *How to Co-Exist* 52, *Germany—Key to Peace* 53, *The United States in a Changing World* 54, *Turning Point Toward Peace* 55, *Danger and Opportunity* 56, *Agenda for Action—Peace through Disengagement* 57, *The West in Crisis* 59.
Home: Bydale, Greenwich, Conn.; Office: 70 East 45th Street, New York, N.Y., U.S.A.

Warburg, Otto Heinrich, M.D., DR.CHEM.; German biochemist; b. 83; ed. Berlin and Heidelberg Univs.
Served Prussian Horse Guards, First World War; Dir. Max Planck Inst. for Cell-Physiology, Berlin-Dahlem; Nobel Prize for Medicine 31; mem. German Acad. of Sciences, Berlin; foreign mem. Royal Society, London; mem. Danish Acad. of Sciences, Italian Acad. of Sciences; Order of Merit 52; Grand Cross of Merit, with Star, of the German Federal Republic.
Pulbs. *Stoffwechsel der Tumoren* 26, *Katalytische Wirkungen der lebendigen Substanz* 28, *Schwermetalle als Wirkungsgruppen von Fermenten* 46, *Wasserstoffübertragende Fermente* 48, *Energetik der Photosynthese* (with Dean Burk) 52.
Garystrasse 18, Berlin-Dahlem, Germany.

Warburg, Siegmund George; German-born British financier; b. 02; educ. Reutlingen Gymnasium and Urach Humanistic Seminary.
Partner, M. M. Warburg, Hamburg 30-38; Dir. New Trading Co., London 38-46, S. G. Warburg and Co., London 46-.
95 Eaton Square, London, S.W.1, England.

Ward, Barbara, B.A. (Lady Robert Jackson); British journalist; b. 14; ed. The Convent, Felixstowe, Lycée Molière and Sorbonne Paris, Germany, and Somerville Coll. Oxford.
Univ. Extension Lecturer 36-39; Asst. Editor of *The Economist* 40; Governor of Sadlers Wells and Old Vic Theatres 44-53; Gov. of B.B.C. 46-50; honorary degrees from Fordham, Smith, Columbia and Harvard Univs., Canisius and Kenyon Colls.; Labour.
Publs. *The International Share-Out* 38, *Turkey* 41, (part-author) *Hitler's Route to Baghdad* 39, *A Christian Basis for the Post-War World* 41, *The West at Bay* 48, *A Policy for the West* 51, *Faith and Freedom* 54, *The*

Interplay of East and West 57, *Five Ideas that Change the World* 59.

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Ward, Rt. Hon. George, M.P.; British politician; b. 07; ed. Eton and Oxford.

Joined Auxiliary Air Force 29; transferred to R.A.F. 32, also attached to Fleet Air Arm; employed in electrical engineering co. 36-39; served R.A.F. 39-45; Conservative M.P. for Worcester 45-; Chair. Conservative Party Civil Aviation Cttee., Vice-Chair. Air Sub-Cttee.; Under-Sec. of State for Air Mar. 52-Dec. 55; Parl. Financial Sec. to Admiralty Dec. 55-Jan. 57; Sec. of State for Air Jan. 57-.

Air Ministry, Whitehall Gardens, London, S.W.1; and 13 Lowndes Close, London, S.W.1, England.

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On staff *Western Morning News* 26, *Daily Mail* 35-, Editor 55-59.

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Waring, Sir Bertram, Kt., D.L., F.C.A.; British businessman; b. 93; ed. privately.

Chair. Joseph Lucas (Industries) Ltd.; Dir. Lloyds Bank Ltd.; Pres. Motor Industry Research Assen. 59-; Vice-Pres. Engineering & Allied Employers' Nat. Fed. 60; Dep.-Chair. British Productivity Council; Vice-Pres. Institution of Works Managers; fmr. Pres. Society of Motor Manufacturers & Traders.

Publ. *People and Productivity* 59.

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Wark, Ian William, D.SC., PH.D.; Australian physical chemist; b. 99; ed. Scotch Coll. Melbourne, and Univs. of Melbourne, London, and Calif. (Berkeley).

Exhibition of 1851 Science Research Scholarship 21-24; Lecturer in Chemistry, Univ. of Sydney 25; Research Chemist, Electrolytic Zinc Co. of Australasia Ltd. 26-39; Commonwealth Scientific and Industrial Research Organisation, Chief, Div. of Industrial Chemistry 40-58, Dir. Chemical Research Laboratories 58-; Gen. Pres. Royal Australian Chemical Inst. 57-58; Fellow Australian Acad. of Science; mem. American Inst. of Mining and Metallurgical Engineers.

Publ. *Principles of Flotation* (monograph) 38, (revised with K. L. Sutherland 55).

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With Central Trust Co. of Ill. 13; mem. Earle & Warner (Sugar Brokers) 14-17; Treas. Central Sugar Co. 15-17; Vice-Pres., Dir. Dawes Bros. Inc. 19-39; Vice-Pres. Treas. Dir. The Pure Oil Co. 26-47, Chair. Board 47-; official of other companies.

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Warner, Rex; British writer; b. 05; ed. Wadham Coll. Oxford.

Schoolmaster in Egypt; Classics Master at Raynes Park County School; Dir. British Inst., Athens 45-47.

Publs. *Poems* 37, *The Wild-Goose Chase* 37, *The Professor* 38, *The Aerodrome* 41, *Why Was I Killed?* 43, *Poems and Contradictions* 45, *The Cult of Power* 46, *Men of Stones* 49, *John Milton* (biography) 50, *Men and Gods* 50, *Greeks and Trojans* 51, *Views of Attica* (travel) 51, *Escapade* 53, *Eternal Greece* 53, *The Vengeance of the Gods* 54, *The Greek Philosophers*, *The Young Caesar* 58; translations of *Medea*, *Hippolytus* and *Helen* (Euripides), *Prometheus Bound* (Aeschylus), *Anabasis* (Xenophon, entitled *The Persian Expedition*), *The Peloponnesian War* (Thucydides), *The Fall of the Roman Republic* (Plutarch).

Freelands, Westwell, nr. Burford, Oxon., England.

Warnke, Herbert; German trade unionist; b. 02; ed. elementary school.

Shipyard worker in Hamburg; mem. Communist Party 23; illegal anti-fascist activity 39-44; Pres. Free German Trade Union League, Mecklenburg 46; Chair. Free German Trade Union League (F.D.G.B.) 48-; Vice-Pres. World Fed. of Trade Unions; mem. Volkskammer; Vaterländischer Verdienstorden (gold), etc.

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Warnock, William, B.A., LL.D.; Irish diplomatist; b. 11; ed. The High School, Dublin, Trinity Coll., Dublin and Hochschule für Politik, Berlin.

Entered Dept. of External Affairs as Cadet 35; Sec., Berlin 38, Chargé d'Affaires a.i., Berlin 39-44; Head of Section; Dept. of External Affairs, Dublin 44-47; Chargé d'Affaires, Stockholm 47-50; Minister to Switzerland Feb. 50-54, also accredited to Austria March 52-54; Asst. Sec. Dept. of External Affairs 54-56; Minister to Fed. Republic of Germany 56-59, Ambassador 59-; Gustav V Medal (Sweden).

Irish Embassy, Kaiser-Karl-Ring 15, Bonn, Germany.

Warren, Bertram Eugene, SC.D.; American university professor; b. 02; ed. Massachusetts Inst. of Technology.

Asst. Prof. Mass. Inst. of Technology 30-36, Assoc. Prof. 36-40, Prof. of Physics 40-.

Publs. Numerous papers in the field of X-ray diffraction, structure of silicate minerals, alloys, etc.

Massachusetts Institute of Technology, Cambridge, Mass., U.S.A.

Warren, Earl, B.L., J.D.; American lawyer and politician; b. 91; ed. Univ. of Calif.

Admitted to Calif. Bar 14; practised in San Francisco and Oakland 14-17; served U.S. Army 17-18; Clerk of Assembly Judiciary Cttee. Calif. Legislature 19; Deputy City Attorney, Oakland 19-20; Deputy District Attorney, Alameda County 20-25, District Attorney 25-39; Attorney-Gen. of Calif. 39-43; Gov. of Calif. 43-53; Chief Justice of U.S. 53-; Pres Nat. Assen. of Attorneys-Gen. 40-41; Chair. Republican State Central Cttee. 34-36; Republican nominee for Vice-Pres. of U.S. 48; Chancellor Board of Regents Smithsonian Inst. 53-; Chair. Board of Trustees Nat. Gallery of Art 53-; decorations include Grand Cross Order of North Star (Sweden); Commdr. de la Légion d'Honneur, etc.; Hons. degrees from Univ. of Calif. and other univs. and colls.

Supreme Court, Washington 25, D.C., U.S.A.

Warren, Fletcher; American diplomatist; b. 96; ed. Univ. of Texas.

Vice-Consul, Havana 21, Consul 24; assigned to Dept. of State 25-29; Consul, Barranquilla 29-31, Budapest 31-34; Consul and Second Sec. Managua 34-36, Riga 36-38, First Sec. and Consul, Riga 38; Exec. Asst. Office of Asst. Sec. of State 38-40, Asst. Chief, Div. of Foreign Activity Correlation, Dept. of State 40-42; Counsellor of Embassy, Bogotá 42-43, to Dept. of State 44-45; Ambassador to Nicaragua 45-47, to Paraguay 47-50; Dir. Office of S. American Affairs, Dept. of State 50-51; Ambassador to Venezuela 51-56, to Turkey 56-; Dr.Jur., h.c. Univ. of the Andes, Venezuela 56.

U.S. Embassy, Ankara, Turkey; and 5405 Stonewall Street, Greenville, Texas, U.S.A.

Warren, Robert Penn, B.A., B.LITT.; American university professor and writer; b. 05; ed. Vanderbilt Univ. and Univs. of Oxford, California and Yale.

Asst. Prof., Southwestern Coll. 30-31, Vanderbilt Univ. 31-34; Asst. Prof. Louisiana State Univ. 34-36, Assoc. Prof. 36-42; Prof. Univ. of Minnesota 42-50; Lecturer Yale Univ. 50-51, Prof. of Playwriting 51-56; Chair. of Poetry, Library of Congress 44-45; a Founder and Editor *Southern Review* 35-42; Rhodes Scholarship, Houghton Mifflin Literary Fellowship 36, Guggenheim

Fellowship 39-40 and 47-48; Levinson Prize 36, Caroline Sinker Prize 36, 37, 38, Shelley Memorial Award 42, Pulitzer Prize for Fiction 47, Southern Prize 47, Robert Melzer Award (Screen Writer's Guild) 49, Millay award (American Poetry Soc.), Nat. Book Award, Pulitzer Prize 58, Sidney Hillman Award for Journalism 59; Litt.D. h.c.
Publs *John Brown: The Making of a Martyr* 29, *XXXVI Poems* 36, *An Approach to Literature* (with Cleanth Brooks and John Purser) 37, *Understanding Poetry* (with Cleanth Brooks) 38, *Night Rider* (novel) 39, *At Heaven's Gate* (novel) 43, *Eleven Poems on the Same Theme* 42, *Selected Poems* 44, *All the King's Men* (novel) 46, *Circus in the Attic* (stories) 48, *World Enough and Time* (novel) 50, *Brother to Dragons*, 53, *Band of Angels* (novel) 55, *Segregation: The Inner Conflict of the South* 56, *Promises* (verse) 57, *Selected Essays* 58, *The Cave* 59.
Redding Road, Fairfield, Conn., U.S.A.

Warwick, Walter Curry; British company chairman and director; b. 77; ed. privately.
Joined Furness Withy & Co. Ltd. London 95; now Chair. Royal Mail Lines Ltd., The Pacific Steam Navigation Co., Houlder Brothers & Co. Ltd., Houlder Line Ltd., Kaye Son & Co. Ltd. and other companies in the Royal Mail, Houlder and Kaye Groups; also Chair. Hadley Shipping Co. Ltd., Immingham Agency Co. Ltd., The Mersey Insulation Co. Ltd., Planet Assurance Co. Ltd., Ore Carriers Ltd., Samuel Hodge & Sons Ltd., Steel & Bennie Ltd., United Shipowners, Freight, Demurrage & Protective Asscn.; Dir. Furness Withy & Co. Ltd., British Maritime Trust Ltd., Shaw Savill & Albion Co. Ltd. and numerous other companies; mem. Council Chamber of Shipping of the U.K., Gen. Council of British Shipping, British Liner Cttee. and London Gen. Shipowners' Society.
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Wasilkowski, Jan, D.IUR; Polish jurist; b. 98; ed. Cracow and Nancy Univs.
Asst. Warsaw Univ. 24-30, Lecturer 30-36; Prof. 37-, Dean of Law Faculty 47-49, Rector of the Univ. 50-52; Pres. Supreme Court 56-; mem. Polish Acad. of Sciences 59-.
Publs. *Zagadnienia hipoteki lacznej* (*Problems of Joint Mortgage*), *Prawo rzeczowe w zarysie* (*An Outline of Substantive Law*), etc.
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Wassard, Mathias Aagaard, LL.D.; Danish diplomatist; b. 93; ed. Sorö Acad., and Copenhagen Univ.
Entered Foreign Service 21; with Foreign Min. 21-25; Sec. Legation in London 25-28, at the Hague 31-34; served in the Foreign Min., Copenhagen 34-45; Danish Del., Reparations Conf., Paris 45; Danish Min. to the Netherlands 46-49; Pres. Danish Del. GATT Conf., Annecy 49; Ambassador to Norway 49-56; mem. Danish del. U.N. Gen. Assembly 50; Permanent Rep. to NATO 56-, to OEEC and ECSC 56-57.
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Waterink, Jan, D.D.; Netherlands clergyman and educationist; b. 90; ed. Theological Seminary, Kampen, and Free Univ. of Amsterdam.
Clergyman Reformed Church, Appelscha 14, Zutphen 17, Amsterdam 24; Extraordinary Prof. in Education 26, Ordinary Prof. in Psychology and Education 29, Vice-Chancellor 36-37 and 54-55 Free University, Amsterdam; Dir. Laboratory for applied psychology 27-, Pedalogical Inst. 31-, Laboratory for psychological research 55-, Free Univ., Amsterdam; Pres. Int. Asscn. for the education of maladjusted children 47-51; Pres. Int. Asscn. for Christian Education 58; mem. Council for Child Welfare, Ministry of Justice 30-; mem. Board of Education, Ministry of Public Instruction 48-; Commdr. Order of the House of Orange; Knight, Order of Netherlands Lion; Officer, Order of Crown of Belgium; Hon. Dr. Ed. (Univ. of Potchefstroom, S. Africa), Hon. Ph.D. (Univ. of Ghent).
Publs. *Paedagogiek als wetenschap* 30, *Geschiedenis der paedagogiek* 40, *Ons zieleleven* 54, *De mens in het bedrijf* 55, *Puberteit* 56, *Brieven aan jonge mensen* 57, *De schooljaren onzer kinderen* 57, *Aan moeders hand tot Jesus* 57, *Theorie der opvoeding* 58, *Sexuele voorlichting* 58.
Vossiusstraat 21, Amsterdam, Netherlands.

Watherston, Sir David Charles, K.B.E., C.M.G., M.A.; British administrator; b. 07; ed. Westminster School, and Christ Church, Oxford.
Cadet, Malayan Civil Service 30; seconded to Colonial Office 39-44; Malayan Planning Unit and British Military Administration 44-46; Sec. Constitutional Working Cttee. which negotiated Federation of Malaya Agreement 46-48; Sec. for Defence and Internal Security 48; Chief Sec. 52-57; Special Counsellor, Malayan High Comm., London 57-59; Dir. of Personnel Tube Investments Ltd. 59-.
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Watkins, Arthur Vivian, LL.B.; American lawyer; b. 86; ed. Brigham Young Univ., New York Univ., and Columbia Univ.
Admitted to practice of Law in Utah 12; Ed. of *Vernal Express* 14; Asst. County Attorney, Salt Lake County 14-15; elected District Judge of Fourth Judicial District, Utah 28-32; Pres. of Sharon Stake, L.D.S. Church 29-46; Chair. of Cttee. to organise water users in Central Utah 34; U.S. Senator for Utah 47-58; on Interior and Insular Affairs Cttee., Judiciary Cttee., Joint Congressional Cttee. on Econ. Research and Report; Chair. Indian Affairs Sub-Cttee.; mem. Irrigation and Reclamation Sub-Cttee., Internal Security Sub-Cttee.; Republican.
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Deacon 24, Priest 24; Curate of St. John, Bedminster 24-28; Curate-in-charge, St. Gregory, Horfield 28-30, first Vicar of Horfield 30-41; Rural Dean of Clifton 36-41; Chaplain, H.M. Prison 32-41; Archdeacon of Bristol 41-50, Canon Residentiary in Bristol Cathedral 43-55; Diocesan Missioner 50; Suffragan Bishop of Malmesbury 46-56; Bishop of Guildford 56-.
Publs. *First Days in the Ministry* 34, *The Church and the Young Offender* 36, *There is a Lad here* 37.
Willow Grange, Stringer's Common, Guildford, Surrey.

Watkinson, Harold Arthur, M.P.; British politician; b. 10; ed. King's Coll. London.
M.P. for Woking 50; Parl. Sec. Ministry of Labour 52-55; Minister of Transport and Civil Aviation 55-59, Minister of Defence 59-.
Dibbles, West Clandon, nr. Guildford, Surrey, England.

Watson, Burl Stevens; American businessman; b. 93; ed. Univ. of Ala.
Entire career with Cities Service Org., Dir. Cities Service Co. 40-, Pres. 53-59, Chair. Board, Chief Exec. Officer 59-; officer of numerous subsidiary and other companies.
Home: 50 Country Club Drive, Port Washington, New York; Office: 60 Wall Tower, New York City 5, N.Y., U.S.A.

Watson, David Meredith Seares, D.SC., F.R.S.; British zoologist; b. 86; ed. Manchester Univ.
Lecturer in Vertebrate Palæontology, Univ. Coll., London 11-21; Jodrell Prof. of Zoology and Comparative Anatomy, Univ. Coll., Univ. of London 21-51; mem. Agricultural Research Council 33-42; Croonian Lecturer,

Royal Society 24; Romanes Lecturer, Oxford Univ. 28; Silliman Lecturer Yale Univ. 37; Sec. Scientific Food, Policy Comm. 40; Trustee, British Museum 46; Alexander Agassiz Prof., Harvard Univ. 52; awarded Lyell Medal of Geological Society 35, Darwin Medal of Royal Society 42; Hon. LL.D.
University College, Gower Street, London, W.C.1.

Watson, Sir James A. Scott, C.B.E.; British agriculturist; b. 89; ed. Univs. of Edinburgh and Berlin, and Iowa State Coll. of Agriculture.
Prof. of Agriculture and Rural Economy Univ. of Edinburgh 22-25; Sibthorpian Prof. of Rural Economy Oxford Univ. 25-44; Ed. *Journal of Royal Agricultural Society* 31-44; Agric. Attaché Washington, and Adviser Ottawa 42-44; Chief Educ. and Advisory Officer Min. of Agric. and Fisheries 44-47; Chief Scientific and Agricultural Adviser 48-54; now Science Consultant *The Farmer's Weekly*.
Publs. *Agriculture—The Science and Practice of British Farming* (with J. A. More) 24, *Rural Britain Today and Tomorrow* 34, *Great Farmers* (with Mrs. E. Hobbs) 37, *The Farming Year* 38, *History of the Royal Agricultural Society* 40.
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Entered Diplomatic Service 37; British Legation Bucharest 39, British Embassy, Cairo 40-44, Moscow 44-47; Foreign Office 47-50; British Embassy, Washington 50-56; Head of African Dept., Foreign Office 56-59; Minister and Consul-General, Senegal 59-60, Ambassador to Mali, concurrently to Togo 60-.
British Embassy, Dakar, Mali Federation, West Africa.

Watson, Thomas J., Jr.; American business executive; b. 14; ed. Brown Univ.
With International Business Machines Corpn. 37-40; with U.S. Air Force 40-45; Dir. International Business Machines Corpn. 46-, Pres. 52-, Chief Exec. Officer 56-; Dir. Bankers Trust Co., Time Inc.; official of many civic, welfare and educational orgs.; U.S. Air Medal, Légion d'Honneur, other foreign awards.
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Liverpool Royal Infirmary 27-43; Robert Jones and Agnes Hunt Orthopædic Hospital 28; Birkenhead Gen. Hospital 29-40; Consulting Orthopædic Surgeon N. Wales Sanatorium 27-40; Civilian Consultant in Orthopædic Surgery to the R.A.F. 40-; Dir. Orthopædic and Accident Service, London Hospital 43-; Lecturer in Orthopædic Pathology and Clinical Lecturer in Orthopædic Surgery, Liverpool Univ. 27-43; Hon. Lecturer in War Surgery, British Postgraduate Medical School 41-45; Visiting Prof. of Surgery, McGill Univ., Montreal 50; Visiting Prof. of Surgery, Univ. of Toronto 50, 52-53; Vice-Pres. Council, Royal Coll. of Surgeons 53-54; Pres. British Orthopædic Asscn.; Fellow, Royal Society of Medicine; Extra Orthopædic Surgeon to H.M. the Queen; fmr. Orthopædic Surgeon to H.M. the King; Arthur Sims Commonwealth Prof. of Surgery for 50-55; British Editor *Journal of Bone and Joint Surgery*; Hon; F.A.C.S., F.R.A.C.S., F.R.C.S. (Edin.).
Publs. *Fractures and Joint Injuries* 40 (4th edn. 56), *Pye's Surgical Handicraft* 14th edn. (jointly) 44, *Rheumatic Diseases* 47.
82 Portland Place, London, W.1; and House-in-the-Wood, Hindhead, Surrey, England.

Watson-Watt, Sir Robert (Alexander), Kt., C.B., F.R.S.; British scientist; b. 92; ed. Brechin High School, Univ. Coll., Dundee.
Various posts in meteorology, radio and radar in Meteorological Office, Dept. of Scientific and Industrial Research, Air Ministry, Ministries of Aircraft Production, Supply, Civil Aviation and Transport 15-52; Deputy Chair. Radio Board of War Cabinet 43-45; Gov. Dir. Sir Robert Watson-Watt and Partners Ltd.; Pres. Adalia Inc., N.Y., Adalia Ltd., Montreal and London, England, Adalia Computations Ltd.; former Adviser on Radar and Electronics, Defence Research Board, Nat. Defence H.Q., Canada 52; former Pres. Royal Meteorological Society and Inst. of Navigation; Vice-Pres. Inst. of Radio Engineers, N.Y.; U.S. Medal of Merit 46; Valdemar Poulsen Medal of Danish Acad. Technical Sciences, Hughes Medal of Royal Society; Cresson Medal, Franklin Inst. 57; Hon. LL.D. (St. Andrews), D.Sc. (Toronto and Laval).
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With Schoellkopf-Hutton & Pomeroy Doolittle & Co., investment bankers, Buffalo 28-35; Utility business under name of Niagara Lockport & Ontario Power Co., Buffalo 35-; Vice-Pres. Dir. Niagara Mohawk Power Corpn. 50-55, Exec. Vice-Pres., Dir. 55-; Vice-Pres., Dir. Niagara Falls Power Co. 47-.
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Watts, Jack Thomas, LL.M.; New Zealand lawyer and politician; b. 09; ed. New Zealand Univ.
Mem. Parl. for Riccarton 43-46, for St. Albans 46-; Minister of Social Security 49-50, of Health 49-51, of Industries and Commerce 50-54, of Finance 54-57; now in private practice; Nat. Party.
7 Anderson Terrace, Wellington, New Zealand.

Waugh, Alec; British novelist; b. 98; ed. Sherborne and Royal Military Coll. Sandhurst.
Served with Dorset Regt. First World War, rejoined Regt. 39, served with B.E.F. France 40; Staff Capt. Mines Dept. 40-, M.E.F. 41-42, P.A.I.C. 43-45, retd. with rank of Major 45.
Publs. *The Loom of Youth* 17, *Kept* 25, *Nor Many Waters* 28, *The Coloured Countries* 30, *Most Women . . .* 31, *So Lovers Dream* 31, *Wheels Within Wheels* 33, *The Balliols* 34, *Jill Somerset* 36, *Going Their Own Ways* 38, *No Truce with Time* 41, *His Second War* 44, *Unclouded Summer* 48, *The Sunlit Caribbean* 49, *The Lipton Story* 50, *Where the Clocks Chime Twice* 52, *Guy Renton* 53, *Island in the Sun* 56, *The Sugar Islands* 58, *In Praise of Wine* 59, *Fuel for the Flame* 60.
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Waugh, Evelyn; British writer; b. 03; ed. Hertford Coll. Oxford.
Capt. Royal Horse Guards 42-45.
Publs. *Decline and Fall, Vile Bodies, Labels, Black Mischief, A Handful of Dust, Life of Edmund Campion* (awarded Hawthornden Prize), *Ninety-two Days, Remote People, Waugh in Abyssinia, Mr. Loveday's Little Outing and Other Sad Stories, Scoop, Robbery Under Arms, Put Out More Flags, Work Suspended, Brideshead Revisited* 45, *When the Going was Good* 46, *The Loved One* 48, *Helena* 50, *Men at Arms* 52, *Love Among the Ruins* 53, *Happy Warriors* 55, *The Ordeal of Gilbert Pinfold* 57, *Ronald Knox* 59, *Tourist in Africa* 60.
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Waugh, Samuel Clark; American government official; b. 90; ed. Univ. of Nebraska.
With First Trust Co., Lincoln, Nebraska 13-53, Dir. 18, and Pres. 46-53; Asst. Sec. of State for Economic Affairs,

Dept. of State 53-55, Deputy Under-Sec. of State for Economic Affairs Aug.-Oct. 55; Pres. and Chair. of Board, Export-Import Bank of Washington 55-; U.S. Alternate Gov. Int. Monetary Fund and Bank of Reconstruction and Development 53-55.
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Waymack, William Wesley, O.B.E., A.B.; American journalist; b. 88; ed. Morningside Coll. Sioux City.
Reporter *Sioux City Journal* 11-14, City Editor and chief editorial writer 14-18; editorial writer *Des Moines Register and Tribune* 18-21, Man. Editor 21-29, Vice-Pres. Editor and Dir. 31-46; Chair. Iowa State Air Law Comm. 29; Iowa Del. to Nat. Air Law Conf. 30; Chair. Economic Policy Comm. 38-41, Western Policy Comm. 42-46; mem. Pres.'s Comm. on Farm Tenancy 36-37, Iowa Tenancy Comm. 37-38; Board of Dirs. American U.N. Asscn., Woodrow Wilson Foundation, Russian War Relief 41-45, Nat. War Fund 43-44, Freedom House N.Y. 44-; Trustee Carnegie Endowment for Int. Peace, 20th Century Fund, N.Y.; mem. U.S. Del. Inter-American Agricultural Conf. Mexico City 42; Special Adviser to U.S. Dept. of State 42; Consultant, War Food Admin. 43; assoc. mem. U.S. War Labour Board 42; Dir. Chicago Federal Reserve Bank, Deputy Chair. 42-46; mem. Allied Mission on Greek Elections 46; U.S. Atomic Energy Comm. 46-49; Cttee. for a Free Europe 49-; Cttee. on the Present Danger 51-57; American Council for N.A.T.O. 54-; Midwest Marshall Scholarships Cttee. 52-58, English Speaking Union; Pulitzer Prize for distinguished editorial writing 37, Hon. LL.D., Litt.D., Sc.D.
R.F.D. 3, Adel, Iowa, U.S.A.

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Advocate of Lahore High Court 31; part-time law lecturer Law Coll., Lahore 33-36; Judge High Court of Judicature, Jammu and Kashmir State 36-48 and Chief Justice 48-; Vice-Chancellor Univ. of Jammu and Kashmir 50-57.
High Court of Judicature, Srinagar, Kashmir.

Wazyk, Adam; Polish poet; b. 05.
Co-editor *Kuznica* (weekly) 45-50; Editor *Tworczosc* (monthly) 50-54.
Publs. Verse: *Wiersze zebrane* (*Collected Poems*), *Poemat dla doroslych* (*Poem for Adults*); Novel: *Mity rodzinne* (*Family Myths*); Essays: *W strone humanizmu* (*On the Side of Humanism*), *Mickiewicz i wersfikacja* (*Mickiewicz and National Versification*); numerous translations of French and Russian poets.
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Weatherhead, Rev. Leslie Dixon, C.B.E., PH.D., D.LITT., D.D.; British minister of religion; b. 93; ed. Manchester and London Univs.
Minister, Oxford Road Methodist Church, Manchester 22-25; Minister of Brunswick Methodist Church, Leeds 25-36; Minister of the City Temple, London 36-60; Pres. Methodist Conf. 55-56.
Publs. include *Psychology, Religion and Healing, His Life and Ours, How Can I Find God?, Psychology and Life, It Happened in Palestine, A Shepherd Remembers, Thinking Aloud in Wartime, This is the Victory, Personalities of the Passion, In Quest of a Kingdom, When the Lamp Flickers, Prescription for Anxiety, A Private House of Prayer, After Death, The Afterworld of the Poets, The Transforming Friendship, Jesus and Ourselves, Psychology in Service of the Soul, The Will of God, The Significance of Silence, The Resurrection and the Life, That Immortal Sea, Over His Own Signature, The Mastery of Sex Through Psychology and Religion, Why Do Men Suffer?, Discipleship, The Eternal Voice, A Plain Man Looks at the Cross.*
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Weaver, Warren, B.S., C.E., PH.D.; American scientific executive; b. 94; ed. Univ. of Wisconsin.
Asst. Prof. of Maths. Throop Coll. 17-18, Calif. Inst. of Technology 19-20; Asst. Prof. of Maths., Univ. of Wisconsin 20-25, Assoc. Prof. 25-28, Prof. and Chair. of Dept. 28-32; Dir. Div. of Natural Sciences, Gen. Educ. Board 32-37; Dir. Div. of Natural Sciences and Agriculture, Rockefeller Foundation 32-55; Vice-Pres. for the Natural and Medical Sciences 55-59; served Air Service, U.S. Army 17-19; Chair. Section D-2 40-42, and Chief of Applied Math. Panel, Nat. Defence Research Cttee. of Office of Scientific Research and Development 43-46; mem. War Dept. Research Advisory Panel 46-47; Chair. Naval Research Advisory Cttee. 46-47; Fellow Exec. Cttee. American Asscn. for Advancement of Science 50-52, President 54, Chair. Board of Dirs. 55; mem. Board Scientific Consultants, Sloan-Kettering Inst. for Cancer Research 51-54, Chair. Scientific Policy Cttee. 55-59, Trustee 54-, Vice-Pres. 58-59, Chair. 59-60; Vice-Chair. Memorial Sloan-Kettering Cancer Center 60-, Chair. Scientific Policy Cttee. 60-; Research Council, Public Health Research Inst., N.Y. 51-57; Chair. Basic Research Group, Research and Development Board 52-53; mem. American Philosophical Society 44- (Councillor 57-); mem. Board Nat. Science Foundation 56-; mem. Board Dirs. Council on Library Resources 56-59; Vice-Pres. Alfred P. Sloan Foundation 59-; Consultant Inst. for Defense Analyses 57; mem. Nat. Advisory Cancer Council, U.S. Public Health Service 57-; mem. Board of Mans. Memorial Center for Cancer and Allied Diseases 58-59; Vice-Chair. Health Research Council, City of New York 58-; Fellow American Acad. Arts and Sciences; King's Medal for Service in the Cause of Freedom; Medal for Merit (U.S.A.); Officier de la Légion d'Honneur (France); Hon. LL.D. (Wis) 48; Hon. D.Sc. (São Paulo) 49; Public Welfare Medal of Nat. Acad. of Sciences 57.
Pubs. *The Electromagnetic Field* (with Max Mason) 29; *Mathematical Theory of Communication* (with Claude Shannon) 49; Ed. of *The Scientists Speak*.
Home: Second Hill, R.R. 3, New Milford, Conn.; Office: Alfred P. Sloan Foundation, 630 Fifth Avenue, New York 20, N.Y., U.S.A.

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Solicitor 11; Mem. Parl. 43-54; Attorney-Gen. and Minister of Justice Dec. 49-54; also Minister of External Affairs and Island Territories Sept. 51-54; High Commr. in Great Britain 54-58; attended Anzus Conf., Honolulu 52, U.N. Gen. Assembly 52-53, Foreign Ministers' Conf. Geneva 54, SEATO Conf., Manila 54; mem. N.Z. Nat. Party.
Barton Avenue, Heretaunga, Wellington, New Zealand.

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Employed R. G. Lassiter & Co., Raleigh, N.C. 24-25; Bureau Educational Research, Univ. of N.C. 28-29; Parham & Lassiter, Attorneys, Oxford, N.C. 29-30; Sec. to Congressman Edward W. Pou 32-34; O. Max Gardner, Attorney, Washington, D.C. 34-36; Personnel Dir. and Asst. to Pres. Sperry Gyroscope Co. Inc., Brooklyn N.Y. 36-41, Sec. and Treas. 41-43, Vice-Pres. 43-44; Gardner, Morrison & Rogers, Attorneys, Washington, D.C. 45-46; Exec. Asst. to Under-Sec. of Treasury 46; Dir. Bureau of Budget 46-49; Under-Sec. of State 49-52; Asst. to Pres. and Dir. Kerr-McGee Oil

Industries Inc. 52-; Dir. McDonell Aircraft Corpn. 52-, Petroleum Suppliers Asscn. 53-58, Simmonds Aerocessories Inc. 53-58, Home Loan Bank of Topeka 55-58, Fidelity Nat. Bank & Trust Co. 57-60, Oak Ridge Inst. Nuclear Studies 56-, etc.; mem. Nat. Advisory Cancer Council, U.S. Public Health Service 56-, etc.; Trustee George Washington Univ. 51-, Cttee. for Economic Development 55-, etc.; mem. American Bar Asscn., American Acad. of Political and Social Sciences, American Management Asscn., American Petroleum Inst. and Independent Petroleum Asscn. of America, Univ. of Oklahoma Historical Soc., etc.; Hon. LL.D. (Univ. of N.C. 49, Syracuse Univ. 50, Colorado Coll.
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Research Engineer Oesterreichische Siemens-Schuckert Co. Vienna 24-29; Design Engineer Siemens-Schuckert Co. Berlin 29-30; Visiting Prof. Polytechnic Inst. of Brooklyn, N.Y. 30-31, Research Prof. of Electrical Engineering 31-41, Head Research and Graduate Study in Electrical Engineering 42-45; Head Dept. of Electrical Engineering and Dir. of Microwave Research Inst. 45-57, Vice-Pres. for Research 57-; fmr. mem. Exec. Cttee. of Graduate School; Pres. Polytechnic Research and Development Co., Brooklyn, N.Y.; Pres. Polytechnic Inst. of Brooklyn 57-; mem. Army Scientific Advisory Panel; Pres. Inst. Radio Engineers 59.
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Webster, Sir Charles Kingsley, K.C.M.G., M.A., LITT.D., F.B.A.; British historian; b. 86; ed. Cambridge Univ.
Prof. of Modern History Liverpool Univ. 14-22; Subaltern Royal Army Service Corps England and France 15-17; mem. Gen. Staff War Office 17-18; Major Gen. Staff, Sec. Military Section British Del. to Paris Conf. 18-19; Wilson Prof. of Int. Politics Univ. of Wales Aberystwyth 23-32; Ausserordentlich Prof. Vienna Univ. 26; Nobel Lecturer Oslo 26; Prof. of History Harvard Univ. 28-32; Stevenson Prof. of Int. History London School of Economics 32-53; Dir. British Library of Information New York 41-42; Dep. Dir. Foreign Office Research Dept. 39-41, 42-44; Foreign Office 44-46; British Del. Dumbarton Oaks 44, San Francisco 45; Prep. Comm. Gen. Assembly U.N. 45-46; UNESCO Conf. Florence 50, Montevideo 54; Pres. British Acad. 50-54, Foreign Sec. 55-58; Hon. Fellow King's Coll., Cambridge 53; Hon. D.Litt. (Wales, Oxford and Rome).
Publs. *The Congress of Vienna 1814-15*; *British Diplomacy 1813-15*; *The Foreign Policy of Castlereagh 1815-22*; *The Foreign Policy of Castlereagh 1812-15*; *Britain and the Independence of Latin America, Select Documents* (2 vols.), *The Foreign Policy of Palmerston, 1830-41* (2 vols), etc.
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Webster, David L., PH.D.; American physicist; b. 88; ed. Harvard Univ.
Asst. Instructor Harvard Univ. 09-17; Asst. Prof. of Physics Univ. of Michigan 17-19, Mass. Inst. of Technology 19-20; Prof. of Physics Stanford Univ. 20-54, Emeritus 54-; Vice-Pres. Section B of American Asscn. for Advancement of Science 32; Pres. American Asscn. of Physics Teachers 35 and 36; Co-ordinator Civilian Pilot Training, Stanford Univ. 39-41; Head Physicist, Signal Corps, U.S. Army 42; Chief Physicist, Ordnance Dept., U.S. Army 43-45; revised *Civilian Pilot Training Manual* and *Flight Instructor's Manual* for Civil Aeronautics Admin. 41.
Publs. *General Physics* (with H. W. Farwell and E. R. Drew) 23, *Roentgenray Physics* (*The Science of Radiology*) 33, *Electricity* in *Encyclopaedia Britannica* 55 edn.
1830 Cowper Street, Palo Alto, Calif., U.S.A.

Webster, Sir David Lumsden, Kt., B.A.; British opera and ballet administrator; b. 03; ed. Holt School, Liverpool Univ. and Oxford Univ.
Gen. Man. Bon Marché (Liverpool) Ltd. 32-40, Gen. Man. Lewis Ltd. (Liverpool) 40-41; Ministry of Supply Ordnance Factories, engaged on special methods of developing production 42-44; Administrator Covent Garden Preliminary Cttee. 44-46, Gen. Administrator Royal Opera House, Covent Garden 46-; Chair. Liverpool Philharmonic Soc. Ltd. 40-45; Chair. Orchestral Employers Asscn. 48-; Gov. and Treas. Royal Ballet School 55-; Gov. The Royal Ballet 57-; Dir. Southern Television 57-; Chevalier Légion d'Honneur, Commdr. Order of the North Star (Sweden), Commdr. Military Order of Christ (Portugal).
39 Weymouth Street, London, W.1, England.

Webster, Margaret; American actress; b. 05; ed. Queen Anne's School, Caversham, England.
First professional engagements with Sybil Thorndike in *Trojan Women* and John Barrymore in *Hamlet* London 25; with Macdona Players, J. B. Fagan's Oxford Players, Ben Greet Shakespeare Co. and Old Vic Co. 26-30; appeared in and produced many plays for Stage Society, Repertory Players, Gate, Embassy and Q Theatres as well as playing in various West End productions; returned to N.Y. 36 to stage *Richard II* for Maurice Evans; subsequently staged *Hamlet*, *Henry IV*, *Twelfth Night*, *Macbeth*, *Othello* and *The Tempest*; Man. Dir. American Repertory Theatre, N.Y. 46-47, producing and playing in six classic plays; directed or played in many other Broadway productions, including *The Seagull*, *Family Portrait*, and *The Cherry Orchard*; founded the Margaret Webster Shakespeare Co., playing through schools and colls. of America 48-50; staged *Don Carlo* 50, *Aida* 51 for Metropolitan Opera House N.Y., *Saint Joan* for Theatre Guild 51; *The Strong are Lonely* 53; also produced William Walton's opera *Troilus and Cressida* (New York) 55, *The Merchant of Venice* (Stratford-on-Avon) 56, directed *Measure for Measure*, Old Vic 57, and *Macbeth* (Verdi) and *Taming of the Shrew*, New York Opera Co., 58, etc.; mem. Council Actors' Equity Asscn.; mem. Board American Nat. Theatre and Acad.; Hon. D.LL. (Lawrence Coll., Appleton, Wis. 42, Russell Sage Coll., Troy, N.Y. 44, Rutgers Univ. 47), D.H.L. (Smith Coll.) 45.
Publs. *Shakespeare without Tears* 42, *Shakespeare Today* 56; adapted two plays *Girl Unknown* (New Theatre, London) 36, *Royal Highness* (Lyric Theatre, Hammersmith, London) 49.
c/o Actors' Equity, 246 West 47th Street, New York 19, N.Y., U.S.A.

Wechsler, James A.; American editor; b. 15; ed. Colombia Univ.
Editor *Columbia Spectator* 34-35; Student Advocate 36-37; Asst. Editor *Nation* magazine 38-39; Labour Editor, PM newspaper 40-41; Washington Bureau Chief, *New York Post* 42-44, Washington Correspondent 46-49, Editor 49-; U.S. Army 45.
Publs. *Revolt on the Campus* 35, *Labour Baron* 44, *The Age of Suspicion* 53, with Harold Levine *War, Propaganda and the United States*.
Home: 420 West End Avenue, New York City; Office: 75 West Street, New York City, N.Y., U.S.A.

Wedemeyer, Gen. Albert Coady, B.S., LL.D.; American army officer; b. 97; ed. U.S. Military Acad.
Observation tour European battlefields 19; posts in U.S., the Philippines and Tientsin; A.D.C. to Commdnt. of Corregidor fortress 32-34; at Command and Gen. Staff School 34-36; student German War Coll. Berlin 36-38; with Infantry Training Section 40; mem. Plans Group War Dept. Gen. Staff, Joint Strategic Cttee.; Commander of United States' Forces in China Oct. 44-46; Commanding-Gen. 2nd Army, U.S.A. 46-47; Special Ambassador of the President in China and Korea 47;

Dir. of Plans and Operations Department of Army, Gen. Staff 47-48; Deputy Chief of Staff for Plans, Office Chief of Staff 48-49; Commdg.-Gen. Sixth Army 49-51, retd. with rank of Gen. and entered industry 51; Vice-Pres. and Dir. AVCO Manufacturing Corpn. 51-54, Rheem Manufacturing Corpn. 54-56; Dir. Axe Science and Electronics Corpn., United Services Life Insurance, Townsend U.S. and Int. Growth Fund Inc.; Vice-Chair. Estate Planning Corpn.; mem. Board of Dirs. Boys Clubs of America.
Publs. *Wedemeyer Reports.*
Friends Advice, Boyds, Md., U.S.A.

Wedgwood, Cicely Veronica, C.B.E., LL.D., M.A., F.R.HIST.S., F.R.S.L.; British author and historian; b. 10; ed. Oxford Univ.
Pres. English Centre Int. P.E.N. Club 51-57; Pres. English Association 55-56; Clark Lecturer, Cambridge 57-58; Northcliffe Lecturer, University of London 59.
Publs. *Strafford* 35, *The Thirty Years' War* 38, *Oliver Cromwell* 39, *William the Silent* 44, *Velvet Studies* 46, *Richelieu* 49, *English Literature in the Seventeenth Century* 50, *The Last of the Radicals* 51, *Montrose* 52, *The King's Peace* 55, *The King's War* 58, *Truth and Opinion* 60, *Poetry and Politics Under the Stuarts* 60.
c/o Messrs. Collins, 14 St. James's Place, London, S.W.1.

Wedgwood, Sir John Hamilton; British master potter; b. 07; ed. Winchester Coll., and Trinity Coll., Cambridge.
Joined Josiah Wedgwood and Sons Ltd. 31, Dir. 35 and Deputy Chair. 55-; mem. Advisory Board of Friends' Provident and Century Life Office; Justice of the Peace Staffordshire.
Leith Hill Place, Dorking, Surrey and Josiah Wedgwood and Sons Ltd., Barlaston, Staffs., England.

Wedgwood, Hon. Josiah, B.SC. (ECON.); British pottery manufacturer; b. 99; ed. Bedales School and London School of Economics.
Served in First World War 17-18; Sec. and Dir. Rural Industries Bureau 22-26; economic research 26-28; Sec. Josiah Wedgwood & Sons, Potters 28, Man. Dir. 30-, Chair. and Man. Dir. 47-; Dir. of Bank of England 42-46; Dir. District Bank 48-; mem. Monopolies and Restrictive Practices Comm. 49-53; mem. Council Royal Coll. of Art 35-51 and Chair. 48-49; served on Economic Advisory Council, Board of Trade 35-39, Central Advisory Council for Education 44-48, Council of Industrial Design 45-48.
Publs. *Economics of Inheritance* 29; revised edn. 39.
Damson Hill, Stone, Staffordshire, England.

Weed, Clyde E.; American mining executive; b. 90; ed. Michigan State Coll. and Mich. Coll. of Mines and Technology.
Gen. Man. (Mines) Anaconda Copper Mining Co. 38-42, Vice-Pres. (Mining Operations) 42-52, Vice-Pres. (Operations) 52-56 (name changed to Anaconda Co.), Pres. Anaconda Co. 56-58, Chair. Board, Dir. 58-; official of numerous other companies.
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Weede, Jonkheer Marc Willem van; Netherlands diplomatist; b. 04; ed. Univ. of Utrecht (Master of Laws).
Attaché, Netherlands Foreign Office 31-32, in Berlin 32-33; Sec. Berlin 33-35, Peking 35-38, Rome 38-40; Principal Private Sec. to Netherlands Foreign Minister 40; Minister to the Holy See 44-56; Ambassador to Brazil 56-59.
Upton Great House, P.O. Box 132, Ocho Rios, Jamaica, West Indies.

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MSS. reader and salesman with Horace Liveright, Inc., N.Y. City 23; Assoc. Editor *Atlantic Monthly* 24-28, Editor 38-; Editor Atlantic Monthly Press 28-37; Overseer, Harvard University 45-51; Trustee, Wellesley Coll. 47-; Fellow American Acad. Arts and Sciences.
Publs. *This Trade of Writing* 35, *Great Short Novels* (Ed.) 41, *The Pocket Atlantic* (Ed.) 46, *The Open Heart* 55, *Jubilee—One Hundred Years of the Atlantic* (Ed. with Emily Flint) 57, *In Friendly Candor* 59.
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Served First World War with Prince of Wales's Volunteers and Rifle Brigade; Brig.-Gen., Gen. Staff 39-41; Dir.-Gen. of Army Equipment, War Office 41-42; Deputy Chief of Imperial Gen. Staff and mem. Army Council 42-45; mem. Allied Control Council Germany 45; Chair. Vickers Nuclear Engineering; Dir. Vickers Ltd., Associated Electrical Industries Ltd., Pilkington Bros. Ltd.; Chair. Finance Corpn. for Industry; Dir. Royal Exchange Assurance Corpn., British Petroleum Co. Ltd., Massey-Ferguson Ltd., Hudson's Bay Co., Vickers Ltd. (Chair. 48-56), etc.
(*Died August* 1960)

Weeks, Sinclair; American manufacturer and public servant; b. 93; ed. Newton (Mass.) High School and Harvard Univ.
Employed by First National Bank of Boston 14-23; served World War I; subsequently Pres. and Chair. Reed & Barton Corp. (silversmiths), and Chair., Exec. Cttee. United-Carr Fastener Corp.; Dir. First Nat. Bank, Boston, John Hancock Mutual Life Ins. Co., West Point Manufacturing Co.; Senator from Mass. (locum for Henry Cabot Lodge) Feb.-Dec. 44; mem. Republican Nat. Cttee. 40-52; Treasurer 41-44; Sec. of Commerce 53-58; mem. Business Advisory Council to Sec. of Commerce.
1014 Statler Building, Boston, Mass., U.S.A.

Weese, Harry; American architect; b. 15; ed. Yale Univ. School of Architecture, Mass. Inst. of Technology, Cranbrook Acad. of Art.
Research Asst. Bemis Housing Foundation, Mass. Inst. Technology (prefabricated and low-cost housing) 39; Principal, Baldwin, & Weese (architects) 40-42; U.S. Navy 42-46; Senior Designer, Chicago office Skidmore, Owings & Merrill 46-47; independent practice 47-; Visiting Prof. Yale School of Architecture 59.
Principal works: 227 East Walton Apartments, Chicago, Ill. 56, U.S. Embassy, Accra, Ghana 59, State Bank of Clearing, Chicago, Ill. 59.
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Wehberg, Hans, LL.D.; German jurist; b. 85; ed. Jena, Göttingen and Bonn Univs.
Deputy Judge 14; Expert to the Reichstag 21; Editor-in-Chief *Die Friedenswarte* 24-; Prof. of Int. Law Geneva Inst. of Int. Studies since 28; Sec.-Gen. Inst. of Int. Law 50-.
Publs. *Capture in War on Land and Sea* 11, *Limitation of Armaments* 21, *The Covenant of the League of Nations* (with W. Schücking) 21, *Outlawry of War* 31, *International Policing* 35, *War and Conquest* 53; Co-Editor (with Schätzel and Schlochauer) of the *Archiv des Völkerrechts* 48-.
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Weidlein, Edward Ray, M.A.; American scientist; b. 87; ed. Univ. of Kansas.
Industrial Fellow, Univ. of Kansas 10-12; Senior Fellow, Mellon Inst., Pittsburgh, in charge of investigations in metallurgy and hydrometallurgy of copper and supervising experimental plant at Thomson, Nev. 12- 6; Asst. Dir. and later Assoc. Dir. Mellon Inst. 16, Acting Dir. 17-18; Chemical Expert to War Industries Board 18; Dir. Mellon Inst. 21-51, Pres. 51-56 (retd.);

Chair. Board of Trustees Mellon Inst. 51-55, mem. of Board and Scientific Advisor 55-; Trustee Univ. of Pittsburgh 21-; held a number of wartime governmental positions during Second World War including Chief of Chemicals Branch, W.P.B. 40-42, and Head Technical Consultant, W.P.B. 42-46; U.S. Del. and Del. of Nat. Acad. of Sciences to Int. Union of Chemistry and Tenth Int. Congress of Pure and Applied Chemistry, Rome 38, and mem. Cttee. on Arrangements for Conf. of Int. Union of Chemistry and Congress of Pure and Applied Chemistry 51; Fellow, American Asscn. for Advancement of Science, N.Y. Acad. of Sciences, Royal Society of Arts; mem. American Chemical Society (Pres. 37, Dir. 38-47), Society of Chemical Industry; F.R.S.A., Hon. M.I.C.E. (U.K.); mem. Société de Chimie Industrielle, France; mem. or hon. mem. many other U.S. and foreign societies; awards include Chemical Industry Medal 35, Naval Ordnance Development Award 47, Priestley Medal 48, Certificate of Appreciation (Depts. of Army and Navy) 48; Hon. D.Sc. (Tufts Coll. 24, Rutgers Univ. 37, Waynesburg Coll. 39, Univ. of Wichita 45, Southwestern Coll. 52, Philadelphia Coll. of Pharmacy and Science, Univ. of Miami); LL.D. (Univ. of Pittsburgh 30, Washington and Jefferson Coll. 47), D.Eng. (Rensselaer Polytechnic Inst. 49).
Publs. with William A. Hamor: *Science in Action, Glances at Industrial Research.*
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Weigelt, Kurt, DR. JUR.; German banker; b. 84; ed. Univs. of Berlin, Freiburg and Jena.
Barrister 08; Junior Judge 12; with Lehigh Coke Co., Bethlehem, Pa. 13; Chief of German War Organisation for Supply of Oils and Fats 14-18; Pres. German Margarine Industry 18-33; Man. Dir. Deutsche Petroleum A.G. 18-22; Dir. 22 and rep. mem. Board of Dirs. 27, Deutsche Bank, Berlin; engaged in negotiations on sale of German railways in Asia Minor 26-29; German Del. Ottoman Public Debt 27-45; Del. Austro-Hungarian Debt, Paris; Founder-Vice-Pres. Deutsche Lufthansa 26; Pres. Deutscher Aerolloyd 28; Pres. Air Transport Cttee., Int. Chamber of Commerce, Paris 31-39; engaged in loan negotiations, Balkan States 31; re-organisation German colonial companies in Tanganyika Territory and Indonesia 24-32; Pres. Corpn. of German Colonial Enterprises; at present Pres. Deutsche Lufthansa A.G., Deutscher Aerolloyd A.G., Baumwollspinnerei Germania; Vice-Pres. Neu Guinea Co.; mem. of Board Arbeitsgem. Deutscher Verkehrsflughäfen, Moenus Maschinenfabrik A.G., and Deutsche Schlafwagen-Gesellschaft; awarded Red Eagle of Prussia, Iron Cross 14, Grand Cross Order of Merit, etc.
Hölderlinweg 29, Bad Homburg, Germany.

Weikop, Ove Vilhelm; Danish businessman and politician; b. 97.
Began career as retail dealer in textiles 16; Pres. Danish Textile Retailers' Asscn. (Dansk Textil Union) 38-50; Pres. Mogensen & Dessau, Odense, Ove Weikop & Son, Østerbros Messe; mem. Maritime and Commercial Court 40-50; mem. City Council, Copenhagen 33-41, Alderman 41-50; mem. Parl. 47; Minister of Trade 50-51; Burgomaster of Copenhagen 51-; Commdr. Order of Dannebrog; Grand Officier Order of Orange-Nassau (Netherlands); Knight Commdr. of Victorian Order.
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Weilenmann, Hermann, DR.PHIL., Dr. h.c.; Swiss historian and writer; b. 93; ed. Univs. of Zürich, Kiel and Geneva.
Sec., Nouvelle Société Helvétique 20-21; Sec., later Dir. and Vice-Pres. Zürich Inst. for Adult Education 25-; Vice-Pres. Swiss Writers Asscn. 42-50; Int. Congress of Historical Sciences 38, First World Congress of Sociology 54; Pres. Swiss Schiller Foundation, Asscn. of Volks Hochschulen, Swiss Fed. for Adult Education.
Publs. *Der Befreier* 18, *Die vielsprachige Schweiz, eine Lösung des Nationalitätenproblems* 25, *Zusammenschluss zur Eidgenossenschaft* 40, *Pax Helvetica oder die Demokratie der kleinen Gruppen* 51, *Erwachsenenbildung in der Schweiz* 55.
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Weinberg, Alvin M., M.S., PH.D.; American physicist; b. 15; ed. Univ. of Chicago.
Biophysics research Univ. of Chicago 39-42; Hanford reactor design Univ. of Chicago Metallurgical Laboratory 42-45; Section Chief Physics Division, Oak Ridge Nat. Laboratory 45-48, Dir. 48, Research Dir. 48-55; Dir. Oak Ridge Nat. Laboratory 55-; Chair. Board of Trustees Oak Ridge School of Music 55-57 and mem. Board of Trustees 57-; mem. American Nuclear Soc., Pres. 59-60.
Publs. *Physical Theory of Neutron Chain Reactors* (with Eugene P. Wigner) 58.
111 Moylan Lane, Oak Ridge; and Oak Ridge National Laboratory, P.O. Box X, Oak Ridge, Tennessee, U.S.A.

Weinberger, Jaromir; Czechoslovak composer; b. 96; ed. Prague and Leipzig Conservatoires.
Prof. of Theory Ithaca Conservatoire 22.
Compositions: Operas: *Schwanda the Bagpiper, Beloved Voice, People of Poker Flat, Wallenstein*; orchestral pieces: *Christmas, Puppetshow* (overture), *Cavalier Play* (overture), *Czech Songs and Dances, Passacaglia,* Variations on *Under the Spreading Chestnut Tree, Sleepy Hollow, A Bird's Opera, Song of the High Seas, Prelude and Fugue on Dixie, A Lincoln Symphony, Czech Rhapsody*; church music; *Préludes Réligieux et Profanes.*
32 South 45th Street, St. Petersburg 11, Fla., U.S.A.

Weinkauff, Hermann; German lawyer; b. 94; ed. Law Schools in Munich, Heidelberg, Würzburg and Paris.
Served in Bavarian Ministry of Justice 23-24; Legal Adviser to High Court, Leipzig 25-29; study in France on behalf of German Ministry of Justice 29-31; head of Legal Services, Leipzig High Court 32-33, Justice 33-45; Pres. Bamberg *Landesgericht* 46-49, *Oberlandesgericht* 49-50; Pres. Supreme Federal Court Karlsruhe 50-; Dr. h.c. (Heidelberg).
Publs. *Französische Justizreform, Naturrecht in evangelischer Sicht, Richtertum und Rechtsfindung in Deutschland, Uber das Widerstandsrecht.*
Graf-Ebersteinstrasse 9, Karlsruhe, Germany.

Weir, Sir Cecil McAlpine, K.C.M.G., K.B.E., M.C., D.L.; British industrialist; b. 90; ed. Morrison's Acad., Crieff, Switzerland and Germany.
Chair. Int. Computers and Tabulators Ltd.; Chair. Admin. Cttee., Empire Exhibition, Scotland 38; former Pres. Glasgow Chamber of Commerce; Civil Defence Commr. for Western District of Scotland 39-40; Controller-Gen. of Factory and Storage Premises 41-42; business mem. Bd. of Trade Industrial and Export Council 40-46; Dir.-Gen. Equipment and Stores, Ministry of Supply 42-46; Pres. Economic Sub-Comm. in the Control Comm. for Germany (British Element) and Economic Adviser to the British Military Gov. 46-49; Chair. Dollar Exports Board 49-51; Ambassador and Head of U.K. del. to High Authority of European Coal and Steel Community 52-55; mem. British Transport Comm. 55-; Dir. Pyrene Co. Ltd., British Enka Ltd.; U.S. Medal of Freedom with Silver Palms.
19 Thorney Court, Palace Gate, London, W.8, England.

Weir, Major-General Sir Stephen Cyril Ettrick, K.B.E., C.B., D.S.O.; New Zealand army officer; b. 04; ed. Otago Boys' High School, Victoria Coll. and Royal Mil. Acad., Woolwich.
Commissioned Royal Artillery 27; mil. posts in New Zealand 29-39; Regt. Commdr. N.Z.E.F. 40-41; New

Zealand Division 42-44, 10 Corps 44; G.O.C. 46th British Infantry Division 44-46, Southern Mil. District 48-49; Imperial Defence Coll., London 50; War Office 51; Q.M.G. 52-55; Chief N.Z. Gen. Staff 55-; Legion of Merit, Greek Cross for Valour.

Army Headquarters, Wellington, New Zealand.

Weiss, Louise; French journalist, novelist and suffragist; b. 93.

Founder and Dir. until 34 *L'Europe Nouvelle*; Pres. École de la Paix 30-36; Founder *La Femme Nouvelle* 55; Sec.-Gen. Central Cttee. for Refugees; Editor of clandestine newspaper *La nouvelle République* under name of Valentine 42-44; producer and director of 8 film documentaries: *Le Liban—Terre des Hommes et des Dieux*, *Soixante siècles d'histoire en Syrie*, *A l'Ouest d'Eden*, *Allah au Cachemire*, *Aux Frontières de l'Au-Delà*, *Le Barrage des Treize Tombeaux* (China), *Le Rocher Tragique* (Hong Kong), *Le Dieu du Riz* (Kyoto); Officier de la Légion d'Honneur.

Publs. *La République Tchécoslovaque* 19, *Délivrance* 36, *Enfance républicaine* 37, *La Marseillaise* (novel in 3 vols.) 45-46, *Ce que femme veut* 46, *L'or, le camion et la croix* 48, *Sabine Legrand* (novel) 52, *La Syrie—Terre des Hommes et des Dieux*, *Contes du Gand-Nord* 58.

15 avenue du Président Wilson, Paris 16e, France.

Weiss, Paul Alfred, PH.D.; American biologist; b. 98; ed. Univ. of Vienna.

Asst. Dir. Biology Research Inst., Acad. of Sciences, Vienna 22-29; Sterling Fellow, Yale Univ. 30-32; Prof. of Zoology, Univ. of Chicago 33-57; Prof., Head of Laboratory of Development (Biology) Rockefeller Inst., New York 57-; Visiting Prof. at many Univs.; mem. Science Advisory Cttee. of Pres. of U.S.A. 58-60; Chair. Div. Biology and Agriculture, Nat. Research Council 51-55, Biology Council, Nat. Acad. Science 53-58, U.S.A. Nat. Comm., Int. Union Biological Science 53-; Consultant, U.S. Dept. of State; mem. U.S. Nat. Acad. Sciences, Royal Swedish Acad. Science, American Philosphical Soc., American Acad. Arts and Science, American Assoc. for Advancement of Science; Pres. Growth Society 41; Vice-Pres. Int.Inst.Embryology; Int. Society Cell Biology; several awards.

Publs. *Principles of Development* 39, 3 other books and 240 scientific papers on growth, development, nervous system, etc.

450 East 63rd Street, New York City 21, N.Y., U.S.A.

Weiz, Gerhart; German diplomatist; b. 06; ed. Univs. of Berlin and Bonn.

Entered foreign service 35; served Berne 36, Buenos Aires 37; engaged in research in int. law, Bonn. Univ. 45; Dir. Henschel & Son Co., Kassel 49; Counsellor, Fed. Govt. Liaison Office with Allied High Commrs. 50; German Commr. Central Rhine Comm. 50-55; Del. London Conf. on German External Debts 51-52; Head Division for European Diplomatic Relations 53; Ambassador to Venezuela 55-.

German Embassy, Apartado 2078, Caracas, Venezuela.

Weizsäcker, Carl-Friedrich von, DR.PHIL.; German university professor; b. 12; ed. Univs. of Berlin, Göttingen and Leipzig.

Asst. Univ. of Leipzig 33-36, Kaiser-Wilhelm-Inst. für Physik, Berlin-Dahlem 36-41; Prof. Univ. of Strasbourg 42-45; Dir. of Dept. Max-Planck-Inst. für Physik, Göttingen 46-57; Prof. of Philosophy, Hamburg 57-; Goethe Prize 58.

Publs. *Zum Weltbild der Physik* 44, *Die Geschichte der Natur* 48, *Die Verantwortung der Wissenschaft im Atomzeitalter* 57, *Atomenergie und Atomzeitalter* 57, *Physik der Gegenwart* (with J. Juilfs) 58.

Schwarzbuchenweg 40, Wellingsbuettel, Hamburg, Germany.

Wejchert, Kazimierz, DR.TECH.SC.; Polish architect; b. 12; ed. Warsaw.

Prof. Warsaw Polytechnic 46-; Works Dir. 51-, later Chief Planner, Tychy New Town; planned "Miasta w Polsce" ("Towns in Poland") Exhibition.

Major projects include Olsztyn town plan and plan for Olsztyn old quarter (with Stankowska, Kubasiewicz and Adamczewska), plan for Starochowice, Garwolin (co-designer), regional plan for industrial towns in Upper Silesia, plan for Katowice town centre.

11/2 Prezydencka, Warsaw, Poland.

Welbeck, Hon. Nathaniel Azarco, M.P.; Ghanaian journalist and politician; b. 15; ed. Teachers Training Coll., Kumasi.

Sec., District Education Cttee. Ahanta-Nzima 49; Deputy Gen. Sec., Convention People's Party 50; Nat. Propaganda Sec. 51; Acting Gen.-Sec. 52, Gen.-Sec. 52-53; mem. Legislative Assembly 53; Minister of Works 54-57; Minister of Labour 57-59; Minister of Guinea Affairs 59-Aug. 59, of Labour Aug. 59-Mar. 60; Minister of State March 60-.

E12/3, Aboom Wells Road, Cape Coast, Ghana.

Welensky, The Rt. Hon. Sir Roy (Roland), K.C.M.G., J.P., M.P.; Rhodesian politician; b. 07; ed. Primary School, Salisbury.

Worked for Rhodesia Railways (beginning as fireman and engine driver) 24-53; M.L.C. Northern Rhodesia 38-53; mem. Exec. Council 40-53; Dir. of Manpower 41-46; Leader of the Unofficial Mems. 46-53; Dep. Prime Minister Fed. Govt. of Rhodesia and Nyasaland 53-56, Min. of Transport 54-56, of Posts 54-56; Prime Minister and Minister of External Affairs 56-, of Defence 56-59; Pres. United Federal Party 56-.

Acturus Road, Greendale, Salisbury, Southern Rhodesia.

Weller, Thomas Huckle, A.B., M.S., M.D.; American scientist and university professor; b. 15; ed. Harvard Univ. and Univ. of Michigan.

Teaching Fellow, Harvard Medical School 40-42; served Medical Corps, U.S. Army 42-45; Asst. Resident, Children's Hospital, Boston 46-47; Research Fellow Harvard Medical School 47-48, Instructor 48-49, Assistant Prof. Tropical Public Health, Harvard School of Public Health 49, Assoc. Prof. 50-54, Richard Pearson Strong Prof. and Head of Dept. 54-; Asst. Dir. Research Div. of Infectious Diseases, Children's Medical Center, Boston 49-55; Dir. Comm. on Parasitic Diseases, Armed Forces Epidemiological Board 53-59; Consultant on Tropical Diseases, U.S. Public Health Service; winner (jointly) of E. Mead Johnson Award 53, Kimble Methodology Award 54, Nobel Prize in Medicine and Physiology 54; Hon. LL.D.

Publs. Papers on infectious diseases, tropical medicine, virus cultivation (especially poliomyelitis and mumps), the etiology of varicella and herpes zoster, laboratory diagnosis of schistosomiasis.

Harvard School of Public Health, 25 Shattuck Street, Boston, Mass., U.S.A.

Welles, (George) Orson; American actor and producer; b. 15; ed. Todd School, Woodstock, Ill.

Fmr. actor Gate Theatre, Dublin; founded Mercury Theatre 37, now Vice-Pres.; Producer, Writer and Dir. R.K.O. Radio Pictures 39-40; mem. Actors Equity Asscn., American Fed. Radio Artists; Claire Senie Award for foremost achievement in American Theatre 38; Associate Editor *Free World Magazine*.

Directed plays: *Horse Eats Hat* 36, *Dr. Faustus*, *Cradle Will Rock* 37, *Julius Caesar* 37, *Shoemaker's Holiday*, *Heartbreak House*, *Danton's Death* 38; produced and acted in *Othello* (London) 51, *Moby Dick* (London) 55, *King Lear* (New York) 56; Films: wrote, produced, directed and acted in *Citizen Kane* 40, *The Lady from Shanghai* 46; adapted, directed and acted in *Macbeth* 47, *Othello* 56; wrote, directed and produced *The Magnificent Ambersons* 42; wrote, produced and

acted in *Journey into Fear* 42; wrote, directed and acted in *Confidential Report* 55; acted in *Jane Eyre* 43, *Tomorrow is For Ever* 45, *Cagliostro* 47, *The Third Man* 49, *The Black Rose* 50, *Versailles* 55, *Moby Dick* 56, *The Long Hot Summer* 58, *Compulsion* 59, *Ferry to Hong Kong* 59.
Publs. *Mr. Arkadin* 57; Editor with Roger Hill: *Everybody's Shakespeare* 33, *Mercury Shakespeare* 39; Play *Chimes at Midnight* 60.
10464 Bellago Road, Bel Air, California, U.S.A.

Welles, Sumner; American diplomatist; b. 92; ed. Groton School and Harvard Univ.
Sec. Embassy Tokyo 15-17, Buenos Aires 17-19; Asst. Chief Latin American Div., Dept. of State 20-21, Chief 21-22; Commr. to Dominican Republic 22-25; Del. to Conf. on Central American Affairs, Washington 22; President's personal rep. to offer mediation Honduras revolution 24; del. Central American Conf. Honduras 24; mem. Dawes Financial Mission to Dominican Republic 29; Asst. Sec. of State 33; Ambassador to Cuba April-Dec. 33; Del. Inter-American Conf. for Maintenance of Peace, Buenos Aires 36; del. American Republics Foreign Mins. Consultation Meeting Panama 39; Under-Sec. of State 37-43; Chair. Inter-American Financial and Econ. Advisory Comm. 39-43; special rep. of Pres. to report on conditions in Europe 40; rep. of the U.S. on Provisional Admin. of European Colonies and Possessions in the Americas 40; mem. Central Cttee. American Red Cross, reptg. State Dept. 41; accompanied Pres. Roosevelt at meeting at sea with Prime Min. Churchill of Britain Aug. 41; rep. of U.S. at Third Consultative Meeting of Mins. of Foreign Affairs of American Republics, Rio de Janeiro 42; Hon. LL.D. (Columbia, Brown, New York 42); Dr. h.c. Univ. of Brazil 42, Univ. of Toronto 43, Lafayette Coll. 44; Captain Robert Dollar Memorial Award 42; Freedom House Award 44, Pres. 52-; Democrat.
Publs. *Naboth's Vineyard* 28, *The World of Four Freedoms* 43, *The Time for Decision* 44, *The Intelligent American's Guide to Peace* (Editor) 45, *Where Are We Heading* 46; (Editor) *Ciano's Diary* 46, *We Need Not Fail* 48, *Seven Decisions that Shaped History* 51.
Bar Harbor, Maine, and 1840 24th Street, N.W., Washington, D.C., U.S.A.

Wellesz, Egon, C.B.E., PH.D., M.A. and MUS. DOC. h.c. (Oxon.); Austrian musician; b. 85; ed. Vienna Univ.
Composer; Lecturer on Theory and History of Music Vienna Univ. 13; Prof. 29-38; Mus.Doc.h.c. Oxford Univ. 32; Editor *Monumenta Musica Byzantinæ* 33-; Vice-Pres. Austrian Composers' Asscn.; hon. mem. London Musical Asscn. 32; mem. Directorate Int. Society of Musical Science; Lecturer on History of Music Cambridge Univ. 38; Fellow Lincoln Coll. Oxford Univ. 39-; Univ. Lecturer in History of Music 44-48; mem. Board Faculty of Music 44-; mem. Royal Danish Acad. of Science and Letters 46; Univ. Reader in Byzantine Music 48-56; Fellow British Acad. 53; Harvard Visiting Scholar 54 and 56-57; Grand Gold Medal (Austria) 60.
Compositions include Operas: *Alkestis* 24, *Die Opferung des Gefangenen* 26, *Die Bakchantinen* 31, *Incognita* 51; string quartets; *Cantate* 32; piano concerto 33, *Sonnets* for soprano and strings 34, *Prospero's Incantation* 35, *Mass in F Minor* 37, *Symphony in C* 45, *Symphony in E flat* 48, *Octet* 49, *Symphony in A* 51, *Symphony in G* 52, *Fifth Symphony* 56, *Clarinet Quintet* 59.
Publs. *Byzantinische Musik* 17, *Arnold Schoenberg* 21, *Aufgaben und Probleme der Orientalischen Kirchenmusik* 23, *Die moderne Instrumentation* 28-29, *Trésor de Musique Byzantine* 34, *Die Hymnen des Sticherarium* 36, *Eastern Elements in Western Chant* 44, *History of Byzantine Hymnography and Music* 49, *Essays on Opera* 49, *The Akathistos Hymn* 56; Editor *The New Oxford History of Music*, Vol. I.
51 Woodstock Road, Oxford, England.

Wellhausen, Hans Otto Paul, DR.JUR.; German businessman; b. 94; ed. Univ. of Heidelberg.
City Councillor, Bremen 23-26; joined Maschinenfabrik Augsburg Nürnberg (N.A.M.) 26, Dir. and mem. of Board 31, Man. Dir. Admin. Board German Fed. Railways; mem. Board Amag Hilpert Pegnitz Hütte A.G., Pegnitz, Brauerei J. G. Reif A.G., Nürnberg, Hanfwerke Füssen-Immenstadt A.G., Füssen; mem. Advisory Council Bayerische Vereinsbank; Pres. Administrative Council of the Trustee Organisation for the German-Netherlands Finance Agreement; Vice-Pres. Bavarian Organisation of the Innere Mission; mem. Bavarian Synod, Union of Lutheran Churches.
Guntherstrasse 41, Nürnberg, Germany.

Wells, Frederic L., B.A., M.A., PH.D.; American psychologist; b. 84; ed. Columbia Univ.
Lecturer in Psychology Columbia Univ. 07 and 10-11; Asst. in Pathological Psychology McLean Hospital 11-17 and 18-21; Head Psychologist Boston Psychopathic Hospital 21-38; Asst. Medical Adviser Hygiene Dept. 37-38, Psychologist to Hygiene Dept. 38-50, Instructor and Asst. Prof. Harvard Univ. 21-50; Psychologist Mass. Gen. Hosp. 40-50; retd., continued research in psychodiagnostics; Pres. Eastern Psychological Asscn. 39-40, American Psychopathological Asscn. 42-44, 46-47; Award, American Psychology Asscn. 58.
Publs. *Mental Adjustments* 17, *Pleasure and Behaviour* 24, *Mental Tests in Clinical Practise* 27, *Social Maladjustments: Adaptive Regression* 35, *Intelligence and Socialisation* 37, *Mental Examiners' Handbook* (with Jurgen Ruesch) 42.
87 School Street, Belmont 78, Mass., U.S.A.

Wells, George C.; American executive; b. 12; ed. Yale Univ. and Harvard Graduate School of Business Admin.
Joined Union Carbide International Co. 38, Pres. 57-.
320 North Mountain Road, Upper Montclair, N.J., U.S.A.

Wells, Herman B., B.S., A.M., LL.D.; American educationist; b. 02; ed. Univs. of Illinois and Wisconsin, and Indiana Univ.
Asst. Cashier, First Nat. Bank, Lebanon, Ind. 24-26; Asst., Dept. of Economics, Univ. of Wisconsin 27-28; Field Sec. Indiana Bankers' Asscn. 28-31; Sec. and Research Dir. Study Comm. for Indiana Financial Instns. 31-33; Instr. in Economics Indiana Univ. 31-33, Asst. Prof. 33-35; Supervisor Div. of Banks and Trust Cos. and Div. of Research and Statistics Dept. of Financial Instns. State of Indiana 33-35, Sec. Comm. for Financial Instns. 33-36; Dean School of Business Admin. Indiana Univ. 35-37, Pres. of Univ. 38-; Chair. Fed. Home Loan Bank of Indianapolis; Advisory mem. Research Council American Bankers' Asscn., American Asscn. of Univ. Profs.; Chair. American Council on Education 44-45; Trustee Carnegie Foundation for Advancement of Teaching; Pres. State Univ. Asscn.; Deputy Dir. Admin. for Co-ordination of Economic Activities Abroad 43; mem. Board of Dirs. Comm. on Cultural Relations with Latin-America; Board of Dirs. Council for Inter-American Co-operation; Indiana State Board of Education; mem. Allied Mission for Observation of Greek Elections, with personal rank of Min. 46; adviser cultural affairs to Mil. Govt., U.S. Zone, Germany 47-48.
519 North College Avenue, Bloomington, Ind., U.S.A.

Welti, Albert Jakob; Swiss painter and writer; b. 94; studied painting in Düsseldorf, Munich, Madrid and London.

Publs. *Der Vertrag mit dem Teufel* (comedy) 27, *Servet in Graf* (play) 30, *Wenn Puritaner jung sind* (novel) 42, *Die Heilige von Tenedo* (novel) 44, *Martha und die Niemandssöhne* (novel) 47, *Die kühle Jungfrau Hannyvonne* (novel) 54, *Hiob, der Sieger* (play) 55, *Der Dolch der Lucretia* (novel) 58.
Chêne Bougerie, 4/6 chemin des Voirons, Geneva, Switzerland.

Welty, Eudora, B.A.; American writer; b. 09; ed. Miss. State Coll. for Women, Univ. of Wisconsin and Columbia Univ.
Publs. *A Curtain of Green* 41, *Robber Bridegroom* 42, *The Wide Net* 43, *Delta Wedding* 46, *The Golden Apples* 49, *The Ponder Heart* 54, *The Bride of Innisfallen* 55.
1119 Pinehurst Street, Jackson, Miss., U.S.A.

Wendel, H.E. Cardinal Joseph; German ecclesiastic; b. 01.
Ordained priest 27; Titular Bishop of Lebessus and Coadjutor Bishop of Speyer 43; Bishop of Speyer 43-52; Archbishop of Munich and Freising 52-; created Cardinal by Pope Pius XII 53; Vicario Castrense for Germany; mem. Sacred Congregations of the Consistory, of Religious and of Rites.
Kardinal Faulhaberstr. 7, Munich 2, Germany.

Wenger, Paul Eugène, D. ès SC.; Swiss university professor; b. 88; Coll. de Genève and Univ. of Geneva.
Lecturer Univ. of Geneva 12; Head, Laboratory of Analytical Chemistry and extraordinary Prof. of the Study of metaliferous deposits, Univ. of Geneva 18-33; ordinary Prof. of Analytical Chemistry, and Dir. of Laboratories of Analytical Chemistry and Microchemistry, Univ. of Geneva 33; Dean of Faculty of Sciences 46; Prof. of Inorganic Chemistry, Analytical Chemistry and Microchemistry 52-, Vice-Rector 54-56, and Rector 56-, Univ. of Geneva; Ed.-in-Chief *Analytica Chimica Acta* 46-; Medal and Hon. Mem. of Société Chimique de France 45; Medal of Société des Arts, Classe d'Industrie et Commerce 46; Dr. h.c. Univ. of São Paulo, Brazil 52; Chevalier de la Légion d'Honneur 53, etc.
Publs. edited *Manuel de Volumétrie* (with Duparc, 2nd ed.) 25, *Manuel de Chimie Analytique Qualitative Minérale* (with Gutzeit) 33, *Traité de Chimie Analytique Qualitative Minérale* (with Duckert and Rusconi) 46, *Analyse qualitative minérale* (with Monnier and Rusconi) 55; about 175 papers.
8 Rue Saint-Victor, Geneva, Switzerland.

Wenley, Archibald Gibson, B.A.; American sinologist; b. 98; ed. University of Michigan.
Studied Chinese language and culture, and performed archæological work in China 23-26; studied at Ecole des Langues Orientales and Inst. des Hautes Etudes Chinoises, Paris, France 26-28; studied Japanese language and culture in Kyoto, Japan 28-30; Assoc. in Research, Freer Gallery of Art, Washington, D.C. 30-42; Dir. Freer Gallery of Art, Washington, D.C. 43-; Research Prof. Univ. of Michigan 43-; Trustee, Textile Museum, D.C.; mem. Visiting Cttee. Dumbarton Oaks Research Library and Collection.
Publs. *Grand Empress Dowager Wên Ming and the Northern Wei Necropolis at Fang Shan* 47, *A Descriptive and Illustrative Catalogue of Chinese Bronzes Acquired During the Administration of John Ellerton Lodge* (with J. A. Pope) 46, *China* (with J. A. Pope) 44.
Freer Gallery of Art, Smithsonian Institution, The Mall, Washington 25, D.C., U.S.A.

Wenner-Gren, Axel Leonard; Swedish financier and philanthropist; b. 81; ed. Uddevalla and Berlin Commercial Coll.
Salesman, Berlin 02-12; Gen. Agent Lux Co. 12-19; established Electrolux Co. 20; collaborated with Canadian Govt. and British financial interests to build the Alweg railway in British Columbia; extensive financial interests in Mexico, between which country and Sweden he now divides his time; founded Wenner-Gren Inst. for Experimental Biology, Stockholm and Wenner-Gren Foundation for Anthropological Research (U.S.A.); prominent art collector.
Publs. *Vadjan till Envar* 37, *Call to Reason* 38.
Häringe Slott, Västerhaninge, Sweden; and Box 16238, Stockholm 16, Sweden.

Wenzl, Alois; German philosopher; b. 87.
Studied mathematics and physics 06-12, philosophy and psychology 21-25.
Lecturer, later Extraordinary Prof., Univ. of Munich 26-38; dismissed for political reasons 38; head of secondary education in Bavarian Ministry of Education Oct. 45-Mar. 46; Ordinary Prof. of Philosophy, Univ. of Munich 46-57; Dean of Faculty 47; Rector of the Univ. 47-48; Pro-Rector 48-51; mem. Bavarian Senate 47-57; mem. Bavarian Acad. of Sciences.
Publs. *Verhältnis der Einsteinschen Relativitäts theorie zur Philosophie der Gegenwart* 24, *Theorie der Begabung* 34 (2nd edn. 57), *Wissenschaft und Weltanschauung* 36 (2nd edn. 49), *Philosophie als Weg von den Grenzen der Wissenschaft an die Grenzen der Religion* 39 (2nd edn. 56), *Seelisches Leben, lebendiger Geist* 43, *Philosophie der Freiheit I* (*Metaphysik*) 47, *II* (*Ethik*) 49, *Geistige Strömungen unseres Jahrhunderts* 48, *Materie und Leben als Probleme der Naturphilosophie* 49, *Unsterblichkeit* 51, *Die philosophischen Grenzfragen der modernen Naturwissenschaft* 54 (2nd edn. 56).
Bonnerstrasse 24, Munich, Germany.

Werkman, Chester Hamlin, D.SC., PH.D.; American bacteriologist; b. 93; ed. Purdue Univ. and Iowa State Univ.
Asst. Prof. Univ. of Idaho 19-21; Asst. Prof. Massachusetts State Coll. 24-25; Asst. Prof. Iowa State Coll. 25-28; Assoc. Prof. 28-33, Prof. 33-, Head of Dept. of Bacteriology 45-57; Ed. *Archives of Biochemistry*, U.S.A., *Enzymologia*; Trustee, Tuskegee Inst.; mem. Nat. Acad. of Sciences.
Publ. *Bacterial Physiology*.
Department of Bacteriology, Iowa State University of Science and Technology, Ames, Iowa, U.S.A.

Werner, Charles, PH.D.; Swiss philosopher; b. 78; ed. Geneva, Jena, Paris and Berlin Univs.
Prof. of Philosophy and History of Philosophy Geneva Univ. 09, Dean of the Philosophical Faculty 14-20, Rector of the Univ. 28-30; mem. Cttee. Int. Inst. of Philosophy and Int. Fed. of Philosophical Societies; Dr. h.c. (Aix-en-Provence).
Publs. *Aristote et l'idéalisme platonicien* 10, *Etudes de philosophie morale* 17, *La philosophie grecque* 38 (2nd edn. 46), *Le problème du mal dans la pensée humaine* 44 (2nd edn. 46) (German edn. 47), *La philosophie moderne* 54, *Essai d'une nouvelle monadologie* 59.
4 route de Florissant, Geneva, Switzerland.

Werner, Pierre; Luxembourg lawyer and politician; b. 13; ed. Univ. of Paris and Luxembourg.
Practising lawyer 38-39 and 44-45; with Banque Générale du Luxembourg 39-44; with Ministry of Finance 45; Commr. of Bank Control 45-48 and of Nat. Savings 48-49; Sec. to the Council of Govt. 49-53; Minister of Finance and of the Armed Forces 53-58; Prime Minister and Minister of Finance 59-; Gov. European Investment Bank 58-; Christian Social Party; Grand Cross of Orange Nassau (Neths.) Grand Cross of Léopold (Belgium), Grand Cross of Order of the Crown (Belgium) and of Order of Merit (Italy).
2A boulevard Emmanuel Servais, Luxembourg.

Wernher, Sir Harold Augustus, Bt., G.C.V.O., T.D., D.L.; British company director; b. 93.
Chair. Ericsson Telephones Ltd., Electrolux Ltd., and Nat. Inst. of Agricultural Engineering.
Luton Hoo, Luton, Beds., England; and 15 Grosvenor Square, London, W.1, England.

Wertenbaker, Thomas Jefferson, M.A., PH.D., L.H.D., LIT.D.; American historian; b. 79; ed. Univ. of Virginia.
Mem. editorial staff *Baltimore News* 05-06, *New York Evening Sun* 18-23; Associate Prof. of History and Economics, Agricultural and Mechanical Coll. of Texas 07-09; Instructor in American History Princeton Univ. 10, Asst. Prof., Associate Prof., Edwards Prof. of American History 25-47, Chair. Dept. 28-36; Visiting Prof. Göttingen Univ. 31; Page-Barbour Lecturer Univ. of Virginia 37; Harold Vyvyan Harmsworth Prof. of American History Oxford Univ. 39-40 and 44-45; Visiting Prof. Amerika-Institut of Munich University 50-51; Visiting Prof. University of Delaware 52; Visiting Prof., Emory Univ. 53; Thomas Jefferson Research Fell., Univ. of Virginia 54-55; John Hay Whitney Prof. Hampden-Sydney Coll., Va. 57-58.
Publs. *Patrician and Plebeian in Virginia* 10, *Virginia Under the Stuarts* 14, *Planters of Colonial Virginia* 22, (now in 1 Vol. *The Shaping of Colonial Virginia*), *The First Americans* 27, *The United States of America* (with Dr. Donald E. Smith), *Norfolk: Historic Southern Port* 31, *The Founding of American Civilisation—The Middle Colonies* 38, *The Old South: The Molding of Its Civilization* 42, *The Golden Age of Colonial Culture* 42, *The Bicentennial History of Princeton* 46, *The Puritan Oligarchy* 47, *Father Knickerbocker Rebels* 48, *Give Me Liberty, The Struggle for Self-Government in Virginia* 58.
164 Prospect Avenue, Princeton, N.J., U.S.A.

Werth, Alexander, M.A.; British author and journalist; b. 01; ed. St. Petersburg and Glasgow Univ.
Paris corresp. *Glasgow Herald* 29-31, *Manchester Guardian* 31-40, *Sunday Times* 37-40; Moscow corresp. *Sunday Times* 41-46; *Manchester Guardian* 46-49; Paris corresp. *The Nation* (N.Y.), etc.; Simon Research Fellow, Manchester Univ. 53-55; Visiting Prof. of History, Ohio State Univ. 57.
Publs. *France in Ferment* 34, *The Destiny of France* 37, *France and Munich* 39, *The Last Days of Paris* 40, *Moscow 41* 42, *Leningrad* 44, *The Year of Stalingrad* 46, *Musical Uproar in Moscow* 49, *France 1940-55* 56, *The Strange History of Pierre Mendès-France* 57, *America in Doubt* 59, *The de Gaulle Revolution* 60.
8 rue Halévy, Paris 9e, France.

Wesseldijk, Hendrik Jan Frederik; Netherlands ecclesiastic; b. 08; ed. Univ. of Groningen.
Minister of Netherlands Reformed Church, Schoonebeek 33-39, Eindhoven 39-56; Vice-Pres. Provincial Synod of North Brabant 44, of the Gen. Assembly of the Neth. Reformed Church 45, Pres. of Gen. Assembly 48-51 and 53-56; Sec.-Gen. Financial Board of Neth. Reformed Church 51.
Ruychrocklaan 90, The Hague, Netherlands.

West, Rebecca, D.B.E.; British novelist and journalist; b. 92; ed. George Watson's Ladies' Coll. Edinburgh.
Contributor to leading British and American journals *The Daily Telegraph, Sunday Times, N.Y. Herald Tribune, Harper's Magazine, Atlantic Monthly*; Dir. and Contributor *Time and Tide*.
Pubs. include *Henry James* 16, *The Return of the Soldier* 18, *The Judge* 22, *The Strange Necessity* 28, *Harriet Hume* 29, *D. H. Lawrence: An Elegy* 30, *St. Augustine* 33, *The Rake's Progress* (with David Low) 34, *The Harsh Voice* 35, *The Thinking Reed* 36, *Black Lamb and Grey Falcon* 42, *The Meaning of Treason* 48, *A Train of Powder* 55, *The Fountain Overflows* 56, *The Court and the Castle* 57.
Ibstone House, Ibstone, High Wycombe, Bucks., England.

West, Richard Haughton; American banker; b. 95.
With Clarence Whitman & Co. 12-14; Asst. to Pres. of Etablissments, John W. Thorne, Paris 18-21; 1st Vice-Pres. Alfred Fautl Co. (European purchasing agents) 23-28; joined Irving Trust Co., New York 30, Asst. Sec. 32-36, Asst. Vice-Pres. 36-41, Vice-Pres. 41-47, Dir. 46-, Exec. Vice-Pres. 47-49, Pres. 49-57, Chair. Board 57; official of other companies.
Home: 795 Fifth Avenue, New York City 21; Office: 1 Wall Street, New York City 15, N.Y., U.S.A.

Westbrook, Trevor Cresswell Lawrence, C.B.E., F.R.AE.S., M.I.P.E.; British industrialist and production consultant; b. 01; ed. Epsom Coll.
Joined Vickers Ltd. 16, in charge of production 19, Asst. Works Man. 26; Gen. Man. Vickers Supermarine 29-36, and of Vickers Armstrongs Ltd. (Aviation Section) 37-40; at Ministry of Aircraft Production 40-41; Adviser to Intendant-Gen., Middle East 41; Production Adviser to Minister of Supply 41-42; Production Dir. Short Bros. (R. & B.) Ltd. 42; Production Controller, de Havilland Aircraft Co. Ltd. 42 and Adviser to Canadian Govt. at de Havilland (Canada) Ltd. 45; Man. Dir. S. E. Opperman Ltd. 49-59, Consultant 45-.
Home: 25 Eaton Mews South, London, S.W.1; Office: 4 Lower Grosvenor Place, London, S.W.1, England.

Westgren, Arne Frederik; Swedish scientist and administrator; b. 89; ed. Univ. of Uppsala.
Lecturer of Physical Chemistry Univ. of Uppsala 17-19; Metallographer S.K.F. Ball-Bearing Co., Göteborg 18-20; Lecturer of Metallography Univ. of Stockholm 21-27; Prof. of General and Inorganic Chemistry, Univ. of Stockholm 27-43; Permanent Sec. of Swedish Royal Acad. of Sciences 43-59; mem. Nobel Cttee.; mem. Board of Univ. of Stockholm for Chemistry 42-.
Eriksbergsgatan 3, Stockholm, Sweden.

Westman, Karl Ivan; Swedish diplomatist; b. 89.
Chief Administrative Div. Min. of Foreign Affairs 24, Chief political and commercial div. 25; Del. L.N. Assembly 28-38; Perm. Del. to L.N. 34-39; mem. L.N. Comms. for Sino-Japanese, Chaco and Italo-Abyssinian conflicts; Min. to Switzerland 28-39, to Spain 39-41, Finland 41-42, to Spain 42-45; Cabinet Sec. (for Foreign Affairs) 45-47; Ambassador to France 47-56; Chair. Appeals Board O.E.E.C. 57.
6 avenue Constant Coquelin, Paris 7e, France.

Weston, Willard Garfield; Canadian businessman; b. Canada 98; ed. Harbord Collegiate Inst., Toronto.
Served with Canadian Engineers First World War; joined George Weston Ltd. Toronto 19-, Vice-Pres. 21, Man. 22; founder and Chair. Weston Biscuit Cos., Allied Bakeries Ltd.; Chair. George Weston Ltd., Toronto, and Weston Biscuit Co. New Jersey; Cons. M.P. for Macclesfield, England 39-45.
Weston Centre, 40 Berkeley Square, London, W.1.

Westrup, Jack Allan, M.A., B.MUS., HON. D.MUS. (Oxon.), F.B.A.; English professor of music; b. 04; ed. Dulwich Coll. and Balliol Coll. Oxford (Nettleship scholar).
Asst. master (classics) Dulwich Coll. 28-34; Editor, *Monthly Musical Record* 33-45; Asst. music critic, *Daily Telegraph* 34-40; Lecturer in Music, King's Coll., Newcastle-on-Tyne 41-44; Peyton and Barber Prof. of Music, Univ. of Birmingham 44-46; Heather Prof. of Music, Univ. of Oxford 47-.
Publs. *Purcell* 37, *Sharps and Flats* 40, *British Music* 43, 3rd edn. of Ernest Walker's *History of Music in England* 52, *Introduction to Musical History* 55, *Collins Music Encyclopedia* (with F. Ll. Harrison) 59.
33 Holywell, Oxford, England.

Wetmore, Alexander, M.S., PH.D., D.SC.; American biologist and ornithologist; b. 86; ed. Kansas and George Washington Univs.
Asst. Biologist and Biologist, Biological Survey Dept. of Agriculture 10-24; Asst. Sec. Smithsonian Inst. Dir. U.S. Nat. Museum 25-44, Sec. 45-52, Research Assoc. 52-; Trustee Textile Museum, Washington, George Washington Univ., Research Corpn. 47-53, Pacific War

Memorial, Wildlife Inst.; Dir. Gorgas Memorial Inst. for Tropical Medicine; mem. Advisory Cttee., Int. Wildlife Protection; mem. Int. Comm. Bird Protection, Joint Latin-American Study 45-47; Sec.-Gen., 8th American Science Congress 40; Vice-Chair. Nat. Advisory Cttee. for Aeronautics 45-52; mem. Nat. Gallery of Art 45-52; Dir. Canal Zone Biological Area 40-46; Past Pres. Explorers' Club; Pres. X Int. Ornithological Congress, Sweden 50; Chair. Cttee. on Classification and Nomenclature for 5th edn. *Check-list of North American Birds* publ. 57.
Publs. *The Migration of Birds* 27, *Birds of Porto Rico and the Virgin Islands* 27, *Fossil Birds of North America* 31, *Birds of Haiti and the Dominican Republic* 31, *Book of Birds* 37, *Check-List of the Fossil and Prehistoric Birds of North America and the West Indies* 56, *Birds of Coiba Island Panama* 57, *Revised Classification for Birds of the World* 60.
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Wetter, Rear-Admiral (Sten) Erik P:son; Swedish naval officer and businessman; b. 89; ed. Swedish and Leghorn Naval Academies.
Lt. Commdr. Royal Swedish Navy 18, Cmmdr. 31, Rear-Admiral 43, Dep. Dir. Navy Board 43-45; mem. (Liberal) First Chamber of Riksdag 45-47; Vice-Pres. Board Swedish Ballbearing Co. (SKF) 54-; Pres. Board A. B. Bofoos 46-; Man. Dir. Swedish Orient Line 31-51; A.D.C. to H.R.H. the Crown Prince 27, Chief A.D.C. to H.M. the King 50, First Marshal of the Court to H.M. the King of Sweden 52-; 3 Swedish orders and 10 foreign orders.
Slottsbacken 2, Stockholm, Sweden.

Wever, Ernest Glen, A.M., PH.D.; American psychologist; b. 02; ed. Illinois Coll. and Harvard Univ.
Instr. Univ. of Calif. 26-27, Princeton Univ. 27-29; Asst. Prof. Princeton Univ. 29-31, Assoc. Prof. 31-41; Prof. of Psychology 41-49; Higgins Prof. of Experimental Psychology 50-; mem. American Psychological Asscn.
Publs. *Theory of Hearing* 49, *Physiological Acoustics* (with M. Lawrence) 54.
Princeton University, New Jersey, U.S.A.

Weyerhauser, Frederick King; American timber executive; b. 95; ed. Yale Univ.
Pres. Weyerhauser Sales Co., Weyerhauser Timber Co., Tacoma, Wash. 56-; Dir. Rock Island Lumber Co., First Nat. Bank of St. Paul, First Trust Co. of St. Paul, Great Northern Railway Co., Minnesota Mutual Life Insurance Co.
Home: 294 Summit Avenue, St. Paul 2; Office: First National Bank Building, St. Paul 1, Minn., U.S.A.

Weygand, Gen. Maxime; French officer; b. 67; ed. St. Cyr Military School.
Officer since 88; Commander of Hussar Regiment 13; Chief of Staff to Foch 14-23; Brigadier-Gen. 16; Chief Gen. Staff Allied Armies 18; French military rep. at Versailles 18; Mission to Poland 20; High Commr. in Syria 23; Dir. Centre of High Military Studies 24; Chief of Gen. Staff 30; Vice-Pres. Higher Council of War and Gen. Inspector of the Army 31-35; C.-in-C. French Forces in the Levant 39-40; Chief of Gen. Staff and Commander-in-Chief May-June 40; Minister of Nat. Defence in Pétain Govt. June-Sept. 40; Commander-in-Chief French Forces Overseas; in North Africa 40; Gov.-Gen. of Algeria and Govt. Del. North Africa 41; arrested 42, imprisoned 43-45; mem. Acad. Française 31.
Publs. *Turenne, Le 11 Novembre, Histoire Militaire de Mohammed Aly, Histoire de l'Armée française, Rappelé au Service* 52, *Le Général Frère* 52, *Idéal Vécu* 53.
22 Avenue de Friedland, Paris, France.

Whalen, Grover Aloysius; American industrialist; b. 86; ed. Clason Point Military Acad., Packard Commercial Coll. and N.Y. Law School.
Sec. to Mayor of New York 17; Commr. Plant and Structures New York City 19-24; Chair. Bd. of Purchases 19-23; Gen. Man. John Wanamaker, New York 24-34; Police Commr. New York City 28-30; Vice-Pres. American Trans-Oceanic Co., etc.; Trustee Manhattan Savings Bank; Pres. New York World's Fair 39-40; Chair. Coty Inc. and Coty Int. Corpn. 41-.
630 Fifth Avenue, New York 20, N.Y., U.S.A.

Whaley, William Charles; American oil executive; b. 94.
With various oil firms 10-24; joined Barnsdall Oil Co. as Driller 24, Vice-Pres. 31-50, Dir. 40-50; Vice-Pres., Dir. Sunray Oil Corpn. 50-52, Pres. 52-55; company merged with Mid-Continental Petroleum Corpn., forming Sunray Mid-Continent Oil Co., Pres. Chief Exec. Officer 55-59, Chair. Exec. Cttee. 59-.
Home: 1737 E. 30th Street, Tulsa; Office: 913 S. Detroit Street, Tulsa 2, Oklahoma, U.S.A.

Whatmough, Joshua, M.A., A.M., LITT.D. (HON.); British-born American university professor; b. 97; ed. Manchester Univ. and Emmanuel Coll. Cambridge.
Lecturer in Classics, Univ. Coll. of North Wales 21-25; Prof. of Latin, Egyptian Univ. Cairo 25-26; Prof. of Comparative Philology, Harvard Univ. 26-; Special Lecturer Univ. of Chicago 30 and Visiting Prof. 48; Collitz Prof. Linguistic Inst. of America 49; mem. Comité International Permanent de Linguistes 50; del. UNESCO Council Humanistic Studies 52; Sather Prof., Univ. of California 55, Lowell Lecturer 57; Pres. Linguistic Society of America 51; Pres. Ninth Int. Congress of Linguists; fmr. Fellow of American Acad. of Arts and Sciences; Originator of theory of Selective Variation in Language; Editor *Linguistics* for *Encyclopedia Britannica*.
Publs. *The Liber Glossarum* 26, (with W. M. Lindsay and others) *Scholia Vallicelliana* 26, *The Prae-Italic Dialects of Italy* 33, *The Foundations of Roman Italy* 37, *Keltika* 44, *The Dialects of Ancient Gaul* 49-51, *Language* 56, *Poetic, Scientific and Other Forms of Discourse* 57; Editor: *Bibliography Statistical Linguistics* 54.
Department of Linguistics, Harvard University, Cambridge, Mass., U.S.A.; and 17 Central Street, Winchester, Mass., U.S.A.

Wheatley, Rt. Hon. Lord; John Wheatley, P.C., Q.C., LL.B., M.A., British advocate; b. 08; ed. St. Aloysius Coll., Glasgow, Mount St. Mary's Coll., Sheffield, and Glasgow Univ.
Called to Scottish Bar 32; served in Second World War as Gunner, later commissioned officer in Field Artillery and latterly as Staff Capt. in Judge Advocate Gen.'s Dept. 39-45; Advocate-Depute 45-47; K.C. (Scotland) Mar. 47; Solicitor-Gen. for Scotland 47; Lord Advocate 47-51; M.P. (Labour) for East Edinburgh 47-54; Chair. Scottish Nurses' Salaries Cttee. 45-47; Chair. Royal Scottish Society for Prevention of Cruelty to Children 56-; Senator of Coll. of Justice and Judge of the Court of Session in Scotland 54-.
Braemar House, Whitehouse Terrace, Edinburgh 9, Scotland.

Wheatley, Denis Yeats, F.R.S.A., F.R.S.L., F.I.A.L.; British author and wine merchant; b. 97; ed. Skelsmergh House, Margate, H.M.S. *Worcester*, and privately in Germany.
Served in army in First World War 14-19; entered father's Mayfair wine business becoming sole owner 26; Dir. of numerous companies; Liveryman of Vintners Company 18, Distillers Company 22; sold business 31; gave up active wine business for writing 32; re-commissioned in R.A.F.V.R. 41 and appointed to Joint Planning Staff; worked in Office of War Cabinet 41-45; Bronze Star (Mil.), U.S.A.

Publs. *The Forbidden Territory* 33, *Black August* 34, *The Devil Rides Out, The Eunuch of Stamboul* 35, *They Found Atlantis, Murder off Miami* 36, *Red Eagle* 37, *The Golden Spaniard* 38, *The Scarlet Impostor, Faked Passports* 40, *The Black Baroness* 41, *Come into my Parlour* 46, *The Launching of Roger Brook* 47, *The Shadow of Tyburn Tree* 48, *The Rising Storm* 49, *The Second Seal* 50, *The Man Who Killed the King* 51, *To the Devil a Daughter* 54, *The Island where Time Stands Still* 55, *The Ka of Gifford Hillary* 56, *The Prisoner in the Mask* 57, *Traitor's Gate* 58, *Stranger than Fiction, The Rape of Venice* 59, *The Satirist* 60.
Grove Place, Lymington, Hampshire, England.

Wheeler, Sir Charles, K.C.V.O., C.B.E., P.R.A., PP.R.B.S.; British sculptor; b. 92; ed. Royal Coll. of Art, London.
Exhibitor Royal Acad. 14-; A.R.A. 34, R.A. 40; mem. Royal Fine Art Comm. 46-52; Pres. Royal Academy 56-; Hon. F.R.I.B.A., Hon. D.C.L. (Oxford) 60.
Works include Jellicoe Fountain, Trafalgar Square, sculptures on Winchester Coll. War Memorial Cloisters, Bishop Jacob Memorial Church, Ilford, Indian Memorial, Neuve Chapelle, India House, South Africa House, Rhodes House, Oxford, Haileybury Coll. Chapel, Royal Empire Society, Bank of England (*Ariel*, R.B.S. Medal 37), Church House; bust, *Infant Christ*, bronze statue, *Spring*, and *Aphrodite II* (stone), purchased for nation under Chantrey Bequest; Merchant Navy Memorial, Tower Hill; Officer Legion of Honour.
22 Cathcart Road, London, S.W.10; and Weavers, nr. Merstham, Surrey, England.

Wheeler, H. R., B.SC.; American mining engineer; b. 98; ed. Ohio State Univ., Univ. of Pittsburgh and Carnegie Inst. of Technology.
Mining and Industrial Engineer, Armco Steel Co. 20-27; Industrial Engineer, Planning Man., Chief Engineer, Asst. to Pres. Pittsburgh Coal Co. 27-40; Mining Engineer to Joy Manufacturing Co. 40-42; Consulting Engineer, British, French and Canadian Govts. 42-46; Vice-Pres. Joy Manufacturing Co. (U.S.) 46-57; Dir. Compagnie Joy (France), Joy Sullivan Ltd. (U.K.) 46-, Joy-Sullivan (Africa) (Pty.) Ltd., Joy Manufacturing Co. Pty. Ltd. (Australia); Pres. Joy Int. 58-; Hon. mem. Mining Inst. of Scotland; Medal for Service in the Cause of Freedom (U.K.); mem. American Inst. of Mining and Metallurgical Engineers; British Inst. Mining Engineers, Société d'Industrie Minérale, France.
Publs. *The American System of Coal Mining, A Manual of Modern Underground Haulage Methods.*
39 Avenue de Friedland, Paris 8, France; and Le Continental, Place de Moulins, Monte Carlo, Monaco.

Wheeler, Sir (Robert Eric) Mortimer, Kt., C.I.E., M.C., T.D., M.A., D.LIT. (London), HON. D.LITT. (Bristol, Delhi, Wales, Ireland), F.B.A., P.S.A.; British archæologist; b. 90.
Served France, Italy and Germany in First World War; Keeper Archæological Dept., Nat. Museum of Wales 20-24, Dir. Museum 24-26; Lecturer in Archæology Univ. of Wales 20-24; Keeper and Sec. London Museum 26-44; Lecturer in British Archæology and Hon. Dir. Inst. of Archæology Univ. of London 35-44; Dir.-Gen. of Archæology India 44-48; Prof. Archæology of the Roman Provinces Univ. of London 48-55; Archæological Adviser to Govt. of Pakistan 48-50; directed archæological excavations Colchester 17 and 20, Carnarvon 21-23, Brecon 24-25, Caerleon 26-27, Lydney 28-29, St. Albans 30-33, Maiden Castle, Dorset 34-37, Brittany 38, Normandy 39, India 44-48, Pakistan 50, 58, etc.; Pres. Cambrian Archæological Asscn. 31, South-Eastern Union of Scientific Societies 32, British Asscn. Conf. of Dels. 33, Museums Asscn. 37-38; Indian Museums Asscn. 47-48; Pakistan Museums Asscn. 49; Royal Archæological Inst. 50; Vice-Pres. Society of Antiquaries 35-39, Sec. 39-40, Dir. 40-44, 49-54, Pres. 54-59; Sec. British Acad. 49-; Commr. Royal Comm. on Historical Monuments (England) 39-48; Fellow Univ. Coll. London; Lieut.-Col. R.A. 39-43, Brig. 43; served in Africa and Italy 41-43; Gold Medal Society of Antiquaries 44; Petrie Medal Univ. of London 51; Lucy Wharton Drexel Medal, Pa. 52.
Publs. Books on Roman London, Prehistoric and Roman Wales, London and the Saxons, the Belgic and Roman cities of Verulamium, Maiden Castle, Ancient Pakistan; *The Indus Civilisation, Archaeology from the Earth, Rome beyond the Imperial Frontiers, Early India and Pakistan, Still Digging* (autobiography).
British Academy, Burlington Gardens, London, W.1.

Wheeler-Bennett, Sir John Wheeler, K.C.V.O., C.M.G., O.B.E., M.A., F.R.S.L.; British historian; b. 02; ed. Malvern Coll.
Asst. Publicity Sec. L.N. Union 23-24; founder and Hon. Sec. Information Service on Int. Affairs 24-30; mem. of Council and Deputy Chair. Information Cttee. of Royal Inst. of Int. Affairs 27-36; founder *Bulletin of International News* and Editor 24-32; Lecturer in Int. Law and Relations Univ. of Virginia 37-39; Asst. Dir. British Press Service, New York 39-41; Special Asst. to Dir.-Gen. British Information Service U.S.A. 41-42; Head, New York Office, Brit. Pol. Warfare Mission, U.S.A. 42-44; European Adviser Political Intelligence Dept. of Foreign Office 44; Asst. Dir.-Gen. 45; Asst. to British Political Adviser to SHAEF 44-45; attached to British prosecuting team Nuremberg trials 46; British Editor-in-Chief of captured German Foreign Office Archives 46-48, Historical Adviser to Editor-in-Chief 48-56; Lecturer in Int. Politics, New Coll. Oxford 46-50; Fellow St. Antony's Coll., Oxford 50-57; Historical Adviser Royal Archives 59-; Hon. D.C.L. (Oxford) 60.
Publs. *Information on the Permanent Court of International Justice, The Problem of Security, The Reparations Settlement, Disarmament and Security since Locarno, The Wreck of Reparations, The Disarmament Deadlock, The Pipe Dream of Peace, Hindenburg the Wooden Titan, Brest-Litovsk: the Forgotten Peace, Munich, Prologue to Tragedy, Nemesis of Power: The German Army in Politics, King George VI: His Life and Times.*
Garsington Manor, near Oxford, England.

Wheelock, John Hall; American poet; b. 86; ed. Harvard, Göttingen and Berlin Univs.
Mem. staff Charles Scribner's Sons 11-, Editor 26-, Dir. 32-, Sec. 32-42, Treas. 42-57, retd.; Vice-Pres. Nat. Inst. of Arts and Letters; hon mem. Poetry Society of America; Chancellor Acad. of American Poets.
Publs. *Verses by Two Undergraduates* (with Van Wyck Brooks) 05, *The Human Fantasy* 11, *The Belovèd Adventure* 12, *Love and Liberation* 13, *Alan Seeger, Poet of the Foreign Legion* 18, *Dust and Light* 19, *Theodore Roosevelt: a Bibliography* 20, *The Black Panther* 22, *The Bright Doom* 27, *Collected Poems* 36, *Poems Old and New* 56; Editor: *The Face of a Nation, Poetical Passages from the Writings of Thomas Wolfe* 39, *Editor to Author, the Letters of Maxwell E. Perkins* 50, *Poets of Today* (annually) 53-; *The Two Knowledges: An Essay on a Certain Resistance* 58.
350 East 57th Street, New York City, N.Y., U.S.A.

Whipple, Fred Lawrence, A.B., PH.D.; American astronomer; b. 06; ed. Univ. of California.
Mem. Staff Harvard Coll. Observatory 30; in charge of Oak Ridge Station 32-37; Instructor 32-38, Lecturer 38-45, Associate Prof. 45-50, Prof. of Astronomy 50-; Chair. Cttee. on Concentration in the Physical Sciences 47-49; Chair. Dept. Astronomy, Harvard Univ. 49-56; Research Associate Radio Research Laboratory 42-45, in charge of Confusion Reflectors "Window"; Dir. Smithsonian Inst. Astrophysical Observatory 55-; mem. Upper Atmosphere Rocket Research Panel 46-, U.S. Nat. Advisory Cttee. on Aeronautics Sub-Cttee. 46-52,

U.S. Research and Development Board Panel 47-52, U.S. Nat. Cttee. I.G.Y. 55-59, Advisory Panel on Astronomy to the Nat. Science Foundation 52-55 and Chair 54-55, many other scientific comms. etc.; Project Leader Harvard Radio Meteor Project 58-; Voting Rep. of U.S.A. in Int. Astronomical Union 52 and 55; Associate Ed. *Astronomical Journal* 54-; Ed. *Planetary and Space Science* 58-; Ed. *Harvard Announcement Cards* 52-; Ed. *Smithsonian Contributions to Astrophysics* 56-; Lowell Lecturer, Lowell Inst., Boston 47; Vice-Pres. American Astronomical Society 48-50; Donohue Medals, Pres. Certificate of Merit, J. Lawrence Smith Medal of Nat. Acad. of Science; Hon. M.A.; Hon. D.Sc.
Publs. *Earth, Moon and Planets* 42, and many scientific papers.
Smithsonian Astrophysical Observatory, 60 Garden Street, Cambridge, and 35 Elizabeth Road, Belmont 78, Mass., U.S.A.

Whipple, George Hoyt, B.A., M.D.; American pathologist; b. 78; ed. Yale Univ. and Johns Hopkins Univ.
Assoc. Prof. of Pathology, Johns Hopkins Univ. 09-14; Resident Pathologist, Johns Hopkins Hospital 10-14; Prof. of Research Medicine, Univ. of California 14-21; Dean, Univ. of Rochester 21-53, Prof. 21-55; joint recipient of Nobel Medicine Prize for research in the treatment of anæmia 34; Trustee Rockefeller Foundation 27-43; Trustee Gen. Education Board 36-43; Scientific Dir. Rockefeller Inst. for Medical Research 36-58, Trustee 39-58, Trustee Emeritus 58-; mem. Nat. Acad. of Sciences and American Philosophical Society; hon. mem. Pathological Society of Great Britain and Ireland 45-; foreign corresp. mem. British Medical Asscn.; awarded William Wood Gerhard Medal 34, Kober Medal 39; Charles Mickle Fellow Univ. of Toronto 38.
56-D Manor Parkway, Rochester 20, N.Y., U.S.A.; 260 Crittenden Boulevard, Rochester 20, N.Y., U.S.A.

Whitaker, John Clarke; American tobacco manufacturer; b. 91; ed. Univ. of North Carolina.
Joined R. J. Reynolds Tobacco Co. 13, Man. Personnel Dept. 19-35, Dir. 35, Vice-Pres. 37-48, Pres. 48-52, Chair. Board 52-59, Hon. Chair. of Co. 59-; official of other companies.
Home: Robin Hood Road; Office: R. J. Reynolds Tobacco Co., Winston-Salem, N.C., U.S.A.

Whitby, G. Stafford, A.R.C.SC., M.SC., PH.D., D.SC., LL.D., F.R.S.C.; British chemist; b. 87; ed. Royal Coll. of Science.
Demonstrator Imperial Coll. of Science and Technology 06; Chemist Société Financière des Caoutchoucs Malay States 10; Asst. Prof of Chemistry McGill Univ. Montreal 20, Prof. of Organic Chemistry 23; Pres. Canadian Inst. Chemistry 27; Pres. Canadian Chemical Asscn. 28; Dir. Div. of Chemistry Nat. Research Council Ottawa 29; Dir. Chemical Research Laboratory Dept. of Scientific and Industrial Research (Great Britain) 39-42; Prof. of Rubber Chemistry Akron Univ. 42-54; Colwyn Gold Medal, Inst. Rubber Industry 28; Charles Goodyear Medal 54.
Publs. *Plantation Rubber and the Testing of Rubber* 20, Joint Ed. *High Polymers Series of Monographs, Advances in Colloid Science*, Vol. II 46; Editor *Synthetic Rubber* 54.
Akron University, Akron 4, Ohio, U.S.A.

White, Arthur John Stanley, C.M.G., O.B.E.; British administrator; b. 96; ed. Marlborough Coll. and Clare Coll. Cambridge.
Lieut. Wiltshire Regt. 15-20; Indian Civil Service 22-37; Deputy Sec.-Gen. British Council 37-40, Sec.-Gen. 40-47, Controller 47-.
The Red House, Burkes Road, Beaconsfield, Bucks., England.

White, Charles McElroy; American steel executive; b. 91; ed. Univ. of Maryland and Carnegie Inst. Technology.
Joined Jones & Laughlin Steel Co. as Millwright helper 13, Gen. Supt. Aliquippa Works 29; Asst. Vice-Pres. Republic Steel Corpn. 30-35, Vice-Pres. (Operations) 35-45, Pres. 45-56, Chief Exec. Officer 55-; Chair. Board 56-; Pres. Nat. Industrial Conference Board 59-.
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White, Edwin Dean, B.S.; American government official and economist; b. 02; ed. Univs. of Arkansas, Colorado, Wisconsin and Kentucky, Oklahoma A & M Coll.
Instructor in Vocational Agriculture 24-26; County Agent and Extension Economist 26-36; Chair. Ark. State Agricultural Cttee. 33-36; Chief, Research and Statistics, Southern Div., Agricultural Adjustment Agency 37-39; Asst. Dir. Cotton Div., Commodity Credit Corpn. 40-41; Assoc. Chief, Agricultural Adjustment Agency 42; mem. Board of Dirs., Fed. Crop Insurance Corpn. 42; Chief Conservation Programmes Branch, Chief Crop Production Branch, War Food Admin. 43-44; Asst. Deputy Dir. for Agriculture, Office of War Mobilisation 45; Asst. to Administrator, Production and Marketing Admin. 46-51; Asst. to Sec. Dept. of Agriculture 47-51; Cotton Specialist, E.C.A. 48-51; Assoc. Dir. Food and Agriculture, E.C.A. 51, M.S.A. 52, F.O.A. 53, I.C.A. 54-59, Dir. Food and Agriculture Div., I.C.A. 59-; Head American del. 7th-10th Plenary Meetings of Int. Cotton Advisory Cttee. (and Chair. 48-59); mem. Board Foreign Missions, Presbyterian Church in U.S.A. 52-58; Distinguished Public Service Award (American Govt.) 56.
510 24th Street South, Arlington, Virginia, U.S.A.

White, Elwyn Brooks, B.A.; American writer and editor; b. 99; ed. Cornell Univ.
Comment writer, reporter, and contributor to *The New Yorker* magazine; also contributed monthly department called "One Man's Meat" to *Harpers* 38-43; Hon. Litt.D. (Dartmouth Coll., Hamilton Coll., Univs. of Maine, Yale, Harvard; Bowdoin Coll.).
Publs. *The Lady is Cold* 28, *Is Sex Necessary* (with James Thurber) 29, *Every Day is Saturday* 34, *The Fox of Peapack* 38, *Quo Vadimus?* 39, *One Man's Meat* 42, enlarged 44, *Stuart Little* 45, *The Wild Flag* 46, *Here is New York* 49, *Charlotte's Web* 52, *The Second Tree from the Corner* 54; editor (with Katharine S. White) *A Subtreasury of American Humor* 41.
North Brooklin, Maine, U.S.A.

White, Frederick William George, C.B.E., M.SC., PH.D.; Australian physicist; b. 05; ed. Victoria Univ. Coll., New Zealand, and Cambridge Univ.
Post-graduate work at Cavendish Laboratory, Cambridge 29-31; Demonstrator in Physics, Lecturer in Physics, King's Coll. London 31-37; Prof. of Physics, Canterbury Univ. Coll. New Zealand 37; seconded to Council for Scientific and Industrial Research as Chair. Radiophysics Advisory Board 41; Chief Div. of Radiophysics 42; Exec. Officer C.S.I.R. 45, mem. Exec. Cttee. 46, Chief Exec. Officer Commonwealth Scientific and Industrial Research Organisation (CSIRO) 49-56; Dep. Chair. CSIRO 57-59; Chair. 59-.
Publ. *Electromagnetic Waves* 34.
10 Tennyson Street, Brighton Beach, Vict. Australia.

White, Harold Leslie, M.A.; Australian librarian; b. 05; ed. Wesley Coll., Melbourne, and Queen's Coll., Univ. of Melbourne.
Joined staff Commonwealth Nat. Library 23, Librarian 47-; visited Europe and U.S.A. to study Library Development 39; first Australian to visit U.S.A. under "Leaders and Specialists" Programme of Smith Mundt Act in 1950; came to U.K. as guest of British Council 50; represented Australia at various overseas confs. 39-57; mem. Australian Nat. Film Board, Commonwealth

Archives Cttee.; Vice-Chair. Board of Examination, Library Asscn. of Australia 37-59; mem. Australian Nat. Comm. for UNESCO; Editor *Canberra; A Nation's Capital* 54.
27 Mugga Way, Canberra, A.C.T., Australia.

White, Patrick, B.A.; Australian writer; b. 12; ed. Cheltenham Coll., and King's Coll., Cambridge.
Intelligence officer, R.A.F., World War II; W. H. Smith & Son Award 59.
Publs. *Happy Valley* 39, *The Living and the Dead* 41, *The Aunt's Story* 48, *The Tree of Man* 55, *Voss* 57.
Dogwoods, Castle Hill, N.S.W., Australia.

White, Paul Dudley, A.B., M.D.; American physician; b. 86; ed. Harvard Univ.
Intern, Mass. Gen. Hospital 11-13, Resident in Medicine 14-17 and 19-20, Consultant 20-; Teaching Fellow and later Clinical Prof. of Medicine, Harvard Univ. 14-56; mem. American Acad. of Arts and Sciences, American Heart Asscn. (former Pres.), Royal Society of Medicine, London, Royal Coll. of Physicians of Ireland, Int. Society of Cardiology (former Pres.), Nat. Acad. of Medicine in France and cardiological societies of France, Italy, Ireland, Mexico, Czechoslovakia, Brazil, Argentina, United Kingdom, Cuba, Philippines, Colombia, Chile, Venezuela, Ecuador, South Africa; Asscn. of American Physicians; engaged in research, practice and teaching of medicine, specialising in heart diseases; Chair. Comm. on Cardiovascular Disease, Nat. Research Council 40-46; Chair. American Medical Teaching Mission to Czechoslovakia 46, Greece and Italy 48, to Pakistan, India, Israel and Greece 52, to the Near East 57; Physician to Pres. Eisenhower; Exec. Dir. Nat. Advisory Heart Council 48-56; awarded Lasker Prize; Dist. Service Award of American Medical Asscn., Légion d'Honneur (France), etc.; hon. degrees from Charles Univ., Prague, and Univs. of Athens and Salonica, Harvard Univ. and Univ. S. Calif.
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White, Robert M., II; American journalist; b. 15; ed. Missouri Mil. Acad. and Washington and Lee Univs.
With United Press 39; Army service 40-45; Co-Ed. and Co-Publisher *Mexico* (Missouri) *Ledger* 45-; Ed. and Pres. *New York Herald Tribune* Aug. 59-; Dir. American Newspaper Publishers Asscn., New York Herald Tribune, New York Herald Tribune S.A., Research Inst. of ANPA, Christian Coll. (Columbia, Mo.), Missouri Mil. Acad. (Mexico, Mo.); Chair. Associated Press Nominating Cttee., Inland Daily Press Asscn.; Treas. Sigma Delta Chi.
New York Herald Tribune, New York 36, N.Y., U.S.A.

White, Roy Barton; American executive; b. 83; ed. high school.
Began as telegraph operator and agent, Ind., Decatur and Western Railway 1900; various positions with Cincinnati, Hamilton and Dayton Railway 02-15; Supt. with Baltimore and Ohio Railroad 15-21, Gen. Supt., Baltimore 21-23, Gen. Man., N.Y. City 23-26; joined Central Railroad of N.J. as senior Vice-Pres. 26, Pres. 26-33; Pres. Western Union Telegraph Co. 33-41; Pres. Baltimore and Ohio Railroad Co. 41-53, Chair. 53-; Dir. and Chair. Board, Buffalo, Rochester and Pittsburgh Railway Co., Reading Co., Central Railroad of N.J.; Dir., Chair. of Board Baltimore and Ohio Chicago Terminal Railroad Co.; Dir. Staten Island Rapid Transit Co., Lehigh and Hudson River Railway Co., Western Union Telegraph Co., Mercantile Safe Deposit and Trust Co.; Trustee, Bank of N.Y., Trustee Emeritus Johns Hopkins Univ.; with U.S. Railroad Admin. during First World War; Col. Transportation Corps, U.S. Army, Second World War; Regional Dir. Allegheny Region, War Dept. Operation of Railroads 43-44, 48 and 50-52.
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White, Terence Hanbury, M.A.; British writer; b. 06; ed. Cheltenham Coll., and Cambridge.
Publs. *Loved Helen* 26, *Dead Mr. Nixon* 28, *Darkness at Pemberley* 30, *Farewell Victoria* 33, *Earth Stopped* 34, *Gone to Ground* 35, *England have my Bones* 36, *Burke's Steerage* 38, *The Sword in the Stone* (Book of the Month, U.S.A.) 39, *The Witch in the Wood* 40, *The Ill-Made Knight* 41, *Mistress Masham's Repose* (Book of the Month, U.S.A.) 46, *The Elephant and the Kangaroo* 47, *The Age of Scandal* 50, *The Goshawk* 51, *The Scandalmonger* 51, *The Book of Beasts* 54, *The Master* 57, *The Once and Future King* 58, *The Godstone and the Blackymor* 59.
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White, Gen. Thomas Dresser; American air force officer; b. 01; ed. U.S. Mil. Acad.
Studied Chinese in Peking 27-31; at H.Q. Air Corps, Washington 31-34; Asst. Mil. Attaché for Air to Russia 34, to Italy and Greece 35; Mil. Attaché to Brazil 40; Chief U.S. Mil. Air Mission to Brazil 41; Asst. Chief of Staff for Operations of the Third Air Force, Tampa, Fla. 42, later Chief of Staff; Asst. Chief of Air Staff for Intelligence 44; Deputy Commdr. 13th Air Force, Southwest Pacific 44; Commdr. 7th Air Force, Okinawa 45, Hawaii 46; Chief of Staff, Pacific Air Command, Tokyo 46 and Commdr. 5th Air Force Japan 47; Office of Sec. of Air Force 48; Dir. of Legislation and Liaison 50; Air Force mem. Joint Strategic Survey Cttee., Office of Joint Chiefs of Staff 50-; Dir. of Plans H.Q., U.S.A.F. 51; Deputy Chief of Staff, Operations, for the Air Force 51; Promoted General 53; Vice-Chief of Staff, U.S. Air Force 53 and Chief of Staff 57-; Distinguished Service Medal; Legion of Merit with Oak Leaf Cluster; Air Medal with Oak Leaf Cluster.
Quarters 7, Fort Meyer, Arlington 11, Virginia, U.S.A.

White, William Lindsay, A.B.; American writer; b. 1900; ed. Kansas State Univ. and Harvard.
Reporter on *Emporia Gazette* 14, later Circulation Man., Man. Editor, Editorial Writer, Assoc. Editor, Publisher, and Editor; staff *Washington Post* 35, *Fortune Magazine* 37; war corresp. for 40 American daily newspapers, also rep. Columbia Broadcasting System, European Corresp. 39-40; rep. North American newspaper Alliance and *Readers Digest*, London, winter 40-41; Roving Editor, *Readers Digest* 42-; mem. Kansas State Legislature 31-32; mem. Board Overseers. Harvard Univ.
Publs. *What People Said* (novel) 38; co-author *Zero Hour* (foreign affairs) 40; *Journey for Margaret* (wartime travel) 41, *They Were Expendable* 42, *Queens Die Proudly* 43, *Report on the Russians* 45, *Report on the Germans* 47, *Lost Boundaries* 48, *Land of Milk and Honey* 49, *Bernard Baruch* 50, *Back Down the Ridge* 53, *The Captives of Korea: an unofficial White Paper* 57.
160 E. 66th Street, New York 21, N.Y., U.S.A.

White, William R.; American lawyer and banker; b. 03; ed. Bucknell Univ. and Columbia Univ. Law School.
Fmr. assoc. of law firm Chadbourne, Wallace, Parke and Whiteside; fmr. Dep. Supt. and Counsel to New York State Banking Dept.; Superintendent of Banks, New York State 36-42; Pres. Nat. Asscn. of Supervisors of State Banks 37-38, Chair. Exec. Cttee. 38-42; Chair. N.Y. State Banking Board 36-42, Bucknell Univ. 57-; Dir. Hennepin Paper Co.; mem. Govt. Expenditures, U.S. Chamber of Commerce 57-; Trustee and mem. Exec. Cttee. Bowery Savings Bank 43-; Vice-Pres. Guaranty Trust Co. of N.Y. 42-; Vice-Chair. War Finance Cttee. for N.Y. State for 6th War Loan 44; mem. N.Y. State Bar Asscn., Exec. Cttee. Banking Law Section 48-51, Mayor's Cttee on Transit Power Plants 57-, Council of Admin. N.Y. State Bankers Asscn. 56-59; Dir. Legal Aid Society 48-, Textile Banking Corpn. 59-; Dir. Columbia Law School Alumni

Asscn. 48-57; Treas. 48-56; Dir. Schick Inc. 56-; Hon. LL.D. (Union Coll., Schenectady).
140 Broadway, New York 15, N.Y., U.S.A.

White, William Smith; American journalist; b. 07; ed. Univ. of Texas.
Held various posts with Associated Press (News Editor, War Editor and War Corresp.); mem. Washington staff, *The New York Times* 45-57, Chief Congressional corresp. 57-58; nationally syndicated Political Columnist 58-; Regents Prof. Univ. of Calif. (Berkeley) 57-58; Pulitzer Prize in Letters, etc.
Publs. *The Taft Story* 54, *Citadel: The Story of the U.S. Senate* 57.
5223 Reno Road, N.W., Washington, D.C., U.S.A.

Whiteford, William K.; American executive; b. 1900; ed. Stanford Univ.
Exec. Vice-Pres. British American Oil Co., Toronto 42-43, Pres. 43, Chair. 51; Exec. Vice-Pres. Gulf Oil Corpn. 51, Pres. 53, Chief Exec. Officer 54-; dir. of numerous other companies.
Office: Gulf Building, Pittsburgh; Home: Park Mansions, 5023 Frew Avenue, Pittsburgh 13, Pa., U.S.A.

Whitehead, Sir Edgar Cuthbert Fremantle, K.C.M.G., O.B.E., M.P.; Southern Rhodesian politician; b. 05; ed. University Coll., Oxford.
Went to Southern Rhodesia 28; served West Africa and with Air Despatch in U.K. 39-45; M.P. for Southern Rhodesia 39-40, 46-53, 58-; Acting High Commr. for S. Rhodesia in the U.K. 45-46; Minister of Finance and of Posts and Telegraphs, S. Rhodesia 46-53; mem. Council, Univ. of Rhodesia and Nyasaland 55-58; Minister for Rhodesia and Nyasaland Affairs, Washington 57-58; Prime Minister of Southern Rhodesia and Minister of Native Affairs Feb. 58-; mem. United Fed. Party.
Northward, Chancellor Avenue, Salisbury; and Witchwood, Vumba, P.B. Umtali, Southern Rhodesia.

Whitman, Walter Gordon, M.S.; American engineer and university professor; b. 95; ed. Mass. Inst. of Technology.
Asst. Mass. Inst. of Technology 17-18, Instructor 18-20, Asst. Prof. 20-25; Asst. Dir. Research, Standard Oil Co., Indiana 26-30, Assoc. Dir. 30-34; Prof. and Head of Dept. of Chemical Engineering, Mass. Inst. of Technology 34-; Dir. Basic Chemical Div., War Production Board 41-45; Chair. Research and Development Board, U.S. Dept. of Defence 51-53; mem. Gen. Adv. Cttee., U.S. Atomic Energy Comm. 50-56; Sec.-Gen. U.N. Int. Conf. on Peaceful Uses of Atomic Energy, Geneva 55; Pres. American Inst. Chemical Engineers 56.
Home: Nashawtuc Road, Concord, Mass.; Office: Massachusetts Institute of Technology, Cambridge, Mass., U.S.A.

Whitney, Cornelius Vanderbilt; American industrialist; b. 99; ed. Yale Univ.
Chair. Board of Dirs. Hudson Bay Mining and Smelting Co.; Pres. Whitney Industries Inc.; C.V. Whitney Pictures, Inc., C.V. Whitney Farms; Trustee American Museum of Natural History; Chair. Board Marine Studios Inc.; Dir. Metropolitan Opera Co. and Whitney Museum of Art.
230 Park Avenue, New York City, N.Y., U.S.A.

Whitney, George, A.B.; American banker; b. 85; ed. Harvard Univ.
Chair. J. P. Morgan and Co. Inc. until 55, now Dir.; Dir. Gen. Motors Corpn.; Trustee, Consolidated Edison Co., N.Y., Inc.
23 Wall Street, New York 8, N.Y., U.S.A.

Whitney, Hassler, MUS.B., PH.D.; American educator; b. 07; ed. Yale and Harvard Univs.
Nat. Research Fellow 31-33; Instr. in Maths., Harvard Univ. 33-35; Asst. Prof. 35-40; Assoc. Prof. 40-46; Prof. 46-52; Prof. Inst. for Advanced Study 52-; Research Mathematician, Nat. Defence Research Cttee, 43-45; mem. Nat. Acad. of Sciences, American Philosophical Society; Hon. S.D.
Institute for Advanced Study, Princeton, N.J., U.S.A.

Whitney, John Hay; American diplomatist; b. 04; ed. Groton School, Oxford Univ., and Yale.
Senior partner, J. H. Whitney & Co., New York; Chair. Whitney Communications Corp., New York; fmr. Chair. Board of Freeport Sulphur Co.; Dir. Great Northern Paper Co.; Pres. John Hay Whitney Foundation; served U.S. Air Force in Second World War; special adviser on public affairs, Dept. of State; fmr. Pres. New York Hospital; Fellow of Corpn. of Yale Univ.; fmr. Chair. Board Museum of Modern Art; Ambassador to the U.K. 57-.
American Embassy, Grosvenor Square, London, S.W.1; and Greentree, Manhasset, L.I., U.S.A.

Whittaker, Charles Evans, LL.B.; American judge; b. 01; ed. Kansas City School of Law.
Worked as office boy, while studying at law school, with Watson, Gage and Ess, Kansas City 20-24; admitted to Missouri Bar 23; junior partner Watson, Gage and Ess 28-32, Senior partner Watson, Ess, Whittaker, Marshall and Enggas 33-54; U.S. District Judge Mo. 54-56; Judge U.S. Court of Appeals, Eighth Circuit 56-57; Associate Justice of the U.S. Supreme Court 57-; mem. Board of Govs. of Mo. Bar, Integrated 48-53 and Pres. 53-54; LL.B. h.c. Central Coll., Mo. 54.
Supreme Court Building, Washington, D.C., and 5000 Van Ness Street, N.W. Washington 16, D.C., U.S.A.

Whittemore, Wilfred Dolloff, B.A., M.C.S.; American banker; b. 82; ed. Dartmouth Coll.
Worked with Int. Banking Corpn. in Far East, rising from Sub-accountant to Branch Man. 06-34; Branch Man. Nat. City Bank of New York, Dairen, South Manchuria 34-38; Vice-Pres. Export-Import Bank of Washington 38-, Treas. 46-56, Senior Vice-Pres. 56-.
Home: Westchester Apts., 3900 Cathedral Avenue, Washington 16; Office: 811 Vermont Avenue, Washington 25, D.C., U.S.A.

Whittingham, Air Marshal Sir Harold Edward, K.C.B., K.B.E., M.B., CH.B., F.R.C.P. (LOND.), F.R.C.P. (EDIN.), F.R.F.P.S., D.P.H., D.T.M. AND H., K.ST.J.; British pathologist and tropical diseases and aviation medicine specialist; b. 87; ed. Christ's Hospital, Greenock Acad., and Glasgow Univ.
Pathologist and Asst. Dir. of Research, Royal Cancer Hospital Glasgow 10-14; Scottish Nat. Red Cross 14-15; served R.A.M.C. India and Mesopotamia 15-17; Pathologist R.A.F. 18, Dir. of Pathology 25-30; Lecturer in Biochemistry London School of Hygiene and Tropical Medicine 26-30; Consultant in Hygiene, Pathology and Tropical Medicine R.A.F. 30-39; C.O. R.A.F. Central Medical Establishment 34-40; Dir. of Hygiene Air Ministry and Chief Exec. Officer Flying Personnel Research Cttee. 39-41; promoted Air Marshal 41; Dir.-Gen. R.A.F. Medical Services 41-46; Medical Adviser British Red Cross Society 46-48; Dir. Medical Services B.O.A.C. 48-56; Medical Adviser Colonial Development Corpn.; Chair. Flying Personnel Research Cttee. 49; Consultant on Aviation Medicine to B.E.A. 57-; mem. WHO Advisory Panel on Environmental Sanitation; Hon. Physician to the King 38-46; decorations include Knight Grand Cross Order of St. Olav (Norway), Commdr. U.S. Legion of Merit, North Persian Memorial Medal; Chadwick Gold Medal and Prize 25; John Jeffries Award, Inst. of Aero Sciences, U.S.A. 44; Hon. F.R.C.S. (Edinburgh) and Hon. F.R.S.M. (London). Hon. Fellow Aeronautical Medical Asscn., Hon. LL.D. (Glasgow).
Avondale, Chesterfield Road, Eastbourne, Sussex, England.

Whittington, Harmon; American business executive; b. 99; ed. Central High School, Houston, Texas.
Joined Anderson Clayton & Co. (cotton) 17, Office Man. 24-27, Sales Man. 27-31, Vice-Pres. 31-45, Exec. Vice-Pres. 45-53, Pres. 53-59.
Home: 3780 Willowick Road; Office: Cotton Exchange Building, Houston, Texas, U.S.A.

Whittle, Air Commodore Sir Frank, K.B.E., C.B., M.A., F.R.S., R.A.F. (retd.); British aeronautical expert; b. 07; ed. Leamington Coll., Royal Air Force Coll. Cranwell, and Cambridge Univ.
Posted to 111 Fighter Squadron as Pilot Officer 28; attended Flying Instructors' Course 29; Flying Instructor at No. 2 Flying Training School, Digby 30; Test Pilot, Marine Aircraft Experimental Estab., Felixstowe 31-32; attended Officers' Course of Engineering at Henlow 32-34; Cambridge Univ. 34-37; posted to Special Duty List to continue work on Whittle jet-propulsion gas turbine 37-46; Technical Adviser on Engine Design and Production to the Controller of Supplies (Air), Ministry of Supply 46-48; retd. R.A.F. 48; Technical Adviser to B.O.A.C. 48-52; consultant to Power Jets (Research and Development) Ltd. 50-53; Bataafsche Petroleum Maatschappij, The Hague 53-57; hon. mem. Engineering Inst. of Canada; Hon. Fellow Aeronautical Society of India; Hon. M.I.Mech.E.; Hon. F.R.Ae.S.; Gold Medal (Royal Aeronautical Society); James Alfred Ewing Medal; Daniel Guggenheim Medal 46; Kelvin Gold Medal for 47; Melchett Medal 49; Rumford Medal of Royal Society 50; Gold Medal of Fed. Aéronautique Internationale 51; Franklin Medal, U.S.A. 56; John Scott Award, City of Philadelphia 57; U.S. Legion of Merit; Hon. D.Sc. (Oxford and Manchester); Hon. Sc.D. (Cambridge), LL.D. (Edinburgh).
Publs. *The Early History of the Whittle Jet-Propulsion Gas Turbine* (First James Clayton Lecture) 45, *Jet: The Story of a Pioneer*.
c/o The Athenæum, Pall Mall, London, S.W.1, England.

Whyatt, Sir John, Kt., Q.C.; British lawyer; b. 05; ed. Balliol Coll., Oxford.
Called to Inner Temple Bar 27; Crown Counsel, Hong Kong 37; Hong Kong Del. to Eastern Group Conf., New Delhi 40; Sec. Eastern Group Supply Council, New Delhi 41; U.K. Adviser, UNRRA Conf., Australia 45; Attorney-Gen. Barbados 48-50; Attorney-Gen. and Minister for Legal Affairs, Kenya 50-55; Chief Justice of Singapore 55-58.
Savile Club, 69 Brook Street, London, W.1, England.

Whyburn, William Marvin, M.A., PH.D.; American university professor; b. 01; ed. Univ. of Texas.
Teacher in Public Schools, Denton County, Texas 18-20; Instr., Maths., South Park Jr. Coll., Beaumont 23-24; Asst. Prof. of Maths., Texas Agric. and Mechanical Coll. 24-25; Assoc. Prof. Texas Technological Coll. 25-26; Nat. Research Fellow, Maths., Harvard Univ. 27-28; Asst. Prof. of Maths., Univ. of Calif., Los Angeles 28-30, Assoc. Prof. 30-38, Prof. and Chair. Dept. of Maths. 38-44; Pres. Texas Technological Coll. Lubbock 44-48; Kenan Prof. of Maths. and Head of Dept. Univ. of N.C. 48, Vice-Pres. for Graduate Studies and Research 57-; Educ. supervisor, Univ. of Calif., Los Angeles, for Engineering, Science, Management War Training Programme 41-44; Chief, Operations Analysis Section, H.Q. 3rd Air Force 44; Corresp. mem. La Academia Nacional de Ciencias Exactas, Fisicas y Naturales, Lima 43; Hon. LL.D., Texas Tech. Coll. 48.
Publs. *Basic Mathematics for War and Industry* (with P. H. Daus and J. M. Gleason) 44, *First Year College Mathematics with Applications* (with P. H. Daus) 51, *Algebra for College Students* (with P. H. Daus) 55, *Introduction to Mathematical Analysis with Applications to Problems in Economics* (with P. H. Daus) 58.
University of N. Carolina, Chapel Hill, N.C., U.S.A.

Whyte, William Hollingsworth; American writer; b. 17; ed. Princeton Univ.
Worked for Vick Chemical Co. 39-41; served with U.S. Marine Corps 41-45; joined *Fortune* Magazine 46, Asst. Man. Editor 51-; Benjamin Franklin Award 55; LL.D. h.c. Grinnell Coll.
Publs. *Is Anybody Listening?* 52, *The Organisation Man* 56.
180 East 75th Street, New York 21, N.Y., U.S.A.

Wibisono, Jusuf, LL.D.; Indonesian politician; b. 09; ed. Faculty of Law, Djakarta.
Vice-Minister of Economic Affairs 46-47; Mem. of Parl. 50-56; Minister of Finance 51-52 and 56-57; mem. Exec. Council of Masjumi Party 48-59; Pres. Indonesian Islamic Trade Union (S.B.I.I.) 54-; mem. of parl. 60-.
Publs. *Marriage, Polygamy and Divorce in Islam* 37, *Excursion behind the Iron Curtain* 52.
Pegangsaan Timur 40, Djarkarta, Indonesia.

Widdemer, Margaret, HON. M.A. (Middlebury), HON. LITT.D. (Bucknell); American poet and novelist.
Vice-Pres. Board Poetry Society of America; Board Dirs. Pen and Brush Club; Lecturer, New York Univ. 45-48; Lecturer on fiction and co-dir. 49-57, Writers' Conf., Chautauqua, N.Y.
Publs. *Why Not?* 16, *Factories* (poems) 17, *Old Road to Paradise* 18 (Poetry Society Pulitzer Prize 19) *The Year of Delight* 21, *Graven Image* 23, *Gallant Lady* 26, *More Than Wife* 27, *Collected Poems* 27, *Road to Downderry* (poems) 32, *Golden Rain* 33, *Back to Virtue, Betty* 34, *Other Lovers* 35, *Hill Garden* (poems) 36, *Eve's Orchard* 37, *Do You Want to Write?* 37, *Hand On Her Shoulder* 38; *Ladies Go Masked* 39, *She Knew Three Brothers* 40, *Lover's Alibi* 40, *Let Me Have Wings* 41, *Angela Comes Home* 42 *Constancia Herself* 44, *Lani* 48, *Red Cloak Flying* 50, *Lady of the Mohawks* 51, *Prince in Buckskin* 52, *Basic Principles of Fiction Writing* 53, *Golden Wildcat* 54, *Great Pine's Son* 54, *Dark Cavalier: collected poems* 58, *Stranger Woman's Son* 59, *Buckskin Baronet* 60.
c/o Doubleday and Company Inc., Garden City, New York, N.Y., U.S.A.

Wiener, Alexander S., A.B., M.D., F.A.C.P., F.C.A.P., F.A.S.C.P.; American serologist and hematologist; b. 07; ed. Cornell Univ. and State Univ. N.Y. Coll. of Medicine.
Senior Bacteriologist (Serology) Office of Chief Medical Examiner of New York City; Attending Immunohematologist, Jewish Hospital of Brooklyn, and Adelphi Hospital 32-; Asst. Prof. Forensic Medicine, N.Y. Univ. Postgraduate Medical School; owner and Dir. of Wiener Serum Laboratory, Brooklyn, N.Y. 35-; pioneer discoverer of Rh blood types; affiliate Royal Soc. of Medicine; Lasker Award; Passano Foundation Award; Karl Laudsteiner Award, etc.
Publs. *Blood Groups and Transfusion* 43, *An Rh-Hr Syllabus* 54, *The Rh-Hr Blood Types* 54, *Heredity of the Blood Groups* 58.
Home: 90 Maple Street, Brooklyn 25, N.Y.; Office: 64 Rutland Road, Brooklyn 25, N.Y., U.S.A.

Wiener, Alfred, DR. PHIL. SEM.; British library director; b. 85; ed. Berlin Univ. and Heidelberg Univ.
Syndic, Central-Verein Deutscher Staatsbürger Juedischen Glaubens for Greater Berlin, later Syndic and Dep. Dir. for whole of Germany; Founder, Dir. Wiener Library, Amsterdam 33-34, London 39-.
25 Middleton Road, London, N.W.11, England.

Wiener, Norbert, A.B., M.A., PH.D.; American mathematician; b. 94; ed. Tufts Coll., Cornell Univ. and Harvard Univ.
Docent Lecturer, Dept. of Philosophy, Harvard Univ. 15-16; Instructor Mathematics, Univ. of Maine 16-17, General Electric Corpn. 17-18; Instructor of Mathematics, Mass. Inst. Technology 19-24, Asst. Prof. 24-29, Assoc. Prof. 29-32, Prof. 32-59; Inst. Prof. 59-; oversea

fellowships and visiting professorships 26-; mem. American Mathematical Soc. (Vice-Pres. 35-37), London Mathematical Soc.; Sc.D. (Tufts, Univ. of Mexico, Grinnell Coll.).
Publs. *The Fourier Integral and Certain of its Applications* 33, *Cybernetics* 48, *Extrapolation and Interpolation and Smoothing of Stationary Time Series, with Engineering Applications* 49, *The Human Use of Human Beings* 50, *Ex-Prodigy* 53, *I Am A Mathematician* 56, *Non-Linear Problems in Random Theory* 58, *The Tempter* 59.
53 Cedar Road, Belmont, Mass., U.S.A.

Wiener, Paul Lester; American architect and city planner; b. 95; ed. Leipzig, Royal Acad. of Berlin, Paris and Vienna.
Worked in Europe and America until present; co-founder Contempora, group of int. artists 28; engaged in architectural, housing and industrial design until 32; Designer U.S. Govt. building and interiors and Adviser to U.S. Comm. for Int. Exposition Paris 37; commissioned to design exhibits for Brazil and Ecuador, N.Y. World's Fair 38; Dir. of Technical Studies, New School for Social Research N.Y. 43-45; Consultant, Office of Production and Development, W.P.B. 43-45; designed many Master Plans (with J. L. Sert) for urban development in South American countries; planned urban renewal development New York City; Specialist for U.S. Dept. of State Div. Int. Education 55-56; mem. Int. Congress Modern Architecture (C.I.A.M.); mem. Nat. Cttee. on Housing; hon. mem. Instituto de Arquitetos do Brasil, etc.; awarded 3 Grand Prix for Public and Private Architecture by Int. Exposition of Arts and Sciences 38, etc.; Légion d'Honneur (France); Order of the Southern Cross (Brazil); Prof. h.c. Univ. San Carlos, Guatemala.
25 Washington Square North, New York City, N.Y., U.S.A.

Wierblowski, Stefan; Polish diplomatist; b. 04.
Was a journalist prior to Second World War; Minister to Czechoslovakia 45-47, Ambassador 47-48; Sec.-Gen. to Ministry of Foreign Affairs, Warsaw 48-51, Dep. Minister 51-54; Prof. Inst. of Social Sciences 54; Chair. Scientific and Editorial Council Polish Acad. of Sciences; Chair. Polish Nat. Comm. for UNESCO; mem. Exec. Council UNESCO 56-; mem. Polish United Workers' Party.
Polish National Commission for UNESCO, Pałac Kultury i Nauki, Warsaw, Poland.

Wierzbicki, Witold; Polish university professor; b. 90.
Prof. of the Mechanics of Building and Construction, Warsaw Polytechnic 26-; mem. Presidium, Polish Acad. of Sciences; mem. Acad. of Technical Sciences, Warsaw Scientific Soc.; State Prize, First Class, 50.
Lowwska 7, Warsaw, Poland.

Wierzynski, Kazimierz; Polish poet; b. 94; ed. Cracow, Vienna and Lwow Univs.
Laureate Olympic Prize for Poetry 28; Nat. Literature Award 36; fmr. mem. Polish Acad. of Literature; now political refugee in U.S.A.
Publs. 24 books: poetry, short stories, theatrical criticism; most prominent: *Wiosna i Wino* (The Spring and Wine) 19, *Laur Olimpijski* (Olympic Laurel) 27, *Wolnosc Tragiczna* (The Tragic Freedom) 36, *Korzec Maku* 51, *Siedem Podków*; in English: *The Forgotten Battlefield* 44, *The Life and Death of Chopin* 49.
P.O. Box 525, Sag Harbor, N.Y., U.S.A.

Wieschoff, H. A.; American U.N. official.
Dir. Trsuteeship Div., Dept. of Trusteeship and Information from non-self-governing Territories, U.N. -June 60; Dir. U.N. Dept. of Political and Security Affairs June 60-.
United Nations, New York City, N.Y., U.S.A.

Wiese, Vladimir Yulievich; Soviet scientist; b. 86.
Known for research in the Arctic; leader of several scientific expeditions to the Arctic on the ice-breaker *Malygin* 28, 31, on the *Sedov* 29, 30, on the *Sibiryakov* 32, *Litke* 34, *Sadko* 35, 36; discovered several geographical features in the Arctic; corresp. mem. Acad. of Sciences of the U.S.S.R.
Publs. *Tidal Observations Carried out in 1912-13 by G. Ya. Sedov's Land Expedition in St. Phok's Bay in Novaya Zemlya* 18, *Concerning the Islands in the Northern Part of the Karelian Sea* 31, *On the Sibiryakov and Litke across the Arctic Ocean* 46.
Academy of Sciences of the U.S.S.R., Moscow, U.S.S.R.

Wiese und Kaiserswaldau, Leopold von, PH.D.; German economist and sociologist; b. 76; ed. Berlin Univ.
Fmr. Lecturer Posen Acad. and Prof. Hanover Technical Colls. and Düsseldorf High School; Prof. of Econs. and Sociology, Cologne Univ. 15-; Pres. Research Inst. for Social Sciences, German Society for Sociology; fmr. Vice-Pres. Inst. of Sociology, Geneva; Dr. jur. h.c.; Dr. rer. pol. h.c.
Publs. *Zur Grundlegung der Gesellschaftslehre* 06, *Allgemeine Soziologie* 24, *Soziologie* 31, 4th edn. 49, *Homo Sum* 40, *Ethik* 47, *Spätlese* 54.
Meister-Ekkehart-Str. 9, Cologne-Lindenthal, Germany.

Wiesner, Jerome Bert, M.S., PH.D.; American professor and communications engineer; b. 15; ed. Univ. of Michigan.
Chief Engineer Library of Congress, Washington 40-42; mem. staff M.I.T. Radiation Laboratory, Cambridge, Mass. 42-45; mem. staff Univ. of California, Los Alamos Laboratory 45-46; mem. staff M.I.T., Cambridge, Mass. 46-; Consultant Dept. of Defence; mem. Scientific Advisory Comm. to the Sec. of Defence; mem. Army Scientific Advisory Panel; mem. President's Science Advisory Cttee.; Fellow Inst. of Radio Engineers; Fellow of American Acad. of Arts and Science.
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Wiggins, Archibald Lee Manning, B.A.; American railroad executive, banker, and newspaper publisher; b. 91; ed. Univ. of N. Carolina.
Chair. of Board, Bank of Hartsville, Atlantic Coast Line Railroad, Louisville and Nashville Railroad, Clinchfield Railroad, Crippled Children Society of S.C.; Pres. Atlantic Coast Line Co. of Conn., Trust Co. of S.C., Hartsville Publishing Co., Baptist Foundation; Dir. American Telephone and Telegraph Co.; Trustee, Nat. Soc. for Crippled Children and Adults; Trustee, Coker Coll.; formerly Pres. S.C. Bankers' Asscn. 31-32; Pres. American Bankers' Asscn. 43-44; mem. Advisory Council, Fed. Reserve Board 46; Under-Sec. U.S. Treasury 47-48; Dir. American Cancer Society 46-49; Treas. American Nat. Red Cross 47-48; Chair. S.C. State Reorganisation Comm. 48-50; Chair. S.C. Governor's Tax Advisory Cttee. 53-54, Fiscal Survey Comm. of S.C. 55-58; Lecturer, Graduate School of Banking, Rutgers Univ. 44-57; Hon. LL.D. (Univs. of North and South Carolina, Duke Univ.); Democrat.
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Wiggins, James Russell; American newspaperman; b. 03; ed. Luverne (Minn.) High School and USAF Air Intelligence School.
With *Rock County Star* 22-30; Editorial Writer *St. Paul Dispatch* and *St. Paul Pioneer Press* 30-33, Washington Correspondent 33-38, Man. Editor 38-42, 45-56; U.S. Army Air Force 42-45; Asst. Publisher *New York Times* 46-47; Man. Editor *The Washington Post* 47-55, Vice-Pres. 53-, Exec. Editor 55-; Pres. American Soc. of Newspaper Editors; Lovejoy Fellow, Colby Coll. 54-; John Zenger Award 57, Golden Key Award 60.
Publ. *Freedom or Secrecy* 56.
2218 Wyoming Avenue N.W., Washington, D.C., U.S.A.

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Asst. Private Sec. to Gov. Gen. of the Philippines 13; Capt., Battery E and Commanding Officer, 1st Bn. 303rd Field Artillery during First World War; Legal Adviser to Asst. Sec. of Treasury and Sec. World War Foreign Debt Comm. 22-24; Asst. to Gen. Agent for Reparations, Berlin 24-27; Paris Rep. and Gen. Counsel, Dawes Plan Organizations 27-28; mem. U.S. House of Reps. (Mass.) 28-58; Ambassador to Canada 58-; Republican.
500 Lisgar Road, Rockcliffe Park, Ottawa, Ontario, Canada; 203 Adams Street, Milton, Mass., U.S.A.

Wigner, Eugene Paul, DR.ING.; American physicist; b. 02; ed. Technische Hochschule, Berlin.
Lecturer, Technische Hochschule, Berlin 28; Prof. of Math. Physics, Princeton Univ., on half-time basis 30-36; Prof. of Physics, Univ. of Wisconsin 37-38; Thomas D. Jones Prof. of Math. Physics, Princeton Univ. 38-; mem. of Visiting Cttee., Nat. Bureau of Standards 47-51, Board of Dirs., Oak Ridge Inst. of Nuclear Studies 47-50; mem. Gen. Advisory Cttee. to U.S. Atomic Energy Comm. 52-57, 59-; on leave of absence at the Metallurgical Laboratory, Univ. of Chicago (Plutonium Project) 42-45; on leave of absence as Dir. of Research and Development of the Clinton Laboratories, Oak Ridge, Tenn. 46-47, as Lorentz Lecturer, Inst.Lorentz, Leyden, Neths. 57; mem. American Physical Soc., American Mathematical Soc., American Philosophical Society, National Acad. Sciences, American Acad. of Arts and Sciences, Franklin Society (Franklin Medal 50), corresp. mem. Akad. der Wissenschaften, Göttingen; Vice-Pres. American Physical Society 55, Pres. 56; Medal for Merit 46; Fermi Award 58; Hon. D.Sc. (Univ. of Wis.) 49, (Washington Univ.) 50, (Case Inst.) 55, (Univ. of Chicago) 57, (Univ. of Alberta) 57, (Colby Coll.) 59.
Publs. *Gruppentheorie und ihre Anwendungen auf die Quantenmechanik der Atomspektren* 31 (English edn. 59), *Nuclear Structure* (with L. Eisenbud) 58, *Physical Theory of Neutron Chain Reactors* (with A. M. Weinburg) 58.
Palmer Physical Laboratory, Princeton, N.J., U.S.A.

Wigny, Pierre L. J. J.; Belgian politician; b. 05; ed. Liège and Harvard Univs.
Sec.-Gen. Centre d'Etudes pour la Reforme de l'Etat 36-40; Minister of the Colonies 47-50; mem. (P.S.C.) Chamber of Reps.; Sec.-Gen. Int. Inst. of Differing Civilizations (Incidi) 50-; fmr. Pres. Political Economic Soc. of Belgium; mem. ECSC Common Assembly 56-58, European Parliament 58-; Minister of Foreign Affairs 58-.
94 Avenue Louise, Brussels, Belgium.

Wihuri, Antti; Finnish shipowner and manufacturer; b. 83; ed. at sea.
Chair. Board of Dirs., Suomen Tankkilaiva Oy (Finnish Tankfartys Ab), Autola Oy (automobile products), Porvoon Panimo (brewery) Sanduddin Tehdas Oy (Wallpapers), Merihuolto Oy (Forwarding and Shipping Agency), Wihurichart Oy, etc.; Hon. Pres. Finnish Shipowners Asscn.; Pres. Tarmo Mutual Insurance Co.; Vice-Chair. Helsinki Chamber of Commerce and Finska Sjöförsäkrings Ab; mem. of Board, Helsinki Stock Exchange, and other Finnish and Swedish companies; Founder and Pres. Jenny and Antti Wihuri Foundation, Wihuri's Foundation for Int. Prizes, Wihuri Scientific Research Inst.; Gov. Fondation Européenne de la Culture, Geneva; mem. Helsinki Town Council.
Publs. articles on shipping matters in newspapers and journals.
Kärkikallionkuja 3, Kulosaari, Helsinki, Finland.

Wijeyeratne, Sir Edwin, K.B.E.; Ceylonese diplomatist; b. 90; ed. St. Joseph Coll., Colombo.
Practised as lawyer, first as Proctor (Solicitor) of Supreme Court of Ceylon, later as Advocate; subsequently called to the Bar (Inner Temple) and continued active practice until 47; mem. and Deputy Speaker State Council of Ceylon; apptd. to Senate 47; Minister of Home Affairs and Rural Development 48-51; twice Pres. of Ceylon Nat. Congress; High Commr. for Ceylon in Great Britain 51-53, in India 55-57.
Buddenipola, Walawwa, Kegalla, Ceylon.

Wijk, Erik Bertilsson; Swedish company director; b. 06.
Dir. AB Svenska Telegrambyran Gothenburg 30; Man. Dir. AB Nordisk Resebureau 33; Vice-Pres. Swedish American Line 44, Pres. 50-; mem. Board Angfartygs AB Tirfing, Rederi AB Svenska Lloyd, Eriksbergs Mekaniska Verkstads AB, Försäkrings AB Atlantica, AB Nordisk Resebureau, Park Avenue Hotel AB, AB Aerotransport, Scandinavian Airlines System.
Swedish American Line, Packhusplatsen, Gothenburg, Sweden, and Berghem, Särö, Sweden.

Wijsenbeek, Louis Jacob Florus, D.D.L., D.H.A.; Netherlands museum curator; b. 12; ed. Gymnasium Erasmianum, Rotterdam and Leyden Univ.
On staff of Ministry of Education, Arts and Sciences 39-40; Asst. Keeper Municipal Museum, The Hague 40-42; Recuperation Officer in Austria 45-47; Dir. of Delft Museums 47-51; Dir. Municipal Museum, Bredius Museum and Costume Museum, The Hague 51-; Inspector of Art Treasures, South Holland 51-; Pres. State Comm. for Monumental Art; Vice-Pres. Royal Acad. of Arts, The Hague; mem. Cttee. Netherlands Asscn. of Museum Dirs.; Hon. M.V.O., Officer of Swedish Order of Vasa, Order of Crown of Belgium, Chevalier de la Légion d'Honneur, Knight of the Order of Pius IX.
Publs. *Het Tijdperk van de Camera Obscura* 40, *Mij spreekt de Blomme een tale* 52, *Pablo Picasso* 54, *Piet Mondriaan* 56, *Vraagstukken bij het Bouwen van Musea* 58.
12 Zuidwerfplein, The Hague, Netherlands.

Wilbur, Richard (Purdy), M.A.; American poet and university professor; b. 21; ed. Amherst Coll. and Harvard Univ.
Asst. Prof. of English, Harvard Univ. 50-54; Assoc. Prof. Wellesley Coll. 54-57; Prof. Wesleyan Univ. 57-; mem. Nat. Inst. of Arts and Letters, American Acad. of Arts and Sciences, Soc. of Fellows of Harvard Univ. 47-50; Guggenheim Fellow 52-53; Harriet Monroe Prize 48; Oscar Blumenthal Prize 50; Prix de Rome from American Acad. of Arts and Letters 54-55; Edna St. Vincent Millay Memorial Award 56; Nat. Book Award; Pulitzer Prize 57.
Publs. *The Beautiful Changes and other poems* 47, *Ceremony and other poems* 50, *A Bestiary* (anthology, with Alexander Calder) 55, *The Misanthrope* (trans. from Molière) 55, *Things of this World* (poems) 56, *Poems 1943-1956* 57, *Candide* (comic opera, with Lillian Hellman and others) 57, *Poe* (edition of his poems with introduction and notes) 59.
Box 135, Portland, Connecticut, U.S.A.

Wilde, Frazer B.; American insurance executive; b. 95.
Joined Conn. Gen. Life Insurance Co. as Clerk 14, Sec. 27-32, Vice-Pres. and Sec. 32-36, Pres. 36-; official of other companies.
Home: 65 Walbridge Road, West Hartford 7; Office: 55 Elm Street, Hartford 15, Conn., U.S.A.

Wilder, Jan Antoni; Polish historian and economist; b. 09; ed. Warsaw Univ. and Acad. of Political Sciences.
Dir. Polish Cultural Inst. 58-.
Publs. include *Upadek gospodarczy Prus Wschodnich* (The Economic Decline of East Prussia) 36, *Traktat*

handlowy polsko-pruski 1775 (The Polish-Prussian Trade Treaty of 1775) 37, *The Polish Western Provinces* 47.
Polish Cultural Institute, 81 Portland Place, London, W.1, England.

Wilder, Thornton Niven, M.A., LITT.D.; American novelist; b. 97; ed. China, Yale and Princeton Univs. and American Acad. in Rome.
Lecturer in English, Univ. of Chicago 30-36; Capt. Air Force Intelligence 42, Major 43, Lt.-Col. 44; released from A.A.F. Sept. 45; awarded Legion of Merit 45, M.B.E. 45; Chevalier Légion d'Honneur 50, Order "Pour le Mérite" (Bonn) 57, etc.; LL.D. (Yale) 48, (Harvard) 51, (Frankfurt-am-Main) 57.
Publs. *The Cabala* 26, *The Bridge of San Luis Rey* 27, (awarded Pulitzer Prize 28), *The Angel that Troubled the Waters* (short plays) 28, *The Woman of Andros* 29, *The Long Christmas Dinner* (and other one-act plays) 31, *Heaven's My Destination* 34, *Our Town* (play, awarded Pulitzer Prize) 38, *The Merchant of Yonkers* 38, *The Skin of Our Teeth* (play, awarded Pulitzer Prize) 42, *The Ides of March* 48, *The Matchmaker* (play) 54, *A Life in the Sun* (play) 55.
50 Deepwood Drive, Hamden, Conn., U.S.A.

Wiley, Alexander, LL.B.; American lawyer and politician; b. 84; ed. Augsburg Coll., Univ. Michigan and Univ. Wisconsin.
District Attorney Chippewa County, Wis. 09-15; farmer, businessman, banker; Senator from Wisconsin 39-; Chair. Senate Judiciary Cttee. Jan. 47-49; mem. Senate Foreign Relations Cttee., Chair. 53-54; mem. Senate Judiciary Cttee.; Republican.
Room 427, Senate Office Building, Washington, D.C., U.S.A.

Wiley, Waldo Jackson, D.SC.; Australian research chemist; b. 1900; ed. Queensland Univ. and Reading Univ.
Chemical Laboratory, Queensland Govt. 20-29; Council for Scientific and Indust. Research Travelling Studentship in U.K. 29-30; C.S.I.R. Research Officer, New Zealand 36-39; Officer-in-Charge, C.S.I.R. Dairy Research 39-46; Commonwealth Dairy Expert 46-.
Department of Primary Industry, 301 Flinders Lane, Melbourne C.1, Australia.

Wilgress, Leolyn Dana, B.A.; Canadian diplomatist; b. 92; ed. Modern School of Yokohama (Japan), Univ. School, Victoria, and McGill Univ.
Junior Trade Commr. 14; Trade Commr. Omsk (Siberia) 16; transferred to Vladivostok 18; investigated trade openings in S. China 18; mem. Canadian Economic Mission to Siberia 18-20, S.E. Europe 20-21; seconded to special work in London 21-22; paid two visits of investigation to Soviet Russia 21 and 23; apptd. Canadian Trade Commr. in Hamburg 22; Dir. Commercial Intelligence Service Dept. of Trade and Commerce 32; Deputy Minister of Trade and Commerce 40; Minister (later Ambassador) to U.S.S.R. 42-47; Minister to Switzerland (with rank of Ambassador) April 47-49; High Commr. in London 49-52; Under-Sec. of State for External Affairs 52-53; Permanent Rep. of Canada to NATO and Rep. to OEEC 53-58; Chair. Canadian Section, Joint U.S.-Canadian Defence Board 59-.
371 Mariposa Avenue, Rockcliffe Park, Ottawa, Ontario, Canada.

Wilgus, A. Curtis, M.A., PH.D.; American historian, bibliographer and university professor; b. 97; ed. State Teachers' Coll., Platteville, Wis., and Univs. of Wisconsin and Calif.
Asst. Instr. in History, Univ. of Wisconsin 22-24; Assoc. Prof. of History, Univ. of South Carolina 24-30, George Washington Univ. 30-40, Prof. 40-51; Dir. School of Inter-American Studies, and Prof. of History, Univ. of Florida 51-; organiser, charter mem. and Pres. Inter-American Bibliographical and Library Asscn.; charter mem. Society for Advancement of Education; mem. Council Inst. de las Españas; Dir. Pan-American Foundation; mem. Bibliographical Consultative Cttee., Pan-American Union; Dir. U.S. Branch Eloy Alfaro Int. Foundation; Foreign Corresp. *Panama American*; Del. to seven Inter-American Confs.; corresp. mem. of six Acads. of History in Latin-American countries; awards include Cervantes Medal (Hispanic Inst. of Florida) 53, and Venezuelan, French and Swedish honours; Ed. *The Caravan* 38-40, *World Affairs* 40-51, *Inter-American Bibliographical Review* 40-43, *Doors to Latin America* 50-.
Publs. *An Outline of Hispanic American History* 27, *A History of Hispanic America* 31, *Histories and Historians of Hispanic America* 36, 42, *Outline-History of Latin America* (with Dr. Raul d'Eca) 53, *Development of Hispanic America* 41, *Latin America in Maps* 43, *Readings in Latin-American Civilization* 46, Editor *Modern Hispanic America* 33, *The Caribbean Area* 34, *Argentina, Brazil and Chile since Independence* 35, *Colonial Hispanic America* 36, *South American Dictators* 37, *Hispanic American Essays* 42, *The Caribbean at Mid-Century* 51, *The Caribbean: Peoples, Problems and Prospects* 52, *The Caribbean: Contemporary Trends* 53, *The Caribbean: Its Economy* 54, *The Caribbean: Its Culture* 55, *The Caribbean: Current Political Problems* 56, *The Caribbean: Contemporary International Relations* 57, *The Caribbean: British, Dutch, French, United States* 58, *The Caribbean: Natural Resources* 59, *The Caribbean: Education* 60, ed. *Latin American Monographs* 57-, *Grandes Figures de America* series 57-.
University of Florida, Gainesville, Fla., U.S.A.

Wilhelmina, Helena Pauline Maria; Princess (and former Queen) of the Netherlands; b. 80.
Succeeded to the throne Nov. 23rd 90; married Prince Henry of Mecklenburg-Schwerin 01; in England 40-44; abdicated 48; succeeded by her daughter, Princess Juliana Louise Emma Marie Wilhelmina, b. 09, married Jan. 7th 37 Prince Bernhard of Lippe-Biesterfeld; Hon. LL.D. (Rutgers 41, Johannesburg 42).
Publ. *Lonely But Not Alone* 60.
Het Loo, Apeldoorn, Netherlands.

Wilkins, Ernest H., B.A., M.A., PH.D., LITT.D., L.H.D., LL.D.; American literary historian and educationist; b. 80; ed. Amherst Coll. and Harvard Univ.
Instructor Amherst Coll. 00-04, Harvard Univ. 06-12; Associate Prof. and Prof. of Romance Languages 12-27 and Dean Colls. of Literature and Science 23-26 Univ. of Chicago; Pres. Oberlin Coll. 27-46; Visiting Lecturer on Italian Literature, Harvard Univ. 47-50; Pres. Dante Society of America 54-58, Medieval Acad. of America 57-60; corresp. mem. Accad. della Crusca and Arcadia.
Publs. *Dante—Poet and Apostle* 21, *The Changing College* 27, *Above Pompeii* 30, *The College and Society* 32, *A Platform for Life* 33, *Living in Crisis* 37, *From Peace to War* 42, *Toward Unity* 46, *The Prose Letters of Petrarch* 51, *The Making of the Canzoniere and other Petrarchan Studies* 51, *A History of Italian Literature* 54, *Studies in the Life and Works of Petrarch* 55, *The Epistolae Metricae of Petrarch* 56, *Petrarch at Vaucluse* 58, *Petrarch's Eight Years in Milan* 58, *The Invention of the Sonnet and other Studies in Italian Literature* 59, *Petrarch's Later Years* 59, *Petrarch's Correspondence* (in press).
177 Homer Street, Newton Centre, Mass., U.S.A.

Wilkins, Roy; American administrator; b. 01; ed. Univ. of Minnesota.
Managing Editor *The Call*, Kansas City, Mo. 23-31; joined staff of Nat. Asscn. for the Advancement of Coloured People (N.A.A.C.P.) as Asst. Exec. Sec. 31; Administrator 50-55; Exec. Sec. 55-.
20 West 40th Street, New York 18, N.Y., U.S.A.

Wilkinson, Denys Haigh, M.A., PH.D.; F.R.S., British physicist and university professor; b. 22; ed. Jesus Coll., Cambridge.
Worked on British Atomic Energy Project 43-46, on Canadian Atomic Energy Project 45-46; Demonstrator 47-51, Lecturer 51-56 and Reader 56-57 Cavendish Laboratory of Univ. of Cambridge; Fellow Jesus Coll., Cambridge 44-59; Student of Christ Church, Oxford 57-; Prof. of Nuclear Physics Clarendon Laboratory of Univ. of Oxford 57-59; Prof. of Experimental Physics 59-; mem. Governing Board Nat. Inst. for Research in Nuclear Science 58-; Holweck Medallist of French and British Physical Societies 57.
Publs. *Ionization Chambers and Counters* 50, and many articles in learned journals.
Clarendon Laboratory, Oxford; and 14 Davenant Road, Oxford, England.

Willauer, Whiting; American diplomatist; b. 06; ed. Princeton Univ. and Harvard Law School.
Law practice 31-38; Special Attorney, U.S. Civil Aeronautics Admin. 38; Attorney Criminal Div., U.S. Dept. of Justice and Special Asst. to Attorney Gen. 39-40; assigned to Fed. Power Comm. as Special Counsel 40-41; Asst. to Pres. and later Exec. Sec. China Defense Supplies Inc. 41-44; Dir. Far East and Special Territories Branch, U.S. Foreign Economic Admin. 44-45; resgnd. from govt service and entered business asscn. with Maj.-Gen. Chennault and Rio Cathay S.A. to participate among other things in post-war economic development of China 45; operated CINRRA Air Transport (later Civil Air Transport) and other airlines in China until 49; when CAT reorganised as CAT, Inc. became Pres. and later Vice-Chair.; resgnd. 54; Ambassador to Honduras 54-58, to Costa Rica 58-.
The American Embassy, San José, Costa Rica.

Willems, Jean; Belgian educationalist; b. 95; ed. Ghent Royal State Coll. and Ghent State Univ.
Exec. Sec. Brussels Univ. 20-28; Dir. Foundation Universitaire and Fonds National de la Recherche Scientifique 28-55, Vice-Pres. 55-; Dir. Francqui Foundation 32; Pres. Foundation for Belgian Youth Abroad 45; Hon. Vice-Pres. Belgian-American Educational Foundation, N.Y. and mem. Board of U.S. Educational Foundation in Belgium 48; Pres. Inst. Interuniversitaire des Sciences Nucléaires 47; mem. Board Centre d'études pour les applications de l'energie nucléaire 52; Pres. Acad. Belgica, Rome 56; mem. Council, Europe Org. for Nuclear Research 54-58, Chair. Finance Cttee. 55-57, Vice-Pres. 58; Hon. C.B.E.; Commdr. Order of Léopold, Légion d'Honneur, Grand Officer Order of the Crown.
11 rue d'Egmont, Brussels, Belgium.

Willey, Malcolm Macdonald, A.M., PH.D.; American educational administrator; b. 97; ed. Clark Univ. and Columbia Univ.
Instr. Sociology, Dartmouth 23-24, Asst. Prof. 24-27; Assoc. Prof. Univ. of Minnesota 27-29, Prof. 29-34, Univ. Dean and Asst. to Pres. 34-43, Vice-Pres. Academic Admin. 43-; Visiting Lecturer, Sociology, Univ. of Chicago 29-30; Investigator, President's Research Cttee. on Social Trends 31; mem. Exec. Cttee. American Sociological Society 42-45; Dir. Social Science Research Council 50, Chair. 59-60; mem. Cttee. on Faculty Research Fellowships 50-56, Cttee. on Problems and Policy 52-56, 59-; mem. Commission on Higher Education 42-52, mem. Board of Review 45-51 (Chair. 48-49) N. Central Association Colls. and Secondary Schools; mem. Commission on Human Resources, Associated Research Councils 49-54; Advisory Cttee. Nat. Selective Service System 48-52; mem. Cttee. on UNESCO Programme and Rep of Social Science Research Council on U.S. Nat. Comm. for UNESCO 53-; mem. Executive Cttee., Chair. (58-59), Board of Dirs. Midwest Inter-Library Corpn. 54-, Board of Trustees St. Mary's Hall, Faribault, Minn. 59-, Board of Dir. Walker Art Center 58-; Fellow American Asscn. for Advancement of Science, American Sociological Soc.; mem. Newcomen Society, Cosmos Club; Hon. L.H.D. (Clark), Hon. LL.D. (Maine).
Publs. *The Country Newspaper* 26, *An Introduction to Sociology* (with Jerome Davis and others) 27, *Readings in Sociology* (with same) 27, *Readings in Sociology* (with Wilson D. Wallis) 30, *Communication Agencies and Social Life* (with S. A. Rice) 33, *Depression, Recovery, and Higher Education* 37, *The Newspaper in the Contemporary Scene* (ed. with R. D. Casey) 42, *Higher Education and the War* (ed. with T. R. McConnell) 44, *Contemporary Sociology* (with S. Eldridge and others) 50.
255 S.E. Bedford, Minneapolis 14, Minn., U.S.A.

William-Powlett, Vice-Admiral Sir Peveril (Barton Reibey Wallop), K.C.B., K.C.M.G., C.B.E., D.S.O.; British naval officer; b. 98; ed. Cordwalles School, Osborne and Dartmouth.
Served First World War 14-18; Capt. 38; commanded H.M.S. *Frobisher* 38-39, H.M.S. *Fiji* 40-41; Dir. of Manning 39-40; Chief of Staff, Force H 41-43; commanded H.M.S. *Newcastle* 42-44; Capt. of the Home Fleet 44-45; Capt.-Commdt. Royal Naval Coll., Dartmouth 46-48; Naval Sec. to First Lord 48-50; Vice-Admiral 50; Flag Officer, Mediterranean Fleet 50-51; C.in-C. South Atlantic 52-54; Gov. of Southern Rhodesia 54-59.
United Services Club, 116 Pall Mall, London, S.W.1; 80 Old Church Street, London, S.W.3, England.

Williams, Rt. Rev. Alwyn Terrell Petre, M.A., D.D.; British ecclesiastic and educationist; b. 88; ed. Rossall School and Jesus Coll. Oxford.
Fellow All Souls Coll., Oxford 11; 2nd Master Winchester Coll. 16-24, Headmaster 24-34; Hon. Chaplain to H.M. the King 31-34; Dean of Christ Church, Oxford 34-39; Bishop of Durham 39-52; Bishop of Winchester 52-; Hon. Fellow Jesus Coll., Oxford 35; Hon. Student of Christ Church, Oxford; Hon. D.D. (Durham, St. Andrews, Glasgow).
Wolvesey, Winchester, Hants., England.

Williams, Emlyn, M.A.; British actor and dramatist; b. 05; ed. County School, Holywell, and Christ Church, Oxford.
First London stage appearance in *And So To Bed*, Savoy Theatre 27; since then has appeared in most of his own plays and also in *The Winslow Boy* 47, *Montserrat* 50, *The Wild Duck* 55, *Shadows of Heroes* 58 and at the Old Vic and the Memorial Theatre, Stratford-on-Avon; solo theatrical performances as Charles Dickens 51 and 52 and as Dylan Thomas (*A Boy Growing Up*) 55, 57 and 58 (both in London and New York); has played in the films *The Last Days of Dolwyn*, *Another Man's Poison*, *Ivanhoe*, *The Deep Blue Sea*, *I Accuse*, *Beyond This Place*; Hon. LL.D. (Bangor), M.A. (Oxon.).
Plays: *A Murder Has Been Arranged* 31, *Glamour*, *Full Moon*, *Vessels Departing*, *Spring 1600*, *Night Must Fall* 35, *He Was Born Gay* 37, *The Corn is Green* 38, *The Light of Heart* 40, *The Morning Star* 41, *The Druids' Rest* 44, *The Wind of Heaven* 45, *Trespass* 47, *Accolade* 50, *Someone Waiting* 53, *Beth* 58; adapted *The Late Christopher Bean*; wrote, directed, and played in the film *The Last Days of Dolwyn* 48.
15 Pelham Crescent, London, S.W.7, England.

Williams, Eric Eustace, B.A., D.PHIL.; Trinidadian politician; b. 11; ed. Tranquillity Intermediate School, Queen's Royal Coll., Port of Spain, and Oxford Univ.
Prof. Social and Political Science Howard Univ. Washington 39; Julius Rosenwald Fellowships 40 and 42; Consultant British Section Anglo-American Caribbean Comm. 43-44; Sec. Agricultural Cttee. Caribbean Comm. 44-46; Consultant Caribbean Comm. 46-48; Deputy Chair. Caribbean Research Council, Caribbean

Comm. 48-55; Chief Minister and Minister of Finance, Planning and Development 56-.
Publs. *The Negro in the Caribbean* 42, *Capitalism and Slavery* 44, *Education in the West Indies* 50; Editor *Caribbean Historical Review*; *Documents on British West Indian History, 1807-1833* 51, *The British West Indies at Westminster, Pt. I 1789-1823* 53.
Chief Minister's Office, Port of Spain, Trinidad, B.W.I.

Williams, Francis, C.B.E.; British author, journalist and broadcaster; b. 03; ed. Queen Elizabeth's Grammar School, Middleton.
Fmrly. on staff various newspapers; Financial Editor *Daily Herald* 29-36, Editor 36-40; Controller of Press and Censorship, Ministry of Information 41-45; Chief Press Officer British del. San Francisco Conf. 45; Chair. Technical Advisory Cttee. on Information, U.N. Assembly, London 45; Adviser on Public Relations to the Prime Minister 45-47; Special American corresp. of London *Observer* 49; British rep. U.N. Sub. Comm. on Freedom of Information and the Press 48-51; Special Political Writer *News Chronicle* 50-53; a Gov. of the B.B.C. 51-52; U.S. Medal of Freedom with Silver Leaves for War Services.
Publs. *Plan for Peace* 36, *War by Revolution* 40, *Democracy's Last Battle* 41, *Ten Angels Swearing* 42, *No Man is an Island* (novel) 45, *Press, Parliament and People* 46; *The Triple Challenge: The Future of Sosialist Britain* 48 (in U.S.A. as *Socialist Britain*), *Fifty Years' March: The Rise of the Labour Party* 49, *A Provincial Affair* (novel) 49, *The Richardson Story* (novel) 51 (in U.S.A.: *It Happened Tomorrow*), *Ernest Bevin: Portrait of a Great Englishman* 52, *Transmitting News: A Study of Telecommunications and the Press* (UNESCO) 53, *Magnificent Journey, The Rise of Trade Unions* 54, *Dangerous Estate: The Anatomy of Newspapers* 57, *A Prime Minister Remembers* (with Earl Attlee) 60.
Griffins, Abinger Hammer, Surrey, England.

Williams, Harrison Arlington, Jr., B.A., LL.D.; American lawyer and politician; b. 19; ed. Oberlin Coll., Ohio, Columbia Univ. Law School and Georgetown Univ. Foreign Service School.
Seaman on a minesweeper and Navy pilot during Second World War; mem. U.S. House of Reps. 53-56; U.S. Senator from New Jersey 59-; Democrat.
Senate Office Building, Washington 25, D.C., U.S.A.

Williams, G. Mennen, A.B., J.D.; American lawyer and politician; b. 11; ed. Princeton Univ. and Univ. of Michigan Law School.
Attorney, Social Security Board, Washington, D.C. 36-37; Asst. Attorney Gen., State of Michigan 38-39; Exec. Asst. to U.S. Attorney Gen. 39-40, Special Asst., Criminal Division 40-41; served U.S. Navy 42-46; Deputy Dir., Office of Price Admin., Michigan 46-47; Democratic mem. Michigan Liquor Control Comm. 47-48; former mem. law firm of Griffiths, Williams & Griffiths; Gov. of Michigan 49-60; mem. Fed. Bar. Asscn., Michigan Bar Asscn. and Detroit Bar Asscn.; Legion of Merit; Grand Officer Order of Orange Nassau (Netherlands); Grand Commdr. Royal Order of Phoenix (Greece); Humane Band of African Redemption (Liberia); Hon. LL.D. (Wilberforce, Michigan, Liberia Univs., Aquinas Coll.); Dr. of Humanities (Lawrence Inst. of Technology); mem. Democratic Party.
615 S. Grand Avenue, Lansing, Michigan, U.S.A.

Williams, John Henry, M.A., PH.D., SC.D. (HON.); American economist; b. 87; ed. Brown and Harvard Univs.
Instr. in English, Brown Univ. 12-15; Frederick Sheldon Travelling Fellow, Harvard to Argentina 17-18; Asst. Prof. of Econs., Princeton 19-20; Assoc. Prof. of Banking, Northwestern Univ. 20-21; Asst. Prof. of Econs., Harvard Univ. 21-25; Assoc. Prof. 25-29; Prof. 29-33; Dean, Graduate School of Public Admin. 37-47; Nathaniel Ropes Prof. of Political Economy 33-57; Emeritus 57-; William L. Clayton Prof. Int. Economic Affairs, The Fletcher School of Law and Diplomacy Tufts Univ. 57-; Vice-Pres. Federal Reserve Bank of New York 36-47, economic adviser 33-56; Economic Consultant 56-; Westinghouse Prof. in Italy 25-26; U.S. Del. Preparatory Comm. World Monetary and Economic Conf. 32-33; occasional adviser in Paris to OEEC and ECA 48-50; ECA Advisory Cttee. on Fiscal and Monetary Problems 48-51; mem. U.S. Comm. on Foreign Economic Policy 53-54; contrib. Editor *Review of Economic Statistics* 21-25; mem. American Economic Asscn. (Pres. 51); mem. American Philosophical Society; Dir. Council on Foreign Relations; Fellow Brown Univ.
Publs. *Argentine International Trade Under Inconvertible Paper Money* (Wells Prize) 20, *Annual Studies of Balance of Payments of U.S.* 19-23, *Post-War Monetary Plans and Other Essays* 44, (co-author) *Financing American Prosperity* 45, *Economic Stability in the Modern World* 52, *Economic Stability in a Changing World* 53.
Home: 148 Coolidge Hill, Cambridge 38, Mass., U.S.A.; Office: 33 Liberty Street, New York 22, N.Y., U.S.A.

Williams, John James; American businessman; b. 04; ed. Frankford High School, Frankford, Del.
Entered grain business 22; Senator from Delaware 46-; mem. Foreign Relations Cttee. 60-; Republican.
Millsboro, Delaware; and Senate Office Building, Washington, D.C., U.S.A.

Williams, Laurence Frederic Rushbrook, C.B.E., B.LITT., F.R.HIST.S., M.A., J.P.; British historian; b. 90; ed. Univ. Coll. Oxford.
Lecturer Trinity Coll. Oxford 13; Fellow All Souls Coll. Oxford 14-21; Lecturer in Medieval History Queen's Univ. Canada 13-14; Prof. of Modern Indian History Allahabad Univ. 14-19; attached to Gen. Staff, Army Headquarters, India 18; Literary Asst. to Pres. Indian Central Publicity Board and special duty Indian Constitutional Reforms 18; Dir. Central Bureau of Information 20-36; Sec. to Indian Del. Imperial Conf. 23; Political Sec. to Maharaja of Patiala 25, to Chancellor of Princes 26-30; Foreign Min. Patiala 25-31; mem. Legislative Assembly 24-25; Joint Dir. Indian Princes Special Organisation 29-31; Adviser to Indian States Del., Round Table Conf. 30-31, 32; Dir. Eastern Services, B.B.C. 41-44; fmr. Dir. Min. of Information Middle East Section; Editorial Dept. of *The Times* 44-55.
Publs. *A Primer of Indian Administration, India's Parliament* (4 vols.), *A History of India under the Company and the Crown, An Empire Builder of the Sixteenth Century: Babur, What about India?, The State of Israel, The Black Hills, Kutch in History and Legend.*
Gorse Down, Silchester, Hants, England.

Williams, Nick B.; American newspaper editor; b. 06; ed. Univ. of the South and Univ. of Texas.
Editorial worker, Texas, Tennessee and California -58; Man. Editor *Los Angeles Times* 58, Editor 59-; mem. American Society of Newspaper Editors.
500 Luckehaven Street, Pasadena, Calif., U.S.A.

Williams, Roger J(ohn), M.S., PH.D.; American biochemist; b. 93; ed. Univs. of Redlands and Chicago.
Research Chemist, Fleischmann Co. 19-20; Asst. Prof. Univ. of Oregon 20-21, Assoc. Prof. 21-27, Prof. 28-31; Prof. Oregon State Coll. 32-39; Prof. of Chemistry, Univ. of Texas 39-; Dir. Clayton Foundation Biochemical Inst. Univ. of Texas 41-; Research Council Food and Nutrition Board 49-53; discoverer of pantothenic acid, pioneer in microbiological assay of vitamins and amino acids, and study of individuality in metabolic patterns, etiology of alcoholism, humanics and genetotrophic disease; mem. Nat. Acad. of Sciences, American

Chemical Society (Pres. 57), Biochemical Society of London, etc.; Fellow American Asscn. for Advancement of Science; mem. Editorial Board *Archives of Biochemistry*; Mead Johnson Award 41; Chandler Medal 42; Hon. D.Sc. (Univ. of Redlands, Columbia Univ., Oregon State Coll.).
Publs. *An Introduction to Organic Chemistry* 27, *A Laboratory Manual of Organic Chemistry* (with R. Q. Brewster) 28, *An Introduction to Bio-chemistry* 31, *Textbook of Biochemistry* 38, *What to do about Vitamins* 45, *The Human Frontier* 46, *Biochemistry of B Vitamins* (with others) 50, *Nutrition and Alcoholism* 51, *Free and Unequal* 53, *Biochemical Individuality* 56, *Alcoholism: The Nutritional Approach* 59.
1604 Gaston Avenue, Austin, Texas, U.S.A.

Williams, Rt. Rev. Ronald Ralph, M.A., D.D.; British ecclesiastic; b. 06; ed. Gonville and Caius Coll., and Ridley Hall, Cambridge.
Tutor, St. Aidans Coll., Birkenhead 28-29; Curate, Leyton Parish Church 29-31; Chaplain, Ridley Hall, Cambridge 31-34; Examining Chaplain to Bishop of Chelmsford 31; Home Education Sec., Church Missionary Society 34-40; with Religious Division, Ministry of Information 40-45, Dir. 43-45; Commissary to Bishop of Tasmania 44; Examining Chaplain to Bishop of Durham 45; Principal, St. John's Coll., Durham 45-53; Proctor in Convocation of York 50; Hon. Canon, Durham Cathedral 53-54; Bishop of Leicester 53-.
Publs. *Religion and the English Vernacular* 40, *The Strife Goes On* 40, *The Christian Religion* 41, *Authority in the Apostolic Age* 50, *The Perfect Law of Liberty* 53, *The Acts of the Apostles* 53, *Reading Through Hebrews* 60.
Bishop's Lodge, Springfield Road, Leicester, England.

Williams, Tennessee, A.B.; American writer; b. 14; ed. Univs. of Missouri and Iowa, and Washington Univ., St. Louis.
Awarded Pulitzer Prize 47 and 55.
Publs. *Battle of Angels* 40, *The Glass Menagerie* 44, *You Touched Me* 46, *A Streetcar Named Desire* 47, *Summer and Smoke* 48, *Rose Tattoo* 50, *Roman Spring of Mrs. Stone* 50, *Camino Real* 53, *Cat on a Hot Tin Roof* 55, *Orpheus Descending* 57, *Suddenly Last Summer* 58, *Sweet Bird of Youth* 59, *Period of Adjustment* 60.
c/o Audrey Wood, 598 Madison Avenue, New York, N.Y., U.S.A.

Williams, Sir William Emrys, Kt., C.B.E.; British art administrator; b. 96; ed. Manchester Univ.
Fmr. Dir. Army Bureau of Current Affairs; Sec.-Gen. Arts Council of Great Britain April 51-; Dir. Penguin Books.
4 St. James's Square, London, S.W.1, England.

Williams-Ellis, Mrs. Amabel; British writer of novels and children's books.
Publs. *An Anatomy of Poetry, The Big Firm, Men who Found Out, Noah's Ark, How you are Made, To Tell the Truth, A History of English Life, Learn to Love First, Headlong Down the Years, Women in War Factories, The Art of Being a Woman, The Art of Being a Parent, A Food and People Geography, Changing the World, Seekers and Finders*, etc.
Plâs Brondanw, Penrhyndeudraeth, Merioneth, N. Wales.

Williams-Ellis, Clough, C.B.E., M.C., F.R.I.B.A., J.P., M.T.P.I., F.L.I.A.; British architect; b. 83; ed. Oundle and Trinity Coll., Cambridge.
Authority on town-planning; founder of the Portmeirion Peninsular Colony, N. Wales; Vice-Pres. Council for Preservation of Rural Wales; Chair. Stevenage New Town Corpn., Glass Industry Working Party; fmr. Pres. Design and Industries Asscn.; mem. Town Planning Inst., Govt. Cttee. on Art and Industry, Univ. of Wales Art Cttee., Grand Council British Travel Asscn., Welsh Advisory Reconstruction Council; Govt. Cttee. on Nat. Parks; Welsh Cttee. Festival of Britain 51; mem. Ministry of Transport Highways Advisory Cttee., Nat. Trust Welsh Cttee.
Works include churches, schools, hotels, clubs, village schemes; private residences in China and South Africa; Town Planning Consultant to various municipalities.
Publs. *The Pleasures of Architecture, England and the Octopus, Architecture Here and Now, The Architect, The Face of the Land, Britain and the Beast, Plan for Living, The Adventure of Building, On Trust for the Nation, An Artist in North Wales, Town and Country Planning*, etc.
Plâs Brondanw, Penrhyndeudraeth, N. Wales.

Williamson, Henry; British novelist; b. 96.
Publs. include *The Beautiful Years* 21, *Dandelion Days* 22, *The Dream of Fair Women* 24, *The Pathway* 28 (forming a tetralogy called *The Flax of Dream*), *The Lone Swallows* 22, *The Peregrine's Saga* 23, *The Old Stag* 26, *Tarka the Otter* 27 (Hawthornden Prize 28), *Tales of a Devon Village* and *Life in a Devon Village* 32, *The Gold Falcon* 33, *Salar the Salmon* 35, *The Story of a Norfolk Farm* 41, *T. E. Lawrence: Genius of Friendship* 41, *The Phasian Bird* 48, *Scribbling Lark* 49, *The Dark Lantern* 51, *Donkey Boy* 52, *Tales of Moorland and Estuary* 53, *Young Phillip Maddison* 53, *How Dear is Life* 54, *A Fox under my Cloak* 55, *The Golden Virgin* 57, *A Clear Water Stream* 58, *Love and the Loveless: a Soldier's Tale of Passchendaele 1917* 58, *The Henry Williamson Animal Saga* 60, *A Test to Destruction, a Story of 1918* 60.
Ox's Cross, Georgeham, North Devon, England.

Williamson, Hugh Ross, F.R.L.S.; British writer; b. 01.
Mem. editorial staff *Yorkshire Post* 25-30; Editor *Bookman* 30-34; Acting Editor *Strand Magazine* 34.
Publs. *The Poetry of T. S. Eliot* 32, *John Hampden* 33, *King James I, Gods and Mortals in Love* 36, *George Villiers, Duke of Buckingham* 37, *Who Is For Liberty?* 38, *A.D. 33* 41, *Captain Thomas Schofield* 42, *Charles and Cromwell* 46, *The Arrow and the Sword* 47, *Were You There . . ?* 47, *The Silver Bowl* 48, *Four Stuart Portraits* 49, *The Seven Christian Virtues* 49, *The Gunpowder Plot* 51, *Sir Walter Raleigh* 51, *Jeremy Taylor* 52, *The Walled Garden* (autobiography) 53, *The Ancient Capital* 53, *Canterbury Cathedral* 53, *The Children's Book of* (*British, French, Italian, Spanish*) *Saints* 53, 54, 56, *The Great Prayer* 55, *Historical Whodunits* 55, *James by the Grace of God* 55, *Enigmas of History* 57, *The Day They Killed the King* 57, *The Beginnings of the English Reformation* 57, *The Sisters* 58; *Plays: In a Glass Darkly* 31, *After the Event* 33, *Rose and Glove* 34, *The Seven Deadly Virtues, Monsieur Moi* 35, *Various Heavens, Cinderella's Grandchild* 36, *Mr. Gladstone* 37, *Stories from History* 38, *The Death of Don Juan* 43, *Paul, a Bondslave* 45, *Queen Elizabeth* 46, *The Story Without an End* 47, *Odds Beyond Arithmetic* 47, *The Pilgrim's Progress* (dramatic version) 48, *The Cardinal's Learning* 50, *Gunpowder, Treason and Plot* 51, *Conversation with a Ghost* 52, *Diamond Cut Diamond* 52, *His Eminence of England* 53, *The Elder Brother* 53, *Wild Grows the Heather* (musical version of J. M. Barrie's *Little Minister*) 56, *King Claudius* 57, *Test of Truth* 58, *The Mime of Bernadette* 58, *The Day Shakespeare Died* 59, *Heart of Bruce* 59, *The Children's Book of Patron Saints* 60.
c/o Savage Club, Carlton House Terrace, London, S.W.1.

Willier, Benjamin H(arrison), B.S., PH.D., D.SC.; American zoologist and embryologist; b. 90; ed. Coll. of Wooster and Univ. of Chicago.
Instr., Biology, Coll. of Wooster 15-16; Assoc. in Zoology, Univ. of Chicago 19-20, Instr. 20-24, Asst. Prof. 24-27, Assoc. Prof. 27-31, Prof. of Zoology 31-33; Prof. of Zoology and Head of Dept., also Chair., Div. of Biological Sciences, Univ. of Rochester 33-40; Henry Walters Prof. of Zoology 40-58, Emeritus 58-, Dir. of

the Biological Laboratories, Johns Hopkins Univ. 40-45; Trustee, Marine Biological Laboratory, Woods Hole 33-50; Dir. Long Island Biological Asscn., Cold Spring Harbor 42-, Government-Industry Oyster Research Programme 58-; mem. Nat. Acad. of Sciences, Institut International d'Embryologie, Int. Society for Cell Biology; Assoc. Ed. *Journal of Morphology* 32-34; mem. Editorial Board of *Physiological Zoology* 37-, of *Growth* 40-49, of *Bios* 52-; Advisory Editor *Survey of Biological Progress* 46-; Ed. of *Quarterly Review of Biology* 41-57; mem. American Philosophical Society, Board of Trustees of Science Service 59-.
Publs. Co-author: *Sex and Internal Secretions* 39, *The Biology of Melanomas* 48, *La Différentiation sexuelle chez les Vertébrés* 51, *The Chick Embryo in Biological Research* 52; co-author and editor *Analysis of Development* 55; *Biographical Memoir of Frank Rattray Lillie* 57.
Department of Biology, Johns Hopkins University, Baltimore 18, Md., U.S.A.

Willink, Rt. Hon. Sir Henry Urmston, Bart., P.C., M.C., Q.C., D.C.L., M.A.; British lawyer; b. 94; ed. Eton and Trinity Coll., Cambridge.
Served First World War 14-19; called to Bar Inner Temple 20; Nat. Conservative M.P. for North Croydon 40-48; Special Commr. for care and rehousing of London air-raid homeless 40-43; Minister of Health 43-45; Master of Magdalene Coll., Cambridge 48-; Vice-Chancellor Cambridge Univ. 53-55; Chair. Royal Comm. on Gambling 49-51; Dean of the Arches 55-.
The Master's Lodge, Magdalene College, Cambridge, England.

Willis, Anthony Armstrong (*see* Armstrong, Anthony).

Willis, Charles Reginald; British journalist; b. 06.
Formerly with *Tiverton Gazette*, *Evening Mail* (Barrow-in-Furness), *Evening Chronicle* (Newcastle-on-Tyne), *Evening Chronicle* (Manchester) and *Sunday Empire News* (London); joined *Evening News* 44, Deputy Chief Sub-Editor 44, Chief Sub-Editor 46, Asst. Editor 49, Deputy Editor 50-55, Editor 55-.
133 Torrington Park, North Finchley, London, N.12.

Willis, Frances Elizabeth, A.B., PH.D.; American diplomatist; b. 99; ed. Stanford Univ., Calif. and Univ. of Brussels.
Instructor in History, Goucher Coll. 23-24; Instructor and Asst. Prof. Political Science, Vassar Coll. 24-27; apptd. Foreign Service Officer 27; Vice-Consul, Valparaiso 28, Santiago 31; Third Sec., Stockholm 31, Brussels and Luxembourg 34; Second Sec., Brussels and Luxembourg 37; Consul and Second Sec., Madrid 40, First Sec. and Consul 43; Asst. to Under Sec. of State, Washington, D.C. 44; Asst. Chief, Div. of Western European Affairs, Washington, D.C. 47; First Sec. and Consul, London 47; Counsellor, Helsinki 51-53; Ambassador to Switzerland 53-57, to Norway 57-.
Department of State, Washington 25, D.C., U.S.A.

Willis, Robert; British trade union official; b. 04.
Sec. London Trades Council 38-45, Chair. 52; Gen.-Sec. London Typographical Society; Editor *London Typographical Journal*; mem. T.U.C. General Council, Pres. Sept. 58-Sept. 59, Vice-Chair. 59-60.
3-7 New Street Square, London, E.C.4, England.

Willits, Joseph Henry, A.M., PH.D., LL.D.; American economist; b. 89; ed. Swarthmore Coll. and Univ. of Pennsylvania.
Instr. in Geography and Industry 12-17, Asst. Prof. 19-20, Prof. 20-39, Dean Wharton School of Finance and Commerce 33-39, Univ. of Pennsylvania; expert in study of unemployment Philadelphia 15; Sec. and Vice-Pres. Philadelphia Asscn. for Discussion of Employment Problems 15-21; Employment Supt. U.S. Naval Aircraft Factory 17-19; Dir. Indus. Research Dept. Univ. of Pa. 21-39; expert in charge studies in labour relations U.S. Coal Comm. 22-23; mem. Education Advisory Board, John Simon Guggenheim Memorial Foundation 24-28; mem. President's Emergency Comm. for Employment 30-31; Pres. Nat. Bureau of Economic Research 33 (Exec. Dir. 36-39); fmr. mem. Fed. Advisory Council U.S. Employment Service, State Industrial Board, Pa.; Dir. Div. of Social Sciences Rockefeller Foundation 39-54; Dir. The Educational Survey, Univ. of Pennsylvania 54-; mem. Pres. Emergency Board on railway wages 41.
Publs. *The Unemployed in Philadelphia* (with others) 15, *What the Coal Commission Found* (with others) 25, *Studies of Labor Relations for the U.S. Coal Commission.*
North Greenwich Road, Armonk, N.Y., U.S.A.

Wilshaw, Sir Edward, K.C.M.G., D.L., J.P., LL.D.; F.C.I.S.; British company director; b. 79.
Joined Eastern Tel. Co. 94; Govt.-approved Chair. and Man. Dir. Cable and Wireless Ltd. 36-46; Gov. Cable and Wireless (Holding) Ltd.; Chair. African Direct Telegraph Trust Co. Ltd., Eastern and S. African Investment Trust Co. Ltd., Electra House Ltd., Electra Finance Co. Ltd., Second Electra Finance Co. Ltd., Third Electra Finance Co. Ltd., Cables Investment Trust Ltd., Direct Spanish Telegraph Co. Ltd., Globe Telegraph and Trust Co. Ltd.; Dir. Bedford Gen. Ins. Co., British Aviation Services Ltd., English Electric Co. Ltd., Anglo-Scandinavian Investment Corpn., Treaty Reinsurances Ltd., Victory Insurance Co., etc.; Past Pres. Chartered Inst. of Sec.; Freeman City of London; former Master of Guild of Freeman of the City of London and mem. Court; Vice-Pres. Royal Society St. George; Past Prime Warden Shipwrights Co., Liveryman Coopers Co.; one of H.M. Lieuts. City of London; J.P. Essex; Commdr. Order of Dannebrog (Denmark), Officier Order of Léopold (Belgium), Grand Officer Order of George I (Greece), Commdr. Order of Merit (Chile).
Arundel House, Arundel Street, London, W.C.2, England.

Wilson, 1st Baron, cr. 46, of Libya and of Stowlangtoft; **Field Marshal Henry Maitland Wilson,** G.C.B., G.B.E., D.S.O.; British officer; b. 81; ed. Eton Coll.
Served African War 1900-02, First World War 14-17; commanded 1st Batt. Rifle Brigade 27-30; Gen. Staff Officer Inst. Staff Coll. Camberley 30-33; Commander 6th Infantry Brigade 34-35; Major-Gen. 35; Commander 2nd Div. Aldershot 37-39; Gen. Officer Commanding Army of the Nile 39; Military Gov. and Gen. Officer Commanding-in-Chief of Cyrenaica 41; Gen. Officer Commanding Greece 41, Palestine and Transjordan 41, 9th Army Syria 41-42; Gen. Officer Commanding-in-Chief Persia-Iraq 42-43; Commander-in-Chief Middle East 43-44; Supreme Allied Commander Mediterranean Theatre 44; Head of British Joint Staff Mission Washington and Prime Min.'s Personal Rep. to Pres. on military matters 44-47; Constable H.M. Tower of London 55; Legion of Merit (Degree of Chief Commander).
Publ. *Eight Years Overseas, 1939-1947* 50.
Kingston Blount, Oxfordshire, England.

Wilson, Alan Herries, F.R.S.; British industrial executive; b. 06; ed. Wallasey Grammar School and Emmanuel Coll., Cambridge.
Fellow, Emmanuel Coll. Cambridge 29-33; Fellow and Lecturer, Trinity Coll. Cambridge 33-45; Univ. Lecturer in Mathematics, Cambridge 33-45; Dep. Chair. and Man. Dir. Courtaulds Ltd., Dir. Courtaulds (Alabama) Inc., Courtaulds (Canada) Ltd.; Hon D.Sc. (Oxford).
Publs. *The Theory of Metals* 36, 53, *Semi-Conductors and Metals* 39, *Thermodynamics and Statistical Mechanics* 57.
"Tudor Lodge", Gibbet Hill. Kenilworth, Warwickshire, England.

Wilson, Alice E(velyn), M.B.E., B.A., PH.D.; Canadian geologist; b. 81; ed. Cobourg Collegiate Inst. and Univs. of Toronto and Chicago.
Museum Asst. Geological Survey of Canada 09-19, Asst. Palæontologist 19-37, Asst. Geologist 37-40, Associate Geologist 40-45, Geologist 45-; Fellow Geological Society of America, Royal Society of Canada (1st woman), Canadian Geographical Society and Geological Asscn. of Canada.
Publs. include: *An Upper Ordovician Fauna from the Rocky Mountains* 26, *Notes on Baffinland Fossils* 31, *Ordovician Fossils from the Region of Cornwall, Ontario* 32, *Synopsis of Ordovician of Ontario and Quebec and the Related Succession of New York* 36, *Erosional Intervals in the Vicinity of Ottawa, Ontario* 37, *Gastropods of Akpatok Island, Hudson Straits* 39, *Sedimentary Basins of Ontario, Possible Sources of Oil and Gas* 41, *Rafinesquina and its Homomorphs Opikina and Opikinella* 44, *Strophomena and its Homomorphs Trigrammaria and Microtrypa* 45, *Echinodermata of the Ottawa-St. Lawrence Lowlands* 46, *Geology of Ottawa-St. Lawrence Lowland* 46, *Brachiopoda* (46), *Trilobita* (47), *Miscellaneous Classes of Fossils* (48), *Gastropoda* (51), and *Pelecypoda* (55), *Cephalopoda* (in press) *of the Ottawa Formation of the Ottawa-St. Lawrence Lowland.*
Geological Survey of Canada, Department of Mines and Technical Surveys, Ottawa, Canada.

Wilson, Angus (Frank Johnson), B.A., F.R.S.L.; British writer; b. 13; ed. Westminster School and Merton Coll., Oxford.
Asst. Keeper, Dept. of Printed Books, British Museum 36-55; full-time writer 55-.
Publs. *The Wrong Set* 49, *Such Darling Dodos* 50, *Hemlock and After* 52, *For Whom the Cloche Tolls* 53, *Emile Zola* 54, *The Mulberry Bush* (a play, produced Bristol Old Vic 55, Royal Court Theatre 56, published 56), *Anglo-Saxon Attitudes* 56, *A Bit off the Map* 57, *The Middle Age of Mrs. Eliot* 58, *After the Show* (T.V. play) 59.
"Felsham", Woodside, Bradfield St. George, Bury St. Edmunds, Suffolk, England.

Wilson, Carroll Louis, S.B.; American scientist; b. 10; ed Rochester, N.Y., and Mass. Inst. of Technology.
Asst. to Pres., Mass. Inst. of Technology 32-37; Sec. Cttee. on Engineering Schools, Engineer's Council for Professional Development 33-37; mem. Nat. Defence Research Cttee. Mission to Great Britain 41; Man. Instnl. Div., Research Corpn. of N.Y. 37-43; Senior Liaison Officer 40-42; Exec. Asst. to the Dir., Office of Scientific Research and Development, Washington, D.C. 42-46; Sec. Board of Consultants Dept. of State on Int. Control of Atomic Energy 46; Vice-Pres. and Dir. Nat. Research Corpn. of Boston 46-47; Dir. Harvard Co-operative Soc. 37-48; Gen. Man. U.S. Atomic Energy Comm. 47-50; Dir. Industrial Development Dept. Climax Molybdenum Co. 51-54; Pres. Climax Uranium Co. 51-54; Dir. Millipore Filter Co., Boston; Pres. and Gen. Man. Metals & Controls Corpn., Mass. 56-58; Prof. Lecturer Mass. Inst. of Technology 59-; Dir. Rhode Island Hospital Trust Co., New England Council; Trustee Rhode Island Hospital, Rhode Island School of Design, World Peace Foundation (Boston); mem. Mass. Atomic Energy Comm., Rockefeller Brothers Fund Panel on Int. Security 57-58, Council on Foreign Relations; Fellow American Acad. of Arts and Sciences, American Society of Mining and Metallurgical Engineers; Medal for Merit 48; Hon. O.B.E.; Hon. Sc.D. (Williams Coll.).
Jacob's Hill, Seekonk, Mass., U.S.A.

Wilson, Charles Erwin; American industrialist; b. 90; ed. Bellevue High School, Pittsburgh, and Carnegie Inst. of Technology.
With Westinghouse Electric and Manufacturing Co. 09-19; during First World War was in charge of design and development of Westinghouse radio generators and dynamotors for the Army and Navy; joined General Motors as chief engineer and sales manager of automobile div. of subsidiary firm Remy Electric Co., April 19; was in turn chief engineer, factory manager, and Gen. Man.; Pres. and Man. Delco-Remy Corpn. 26-28; Vice-Pres. Gen. Motors 28-39; Executive Vice-Pres. 39; act. Pres. June 40; Pres. of Gen. Motors Jan. 41-53, Chief Exec. Officer 46-53; U.S. Sec. of Defense Jan. 53-57; Dir. Gen. Motors, Nat. Bank of Detroit.
W. Longlake Road, Bloomfield Hills, Mich., U.S.A.

Wilson, Charles Haynes, M.A., LL.D.; British university officer; b. 09; ed. Glasgow Univ.
Fellow and Tutor in Modern History, Corpus Christi Coll., Oxford 39-52, Junior Proctor 45; Principal, Univ. Coll. of Leicester 52-57; Vice-Chancellor, Univ. of Leicester 57-.
Knighton Hall, Leicester, England.

Wilson, Edmund, A.B.; American writer; b. 95; ed. Princeton.
Reporter *New York Evening Sun* 16-17; Man. Editor *Vanity Fair* 20-21; Associate Editor *New Republic* 26-31.
Publs. *Discordant Encounters* (dialogues and plays) 26, *I Thought of Daisy* 29, *Poets, Farewell* (verse) 29, *Axel's Castle* 31, *The American Jitters—A Year of the Slump* (English title: *Devil Take the Hindmost*) 32, *Travels in Two Democracies* 36, *This Room and This Gin and These Sandwiches* 37, *The Triple Thinkers* 38, *To the Finland Station* 40, *The Boys in the Back Room* 41, *The Wound and the Bow* 41, *Note Books of Night* 43, *The Shock of Recognition* (anthology) 43, *Memoirs of Hecate County* 46, *Europe Without Baedeker* 47, *The Little Blue Light* 50, *Classics and Commercials* 50, *The Shores of Light* 52, *Five Plays* 54, *The Scrolls from the Dead Sea* 55, *Red, Black, Blond and Olive* 55, *A Piece of My Mind* 56, *The American Earthquake* 58, *Apologies to the Iroquois* 60.
Wellfleet, Cape Cod, Mass., U.S.A.

Wilson, George Hamilton Bracher, C.B.E., M.C., A.F.C., J.P.; British company director; b. 95; ed. Marlborough Coll. and Pembroke Coll., Cambridge.
Chair. and Man. Dir. Raleigh Industries Ltd., The Raleigh Cycle Co. Ltd., Sturmey-Archer Gears Ltd., Rudge-Whitworth Ltd., The Gazelle Cycle Co. Ltd., The Robin Hood Cycle Co. Ltd., Raleigh Industries (Gradual Payments) Ltd.; Chair. Irish Raleigh Industries Ltd.; Vice-Pres. Raleigh Industries of America Inc.; Dir. Sen-Raleigh Industries of India Ltd., Raleigh Finance Corpn. (Pty.) Ltd., Raleigh Industries of E. Africa Ltd., Raleigh Cycle Industries (Canada) Ltd., Sturmey Archer Gears (Holland) N.V., Consolidated Cycle Industries Ltd.; Pres. British Cycle & Motor Cycle Manufacturers & Traders Union 45-49; Pres. Nottingham & District Engineering & Allied Employers Asscn. 49-56; Pres. Motor & Cycle Trades Benevolent Fund 50 and 51; mem. E. Midlands Electricity Board, N. Midlands Regional Council of F.B.I. 47-56, and Council of Nottingham Univ.; High Sheriff of Notts. 49; Gov. of Loughborough Coll. of Technology 52-56; J.P. for Notts. 39-.
The Old Rectory, Plumtree, Notts., England.

Wilson, I(rving) W(hite), S.B.; American executive; b. 90; ed. Mass. Inst. of Technology.
Except for mil. service in First World War (Major, Chemical Warfare Service), entire career with Aluminum Co. of America, starting as engineer 11, Vice-Pres. 31-51, Pres. 51-57, Chair. 57-.
Alcoa Building, Pittsburgh 17, Pa., U.S.A.

Wilson, Rt. Hon. (James) Harold, P.C., O.B.E., M.P.; British politician; b. 16; ed. Jesus Coll., Oxford.
Lecturer in Economics, New Coll. Oxford 37; Fellow Univ. Coll. Oxford 38; Praelector in Economics 45; later Mines Dept. and Min. of Labour; Dir. Economics

and Statistics, Min. of Fuel and Power 43-44; Labour M.P. for Ormskirk 45-50, for Huyton 50-; Parl. Sec. Min. of Works 45-47; Sec. for Overseas Trade Mar. 47-Sept. 47; Pres. of the Board of Trade Sept. 47-51; resigned; mem. Nat. Executive of the Labour Party 52-, and of Parliamentary Cttee. 54-.
Publs. *New Deal for Coal* 45, *In Place of Dollars* 52, *The War on World Poverty* 53.
12 Southway, Hampstead Garden Suburb, London, N.W.11, England.

Wilson, Sir (James) Steuart, Kt., M.A.; British musician; b. 89; ed. Winchester and King's Coll., Cambridge.
Tenor soloist 12-39; served in First World War 14-19; Curtis Inst. of Music, Philadelphia 39-42; New England Conservatory, Boston 41-42; Dir. of Overseas Music, B.B.C. 42-45; Dir. of Music, Arts Council of Great Britain 45-48; Head of Music, B.B.C. 48-50; Deputy Administrator, Covent Garden Opera 50-55; Principal Birmingham School of Music 57-59.
Publs. Translation of songs by Schubert, Mahler and Schumann, etc.
1 Paradise Street, Birmingham 1, England.

Wilson, John Dover, C.H., LITT.D., F.B.A., M.A.; British educationist and Shakespearean scholar; b. 81; ed. Lancing Coll. and Gonville and Caius Coll. Cambridge.
English Lector Helsinki Univ. 06; Lecturer in English Goldsmith's Coll. London Univ. 09-12; Insp. for Adult Classes and Continuation Schools 12-24; Prof. of Education in London Univ. 24-35; Hon. Fellow Gonville and Caius Coll. Cambridge; Regius Prof. of Rhetoric and English Literature Edinburgh Univ. 35-45; Editor *The New Shakespeare* 21-; Trustee Shakespeare's Birthplace 31-51, Life Trustee 51; Trustee Nat. Library of Scotland 46-; Pres. Scottish Classical Asscn. 50-51; Hon. LL.D. (Natal, Edinburgh), D.Litt. (Durham), Docteur h.c. (Lille).
Publs. *Life in Shakespeare's England* 11, *The War and Democracy* (in collaboration) 14, *The Essential Shakespeare* 32, *The Manuscript of Shakespeare's Hamlet and the Problems of its Transmission* 34, *What Happens in Hamlet* 35, *The Fortunes of Falstaff* 43, *A. W. Pollard: a Memoir* 48.
Three Beeches, Balerno, Midlothian, Scotland.

Wilson, Rt. Rev. John Leonard, C.M.G., M.A., D.D.; British ecclesiastic; b. 97; ed. Queen's Coll. Cambridge and Wycliffe Hall, Oxford.
Ordained Deacon 24, Priest 26; Curate, St. Michael's Cathedral, Coventry 24-27; with Church Missionary Society, Egypt 28-29; Curate, St. Margaret's Durham 29-30; Vicar, St. Thomas's, Eighton Banks, Gateshead-on-Tyne 30-35, St. Andrew's, Monkwearmouth 35-38; Dean, St. John's Cathedral and Archdeacon of Hong Kong 38-41; Bishop of Singapore 41-49; Dean of Manchester and Asst. Bishop 49-53; Bishop of Birmingham 53-.
Bishop's Croft, Harborne, Birmingham 17, England.

Wilson, Joseph Vivian, M.A.; New Zealand diplomatist (retd.); b. 94; ed. Canterbury Univ. Coll., Trinity Coll. Cambridge.
Served N.Z. Expeditionary Force 15-19; with Int. Labour Office, Geneva 21-23; with Secretariat, L.N. 23-40, Head, Central Section 33-40; Asst. Dir. of Research, Royal Inst. of Int. Affairs, London 40-44; Asst. Sec. External Affairs, Wellington 44-56; mem. N.Z. Del. to several sessions of U.N. Gen. Assembly; Minister to France 56-57, Ambassador 57-59.
Mahina Bay, Wellington, New Zealand.

Wilson, Louis Round, B.A., M.A., PH.D., LITT.D., L.H.D., LL.D.; American librarian; b. 76; ed. Univ. of North Carolina.
Librarian Univ. of North Carolina 01-32, Associate Prof. of Library Administration 07-12, Prof. of Library Administration 12-20, Kenan Prof. 20-32; Dir. Univ. of North Carolina Bureau of Extension 12-21, Dir. Univ. of North Carolina Press 22-32; Dir. School of Library Science 31-32; Pres. American Library Asscn. 35-36; Dean Graduate Library School Univ. of Chicago, and Prof. of Library Science 32-42; Prof. of Library Science Univ. North Carolina 42-59, Prof. Emer. 59-; Pres. Asscn. of American Library Schools 38-39; mem. Exec. Cttee. of American Council on Education 36-39.
Publs. *Chaucer's Relative Constructions* 06, *The Geography of Reading* 38, *Library Planning* 44, *The University Library* (with M. F. Tauber) 55, *The College Library in Instruction* (with others) 51, *The University of North Carolina 1900-1930* 57; several surveys of various libraries written in collaboration; Editor *Library Trends* 37, *The Role of the Library in Adult Education* 37, *Practice of Book Selection* 39, *The Library in General Education* 43, *Libraries of the South-east* 49, *Selected Papers of Cornelia Phillips Spencer* 53; Editor Sesquicentennial publs. of Univ. of N.C., Dir. 44-46.
607 East Rosemary Street, Chapel Hill, N.C., U.S.A.

Wilson, Milburn Lincoln, M.S.; American agriculturist; b. 85; ed. Iowa State Coll., Wisconsin, Chicago and Cornell Univs.
Mem. staff Farm Management Div. of U.S. Dept. of Agriculture 24-26; Prof. of Agricultural Economics Montana State Coll. 26-33; Special Consultant to the Russian Govt. 29; Dir. Subsistence Homesteads Div. of U.S. Dept. of Interior 33-34; Asst. Sec. of Agriculture 34-37, Under-Sec. of Agriculture 37-40; Dir. of Extension Work, U.S. Dept. of Agriculture 40-53; Asst. Dir. Nutrition Office 41-43, Chief Nutrition Programmes 43-47; Consultant Overseas Div., Ford Foundation 53-; mem. American Asscn. for Advancement of Science, American Farm Economics Asscn.; corresp. mem. Accademia Agraria dei Georgofili, Florence; Democrat; Adult Education Award 46; Distinguished Service Award, U.S. Dept. of Agriculture 47; Hon. D.Sc. (Montana State Coll.); Hon. D.Agr. (N. Dakota Agricultural Coll.); Hon. D.C.L. (Univ. of R.I.).
Publs. *Corn in Montana* (with A. Atkinson) 15, *The Voluntary Domestic Allotment Plan* 33, *Subsistence Homesteads Program* 34, *Democracy Has Roots* 39.
3914 Rosemary Street, Chevy Chase 15, Md., U.S.A.

Wilson, Richard Lawson; American journalist; b. 05; ed. Iowa State Coll. and State Univ.
Reporter, *Register*, Des Moines 26-29, *St. Louis Globe-Democrat* 29-30; City Editor *Register*, Des Moines 30-33, Washington D.C. Corresp. 30-43; Washington Corresp. *Minneapolis Star and Tribune* 38-43; Chief Washington Bureau, Cowles Publications, including *Look* Magazine 43-; Pres. Nat. Press Club 40; Vice-Pres. Nat. Press Building Corpn.; Pulitzer Prize (for Distinguished Reporting of National Affairs) 54; Headliner Award for Magazine Reporting 54; Distinguished Service Award 53; Special Citation Raymond Clapper Award 58; Centennial Award Iowa State Coll. 58; Hon. LL.D. (Drake Univ.) 56; Hon. D.Litt. (Iowa Wesleyan Coll.)
Home: 2918 Garfield Street, N.W. Washington, D.C.; Office: 852 National Press Building, Washington, D.C., U.S.A.

Wilson, Robert E., PH.B., B.SC. (CHEM. ENG.); American executive; b. 93; ed. Coll. of Wooster, Ohio, and Mass. Inst. of Technology.
Research Asst., Research Laboratory, Gen. Electric Co. 16; Research Assoc., Research Laboratory Applied Chemistry, Mass. Inst. of Technology 16-17; consulting chemical engineer, Bureau of Mines, Washington, D.C. 17-18; Capt. and Major Chemical Warfare Service directing research div. 18-19; Dir. Research Laboratory of Applied Chemistry and Assoc. Prof. of Chemical Engineering, Mass. Inst. of Technology 19-22; Asst.

Dir. of Research, Standard Oil Co. (Ind.) 22-28; Asst. to Vice-Pres. in charge of Manufacturing 29-30, Dir. and Vice-Pres. in charge Research and Development 31-34, Chair. of Board and Chief Exec. Officer 45-58; Vice-Chair. Pan-American Petroleum & Transport Co. 35-37, Pres. 37-44, Chair. of Board and Dir. 45-54; Chair. American Oil Co. 54-58; Commr. U.S. Atomic Energy Comm. 60-; life mem. Corpn., Mass. Inst. of Technology; Trustee, Coll. of Wooster, Carnegie Inst. of Washington; senior mem. Nat. Industrial Conf. Board; mem. Gen. Advisory Cttee. U.S. Atomic Energy Comm; mem. several scientific and technological societies and insts.; Chemical Industry Medal 39; Perkin Medal 43; Cadman Memorial Medal 51; Northwestern Univ. Centennial Award 51; Washington Award 56, etc.; holds over 90 patents; Hon. Dr. Eng. (Brooklyn Polytechnic Inst.), Sc.D. (Coll. of Wooster, Drexel Inst. of Technology), LL.D. (Colorado, Colby and Lake Forest Colls., Northwestern Univ., William Jewel Coll., Hamline Univ., Washington Univ., Univ. of Akron, Huron Coll.), L.H.D. (Univ. of Tulsa and Shurtleff Coll.); Hon. H.H.D. (Bradley Univ. and Parsons Coll.).

U.S. Atomic Energy Commission, Washington 25, D.C., U.S.A.

Wilson, Rt. Rev. Roger Plumpton, M.A., D.D.; British ecclesiastic; b. 05; ed. Winchester Coll. and Keble Coll., Oxford.

Classical Master Shrewsbury School 28-30 and 32-34, St. Andrew's, Grahamstown, S. Africa 30-32; ordained Deacon 35; Curate St. Paul's, Liverpool 35-38; Curate St. John's, Westminster 38-39; Vicar of South Shore, Blackpool 39-45, Radcliffe-on-Trent, Notts. 45-49; Archdeacon of Nottingham 45-49; Bishop of Wakefield 49-58; Bishop of Chichester 58-.

The Bishop's Palace, Chichester, Sussex, England.

Wilson, Sir Roland, C.B.E., D.PHIL., PH.D.; Australian economist and civil servant; b. 04; ed. Univs. of Tasmania, Oxford and Chicago.

Lecturer in Economics Tasmania Univ. 30-32; Economist in Commonwealth Statistician's Office 32-35; Commonwealth Statistician and Econ. Adviser to Treasury 36-40 and 46-51; Sec. Commonwealth Dept. of Labour and Nat. Service 41-46; Chair. U.N. Economic and Employment Comm. 48-51; Sec. to the Treasury 51-; mem. Reserve Bank Board; mem. Board of Dirs. of Qantas Empire Airways, Commonwealth Banking Corpn.; mem. Council Australian Nat. Univs.

Publs. *Capital Imports and the Terms of Trade* 31.

64 Empire Circuit, Forrest, Canberra, A.C.T., Australia.

Wilson, Thomas James, B.A., M.A., PH.D.; American book publisher; b. 02; ed. Univs. of North Carolina and Oxford.

Instr. in French, Univ. of N.C. 21-24; Rhodes Scholar St. John's Coll. Oxford 24-27; Asst. Prof. of French, Univ. of N.C. 27-30; Foreign Language Ed., then Vice-Pres. of Henry Holt & Co., Publishers, New York 30-39; Vice-Pres. Reynal & Hitchcock Inc., Publishers, N.Y. 40-42; U.S. Naval Reserve, Active service 42-45; Lieut. and Lieut.-Commdr. 44, Commdr. 45; Dir. Univ. of N.C. Press 46-47; Dir. Harvard Univ. Press 47-; Pres. Asscn. of American Univ. Presses 51-53; mem. Board of Dirs. American Book Publishers Council 48-51, 54-57, Franklin Publications 55-60, Beacon Press 59-; Gov. Mass. Historical Society 58-.

Home: 6 Berkeley Place, Cambridge, Mass.; Office: 79 Garden Street, Cambridge, Mass., U.S.A.

Wilson, Hon. Tom Ian Findlay, C.M.G.; Rhodesian farmer and company director; b. Scotland 04; ed. Morrison's Acad. Crieff.

Entered Southern Rhodesia Parl. 40, re-elected 46, resigned on return of previous mem. from active service; again elected to Parl. 49; elected Speaker S. Rhodesian Parl. 52 and Speaker Fed. Parl. of Rhodesia and Nyasaland 54-58, 59-.

Zengeni, Penhalonga, Southern Rhodesia.

Win, U; Burmese politician and diplomatist; b. 05; ed. Govt. High School, Rangoon, and Univ. of Rangoon.

Educationist and social worker until 42; active in Trade Union Movement, becoming Pres. Trade Union of Burma and of Burmese Trade Fed. 45-47; Mem. Constituent Assembly and later Mem. of Parl. until 55; Ambassador to India 47-48; Minister for Education, Local Govt. and Public Health 48-50; Minister in charge of Home Affairs, Defence, Public Works and Rehabilitation 50-52; Minister for Nat. Planning, Religious Affairs and Union Culture 53-55; led Burmese Mission to first Asian Conf. on freedom of Indonesia, New Delhi 50; led Burmese Buddhist Missions to Ceylon, Thailand and Japan 52-54, Financial Missions to the U.K. and India 54, Cultural Missions to Thailand and China 55; Ambassador to the U.S.A. 55-58; Thado Maha Thiri Sithu (Kt. Commdr. Union of Burma); Knight Grand Cross, Most Exalted Order of the White Elephant (Thailand).

Rangoon, Burma.

Win Maung, U, B.A.; Burmese statesman; b. 16; ed. Judson Coll., Rangoon.

Joined Burmah Oil Co. after leaving coll.; then entered govt. dept.; joined Army as 2nd Lieut. 40; during Second World War took active part in resistance movement of Anti-Fascist Organisation; went to India, where he received training in tactics of military and guerilla warfare at Mil. Coll., Calcutta and Mil. Camp, Colombo 44; rejoined guerilla forces in Burma 45; Vice-Pres. Karen Youth Organisation and Ed. *Taing Yin Tha* 45; mem. Constituent Assembly 47; Minister for Industry and Labour 47, of Transport and Communications 49; later Minister for Port, Marine, Civil Aviation and Coastal Shipping; mem. Burmese Parl. for Maubin South (Karen) 51-55 and 56-57; Pres. of the Union of Burma, 13th Mar. 57-.

President's House, Rangoon, Burma.

Winchell, Walter; American journalist; b. 97.

Fmrly. engaged in vaudeville; mem. staff *Vaudeville News* 22; Columnist, Drama Critic and Drama Editor *Evening Graphic*, New York 24-29; Columnist and Dramatic Critic, *New York Mirror* 29-; Radio and TV Commentator.

235 East 45th Street, New York 17, N.Y., U.S.A.

Windgassen, Wolfgang; German singer.

At Württemberg Staatstheater, Stuttgart 45-; numerous performances at Bayreuth Festivals and recitals and opera performances in Germany and abroad.

Lenzhalde 29, Stuttgart, Germany.

Windham, Hon. Sir Ralph, Kt., **Hon. Mr. Justice Windham,** M.A., LL.B.; British judge; b. 05; ed. Wellington Coll. Berks. and Trinity Coll., Cambridge.

Called to Lincoln's Inn Bar 30; Legal Draftsman, Palestine 35, District Court Judge 42; Puisne Judge, Supreme Court, Ceylon 47, Kenya 50; Chief Justice, Zanzibar 55-59; Judge of Court of Appeal for Eastern Africa 59-; Chief Justice, Tanganyika 60-.

High Court, Dar-es-Salaam, Tanganyika.

Windley, Edward Henry, K.C.M.G., B.A.; British territorial administrator; b. 09; ed. Repton and St. Catherine's Coll., Cambridge Univ.

Joined Administrative Service, Kenya, as District Officer 31, Commr. 48, Chief Native Commr. and Minister of African Affairs 53-58; Gov. and C.-in-C. Gambia 58-.

Government House, Bathurst, Gambia; and Manor House, Chipping Warden, Northants, England.

Windsor, H.R.H. the Duke of; member of British Royal Family; b. 23rd June 94.

Succeeded his father, King George V, as King Edward

VIII, 20th Jan. 36; abdicated 11th Dec. 36; Gov. and Commander-in-Chief of the Bahamas 40-45.
Publ. *A King's Story.*
4 Route du Champ d'Entrainement, Bois de Boulogne, Paris 16e, France.

Wingate, Henry Smith, B.A.; American business executive; b. 05; ed. Carleton Coll. and Univ. of Mich.
Assoc. Sullivan and Cromwell 29-35; Asst. Sec., Asst. to Pres. The Int. Nickel Co. Inc. 35-39; Sec. The Int. Nickel Co. of Canada Ltd. 39-52, Dir. 42-, Vice-Pres. 49-52; Pres. The Int. Nickel Co. of Canada Ltd., The Int. Nickel Co. Inc. 54-; Dir. Bank of Montreal, Canadian Pacific Railway, Morgan Guaranty Trust Co. of New York, American Radiator and Standard Sanitary Corpn., Centre d'Information du Nickel, S.A. (Belgium), Centre d'Infornation du Nickel, S.A. (France).
Home: Lloyd Neck, Long Island, N.Y.; Office: 67 Wall Street, New York 5, N.Y., U.S.A.

Winge, Öjvind, PH.D., M.SC.; Danish professor; b. 86; ed. Copenhagen Univ. and Univs. of Stockholm, Paris and Chicago.
Asst. at Carlsberg Laboratory 11-21; Prof. of Genetics, Royal Veterinary and Agric. Coll. 21-33; Lecturer in Genetics, Univ. of Copenhagen 29-35; Prof. Carlsberg Laboratory and Dir. of the Physiological Dept. 33-56; lectures at Univs. in U.K., Holland, and U.S.A.; Hitchcock Prof. Univ. Calif. 57; Chair. of Div. of Natural Sciences and Maths., Royal Danish Acad.; Leader of the Experimental Farm of the Carlsberg Breweries; mem. of the Academies of Copenhagen, Helsingfors, Lund, Stockholm, Oslo, Royal Society of Great Britain, Linnean Society, London, and Nat. Acad. of Sciences, Washington; hon. or corresp. mem. of Genetical Socs. Great Britain, Japan, Sweden and Switzerland, Danish Botanical and Mycological Societies, Scandinavian Genetical Society; hon. mem. Acad. of Japan; Scheele Medal (biochemistry) Sweden 42; Danish Fermentation Industry Prize 46; Em. Chr. Hansen Medal (microbiology) Copenhagen 58.
Publs. *The chromosomes, their number and general importance* 17, *Textbook on Genetics on experimental and cytological basis* (Danish, 3rd edn.) 45, *Mycological Excursion Manual* (Danish, 2nd edn.), *Inheritance in Dogs* (Danish) 45, American edn. 50, etc.
Carlsberg Laboratory, Copenhagen (Valby), Denmark.

Wingerden, C. W. van; Netherlands trade unionist; b. 06.
By trade a metal-worker; full-time officer of Gen. Neths. Metalworkers' Union 36-41; mem. of its Exec. 45, Vice-Pres. 46, Pres. 50; Vice-Pres. Neths. Fed. of Trade Unions 52-56, Pres. 56-59, Gen. Sec. 59-; mem. Social Economic Council of Neths. and of First Chamber of States-General.
Nederlands Verbond van Vakverenigingen, P.C. Hooftstraat 174-180, Amsterdam-Zuid, Netherlands.

Winiarski, Bohdan, LL.D.; Polish international lawyer; b. 84; ed. Warsaw, Cracow, Paris and Heidelberg.
Adviser to Polish Del., Peace Conf. 19-20; Prof. of Public Int. Law Poznan 22-; Dean of Faculty of Law 36-39; mem. of Polish Del. to Int. Confs. and Assemblies of L. of N.; mem. and Vice-Pres. Comm. of Communications and Transit, L. of N. 21-27; Pres. L. of N. Cttee. on Law of Inland Navigation 25; Commissary of the Govt. for Liquidation of German property 24-27; Deputy to the Diet 28-35; Pres. of Bank of Poland (London) 41-46; Judge of Int. Court of Justice 46-; corresp. mem. of Polish and foreign learned societies.
Publs. Author of nearly 50 publs. on Int. and Constitutional Law in Polish and French incl. *Les Institutions politiques en Pologne au XIXe siècle* 21, *Security, Arbitration, Disarmament* 28, *Principes généraux du Droit fluvial International* (Recueil de l'Académie du Droit International, The Hague) 34, *Textbook for the Study of Public International Law* 38, *International Law of Communications* 38, etc.
International Court of Justice, The Hague, Netherlands; and Grodziska 18, Poznań, Poland.

Winiewicz, Józef; Polish diplomatist; b. 05; ed. Univ. of Poznań.
Journalist, Ed. of Polish newspaper *Dziennik Poznanski* until 39; Ed. of a Polish newspaper in Budapest 40; went to London to specialise in problems relating to preparations for the Peace Conf.; Counsellor of the Polish Embassy in London 45-47; mem. of Polish Del. to Paris Peace Conf. 46, and to U.N. Gen. Assemblies; Ambassador to United States 47-55; Deputy Foreign Minister 55-.
23 Aleja I Armii W.P., Warsaw, Poland.

Winkhaus, Hermann Heinrich, DR.ING.; German businessman; b. 97; studied engineering and mining at university level.
Held various mining positions 24-34; mem. Board Mannesmannröhren-Werke A.G., Düsseldorf 35- and Deputy Chair. 42-; mem. Board Mannesmann A.G., Düsseldorf 52- and Chair. Board 57-; Ritterkreuz des Hausordens von Hohenzollern; Grosses Verdienstkreuz.
Sybelstrasse 26, Düsseldorf; and Mannesmannufer 1b, Düsseldorf, Germany.

Winkler, Wilhelm, DR.JUR.; Austrian statistician; b. 84; ed. German Branch of Karl Ferdinands Univ., Prague.
Lecturer in Statistics, Univ. of Vienna 23; founder and fmr. Dir. Statistical Inst. of Univ. of Vienna; Chief Population Division, Bundesamt für Statistik 25-38; Extraordinary Prof. 29; Prof. 47-55, Emeritus 55-; Dean Faculty of Law and Social Sciences 50-51; Hon. Prof. Hochschule für Welthandel 48-; was retired from his professorship by the Nazi regime 38-45; Founder and Chair. Österreichische Statistische Gesellschaft; mem. Int. Statistical Inst., Austrian Acad. of Sciences, and several statistical societies; Editor *Statistische Vierteljahresschrift* 48-58; Co-Editor *Metrika*; organiser of Int. Demographic Congress, Vienna 59; Hon. Dr. Oec. Publ. Munich Univ. 59.
Publs. *Statistische Verhältniszahlen* 23, *Grundriss der Statistik* (2 vols.) 31-33, *Der Geburtenrückgang in Oesterreich* 35, *Grundfragen der Oekonometrie* 51, *Typenlehre der Demographie* 52, *Multilingual Demographic Dictionary* (in the press).
Ghelengasse 30, Vienna XIII, Austria.

Winnacker, Karl, DR.ING.; German chemist; b. 03; ed. Braunschweig and Darmstadt Technical Univs.
Hon. Prof. Frankfurt-am-Main Univ. 53-; Gen. Man. Farbwerke Hoechst A.G. (former Meister, Lucius and Brüning); Pres. Advisory Board, Knapsack-Griesheim A.G., Knapsack, Kalle und Co. A.G., Wiesbaden-Biebrich; mem. Advisory Board, Behringwerke Marburg A.G., Dresdner Bank A.G. (Frankfurt-am-Main), Duisburger Kupferhütte, etc.; mem. Scientific and Technical Cttee., E.E.C.; mem. Society of German Chemists and other industrial and scientific organisations; Dr. Rer. Nat. h.c. (Technische Hochschule, Braunschweig).
Publs. *Chemische Technologie* (editor), etc.
Oelmühlweg 31a, Königstein (Taunus), Germany.

Winsnes, Andreas Hofgaard, PH.D.; Norwegian literary historian; b. 89; ed. Oslo Cathedral School and Oslo Univ.
Prof. of History of Ideas, Oslo Univ. 36-42, escaped from Oslo Aug. 42; Dir. British-Norwegian Inst. London 42-45; Prof. of the History of Ideas, Univ. of Oslo 46-.
Publs. *Norske Selskap* 24, *Niels Treschow, an Educator to Humanity* 27, *Den Annen Front, British Idealists* 32, *History of Norwegian Literature 1880-1919* 37, *Ibsen kontra Nietzsche* (in *Samtiden*) 46, *Sigrid Undset: A Study*

in Christian Realism 49, *A Study in Christian Philosophy, Jacques Maritain* 57.
Nordraaksgate 22, Oslo, Norway.

Winstedt, Sir Richard Olaf, K.B.E., C.M.G., F.B.A., M.A., D.LITT.; British Colonial servant (retd.) and scholar; b. 78; ed. New College, Oxford.
Malayan Civil Service 02-35; Dir. of Education, Malaya 24-31, mem. Legislative Council, Straits Settlements 24-31, of Federal Council, Malay States 27-31, Gen. Adviser, Johore 31-35; mem. Colonial Office Advisory Cttee. on Education 36-39; Reader in Malay, Univ. of London 36-46; Pres. Royal Asiatic Society of Gt. Britain and N. Ireland 43-46, 49-52, 55-58, Dir. 47-49, 52-55, 58-; Gold Medallist Royal Asiatic Society 47; Vice-Chair., mem. Exec. Council of Art of India and Pakistan, Royal Acad. of Arts London 47; Vice-Pres. Royal India Society; hon. mem. Royal Batavian Society, South-East Asia Inst. U.S.A., Kon. Inst. voor de Taal-Land- en Volkenkunde van Nederlandsch-Indië, Malayan Branch R.A.S.; Gov. and Hon. Fellow School of Oriental and African Studies, London Univ.; Hon. LL.D. (Malaya).
Publs. *English-Malay Dictionary* 13, *Malay Grammar* 13, *History of Malaya* 35, *A History of Malay Literature* 40, *The Malays* 47, *Malaya and its History* 48, *Malay Proverbs* 50, *The Malay Magician* (new edn. of *Shaman, Saiva and Sufi* 25) 51, *Unabridged Malay-English Dictionary* 55, *Unabridged English-Malay Dictionary* 58.
10 Ross Court, Putney Hill, London, S.W.15, England.

Winter, Carl, M.A.; British museum director; b. 06; ed. Xavier Coll., Melbourne, Newman Coll., Univ. of Melbourne, and Exeter Coll., Oxford.
Asst. Keeper, Dept. of Engraving, Illustration and Design and of Paintings, Victoria and Albert Museum 31, Deputy Keeper 45; Dir. and Marlay Curator, Fitzwilliam Museum 46-; Fellow, Trinity Coll., Cambridge 46.
Grove Lodge, Trumpington Street, Cambridge, England.

Winter, Eduard; German historian; b. 96; ed. Univs. of Innsbruck and Prague (German University).
Prof. of Church History 34; Head of Dept. of Vienna Inst. of Arts and Sciences 45-47; Prof. of East European History Univ. of Halle 47-51 and Rector 48-51; Prof. East European History Humboldt Univ., Berlin 51; Dir. Inst. of History of the Peoples of the U.S.S.R., Humboldt Univ. 53; Editor *Quellen und Studien zur Geschichte Osteuropas*; Co-Editor *Zeitschrift für Geschichtswissenschaft* and *Zeitschrift für Slawistik*; mem. German Acad. of Sciences, Prague 35; mem. Deutsche Akad. der Wissenschaften, Berlin 55-.
Publs. Numerous books on East European History, *Russland und das Papsttum* (2 vols.) 60.
Institut für Geschichte der Völker der UdSSR, Humboldt University, Berlin; and Unter den Linden 6, Berlin, W.8, Germany.

Winters, Hon. Robert, B.A., D.SC.; Canadian engineer and politician; b. 10; ed. Mount Allison Univ. and Mass. Inst. of Technology.
With Northern Electric Co., Montreal 34; with Royal Canadian Ordinance Corps 42 and later with R.C.E.M.E. until 46; Minister of Reconstruction and Supply 48, of Resources and Development 50-53, of Public Works 53-57; Pres. Rio Tinto Mining Co. of Canada, etc.; Hon. LL.D. (Mount Allison Univ.), Hon. D.Eng. (Novia Scotia Technical Coll.), Hon. D.Sc. (Univ. of New Brunswick).
335 Bay Street, Toronto, Ontario, Canada.

Wirjopranoto, Sukardjo; Indonesian lawyer and diplomatist; b. 03.
Officer of several courts in Indonesia; Lawyer, Court of Justice, Sourabaya; elected mem. Volksraad (Parl.), where he joined Nat. Fraction, until Japanese occupation 42; Spokesman of first Cabinet of Republic of Indonesia; mem. Party Council of Partai Nasional Indonesia (Indonesian Nat. Party); fmr. Ambassador to Italy, Dir. Asian and Pacific Affairs Div., Ministry of Foreign Affairs until 56; Ambassador to China 56-; Dir. daily newspapers *Berita Umum* 41, *Asia Raya* 42-45, weekly *Mimbar Indonesia* 47-50.
Indonesian Embassy, Peking, China.

Wishart, Paul Barclay, B.S.; American business executive; b. 98; ed. U.S. Naval Academy.
In U.S. Navy 17-23; Dir. of Regions, Packard Motor Car Co., Detroit 23-32; joined War Materials Div., Minneapolis-Honeywell Regulator Co. 42, Asst. to Vice-Pres. (Mfg.) 43, Supt. of Mfg. 43-45, Factory Man. 45, Vice-Pres, (Minneapolis Mfg.) 45-52, Vice-Pres., Gen. Man., Dir. 52, Pres. 53-.
3100 Forest Lane, Wayzata, Minnesota, U.S.A.

Wiskemann, Elizabeth, M.A., M.LITT.; British writer; ed. Newnham Coll. Cambridge.
Fmr. research worker and Tutor in Modern European History, Cambridge Univ.; contrib. on German, Central, South and East European Affairs 32- to *Spectator, Economist, New Statesman and Nation, Fortnightly Review, Scotsman*, etc., and *Foreign Affairs, Nation, New York Herald Tribune, Geographical Review*, etc.; lectured on Central Europe in U.S. 38; Asst. Press Attaché, British Legation, Berne 41-45; contributor to *The Times, Manchester Guardian, Listener, Economist* 45-; Montague Burton Prof. Int. Relations, Edinburgh Univ. 58-; Assoc. Newnham Coll., Cambridge.
Publs. *Czechs and Germans* 38, *Undeclared War* 39, *Italy* (*World To-day* Series) 47, *The Rome-Berlin Axis* 49, *Central and South-East Europe 1945-48* (part author) 50, *Hitler's Europe* (part author) 54, *Germany's Eastern Neighbours* 56, *A Great Swiss Newspaper* 59.
41 Moore Street, London, S.W.3, England.

Wisner, Elizabeth, A.B., M.S., PH.D.; American social worker; b. 94; ed. Tulane Univ., Simmons Coll. School of Social Work, and Univ. of Chicago.
American Red Cross, Gulf Div., New Orleans, Louisiana and Atlanta, Ga., After-Care Dept. 18-20; American Red Cross Nat. H.Q., Washington, D.C.; Dir. of Hospital Social Service 23-26; Tulane Univ. School of Social Work, Asst. Prof., Dir., and Dean; W. R. Irby Prof. of Public Welfare Admin. 29-58, Dean Emer. and Lecturer 58-; Pres. Nat. Conf. of Social Work 44, American Asscn. of Schools of Social Work 35-37, American Asscn. of Medical Social Workers 31-32; mem. U.S. Senate Advisory Council on Social Security 38-39, Governor's Comm. on Juvenile Delinquency, Board of Orleans Parish Dept. of Public Welfare; Pres. Southeastern Louisiana Chapter, Nat. Asscn. of Social Workers; mem. Council on Social Work Education; received George Freeman Award 56; Democrat.
Publs. *Public Welfare Administration in Louisiana* 30, *Education for Social Workers* 37.
Tulane University, New Orleans 18, La., U.S.A.

Wistrand, Karl, B.C.L.; Swedish politician; b. 89; ed. Uppsala Univ.
Fmr. Judge; mem. Stockholm County Council 31-37; mem. L.N. Sub-Cttee. for Iron and Steel Statistics 34-36; Man. Dir. Employers' Asscns. of Iron and Steel and Mining Industries 20-36; Sec. Iron Works Commercial Asscn. 20-38; Del. to many Int. Labour Confs. and L.N. Assembly 38; mem. 1st Chamber 37-53; Pres. Board State Hospitals in Stockholm 41-59; mem. State Cttee. on Admin. Control. 42-53, Vice-Pres. 50-53; Pres. State Cttee. on Nat. Expenditure 45; mem. Cttee. for the Univs. 45-50; Pres. Exec. Cttee. of the Swedish Council of the European Movement 49-; mem. Exec. Cttee. European Movement; mem. Consultative Ass. Council of Europe 49-59, Chair. Comm. for non-represented Countries 53-59; Chair. Soc. Belgo-Suédoise 56-; mem. Royal Science Asscn. (Uppsala); Dr. med. h.c.
Karlbergsvägen 40, Stockholm, Sweden.

Witkon, Alfred, DR.JUR.; Israeli judge; b. 10; ed. Univs. of Bonn, Berlin and Freiburg, and Middle Temple, London.
Called to Middle Temple Bar 36, to Palestine Bar 37; practised law, Palestine 37-48; Pres. District Court, Jerusalem 48-54; Justice Supreme Court of Israel 54-; Lecturer, Hebrew Univ. 53-.
Publs. *Law and Society* 55, *Introduction to the Law of Taxation* 56.
Shmarjahv Levin Street, Jerusalem, Israel.

Witkowski, Józef, PH.D., D.SC.; Polish astronomer; b. 92; ed. Odessa Univ.
Asst. Odessa Observatory 18 and Cracow Observatory 19; Dir. Poznań Observatory; Prof. of Astronomy Poznań Univ. 29-; former Dean, Faculty of Sciences; Dir. Astronomical Inst. and Latitude Recording Station, Acad. of Sciences; Chief Ed. *Acta Astronomica*; Ed. *Bulletin de la Société des Sciences de Poznań*; Pres. Polish Nat. Cttee. Geodesy and Geophysics; mem. Int. Astronomical Union; mem. Astronomical and Geodetic Cttee., Polish Acad. of Sciences; F.R.A.S.
Sloneczna 36, Poznan, Poland.

Witte, Herman Bernard Jan; Netherlands civil engineer and politician; b. 09; ed. Technological Univ. of Delft.
Inspector road construction, Friesland 33; Supervisor "Rijkswaterstaat" River Maas 34; Engineer, Provincial Service for Physical Planning, Limburg 35; Works Surveyor, Bergen op Zoom 39; Acting Mayor, Bergen op Zoom 45, Mayor 46; Minister of Reconstruction and Housing 52-56, of Housing and Building 56-59; Catholic People's Party.
V.d. Burchlaan 34, The Hague, Netherlands.

Witts, Leslie John, M.D., F.R.C.P.; British physician; b. 98; ed. Boteler Grammar School, Warrington, Manchester Univ. and Sidney Sussex Coll. Cambridge.
Dickenson Travelling Scholar, Manchester Univ. 25 (New York and Prague); John Lucas Walker Student, Cambridge 26; Edmonds Research Fellow 29; Goulstonian Lecturer, Royal Coll. of Physicians 32; mem. Medical Research Council 37-41, 43-47; fmrly. Asst. to Medical Unit London Hospital and Asst. Physician Guy's Hospital; Prof. of Medicine London Univ.; Physician and Dir. Medical Professorial Clinic St. Bartholomew's Hospital; now Nuffield Prof. of Clinical Medicine Oxford Univ.; Hon. Sc.D., Dublin.
The Radcliffe Infirmary, Oxford, England.

Wodehouse, Helen Marion, M.A., D.PHIL.; British educationist; b. 80; ed. Girton Coll. Cambridge, and Birmingham Univ.
Lecturer in Philosophy, Birmingham Univ. 03-11; Principal Bingley Training Coll., Yorkshire 11-19; Prof. of Education, Bristol Univ. 19-31; Mistress of Girton Coll., Cambridge 31-42.
Publs. *The Presentation of Reality*, *God the Prisoner and other Lay Sermons*, *A Survey of the History of Education*, *Temples and Treasuries and other Lay Sermons* 35, *Selves and their Good* 36, *One Kind of Religion* 44.
Energlyn, Ithon Road, Llandrindod Wells, Radnor, Wales.

Wodehouse, Pelham Grenville, HON. LITT.D. (Oxon.); American (born British) writer and humorist; b. 81; ed. Dulwich Coll.
Began as a writer of school tales, such as *A Perfect Uncle*, *Tales of St. Augustin's*, *The Head of Kay's*; then specialised on stories of Psmith and Jeeves; part-author and writer of lyrics, many musical comedies.
Publs. incl. *Psmith in the City*, *Psmith Journalist*, *Leave it to Psmith*, *The Inimitable Jeeves*, *Carry on Jeeves*, *My Man Jeeves*, *Mr. Mulliner Speaking*, *Summer Lightning* (also film), *Young Men in Spats*, *Laughing Gas*, *Summer Moonshine*, *Uncle Fred in the Springtime*, *Eggs, Beans and Crumpets*, *Uncle Dynamite*, *Mating Season*, *The Performing Flea*, *Jeeves and the Feudal Spirit*, *French Leave*, *Something Fishy*, *Over Seventy* (autobiography), *Cocktail Time*, *A Few Quick Ones*, *Nothing Serious* 51, *Old Reliable* 51, *Angel Cake* 52, *America, I Like You* 56.
Remsenburg, N.Y., U.S.A.

Woerdeman, Martinus Willem, M.D., D.SC.; Netherlands university professor; b. 92; ed. Univ. of Amsterdam.
Asst. in Anatomy and Histology, Univ. of Amsterdam 14-18, Lecturer in Histology 18-25, Prof. of Histology 25-26; Prof. of Anatomy and Embryology, Univ. of Groningen 26-31; Prof. of Anatomy and Embryology and Head of Dept. of Anatomy, Univ. of Amsterdam 31-, Dean of Faculty of Medicine 46-50; Rector of Univ. 45-46; Pres. Royal Neths. Acad. of Sciences; Pres. Univ. of Amsterdam 53-59; Chief Editor *Excerpta Medica* and *Acta morphologica neerlando-scandinavica*; foreign mem. Royal Swedish Acad. Sciences, Royal Flemish Acad. of Medicine, Nat. Acad. of Sciences, Mexico; Swammerdam Medal 50; Commdr. Order of Orange Nassau; Knight Order of Neths. Lion; Officier de la Légion d'Honneur; Hon. D.Sc. (Oxford) 50, Hon. Ph.D. (S. Africa).
Publs. *Atlas of Human Anatomy* 48, *Nomina anatomica Parisiensia* 57.
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Lecturer Berne Univ. 07; Dir. Laboratory of Physico-Chemical Biology Berne Univ. 11, Extra. Prof. for Biochemistry 33-52, Emeritus 52-; mem. Swiss Societies of Natural Science, Chemistry, Biochemistry and Endocrinology; mem. Women's Int. League for Peace and Freedom and Int. Fed. of Univ. Women.
Publs. include: *Die Katalyse:* Vol. 1 10, Vol. 2 16, Vol. 3 24, Vol. 4 31, *Methoden zum Studium der Wirkung der einzelnen Verdauungssäfte* 28, *Der kommende Gift-und Brandkrieg* 32, *Die Chemie der natürlichen Alkaloide*, I 53, II 56.
Oberstampbach, bei Merligen, Thun, Switzerland.

Wold, Herman O. A., D.SC.; Swedish university professor; b. 08; ed. Univ. of Stockholm.
Asst. Lecturer, Univ. of Stockholm 32-38, Lecturer 38-42; Prof. of Statistics, Univ. of Uppsala 42-; Actuary Land och Sjö Insurance Co. 51-; Statistical expert in various Govt. cttees. 38-; Fellow Inst. Mathematical Statistics 46, Fellow Econometric Society 46; Vice-Pres. Int. Inst. of Statistics 57-61; Fellow American Statistical Asscn. 51; has attended several int. confs. on statistics, etc.; Visiting Prof. Presidency Coll., Calcutta 49-50, London School of Economics 51, Lisbon April-May 53, Columbia Univ. N.Y. 58-59.
Publs. *Mortality variations in Sweden* (with H. Cramér) 35, *A Study in the Analysis of Stationary Time Series* 38, *Demand Analysis* 52 (Spanish trans. 56, Japanese 60), and numerous research papers on theoretical and applied statistics.
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Wolf, Pierre-René; French writer and journalist; b. 99; ed. Lycée Corneille, Rouen and Univs. of Rouen and Paris.
Has contributed to various literary periodicals; Man. Dir. and editorial writer of *Paris-Normandie*, Rouen; Vice-Pres., Fed. Nat. de la Presse Française 53; Pres. Syndicat des Quotidiens Régionaux; Officier de la Légion d'Honneur.
Publs. *Vous qui l'avez Connue*, *L'Homme au Bois Dormant*, *Marfa*, *Le Sac d'Or*, *Martin Roumagnac*, *A Leur Mesure*, *Rouen*, *Poemes d'Exil*.
6 rue de l'Hôpital, Rouen, France.

Wolfenden, Sir John Frederick, C.B.E.; British educationist; b. 06; ed. Wakefield School and Queen's Coll. Oxford.

Henry Davison Scholar, Princeton Univ. 28-29; Fellow, Tutor in Philosophy, Magdalen Coll. Oxford 29-34; Headmaster Uppingham School 34-44; Dir. Air Training Corps 41; Headmaster Shrewsbury School 44-50; Vice-Chancellor, Reading Univ. 50-.
Publs. *The Approach to Philosophy* 32, *The Public Schools Today* 49, *How to Choose Your School* 52.
The University, Reading, Berks., England.

Wolfers, Arnold Oscar, J.U.D., PH.D.; American university professor; b. 92; ed. Univ. of Lausanne, Munich, Berlin, Zürich, and Giessen.
Practice of Law, St. Gallen, Switzerland 17-19; Lecturer, Univ. of Berlin 29-33; Dir. Hochschule für Politik, Berlin 30-33; Prof. Int. Relations, Yale Univ. 33, Sterling Prof. Emeritus 57; Dir. Johns Hopkins Washington Center Foreign Policy Research 57-; Special Adviser and Lecturer, School of Mil. Govt., Charlottesville, Va. 42-44; mem. of Faculty, Nat. War Coll., Washington, D.C. 47; Hon. LL.D. and Litt.D.
Publs. *Die Verwaltungsorgane der Aktiengesellschaft* 17, *Amerikanische und Deutsche Loehne* 30, *Das Kartellproblem* 31, *Britain and France Between Two Wars* 40, *The Anglo-American Tradition in Foreign Affairs* (with L. Martin) 56, ed. *Alliance Policy in the Cold War* 59.
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Wolff von Amerongen, Otto; German industrialist; b. 18.
Partner in firm of Otto Wolff 40-; Chair. or Deputy Chair. of 11 industrial companies; mem. Board of Dirs. of 11 industrial, banking or insurance companies; Chair. Ost-Ausschuss der Deutschen Wirtschaft; Vice-Pres. German Group Int. Chamber of Commerce.
Marienburger Strasse 19, Marienburg, Cologne; and Zeughausstrasse 2, Cologne, Germany.

Wolfit, Sir Donald, Kt., C.B.E.; British actor manager; b. 02; ed. Magnus School.
First appearance at Theatre Royal, York, Sept. 20; subsequent engagements with Fred Terry, Dame Sybil Thorndike, Matheson Lang, Sir Barry Jackson, the Old Vic, and Memorial Theatre, Stratford-on-Avon; Dir. of Productions for Advance Players Asscn. (f. 37 for the presentation of classic plays) and has since presented his own company in all principal theatres in London and the British Isles, N.Y. and Canadian tours; and also appeared with own company in Paris, Brussels, Cairo; principal roles performed include: King Lear, Macbeth, Hamlet, Othello, Richard III, Shylock, Petruchio, Sir Giles Overreach, Volpone, Oedipus, Sir Peter Teazle, Falstaff, Tamburlaine; played in *His Excellency*, Piccadilly Theatre, London 51; in Old Vic Season 51-52; films, radio and television incl. Pecksniff in Martin Chuzzlewit 55; appeared with own company, King's Theatre, Hammersmith 53; tour Kenya, Ethiopia and Italy 59; appeared in films, *Svengali* and *Prize of Gold* 54, *Room at the Top*, *I Accuse*, *Angry Hills*, *The Rough and the Smooth*, *House of Seven Hawks*; television plays *The Master Builder*, *Admiral Byng*, *Killing Stones*; presented *The Strong are Lonely* 55-56, Haymarket Theatre and Edinburgh Festival; Lyric, Hammersmith Season of plays by Henry de Montherlant 57; played Pastor Manders (Ibsen's *Ghosts*) London 59; Pres. Royal Gen. Theatre Fund.
Publ. *First Interval* (autobiography).
Swift Cottage, Ibthorpe, Andover, Hants., England.

Wolfson, Isaac; British businessman; b. 97; ed. Queen's Park School, Glasgow.
Man. Dir. 34- and Chair. 46- The Great Universal Stores Ltd.; Chair. and Dir. of several associated companies; Warden of the Central Synagogue, London 47-; mem. of the Worshipful Company of Pattenmakers; created the Isaac Wolfson Foundation 55, a charitable trust operating mainly in field of education and health; principal donations to: National Playing Fields Asscn., British Empire Cancer Campaign, Westminster School of Nursing, Post-graduate School of Medicine (Hammersmith Hospital), Royal National Institute of the Blind, Oxford University (Chair. of Metallurgy), London University, Churchill Coll. and Inst. of Criminology, Cambridge, London Univ. Inst. of Psychiatry, St. Catherines Coll. Oxford, London Univ. Hall of Residence, Imperial Coll. of Science, Glasgow Univ., Royal Coll. of Physicians, Royal Society; hon. Fellow Weizmann Inst. of Science, Israel; hon. LL.D. (London), hon. F.R.C.P.
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Wolfson, Louis Elwood; American industrialist; b. 12; ed. Univ. of Georgia.
With M. Wolfson and Co. 34; officer and Dir. Fla. Pipe and Supply Co. Inc., Jacksonville, Fla. 34-49, M L and S Corpn., real estate and investments 46-56; Pres. Southern Pipe and Supply Co., Orlando, Fla. 48-57; officer in Ceco Agency Corpn. 48-; controlling stockholder Tampa Shipbuilding Co. Inc., Fla. 45-48; Chair. of Board, Merritt-Chapman and Scott Corpn., N.Y.C. 51-, and Pres. and Chair. of Board 53-59; Chair. of Board, N.Y. Shipbuilding Corpn., Camden, N.J. 53-; Chair. of Board, Capital Transit Co., Washington 51-56, Dir. Montgomery Ward and Co. 55-56; Dir. Ga. Student Educational Fund Inc., Boys Estate, Brunswick, Ga.; mem. Board of Overseers, Albert Einstein Coll. of Medicine; co-Trustee Wolfson Family Foundation Inc.; mem. Nat. Conf. Christians and Jews, Acad. of Political Science, American Iron and Steel Inst., Advisory Board Council of School of Medicine, Univ. of Miami, Nat. Advisory Council, Synagogue Council of America; trustee American Hebrew Congregations.
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Wontner, Hugh Walter Kingwell, M.V.O.; British hotelier; b. 08; ed. Oundle and in France.
Mem. Secretarial Staff of London Chamber of Commerce 27-33; Gen. Sec. Hotels and Restaurants Asscn. of Great Britain 33-38; Sec. Coronation Accommodation Cttee. 36-37; Asst. to Sir George Reeves-Smith at the Savoy Hotel 38-41; Dir. of the Savoy, Claridge's and Berkeley Hotels, London 40; Chair. 48-, and Man. Dir. 41- of The Savoy Hotel Ltd., Claridge's Hotel Ltd., and The Berkeley Hotel Co. Ltd.; Chair. Savoy Theatre Ltd.; Dir. D'Oyly Carte Opera Co. Ltd.; Dir. other companies connected with the Savoy; Chair. Exec. Cttee. British Hotels and Restaurants Asscn.; Vice-Pres. Int. Hotel Asscn.; Chair. Nutrition Cttee., Univ. Coll. Hospital 45-52; mem. Lloyds 37-; mem. of Board British Travel and Holidays Asscn.; Chair. Coronation Accommodation Cttee. 52-53; mem. Court Worshipful Co. of Feltmakers; Clerk of Royal Kitchens 53-.
1 Savoy Hill, London, W.C.2; and Hedsor Priory, Buckinghamshire, England.

Wood, Lee Blair, B.A.; American newspaper editor; b. 93; ed. Corry High School and Amherst Coll.
Reporter *Cleveland Leader* 16-17; Telegraph Ed. Cleveland Press 20-22, Night Ed. 23-24, News Ed. 24-25; Man. Ed. *Oklahoma News* 25-27; News Ed. *New York Telegram* (now *New York World-Telegram and the Sun*) 27-28, Man. Ed. 29-30, Exec. Ed. 31-.
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Woodall, Lt. Gen. Sir John Dane, K.C.M.G., K.B.E., C.B., M.C., P.S.C., F.S.G.; British officer and overseas administrator; b. 97; ed. St. Columbia's Coll., Royal Mil. Acad., Army Coll., Royal Air Force Staff Coll.
Commissioned Royal Artillery 15; served 14-18 war; command and staff appointments in England and

abroad 18-39; served 39-45 war; Brigadier 40, Maj.-Gen. 45; Dir. of Man Power of the Army 46-49; Vice Adjutant-Gen. to the Forces 49-52; Lieut.-Gen. 52; G.O.C. Northern Ireland 52-55; Gov. and C.-in-C. Bermuda 55-Oct. 59; Col. Commandant, Royal Artillery; K. St. J.
Whitewell, Whitchurch, Shropshire; Army and Navy Club, London, S.W.1, England.

Woodbury, Peter, B.S., LL.B.; American lawyer; b. 99; ed. Phillips Exeter Acad., Harvard Coll., and Law School.
Served in U.S. Infantry, A.E.F. 18; Selectman, Bedford, N.H. 28-30; Justice, Bedford Municipal Court 28-32; Assoc. Justice, New Hampshire Superior Court 32-33, N.H. Supreme Court 33-41; Judge U.S. Court of Appeals for the First Circuit 41-; Fellow American Acad. of Arts and Sciences.
Bedford, New Hampshire, U.S.A.

Woodcock, George, C.B.E.; British trade union official; b. 04; ed. Ruskin Coll. and New Coll., Oxford.
Cotton weaver 16-29; Sec. T.I.C. Research and Economic Dept. 36-47; Asst. Gen. Sec. T.U.C. 47-60, Gen. Sec. 60-; mem. cttee. on taxation of trading profits 45-51; mem. cttee. on taxation treatment of retirement provisions 50-54; mem. Royal Comm. on taxation of profits and income 51-55; mem. British Guiana Constitutional Comm. 54; mem. cttee. on working of the monetary system 57-59; Vice-Chair. Nat. Savings Cttee. 52-; Gov. Admin. Staff Coll. 57-.
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Commissioned R.A. 40; commanded Allied Mil. Mission in German-occupied Greece 43-44; Asst. Sec. Nuffield Foundation 47; served Foreign Office in Athens 45 and Teheran 51; Fellow of Trinity Hall, Cambridge 49; Dir.-Gen. Royal Inst. of Int. Affairs 55-59; M.P. (Cons.) for Oxford 59-; Chief Editor, Penguin Books 60-; Visiting Fellow Nuffield Coll. 56; Fellow Royal Society of Literature; Legion of Merit (U.S.A.); Order of Phoenix with swords (Greece).
Publs. *Apple of Discord* 48, *One Omen* 50, *Dostoievsky* 51, *The Greek War of Independence* 52.
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Geologist, U.S. Geological Survey 19-27, 30-; Prof. of Invertebrate Palaeontology, Calif. Inst. of Technology 27-30; mem. Nat. Acad of Sciences, American Philosophical Society; Pres. Geological Society of America 53 (Penrose Medal 49); Hon. Sc.D. (Albright Coll.).
Publs. *Geology of Republic of Haiti*, *Miocene Mollusks from Bowden, Jamaica*, *Geology of Kettleman Hills Oil Field, California*, *Geology and Palæontology of Palos Verdes Hills, California*, *Geology and Palæontology of Santa Maria District, California*, *Geology and Palæontology of the Canal Zone and adjoining parts of Panama*.
U.S. Geological Survey, Washington 25, D.C., U.S.A.

Woodruff, John Douglas; British writer and businessman; b. 97; ed. New Coll., Oxford.
Served under Foreign Office in Holland 17-19; Lecturer in History, Sheffield Univ. 23-24; on editorial staff of *The Times* 26-38; in charge of Press Publicity for Empire Marketing Board 31-33; with B.B.C. 34-36; Chairman Tablet Publishing Co. 37-; Director Hollis and Carter 48; Chair. Allied Circle 47-; Deputy Chair. Burns, Oates and Washbourne 48-; Chair. and Man. Dir. Associated Catholic Newspapers 53-.
Publs. *Plato's American Republic* 26, *The British Empire* 29, *Plato's Britannia* 30, *Charlemagne* 34, contributor to *Early Victorian England* 34, *Great Tudors* 35, *European Civilisation, The Grand Tour* 35, edited *Dear Sir* 36, *The Story of the British Colonial Empire* 39, *Talking at Random* 41, *More Talking at Random* 48, *Walrus Talk* 54, *The Tichborne Claimant* 57; also contributes articles to magazines.
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Curate of St. Mary, Portsea 31-33; Chaplain Trinity Coll., Cambridge and Examining Chaplain to Bishop of Bristol 33-36; Vice-Principal Wells Theological Coll. 36-45; Chaplain to the Forces 39-45; Vicar of Huddersfield 45-52; Rural Dean of Huddersfield 45-52; Hon. Canon of Wakefield and Proctor Convocation of Wakefield 47-52; Chaplain to H.M. the King 51-52; Bishop Suffragan of Middleton and Canon Residentiary of Manchester Cathedral 52-57; Archbishop of Melbourne 57-.
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Asst. Principal, Treasury 20; Sec. of Trade Facilities Acts Advisory Cttee. 33-37; Principal Private Sec. to Chancellor of Exchequer 37-40; Principal Asst. Sec. 40-43; Permanent Sec. of Min. of Production 43-45; Perm. Sec. Board of Trade 45-51; mem. Econ. Planning Board 47-51; retd.; joined The English Electric Group of Companies 51; Dir. The English Electric Co. Ltd. 52-, The Marconi Wireless Telegraph Co. Ltd. 52-, The British Tabulating Machine Co. Ltd. 51-, Marconi Int. Marine Communication Co. Ltd. 59-, E. E. Aviation Co. Ltd. 59-, Indian Steel Works Construction Co. Ltd.; Dir. and Deputy Chair. Sherwoods Paints Ltd. 51-57; Dir. British Newfoundland Corpn. 56; Dir. Power & Traction Finance Co. Ltd. 56; Dir. Sadler's Wells Trust Ltd. 53-56; mem. Dollar Exports Council 52-55; Pres. Nat. Inst. for Economic and Social Research 52-55; Chair. Board of Govs. Nat. Hospitals for Nervous Diseases; Gov. Admin. Staff Coll., Christ's Hospital; mem. Waverley and Radcliffe Cttees., etc.; Chair. Advisory Cttee. on Revolving Fund for Industry 53-58.
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Attached 7th Queen's Own Hussars, India 21; seconded to R.A.A.F. 25-27; Staff Coll., Camberley 37-38; war service in Libya, Greece, Syria, Alamein, Netherlands East Indies; Imperial Defence Coll., London 48; Australian Army Rep. in U.K. 49; D.C.G.S. Australian Mil. Forces 51; Adjutant-Gen. 51-53; Gen. Officer Commanding, Sydney 53-57; Governor of New South Wales 57-.
Government House, Sydney, N.S.W., Australia.

Woodward, Sir Ernest Llewellyn, Kt., M.A., F.B.A., HON. D. LITT. (Princeton); British university professor; b. 90; ed. Merchant Taylors School, London, and Corpus Christi Coll., Oxford.
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Publs. *Three Studies in European Conservatism, The Twelve-Winded Sky, Great Britain and the German Navy, The Age of Reform* (Oxford History of England), *Short Journey, History of England*; Editor 44-55 (with R. Butler) *Documents on British Foreign Policy 19-39*.
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Woodward, Robert Burns, B.S., PH.D.; American professor; b. 17; ed. Massachusetts Inst. of Technology.
Post-doctoral Fellow Harvard Univ. 37-38, mem. Soc. of Fellows 38-40, Instructor in Chemistry 41-44, Asst. Prof. 44-46, Assoc. Prof. 46-50, Prof. 50-53; Morris Loeb Prof. of Chemistry 53-60; Donner Prof. of Science 60-; Consultant Polaroid Corpn. 42-, Cttee. on Medical Research 44-45, War Production Board 44-45, Chas. Pfizer and Co., Inc. 51-; hon. lecturer to a number of socs.; mem. Nat. Acad. of Sciences; Fellow American Acad. of Arts and Sciences; hon. mem. German Chemical Society; Hon. Fellow The Chemical Society; foreign mem. Royal Society; hon. mem. Royal Irish Acad.; D.Sc. h.c. Manchester (England), New Brunswick (Canada), Yale and Harvard, Wesleyan and Bucknell Univs.; John Scott Medal 46, Baekeland Medal 55, Ledlie Prize 55, Research Corpn. Award 55, Nichols Medal 56, ACS Synthetic Organic Chemistry Award 57, Richards Medal 58, Davy Medal 59.
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Woodward, Robert Forbes; American diplomatist; b. 08; ed. Univ. of Minnesota and Nat. War Coll.
Entered Foreign Service and served Winnipeg 32, Buenos Aires 33, Asunción 35, Bogotá 36, Rio de Janeiro 37, Dept. of State 38, La Paz 42, Dept. of State 44, Guatemala 44, Havana 46; Deputy Dir., American Republic Affairs, Dept. of State 47; attended Nat. War Coll., Washington, D.C. 49; Counsellor Stockholm 50; Chief, Div. of Foreign Service Personnel, Dept. of State 52, Deputy Asst. Sec. of State for Inter-American Affairs 53; Ambassador to Costa Rica 54-58, to Uruguay 58-.
American Embassy, Montevideo, Uruguay.

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Teaching staff, Bell Telephone Labs. 36-46; Co-Dir., Research and Development Labs. Hughes Aircraft Co., Culver City 46-51, Dir. 51-52, Vice-Pres. (Research and Development) 52-53; Pres. Ranco-Wooldridge Corpn., Los Angeles 53-; Dir. other companies; Citation of Honour.
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Woolf, Leonard Sidney; British writer and publisher; b. 80; ed. St. Paul's and Trinity Coll. Cambridge.
Mem. Ceylon Civil Service 04-11; Editor *The International Review* 19; Literary Editor *The Nation and Athenæum* 22-28; Editor *The Political Quarterly*; Dir. The Hogarth Press Ltd.
Publs. *The Village in the Jungle* 13, *International Government* 16, *Empire and Commerce in Africa* 20, *Imperialism and Civilisation* 28, *After the Deluge* (Vol. I 31. Vol. II 39), *Quack, Quack* 35, *Barbarians at the Gate* 39, *The War for Peace* 40, *Principia Politica* 53; autobiog. *Sowing* 60.
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Commonwealth Fellow, Mt. Wilson Observatory 29-31; Isaac Newton Student 31-33; Chief Asst., Royal Observatory, Greenwich 33-37; John Couch Adams Astronomer, Cambridge Univ. 37-39; Dir. Commonwealth Solar Observatory, Australia 39-55; Prof. of Astronomy, Australian Nat. Univ. 50-55; Vice-Pres. Int. Astronomical Union 52-58; Pres. Australian and New Zealand Asscn. for the Advancement of Science 55; Astronomer Royal (England) Jan. 56-.
Publs. *Eclipses of the Sun and Moon* (with Sir Frank Dyson) 37, *The Outer Layers of a Star* (with D. W. N. Stibbs) 53.
Hurstmonceux Castle, Sussex, England.

Woolton, The Earl of, cr. 56, 1st Viscount cr. 53, (1st Baron, cr. 39, of Liverpool); **Frederick James Marquis,** P.C., C.H., D.L., M.A., B.SC., J.P.; British politician; b. 83; ed. Manchester Univ.
Hon. Adviser to War Office on Production of Army Clothing and mem. Advisory Panel for Supply 39; Dir.-Gen. Equipment and Stores, Ministry of Supply 39; created Baron 39; Minister of Food 40-43; Minister of Reconstruction 43; Chancellor, Manchester Univ. 45-; Lord Pres. of the Council May-July 45 and 51-52, Chancellor of the Duchy of Lancaster 52-55; Minister of Materials 53; Chair. Conservative Party 46-55; Chair. Exec. Cttee. British Red Cross Society; Dir. Barclay's Bank Ltd., Royal Insurance Co., etc.; Hon. LL.D. (Liverpool, Manchester, McGill, Hamilton, Cambridge Univs.).
Publs. *The Adventure of Reconstruction* 45, *Memoirs* 59.
Walberton House, nr. Arundel, Sussex; and 82 Whitehall Court, London, S.W.1, England.

Wootton, Baroness (Life Peeress, cr. 58), of Abinger; **Barbara Frances Wootton,** M.A., L.H.D., J.P. (Mrs. George Wright); British social scientist; b. 97; ed. Cambridge Univ.
Dir. of Studies in Economics, Girton Coll., Cambridge 20-22; Research worker, T.U.C. and Labour Party 22-26; Principal, Morley Coll. for Working Men and Women 26-27; Dir. of Studies in Adult Education, Univ. of London 27-44; Reader in Social Studies, Univ. of London 44-48; Prof. of Social Studies, Univ. of London 48-52; univ. research fellow 52-57; a Governor of the B.B.C. 50-56; Chair. Metropolitan Juvenile Courts.
Publs. *Twos and Threes* 33, *Plan or No Plan* 34, *London's Burning* 36, *Lament for Economics* 38, *Freedom Under Planning* 45, *Testament for Social Science* 50, *Social Foundations of Wage Policy* 55, *Social Science and Social Pathology* 59.
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Dir. Imperial Chemical Industries Ltd. 48-59; Chair. Council of Industrial Design 53-60; Chair. Asscn. of British Chemical Manufacturers 53-55, Pres. 57-59; Gov. Radley Coll. 52-; Dir. Westminster Bank Ltd. 56-, Associated Portland Cement Ltd. 60-, British Portland Cement Ltd. 60-, Mercantile Credit Co. Ltd. 59-, Forestal Land Timber and Railway Co. Ltd. 60-; Dir. and Dep. Chair. B.T.R. Industries 60-; Westminster Foreign Bank Ltd. 56-; part-time mem. Board B.O.A.C. 60-; Fellow Royal Soc. of Arts 49; awarded Bicentenary Medal 56; mem. Council Soc. of Chemical Industry 55-59, Gold Medallist 57; F.R.I.C. 57-; Hon. A.R.I.B.A.; Hon. Fellow Lincoln Coll. Oxford 57-.
20 Albert Court, London, S.W.7, England.

Wordie, Sir James Mann, Kt., C.B.E., M.A.; British geographer; b. 89; ed. Glasgow Univ., and St. John's Coll., Cambridge.
Master of St. John's Coll., Cambridge 52-59; geologist to Shackleton Antarctic Expedition 14-16; mem. and leader expeditions to Spitsbergen 19, 20, Jan Mayen 21, East Greenland 23, 26, 29, Baffin Island, Ellesmere Island 34, 37, Graham Land, South Orkneys and South Shetlands 47; Pres. Royal Geographical Society 51-54; Chair. Scott Polar Research Inst. 37-55; Chair. British Nat. Cttee. for Int. Geophysical Year 54-58.
St. John's College, Cambridge, England.

Wormall, Arthur, D.SC., F.R.I.C., F.R.S.; British university professor; b. 1900; ed. Leeds Univ.
Demonstrator in Biochemistry, Univ. of Leeds 22-26, Lecturer 26-36; Rockefeller Medical Fellow (U.S.A.) 28-29; investigated biochemical problems in relation to sleeping sickness for Colonial Office in Uganda 30-31; extra-mural research for Ministry of Supply 41-46; Prof. of Biochemistry, St. Bartholomew's Hospital Medical Coll., Univ. of London 36-; organised and directed Latin-American Course on Radioisotope Methodology, São Paulo 52-53; Hon. Dr. São Paulo.
The Medical College of St. Bartholomew's Hospital, Charterhouse Square, London, E.C.1, England.

Worm-Müller, Jacob S., PH.D.; Norwegian historian; b. 84; ed. Oslo, Copenhagen, Berlin and Paris Univs.
Asst. Prof. Oslo Univ. 19 and Prof. of Modern History 28; Del. to the L.N. Assembly 26-27; Adviser to the Nobel Inst. and Peace Prize Cttee. 19-40; Chair. Norwegian People's Museum 26-40; Ed. of the pol. and literary review *Samtiden* 25-; Adviser to Norwegian Govt. Information Office, London; Editor *The Norseman* until Feb. 46; Chair. Liberal Party 45-52; Chair. Int. League of Norwegians 54; Del. San Francisco Conf. 45, Preparatory Comm., London 45, U.N. 46, London and New York, Paris 48, New York 49 and 50, Paris 50, and New York 53.
Publs. *General Christian de Wet, Norway in the Years of Distress 1807-1810, History of the Liberal Party, The Treaty of Versailles and the Present Situation, The Crisis After the Napoleonic Wars, The Shipping History of Norway, History of the World, 1914-1939, Norway Revolts Against the Nazis, Ideas and Men.*
Samtiden, Sehesteds plass, Oslo, Norway.

Worthington, Edgar Barton, M.A., PH.D., F.L.S., F.R.G.S.; British scientist; b. 05; ed. Rugby School and Gonville and Caius Coll. Cambridge.
Frank Smart Student Gonville and Caius Coll. during Fishing Surveys of African Lakes 27-30; Balfour Student Cambridge Univ. 30-33, Leader Expedition to E. African Lakes; Demonstrator in Zoology Cambridge Univ. 33-37; Scientist for African Research Survey 34-37; Dir. Freshwater Biological Asscn. of British Empire 37-46; Scientific Adviser Middle East Supply Council 43-45; Development Adviser, Uganda 46; Scientific Sec. Colonial Research Council 46-49; Seconded as Scientific Sec. East African High Comm. 47-51; Sec.-Gen. Scientific Council for Africa South of the Sahara 51-55; Deputy Dir.-Gen. (Scientific) Nature Conservancy, London 56-.
Publs. *Fishing Survey of Lakes Albert and Kioga* 29, *Fisheries of Uganda* 32, *Inland Waters of Africa* (with Stella Worthington) 33, *Science in Africa* 38, *Middle East Science* 46, *Development Plan for Uganda* 47, *Life in Lakes and Rivers* (with T. T. Macan) 51, *Survey of Research and Scientific Services in East Africa* 52, *Science in the Development of Africa* 58.
Colin Godmans, Furner's Green, nr. Uckfield, Sussex, and Nature Conservancy, 19 Belgrave Square, London, S.W.1, England.

Wortis, Sam Bernard, M.D., D.N.B., F.A.C.P.; American physician; b. 04; ed. N.Y. Univ., Cornell Univ. Medical Coll. and Johns Hopkins Univ. and Hospital.
Instructor in Experimental Neurology, N.Y. Univ. Medical Coll. 30-32, Assoc. Prof. Neurology 33-42, Prof. Psychiatry and Neurology 42-, Dean 60-; Dir. Bellevue Psychiatric Hospital 42-49; Dir. Psychiatric and Neurologic Divs. Univ. Hospital, N.Y. Univ.-Belle Vue Medical Centre; Consultant in Mental Hygiene, U.S. Public Health Service; Consultant to Veterans Admin., Washington, D.C.; Attending Neuropsychiatrist, N.Y. Neurological Inst. and consultant many hospitals; mem. Div. Medical Sciences, Nat. Research Council; Dir. Nat. Cttee. on Mental Health; mem. Nat. Cttee. on Mental Hygiene, etc.; mem. WHO and Unitarian Cttee. Medical Teaching Mission to Austria 47, Poland and Finland 48; Fellow American Psychiatric, Neurological (Pres. 50 and 52), Anthropological, Psychopathological and Psychological Asscns., N.Y. Acad. Medicine; Pres. Asscn. for Research in Nervous and Mental Diseases 51, Society of Biological Psychiatry 51, American Board of Psychiatry and Neurology 51; mem. WHO Drug Addiction Conf., Geneva 56, WHO Medical Teaching Mission, Iran 57; Visiting Lecturer Univs. of Sydney and Melbourne Postgraduate Medical Teaching Cttee. 58; mem. Medical Survey Comm. to Israel 58; Ed. *Yearbook of Neurology, Psychiatry and Neurosurgery*.
410 East 57th Street, New York 22, N.Y., U.S.A.

Woszczerowicz, Jacek; Polish actor; b. 04; ed. Warsaw.
Debut at Reduta Theatre 24; played in Poznań theatres 27-28, Lodz 28-30, Teatr Nowy, Teatr Polski and Teatr Ateneum, Warsaw 31-; Prof. Warsaw Acad. of Dramatic Art; important roles include Socrates (*Defence of Xanthippe*, Morstin), Dodson (*Pickwick Club*, Dickens), Cyryl Trigorin (*Tessa*, Kennedy), Joseph K (*The Trial*, Kafka), etc.
Teatr Ateneum, Warsaw, Poland.

Wotruba, Fritz; Austrian sculptor; b. 07; studied with Anton Hanak.
Private sculptor 27-; Prof. Acad. of Fine Arts, Vienna 45-.
Principal works: Torso (marble) 29-30, Sitting Figure (limestone) 49, Reclining Figure (conglomerite), Figures in Relief (bronze) 58, Standing Figure (marble) 57-59.
Home: Seilergasse 4, Vienna 1; Studio: Böcklinstrasse 1, Vienna II, Austria.

Wouk, Herman, A.B.; American writer; b. 15; ed. Columbia Univ.
Radio script-writer for leading comedians, New York 35-41; publicity work for U.S. Treasury 41-42; served U.S.N.R. 42-46; Visiting Prof. of English, Yeshiva Univ., New York City; Hon. L.H.D. (Yeshiva Univ.); Pulitzer Prize for Fiction 52.
Publs. *Aurora Dawn* 47, *The City Boy* 48, *Slattery's Hurricane* 49, *The Traitor* (play) 49, *The Caine Mutiny* (novel) 51, *The Caine Mutiny Court-Martial* (play) 53, *Marjorie Morningstar* 55, *Nature's Way* (play) 57, *This is my God* 59.
c/o Doubleday, 575 Madison Avenue, New York 22, N.Y., U.S.A.

Wouters, Paul; Belgian lawyer; b. 84; ed. Univ. of Ghent, Paris and Leiden.
First Pres. of the Supreme Court.
Publs. *L'Officier de l'Etat Civil, Les Malades Mentaux, La Chose Jugée, La Discipline Judiciaire.*
58, avenue du Parc de Woluwe, Anderghem, Brussels, Belgium.

Wrench, Sir (John) Evelyn (Leslie), K.C.M.G., HON. LL.D.; British publicist; b. 82; ed. Eton and abroad.
Fmr. journalist with Associated Newspapers and Amalgamated Press; Chair. *The Spectator* 25-; Editor 25-32; founder the English-Speaking Union; founder, and Pres. until its dissolution 36, All-People's Asscn.;

founder and Vice-Pres. The Royal Overseas League; America Relations Officer, Govt. of India 42-44; mem. Goodwill Mission to Virginia 57.
Publs. *Uphill* 34, *Struggle 1914-1920* 35, *I Loved Germany* 40, *Immortal Years* 45, *Francis Yeats Brown: A Portrait* 49, *Transatlantic London* 49, *Geoffrey Dawson and Our Times* 55, *Alfred, Lord Milner—the man of no illusions* 58.
The Mill House, Marlow, Buckinghamshire, England.

Wrenn, Charles Leslie, M.A. (Oxon); British philologist and literary historian; b. 95; ed. privately and Queen's Coll., Oxford.
Lecturer, Durham Univ. 17-20; Principal, Pachayappa's Coll., Madras 20-21; Prof. and Head Dept. of English, Dacca Univ. 21-27; Lecturer, Leeds Univ. 28-30, in English Language, Oxford Univ. 30-39; Prof. of English Language and Literature Univ. of London 39-46; Rawlinson and Bosworth Prof. of Anglo-Saxon and Fellow of Pembroke Coll. Oxford 46-; Pres. Philological Society 44-48; Chair. Council London Univ. School Slavonic Studies 44-49; Chair. Int. Asscn. of Univ. Profs. of English 50-53; Alexander White Visiting Prof., Chicago Univ. 57; O'Donnell Lecturer in Celtic Studies Oxford 57-58; Visiting Prof. Univ. of N. Carolina 59; Lecturer Moscow and Leningrad Univs. 60.
Publs. *The English Language, Beowulf, Old English Grammar* (with R. Quirk), Enlarged edn. of R. W. Chambers' *Introduction to Beowulf*; many articles in technical periodicals and encyclopedia.
Pembroke College, Oxford, England.

Wrete, Martin, M.D.; Swedish anatomist; b. 96; ed. Uppsala Univ.
Lecturer on Anatomy 31; Prof. of Histology, Uppsala Univ. 44-; Dir. of Histological Inst., Uppsala Univ.
Publs. on the microscopic anatomy of the vegetative nervous system, on hormones and kidneys, on silver impregnation of nerve fibres, on teratology, etc.
Histologiska Institutionen, Uppsala University, Uppsala, Sweden.

Wright, Burdette S., E.E., D.ENG. h.c.; American engineer; b. 93; ed. Purdue Univ.
Asst. Electrical Engineer, Iowa Electric Light and Power Co., Cedar Rapids 15-17; First Lieut. Coast Artillery Corps 17; Capt. Air Corps 18-28; Washington Rep., later Vice-Pres. Curtiss Aeroplane and Motor Corpn.; Pres. and Gen. Man. Curtiss Aeroplane and Motor Co. Jan. 36-; Vice-Pres. Curtiss Wright Corpn. and Gen. Man. Curtiss Aeroplane Div. 37-45; Vice-Pres. Curtiss Wright Corpn. New York 45-49; Dir. Marine Midland Trust Co. of N.Y.
Locust Hill Farm, Leesburg, Va., U.S.A.

Wright, Chester W., B.A., M.A., PH.D.; American economist; b. 79; ed. Harvard Univ.
Teaching Fellow Harvard Univ. 04-06; Instructor in Economics Cornell Univ. 06-07; mem. staff Univ. of Chicago 07 and Prof. of Economics 18-44; Prof. Emer. 44-.
Publs. *Wool-Growing and the Tariff* 10, *Outlines of Economics* (joint author) 10, *Materials for the Study of Economics* (joint author) 13, *An Economic History of the United States* 41, revised edn. 49.
5747 Blackstone Avenue, Chicago 37, Ill., U.S.A.

Wright, David McCord, LL.B., M.A., PH.D.; American professor; b. 09; ed. The Citadel (Mil. Coll. of S.C.), Architectural School, Univ. of Pennsylvania and Law School, Virginia and Graduate School, Harvard.
Attorney Reconstruction Finance Corpn. 36-37; Lecturer in Law Univ. of Virginia 40 and 47-55; Economic Consultant, Nat. Resources Planning Board 43; Lecturer U.S. Army School of Mil. Government 43; Asst. Prof. of Economics 39-42, Assoc. Prof. 42-46 and Prof. 46-55, Univ. of Va.; Fulbright Lecturer Oxford Univ. 53-54; Rockefeller Fellow 54-55; Earhart Fellow (on leave Univ. of Va.) 54-55; William Dow Prof. of Economics and Political Science McGill Univ. 55-; U.S. State Dept. Lecturer in Europe 54, in France (U.S.I.A.) 59; mem. Advisory Board American Enterprise Asscn. 56-59, Exec. Cttee. American Economic Asscn. 52-55.
Publs. *Creation of Purchasing Power* 42, *Economics of Disturbance* 47, *Democracy and Progress* 48, *Capitalism* 51, *The Impact of the Labor Union* (ed.) 51, *A Key to Modern Economics* 54, and many legal and economic articles in periodicals.
Home: 555 Lansdowne Avenue, Westmount, P.Q; Business: Department of Economics and Political Science, Purvis Hall, McGill University, Montreal, P.Q., Canada.

Wright, Georg Henrik von, M.A., DR. PHIL.; Finnish university professor; b. 16; ed. Helsinki and Cambridge Univs.
Lecturer in Philosophy Univ. of Helsinki 43; Prof. of Philosophy Univ. of Helsinki 46-; Prof. of Philosophy Univ. of Cambridge 48-51; sometime Fellow Trinity Coll. Cambridge; Visiting Prof. Cornell Univ. 54, 58; Gifford Lecturer Univ. of St. Andrews 59-60; Fellow Finnish Soc. of Sciences, Lund Soc. of Sciences.
Publs. *The Logical Problem of Induction* 41 (2nd revised edn. 57), *Den Logiska Empirismen* 43, *Über Wahrscheinlichkeit* 45, *A Treatise on Induction and Probability* 51, *An Essay in Modal Logic* 51, *Logical Studies* 57.
4 Skepparegatan, Helsinki, Finland.

Wright, Admiral Jerauld; American naval officer; b. 98; ed. Naval Academy.
Ensign 17; served through all ranks to Rear-Admiral 43, Vice-Admiral 50, Admiral 54; served Mediterranean 19-22, in the Far East 22-24, and in the presidential yacht U.S.S. *Mayflower* 24-26; in U.S.S. *Maryland* 26-29 and at Bureau of Ordnance 29-31 and 36-37; in U.S.S. *Salt Lake City* 31-34; staff Naval Acad. 34-36; Commdr. U.S.S. *Blue* 37-39; Exec. Officer U.S.S. *Mississippi* 41-42; held operational staff appts. for North African, Sicilian and Italian landings, and twice landed secretly on enemy territory; Commdr. U.S.S. *Santa Fe* in the Pacific 43, amphibious and joint service operations there 43-45; after 45 concerned with development of such operations under Chief of Naval Operations; U.S. Rep. to Standing Group of NATO 50-52; C.-in-C., U.S. Naval Forces, E. Atlantic and Mediterranean 52-54; C.-in-C. Atlantic (U.S. Unified Command) and Atlantic Fleet 54-60; Supreme Allied Commdr. Atlantic and NATO C.-in-C., Western Atlantic Area 54-60; awards include D.S.M., Legion of Merit, Légion d'Honneur, and war medals.
Missouri House, U.S. Naval Base, Norfolk, Virginia, U.S.A.

Wright, John David, B.A., LL.D.; American business executive; b. 05; ed. Western Reserve Univ. and Western Reserve Univ. of Law.
Admitted Ohio bar 29; with law firm Garfield, Cross, McGregor, Daoust & Baldwin (Cleveland) 26-33; Asst. to Pres., Thompson Ranco Wooldridge Inc. 33-37, Sec. 37-43, Dir. 39-, Vice-Pres. 43-49, Vice-Pres. and Gen. Man. 49-53, Pres. and Gen. Man 53-58, Chair. and Chief Exec. Officer 58-; Dir. 4 other companies; Order of Coif.
Home: Hobart Road, R.D.3, Willoughby, O.; Office: 23555 Euclid Avenue, Cleveland, O., U.S.A.

Wright, Judith Arundell (Mrs. Judith Wright McKinney); Australian writer; b. 15; ed. New England Girls' School, Armidale, N.S.W., and Sydney Univ.
Commonwealth Literary Fund Scholarship 49; Lecturer in Australian literature at various Australian univs.
Publs. Poetry: *The Moving Image* 46, *Woman to Man* 49, *The Gateway* 53, *The Two Fires* 55; anthologies: *A Book of Australian Verse* 56, *New Land, New Language* 57; Biography: *The Generations of Men* 58; also books for children.
"Calanthe," Long Road, North Tamborine, Queensland, Australia.

Wright, Sir Michael (Robert), G.C.M.G., B.A.; British diplomatist; b. 01; ed. Winchester and Balliol Coll., Oxford.
Entered H.M. Diplomatic Service 26; British Embassy, Washington, D.C. 26-30; Foreign Office 30-36; British Embassy, Paris 36-40, Cairo 40-43, Washington 43-46; served on staff of Special Commr. in South East Asia 46-47; Asst. Under-Sec. of State, Foreign Office 47-50; Ambassador to Norway 51-55, to Iraq 55-58, to Arab Union 58; alternate U.K. Del. Geneva Conf. on discontinuance of nuclear tests 58-.
c/o The Foreign Office, London, S.W.1, England.

Wright, Sewall, B.S., M.S., D.SC.; American biologist; b. 89; ed. Lombard Coll. and Illinois and Harvard Univs.
Ernest D. Burton Distinguished Service Prof. of Zoology, Univ. of Chicago 37-54; Fulbright Prof. Univ. of Edinburgh 49-50; Leon J. Cole Prof. of Genetics, Univ. of Wisconsin 55-; Pres. Genetics Society of America 34; Pres. American Sociery of Zoologists 44; Pres. American Society of Naturalists 52, Society for the Study of Evolution 55; Pres. 10th Int. Genetics Con. 58; mem. U.S. Philosophical Society, Nat. Acad. of Sciences, American Acad. of Arts and Sciences; Hon. F.R.S.E.
Publs. on genetics of guinea pigs, inbreeding, crossbreeding, statistical consequences of Mendelian heredity, evolution.
3905 Council Crest, Madison 5, Wis., U.S.A.

Wu Cheng-hsi; Chinese economist.
Dean, East China Coll. of Finance and Economics; Head Planning Department, East China People's Bank; founder and Chief Ed. Shanghai *Economic Weekly*.
East China People's Bank, Shanghai, China.

Wu Han; Chinese historian; b. 09; ed. Tsinghua Univ.
Lectured at Southwestern Combined Univ. and Tsinghua Univ.; research in Ming history; joined Democratic League; edited works of Wen I-to; Vice-Chair. and on Standing Cttee. C.P.P.C.C. 49; Vice-Mayor, Peking 52; Peking del. to N.P.C. 54; rep. of Federation of Democratic Youth to C.P.P.C.C. 54; on Cttee. of Dept. of Philosophy and Social Sciences, Academia Sinica 55.
Publ. *Biography of Chu Yüan-Chang*, articles in *Tsinghua Journal*, etc.
Department of Philosophy and Social Sciences, Academia Sinica, Peking, China.

Wu Hsin-yü; Chinese administrator; b. 02; ed. Peking Normal Coll. and Japan.
Formerly Principal of Chengjen Middle School at Taiynan; fought in New Army in Japanese War and became Head of Admin. Office of Shansi-Suiynan Border Region; later mem. of North China Govt. Council and Principal of School of Admin.; later Vice-Chair. of Shansi Provincial People's Govt.; Vice-Minister of Internal Affairs 49-53; Shansi del. to First N.P.C.; now Vice-Chair. of Bills Cttee. of N.P.C.
Bills Committee, National People's Congress, Peking, China.

Wu Leng-hsi; Chinese journalist.
Dir. Hsinhua News Agency 52-; mem. Preparatory Cttee. All-China Journalists' Association; Tientsin del. to 1st N.P.C. 54; Sec.-Gen. and Vice-Pres. All-China Journalists' Association 55; Cttee. for the Standardisation of the Spoken Language.
Hsinhua News Agency, Peking, China.

Wu Mao-sun; Chinese administrator.
Mem. of Central Cttee. of Revolutionary Cttee. of the Kuomintang 49-; Asst. Sec.-Gen. of Chinese People's Cttee. for World Peace 53; Sec.-Gen. of Institute of Foreign Affairs 53-; Asst. Sec.-Gen. of Assoc. for Resistance to U.S. Aggression and Aid to Korea 53; mem. of Standing Cttee. of All-China Fed. of Democratic Youth 53; mem. of Council of Assoc. for Cultural Relations with Foreign Countries 54.
Chinese People's Institute of Foreign Affairs, Peking, China.

Wu Tso-jen (Ousogène); Chinese painter; b. 08.
Exhibitions Moscow 39, 50, Prague 46, Paris, Brussels 47, Leningrad 50; Dean, Central Fine Arts Acad., Peking; Vice-Chair. Union of Chinese Artists.
Union of Chinese Artists, Peking, China.

Wu Yu-hsun (Woo Yui Hsun); Chinese scientist; b. 97; ed. Nanking Higher Normal School, Univ. of Chicago.
Prof. of Physics North-East Univ. 26; Dir. Dept. Physics Central Univ.; Prof. at Tsinghua and Peking Univ. 28; at C.P.P.C.C. as non-party del. 49; Chair. of Chiao-tung Univ., Shanghai; educational cttees. in East China area; Vice-Chair. All-China Fed. of Scientific Societies 51; Kiangsi del to 1st N.P.C. 54; attended 2nd Session C.P.P.C.C.; Dir. Dept. of Mathematics, Physics and Chemistry, Acad. Sinica; Vice-Pres. Acad. Sinica 56.
Department of Mathematics, Physics and Chemistry, Academia Sinica, Peking, China.

Wuermeling, Franz-Josef, DR.RER.POL.; German politician; b. 1900; ed. Univs. of Münster, Freiburg and Hamburg.
Civil servant in Prussian Ministry of Interior 26-31; Financial adviser to Kassel Provincial Union 31-38; dismissed from his post on political grounds 39; subsequently worked in private industry; served in Rheinland-Pfalz Ministry of Interior 47-49; elected to Federal Parl. 49; Minister for Family Affairs 53-57; Minister for Family and Youth Affairs 57-.
Robert-Koch-Strasse 61, Bad Godesberg, Germany.

Wunna, Sao; Burmese politician; ed. School for Sons of Shan Chiefs, Taunggyi.
Fought against Japanese as leader of guerrilla bands in Kayah State and took leading part in Nat. Movement for accession of Kayah State to Union of Burma; Minister for Kayah (then known as Karenni) State, Govt. of Burma 48-; mem. Burmese Parl. for Kayah (East) 51-.
The Secretariat, Rangoon, Burma.

Wurio, Eero A.; Finnish politician and diplomatist; b. 1900; ed. Helsinki.
Journalist; Editor *Kansan Työ* (Social Democratic daily), Wiborg 30-37; Pres. Central Trade Union Fed. 37-45; Minister of Labour 44-45; Minister to Great Britain 45-52; Dir. of Gen. Dept., Ministry of Social Affairs 52-53; Dir. of Political Dept., Ministry of Foreign Affairs 53-55; Ambassador to U.S.S.R., concurrently accredited to Afghanistan 55-.
Finnish Embassy, Moscow, U.S.S.R.

Wurster, Carl; German chemist; b. 1900; ed. Gymnasium, Stuttgart, and Technische Hoschule, Stuttgart.
Joined Badische Anilin & Soda-Fabrik A.G. (B.A.S.F.), Ludwigshafen am Rhein 24, Dept. Head 32-34, Prokurist 34-36, Dir. 36-; Dir. I. G. Farben industrie A.G., Man. Dir. B.A.S.F. 38-; official of several other German companies; mem. Admin. Council Max-Planck-Gesellschaft zur Förderung der Wissenschaften 51; mem. Senate, Deutsche Forschungsgemeinschaft 53-59; mem. Praesidium, Verband der Chemischen Industrie e V. 55; Pres. Gesellschaft Deutscher Chemiker 57-59; mem. German Scientific Council 57; Hon. Prof. Univ. of Heidelberg 52, Dr. rer. nat. h.c. Univ. of Tübingen 52, Dr. Ing. E.h. Technische Hochschule, Munich 53.
B.A.S.F., Ludwigshafen am Rhein, Germany.

Wurster, William Wilson, A.B.; American architect; b. 95; ed. Univ. of California.
Practised in architectural firms 20-26; free-lance architect 26-43; Fellow, Graduate School of Design, Harvard Univ. 43; Dean, School of Architecture and Planning, Mass. Inst. of Technology 44-50; Dean, Calif.

Univ. Coll. of Architecture 50-59; Dean Coll. of Environmental Design 59-; mem. Nat. Capitol Park and Planning Comm. 48, Chair. 49-50; Fellow Danish Royal Acad. of Arts, American Inst. of Architects; Hon. corresp. mem. Royal Inst. of British Architects; mem. American Acad. of Arts and Letters.
Home: 1459 Greenwood Terrace, Berkeley 8, Calif.; Office: 202 Green Street, San Francisco 11, U.S.A.

Wüst, Georg, PH.D.; German oceanographer; b. 90; ed. Berlin Univ.
Oceanographer of the *Meteor* Atlantic Expedition 25-27 and of *Altair* Gulf Stream Expedition 38; Prof. Emer. of Oceanography Kiel Univ. and Dir. Inst. for Marine Research, Kiel 46-59.
Publs. *Verdunstung auf dem Meere* 20, *Florida-und Antillenstrom* 23, *Schichtung und Zirkulation des Atlantischen Ozeans* 35-38, *Kuroshio und Golfstrom* 36, *Bodentemperatur und Bodenstrom in der Pazifischen Tiefsee* 37, *Kreisläufe des Wassers* 50-51, *Wechselbeziehungen zwischen Ozean und Atmosphäre* 54, *Stromgeschwindigkeiten im Tiefen-und Bodenwasser des Atlantischen Ozeans* 55, *Stromgeschwindigkeiten und Strommengen in der Atlantischen Tiefsee* 57.
Schönkamp 1, (24b) Kitzeberg bei Kiel, Germany.

Wyart, Jean, D. ès S.; French university professor; b. 02; ed. Ecole Normale Superieure.
Asst. Univ. of Paris 28, Deputy Prof. 33-46; Prof. of Mineralogy, Sorbonne and Ecole de Physique et Chimie 46-; Sec. French Society of Mineralogy 31-40, Pres. 45; Dir. of Documentation Service of Nat. Centre of Scientific Research 41-; Pres. Int. Union of Crystallography 57; mem. Acad. des Sciences 59.
Université de Paris, 1 rue Victor Cousin, Paris 5e, France.

Wycech, Czeslaw; Polish politician; b. 09.
Active in popular movement and Union of Polish Teachers before Second World War; Dir. Dept. of Education and Culture, Polish Govt. in Exile during German occupation; Pres. Union of Polish Teachers 45; Minister of Education 45-47; mem. Polish Peasant Party 45-49; one of leaders, United Peasant Party 49-; Vice-Pres. Council of State 56-; Marshal of the Seym (Parliament) 57-.
4/6 Wiejska, Warsaw, Poland.

Wyckoff, Ralph Walter Graystone, B.S., PH.D.; American scientist; b. 97; ed. Hobart Coll. and Cornell Univ.
Instructor, analytical chemistry, Cornell Univ. 17-19; Physical Chemist, Geophysical Laboratory, Carnegie Inst. of Washington 19-27; Research Assoc., Calif. Inst. of Technology 21-22; Assoc. mem. Rockefeller Inst. for Medical Research 27-37; with Lederle Laboratories Inc. as scientist 37-40, as Assoc. Dir. in charge of virus research 40-42; Technical Dir., Reichel Laboratories Inc. 42-43; Lecturer in epidemiology, Univ. of Michigan 43-45; Senior Scientist, U.S. Public Health Service 45; Scientist Dir. 46-52; Foreign Service Reserve Officer (Science Office), American Embassy, London 52-54; Biophysicist, P.H.S. Nat. Inst. of Health 54-; Prof. of Physics and Bacteriology Univ. of Arizona 59-; Dir. de Recherches Centre Nat. de la Recherche Scientifique, France 58-; mem. Nat. Acad. of Sciences; American Acad. of Arts and Sciences; foreign mem. Royal Netherlands Acad. of Sciences and Literature, Royal Society, London; hon. mem. Société Française de Minéralogie et de Crystallographie, Société Française de Microbiologie, Royal Microscopical Society, London; Hon. Fellow Indian Acad. of Sciences; Hon. M.D. (Masaryk Univ.); Hon. Sc.D. (Strasbourg).
Publs. *An Analytical Expression of the Results of the Theory of Space Groups* 22, *The Structure of Crystals* 24, 30, 34, *Crystal Structures* 41, 51, 53, 57, 58, 59, 60, *Electron Microscopy* 49, *The World of the Electron Microscope* 58.
Department of Bacteriology, University of Arizona, Tucson 25, Arizona, and 4161 Camino Arco, Tucson, Arizona, U.S.A.

Wyler, William; American film director and producer; b. Mulhouse (Alsace) 02; ed. Lausanne and Coll. de France.
Foreign Publicity for Universal Pictures one year; went to Hollywood as Asst. Dir. 20; directed films for Universal, Twentieth-Century Fox, Samuel Goldwyn Productions, Warner Bros., M-G-M and Paramount; served U.S. Army 42-45; awarded Air Medal and Legion of Merit (U.S.) and Légion d'Honneur (France).
Directed films *Hell's Heroes* 31, *A House Divided* 32, *Counsellor-at-Law* 33, *The Good Fairy* 34, *The Gay Deception* 35, *These Three* 36, *Dodsworth* 36, *Come and Get It* 37, *Dead End* 37, *Jezebel* 38, *Wuthering Heights* 39, *The Westerner* 39, *The Letter* 40, *The Little Foxes* 41, *Mrs. Miniver* 42 (Academy Award for direction), *The Best Years of Our Lives* 46 (Academy Award for direction), *The Heiress* 49, *Detective Story* 51, *Carrie* 52, *Roman Holiday* 53, *The Desperate Hours* 54, *Friendly Persuasion* 56, *The Big Country* 57, *Ben Hur* 58 (New-York Critics' Best Film of the Year, 'Oscar' for directing).
1121 Summit Drive, Beverly Hills, Calif., U.S.A.

Wyndham, John Edward Reginald, M.B.E.; British civil servant; b. 20; ed. Heatherdown, Eton Coll. and Cambridge Univ.
Civil servant 40-46; Private Sec. to Rt. Hon. Harold Macmillan; Trustee of the Wallace Collection; J.P. of West Sussex.
Petworth House, Sussex, and Cockermouth Castle, Cumberland, England.

Wyndham White, Eric, LL.B., Barr.-at-Law; British lawyer and international civil servant; b. 13; ed. London School of Economics, Univ. of London and Middle Temple, London.
Practised as mem. English bar; Lecturer in Law London School of Economics; mem. British del. Int. Chamber of Commerce Berlin 37 and Copenhagen 39; war service 39-45; special asst. to European Dir. U.N.R.R.A. 45; Sec.-Gen. Emergency Economic Cttee. for Europe 46; Exec. Sec. First Session Preparatory Cttee. for Int. Trade Organisation, London 46, Second Session, Geneva 47; Exec. Sec. U.N. Conf. on Trade and Employment, Havana 47-48; Exec. Sec. G.A.T.T. 48-.
Publs. numerous articles on legal affairs and int. trade.
Home: 4 route de Ferney, Geneva; Office: G.A.T.T., Villa Le Bocage, Palais des Nations, Geneva, Switzerland.

Wyn Harris, *see* Harris, Sir Percy Wyn.

Wynn-Parry, The Hon. Sir Henry, Kt., M.A., B.C.L.; British judge; b. 99; ed. Rugby School and New Coll., Oxford.
Called to the Bar by Lincoln's Inn 22; appointed King's Counsel 36; Bencher of Lincoln's Inn 41; Judge of Chancery Div. of High Court 46-60; Chair. Cttee. of Enquiry under British Nationality Act 48; Chair. Hertford Quarter Sessions 50; Chair. Lord Chancellor's Cttee. on Private Int. Law 52, Home Office Cttee. on Pay and Conditions of Prison Service 57.
Hatching Green Lodge, Harpenden, Herts., England.

Wyszynski, H.E. Cardinal Stefan, DR.JUR.; Polish ecclesiastic; b. 01; ed. Univ. of Lublin.
Ordained Priest 24; Prof. of Sociology and Canon Law, Higher Seminary Włocławek 30-39; Rector of the Seminary and Canon of the Cathedral Assembly of Canons in Włocławek 45; Bishop of Lublin 46; Arch-

bishop of Gniezno and Warsaw and Primate of Poland Nov. 48-; Cardinal 53; imprisoned 53-56.
Publs. *Główne typy akcji Katolickiej zá granicą* 31, *Dzieło Ks. Kard. Ferreri. Ideały i prace społeczno-apostolskie* 37, *Przemiany moralno-religijne pod wpływem bezrobocia* 37, *Stanowisko i zadanie duszpasterstwa wobec współczesnych ruchów społecznych* 38, *Stolica Apostolska a świat powojenny*, *Duch pracy ludzkiej* 46.
Ul. Miodowa 17, Warsaw, Poland.

X

Xanthopoulos-Palamas, Christian; Greek diplomatist; b. 02; ed. Athens Univ.
Entered Greek Foreign Service 29; served in Balkan countries, Rome and Paris; mem. Greek del. to Paris Peace Conf. 46; del. to Council of Europe; mem. of dels. to 3rd, 6th and 7th sessions of U.N. Gen. Assembly; Head of Dept. of Economic Affairs at Ministry for Foreign Affairs until 54; Perm. Rep. to U.N. 54-; awarded national Orders by Italy, Germany and Yugoslavia; Commdr. Légion d'Honneur; Commdr., Ordre du Phénix; Greek Mil. Medal.
Hotel Sherry-Netherland, 5th Avenue and 59th Street, New York 22, N.Y., U.S.A.

Y

Ya'acob, Tunku, P.M.N., C.M.G., M.A., LL.D.; Malayan diplomat; b. 99; ed. Malay Coll., Kuala Kangsar, Queens' Coll., Cambridge, and Imperial Coll. of Agriculture, Trinidad.
Entered Dept. of Agriculture, Kedah State 30, Dir. 46; mem. Kedah State Legislature 31-49; former Deputy Dir. Fed. Dept. of Agriculture; Keeper of the Rulers' Seal 50-51; Regent of State of Kedah in Sultan's absence 51; joined Fed. Exec. Council with Portfolio of Agriculture 51-54; Keeper of Rulers' Seal 54; mem. Public Service Appointments and Promotions Board 54, Deputy Chair. 56 and Chair. (reconstituted as Public Services Comm.) 57-; High Commr. for the Fed. of Malaya in the U.K. 58-; awarded Insignia of Panglima Mangku Negara; Hon. LL.D. Univ. of Malaya.
Office of the High Commissioner for the Federation of Malaya, 45 Portland Place, London, W.1, England.

Yadin (formerly Sukenik), **Rav-Aloof Yigael,** M.A., PH.D.; Israeli soldier and archæologist; b. 17; ed. Hebrew Univ., Jerusalem.
Chief of Gen. Staff Branch, Hagana H.Q. 47; Chief of Operations, Gen. Staff, Israel Defence Forces 48; Chief of Gen. Staff Branch 49, Chief of Staff 49-52; Archæological Research Fellow, Hebrew Univ. 53-54; Lecturer in Archæology, Hebrew Univ. 55-59, Associate Prof. 59-.
Publs. *The Scroll of the War of the Sons of Light against the Sons of Darkness* 55, *The Dead Sea Scrolls* 56, *The Message of the Scrolls* 57, *Hazor I: The First Season of Excavations*, *Hazor II: Second Season*, etc.
47 Ramban Road, Jerusalem, Israel.

Yafi, Abdullah; Lebanese lawyer and politician; b. 01; ed. Univ. of Paris.
Admitted to Beirut Bar 26; Prime Minister and Minister of Justice 38-39; Minister of Justice and Finance 47; mem. Lebanese del. to Preparatory Conf. for founding League of Arab States 44, to San Francisco Conf. 45; Prime Minister 54 and 56; now in private practice.
Rue Mohammed al-Houth, Beirut, Lebanon.

Yamagiwa, Masamichi, B.A. (ECON.); Japanese banker; b. 01; ed. Tokyo Imperial Univ.
Vice-Minister of Finance 45-46; Pres. Export-Import Bank of Japan 54-56; Gov. Bank of Japan 56-; Alternate Gov. Int. Monetary Fund and Int. Bank 56-.
Bank of Japan, Tokyo, Japan.

Yamasaki, Minoru; American architect; b. 12; ed. Univ. of Washington.
Instructor of Water Colour, New York Univ. 35-36; Designer 35-45; Instructor of Architectural Design, Columbia Univ. 43-45; Chief Architectural Designer for Smith Hirchman & Grylls, Detroit 45-49; Principal, Leinweber, Yamasaki & Hellmuth, Detroit, Mich. and St. Louis, Mo. 49-55; Yamasaki, Leinweber and Assocs. 55-59; Pres. Minoru Yamasaki and Assocs. Birmingham, Mich. 59-; numerous architectural honours, including American Inst. of Architects First Honor Award for McGregor Memorial Community Conference Center, Wayne State Univ., Award of Merit for Benjamin Franklin Junior High School, Wayne, Mich. 59.
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Yameogo, Maurice; African (Voltan) politician.
Président du Conseil (Prime Minister), Volta Republic 58-; mem. Rassemblement Démocratique Africain (RDA).
Présidence de la République, Ouagadougou, Haute-Volta, West Africa.

Yanagita, Seijiro; Japanese airline executive; b. 93; ed. Tokyo Imperial Univ.
Chief, Foreign Exchange Dept., Bank of Japan 39, Dir. 42, Vice-Governor 45; Pres. Japan Air Lines 51-; Dir. Fed. of Economic Orgs., Japan Fed. of Employers; Man. Dir. Japan Council of ICC; mem. Japan-America Asscn., Japan-British Asscn.; Chair. Japan Air Service Asscn.; Pres. Int. Air Transport Asscn.
58 Kamiyama-cho, Shibuya-ku, Tokyo, Japan.

Yanaihara, Tadao, DR.ECON.; Japanese educationist; b. 93; ed. Imperial Univ. of Tokyo.
Asst. Prof., Dept. of Economics, Imperial Univ. of Tokyo 20-23, Prof. 23-53, Emer. 53-, Dir. Inst. of Social Science Univ. of Tokyo 45-47, Dean Faculty of Economics 47-48, Dean Coll. of Gen. Education 48-51, Pres. Univ. of Tokyo (fmr. Imperial Univ.) 51-57; mem. Japan Acad. 49-; Chair. Research Cttee. of Japan Inst. of Pacific Relations 49-.
Publs. In Japanese: *Formosa under Japanese Imperialism* 29, *A Short History of Modern Japan* (ed.) 52; in English: *Pacific Islands under Japanese Mandate* 40, *Catalogue of Adam Smith's Library, now in possession of the University of Tokyo, with notes and explanations* 51.
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Yañez Zavala, General Eduardo; Chilean army officer and politician; b. 04.
Commander of the Cavalry Division; former world riding champion; Minister of Labour 55-57, of Public Works 57-58.
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Yang Chen Ning, PH.D.; Chinese professor; b. 22; ed. Nat. Southwest Associated Univ., Kunming, and Univ. of Chicago.
Instructor, Univ. of Chicago 48-49; mem. Inst. for Advanced Study, Princeton, N.J. 49-55, and Prof. 55-; Visiting Prof. Univ. of Paris 57; Nobel Prize in Physics 57; A. Einstein Award 57.
Publs. include various papers in scientific journals.
Institute for Advanced Study, Princeton, N.J., U.S.A.

Yang Fang-chih; Chinese administrator.
Deputy Dir. of Central Financial and Economic Planning Bureau 51; Asst. Sec.-Gen. of Cttee. of Financial and Economic Affairs 52; Asst. Sec.-Gen. of Govt. Admin. Council 54; Dir. of Bureau of Foreign Experts Admin. 54-.
Bureau of Foreign Experts Administration, Peking, China.

Yang Han-sheng; Chinese writer.
Mem. of Standing Cttee. of Nat. Cttee. and Head of Welfare Dept. of All-China Fed. of Literary and Art Circles 49; mem. Cttee. of Cultural and Educational Affairs 49; mem. of Council of Union of Chinese Writers 53; Sec.-Gen. of All-China Fed. of Literary and Art Circles 53-; Vice-Pres. Asscn. for Cultural Relations with Foreign Countries 54-; mem. of Council of Sino-Indonesian Friendship Asscn. 55; mem. of Council of China Cttee. for Asian Solidarity 56.
Union of Chinese Writers, Peking, China.

Yang Hsiu-feng; Chinese politician; b. 1900; ed. France.
Chair. Shansi-Chahar-Hopeh Border Region Govt.; Chair. Hopeh Provincial People's Govt.; Minister of Education.
Ministry of Education, Peking, China.

Yang Ming-hsien; Chinese administrator.
Vice-Chair. of Shansi-Kansu-Ninghsia Border Region Govt. during Japanese War; on First Nat. Cttee. of C.P.P.C.C. 49-; mem. Central Cttee. of China Democratic League 49-; mem. of North-West Mil. and Admin. Council 49-53; mem. Shensi Provincial People's Govt. Council 50; Chair. Cultural and Educational Cttee. of North-West Mil. and Admin. Council 52; Vice-Chair. North-West Admin. Council 53; mem. Standing Cttee. of First N.P.C. 54; Dir. of *Kwangming Jihpao* (organ of non-Communist political parties in China) Nov. 57-.
Kwangming Jihpao, Peking, China.

Yanshin, Mikhail Mikhailovich; Soviet actor and director; b. 02; ed. Moscow Arts Theatre Studio.
At Moscow Arts Theatre 24-; Art Dir. of the Stanislavsky Theatre, Moscow; People's Artist of the U.S.S.R.; Stalin prizewinner.
Moscow Arts Theatre, Moscow, U.S.S.R.

Yarborough, Ralph Webster, LL.B.; American lawyer; b. 03; ed. Sam Houston State Teachers Coll., Huntsville, Texas, and U.S. Mil. Acad., West Point, N.Y., Univ. of Texas Law School.
Practised law, El Paso, Texas 27-30; Asst. Attorney-Gen. Texas 31-34; Dir. Lower Colorado River Authority 35-36; Lecturer, Univ. of Texas Law School 35; District Judge, Austin 36-41; served in Second World War and Lieut.-Col. 46; U.S. Senator from Texas 57-; mem. and former Pres. Travis Bar Asscn.; mem. El Paso Bar Asscn.; mem. and former Dir. State Bar of Texas; mem. American Bar Asscn., American Law Inst., Texas Board of Examiners 47-51, etc.; Democrat.
Home: 2527 Jarratt Avenue, Austin, Texas; Office: 460 Senate Office Building, Washington 25, D.C., U.S.A.

Yardimci, Celal; Turkish politician; b. 11; ed. Univ. of Istanbul.
Began career as lawyer; elected to Parl. 50; Minister of Education 54-55; Minister of State 53-54 and 56-57; Minister of Education Nov. 57-59, of Justice April-May 60; former Vice-Chair. Grand Nat. Assembly; Democratic Party.
Yassi Ada Island, near Istanbul, Turkey.

Yassein, Mohamed Osman, B.SC.; Sudanese civil servant; b. 15; ed. Gordon Coll. and London School of Economics.
Joined Sudanese Political Service 45; Liaison Officer in Ethiopia 52-53; Gov. Upper Nile Province 54-55; Permanent Under-Sec. of Foreign Affairs 56-; mem. Sudanese Del. to U.N. 56; Del. to Ind. African States Conf., Manrovia 59, to Accra Conf. on Positive Action for Peace and Security in Africa 60; Diplomatic Adviser to del. to negotiation on Nile Waters and Economic and Financial Relations, Cairo 59; Kt. Great Band of Humane Order of African Redemption, Liberia, Grand Officer Order of Menelik II, Order of Yugoslavia Flag II Class.
Publs. *The Sudan Civil Service* 54, *Analysis of the Economic Situation in the Sudan* 58.
Ministry of Foreign Affairs, P.O. Box 873, Khartoum, Sudan.

Yates, Frank, SC.D., F.R.S.; British research scientist. b. 02; ed. Clifton Coll., and St. John's Coll., Cambridge; Research Officer and Mathematical Adviser, Gold Coast Geodetic Survey 27-31; at Rothamsted Experimental Station 31-; Head of Dept. of Statistics 33-, Dep. Dir. 58-; Scientific Adviser to various Mins. 39-; Hon. Wing-Commdr., R.A.F. 43-45; Head of Agricultural Research Statistical Service 47-; mem. U.N. Sub-Comm. on Statistical Sampling 47-51; mem. Governing Body Grassland Research Station 48-; mem. Int. Statistical Institute 47; Chair. Council of British Computer Society 59-.
Publs. *Design and Analysis of Factorial Experiments* 37, *Statistical Tables for Biological, Medical and Agricultural Research* (with R. A. Fisher) 38, *Sampling Methods for Censuses and Surveys* 49.
Rothamsted Experimental Station, Harpenden, Hertfordshire, England.

Ydígoras Fuentes, Gen. Miguel; Guatemalan politician and civil engineer; b. 95; ed. Mil. Acad. of Guatemala, and Guatomala Nat. Univ.
Military Attaché in Washington, Paris; Military Adviser in Peace Confs. delegation in Versailles 19; Dean of Polytechnic School; Gov. of 4 States in Guatemala; Dir. of Public Roads 38-44; Pres. Dels. to 3rd UNRRA Congress, UNESCO Congress, U.N. Preparatory Comm. and U.N. 1st. Session, London 45-46; led repatriation Mission for Guatemalan Displaced Persons in Germany 46-47; mem. Neutral Observer Corps apptd. by Int. Court of Justice to organise referendum in French possessions in India 49; Minister to U.K. 45-50; Candidate for Presidency 50; Minister to Colombia 55, Ambassador 56-58; Pres. of Guatemala 58-; mem. American Society for Geographical Research.
Publs. Map of boundary sections of Guatemala and Mexico, and Map of Roads of Guatemala and El Salvador; also books on military affairs and road construction.
Palacio Presidencial, Guatemala City, Guatemala.

Yeboah-Afari, Hon. Boahene, M.P.; Ghanaian politician; b. 20; ed. Abuakwa State Coll.
Asst. storekeeper, Principal Ghana Secondary School, Dorman Ahenkuro; mem. Parl. for Sunyani East 51-58; Minister of Agriculture 56-57, of Communications 57-58; Ministerial Sec. to Ministry of Housing Jan.-July 56; Regional Commr. for Brong-Ahafo 58-59, Regional Commr. (Special Duties) 59-.
c/o Prime Minister's Office, Accra, Ghana.

Yefimov, Boris Yefimovich; Soviet artist and caricaturist; b. 96.
Worked on newspapers 19-; Stalin prizewinner.
Artists' Union, Moscow, U.S.S.R.

Yeh Chi-chuang; Chinese foreign trade expert; b. 93.
Formerly Head of Political Dept. of 7th Army; later in charge of supplies to Eighth Route Army; mem. of Cttee. for Financial and Economic Affairs 49; fmr. Minister of Foreign Trade; Vice-Chair. of Cttee. for Financial and Economic Affairs 54; Head of Provisional Board of Control of All-China Fed. of Co-operatives 54; Deputy Head of Fifth Office of Govt. Admin. Council 54; mem. of Del. to Bandung Conference 55; Head Trade Del. to Czechoslovakia in 55 and to Egypt in 56.
Ministry of Foreign Trade, Peking, China.

Yeh Chien-ying; Chinese soldier; b. 03; ed. Yunnan Mil. Acad. and studied military science in U.S.S.R. and Germany.
Took part in Northern Expedition 26; taught Whampoa Mil. Acad. 26; joined C.C.P. 26; Chief of Staff of 3rd Regiment of Red Army 31; Pres. Mil. Council of C.C.P. 31; Dir. Nanking Office of Red Army 37; Chief of Staff of Eighth Route Army 45; Mayor of Peking 49; same year Commdr. Kwangtun Mil. Region, mem. People's Govt. Council, Chair. Kwangtung Provincial People's Govt., Mayor of Canton, and Commdr. South China Mil. Region; Vice-Chair. People's Revolutionary Mil. Council 54; Vice-Chair. of Council of Nat. Defence 54; decorated for war service 55; mem. of Central Cttee. of C.C.P. 56.
Council of National Defence, Peking, China.

Yeh, George Kung-Chao, B.A., M.A.; Chinese statesman and diplomatist; b. 04; ed. Amherst Coll., Mass., U.S.A., and Cambridge Univ.
Prof. of English, Nat. Peking Univ. 26-27, Nat. Chinan Univ. 27-29, Tsing Hua Univ. 29-35, Nat. Peking Univ. 35-39; Dir. U.K. Office, Chinese Ministry of Information 42-46; Counsellor and concurrently Dir. of European Affairs Dept., Ministry of Foreign Affairs 46-47; Admin. Vice-Minister of Foreign Affairs 47-49; Ambassador

Extraordinary on Special Mission to Burma 47; Minister of Foreign Affairs (Taiwan) 49-58; Chair. Chinese Del., Seventh, Ninth and later Sessions U.N. Gen. Assembly.
Publs. *Social Forces in English Literature, Introducing China, The Concept of Zen*, etc.
Taipei, Taiwan (Formosa).

Yen Ching-yao (Ching-yueh Yen); Chinese jurist; ed. Chicago (Ph.D.).
Prof. of Criminology, Yenching Univ.; mem. staff of Peking Inst. of Political Science and Law.
Publs. *Crime in Peking, Crime in Relation to Social Change in China*.
Peking Institute of Political Science and Law, Peking, China.

Yeo-Thomas, Forest Frederic Edward; British business representative; b. 01; ed. Collège de Dieppe, Lycée Condorcet, Paris, and Univ. of Paris.
Served in France 17-18, in Polish-Russian War 19-20; Cashier, Cambist Bankers Trust Co. of New York, Bank of Montreal, Paris, Chase Bank, Paris, Sec. and Man. Molyneux and Co., Paris 31-39; served in Royal Air Force 39-46, Secret Agent 42-45; with Molyneux 46-48; compelled to rest owing to war wounds 48-49; rep. in France of Fed. of British Industries 50-; George Cross, Military Cross and Bar; Officier Légion d'Honneur; Croix de Guerre (five citations); Polish Gold Cross for Merit, etc.
Federation of British Industries, 6 rue Halévy, Paris 9e, France.

Yershov, Vladimir Lvovich; Soviet actor; b. 96.
At Moscow Arts Theatre 16-; People's Artist of the U.S.S.R.
Principal roles: Boris Godunov (*Tsar Fyodor Ivanovich* by A. Tolstoy), Satan (*Lower Depths* by Gorky).
Moscow Arts Theatre, Moscow, U.S.S.R.

Yerxa, Fendall W.; American journalist; b. 14; ed. Hamilton Coll., Clinton, N.Y.
With Minneapolis *Journal, Times-Tribune* and *Morning Tribune* 38-42; served in U.S. Marine Corps (private to capt.) 42-46; with *New York Herald Tribune* 46-55, City Editor 53-55; Exec. Editor Wilmington (Del.) *Morning News* and *Journal Every-Evening* 55-60; Vice-Pres. and Exec. Editor *New York Herald Tribune* 60-.
New York Herald Tribune, New York City, N.Y., U.S.A.

Yircali, Sitki, PH.D.; Turkish lawyer and politician; b. 08; ed. Istanbul and Paris Univs.
Democratic Party Deputy for Balikesir 50-60; Minister of Customs and Monopolies 51-53, Minister for Industrial Development 53-54; Minister for Economy and Commerce 54-55; Minister of Press, Broadcasting and Tourism 57-May 58, of Industry May-August 58; detained May 60-.
Yassi Ada Island, near Istanbul, Turkey.

Ylppö, Arvo Henrik, M.D.; Finnish university professor; b. 87; ed. Univ. of Helsinki.
Resident and later Chief Resident Kaiserin Augusta Viktoria Haus, Berlin 12-20; Assoc. Prof. of Pediatrics, Univ. of Helsinki 21, Prof. 25-; Dir. Children's Univ. Hospital 25-27; Physician-in-Chief Children's Castle Hospital 20-; Chair. Univ. Hospital (Gen. Hospital); Deutsche Gesellschaft für Kinderheilkunde, Italian, American, Russian and Finnish Pediatric Societies; mem. Soc. de Pédiatrie de Paris, British Pædiatric Asscn., Sociedad Cubana de Pediatria, Schweizerische Gesellschaft für Pediatrie; Dr. h.c. (Königsberg Univ. 34 and Justus-Liebig-Hochschule, Giessen 56); author of many scientific works.
Stenbäckinkatu 22, Helsinki, Finland.

York, Archbishop of (*see* Ramsey, Rt. Rev. Arthur Michael).

York, Herbert Frank, A.B., M.S., PH.D.; American physicist; b. 21; ed. Rochester and California Univs.
Joined staff of California Univ. Radiation Laboratory 43; attached to Y-12 Plant, Oak Ridge, Tenn. 44-45; California Univ. Graduate School 45-49; undertook, with Dr. Hugh Bradner, design and execution of major experiment in "Operation Greenhouse" (Eniwetok) 50; Asst. Prof. of Physics California Univ. 51; headed programme, Livermore weapon development laboratory 52-54, Dir. 54-58; Assoc. Dir. California Univ. Radiation Laboratory 54-58; Dir. of Research, Advanced Research Projects Division, Inst. for Defense Analyses, Chief Scientist, Dept. of Defense Advanced Research Projects Agency 58; Dir. Defense Research and Engineering, Dept. of Defense 58-; fmr. mem. Army and Air Force Scientific Advisory Boards, President's Science Advisory Cttee.
Publs. Numerous papers (some in collaboration) in *Physical Review* of American Physical Society.
Department of Defense, Washington 25, D.C.; and 606 West Taylor Run Parkway, Alexandria, Va., U.S.A.

Yost, Charles Woodruff, A.B.; American diplomatist; b. 07; ed. Princeton Univ. and Ecole des Hautes Etudes Internationales, Paris.
Entered foreign service 30; served Alexandria 30-32, Warsaw 32-33; free-lance journalism 33-35; served Dept. of State 35-45; Asst. to Sec. of State, San Francisco Conf. on U.N. 45; Sec.-Gen. to U.N. Del. to Berlin Conf. 45; served Bangkok 45-46; Political Adviser to U.S. Del. to U.N. Gen. Assembly 46; served Prague 47, Vienna 47-49; Dir. Office of Eastern European Affairs, Dept. of State 49-50; Minister in Athens 50-53; Deputy High Commr. for Austria 53-54; Minister to Laos 54-55, Ambassador 55-56; Minister in Paris 56-58; Ambassador to Syria Jan.-Mar. 58 (terminated by creation of United Arab Republic); Ambassador to Morocco 58-.
American Embassy, Rabat, Morocco.

Yost, Don Merlin Lee, B.S., PH.D.; American inorganic chemist and teacher; b. 93; ed. Univ. of Calif., Univ. of Utah, and Calif. Inst. of Technology.
Du Pont Fellow, Calif. Inst. of Technology 24; Fellow Int. Educ. Board, Univs. of Uppsala, Sweden, and Berlin 28-29; Lieut.-Commdr. U.S.N.R. 36, retd. 40; now Prof. of Inorganic Chemistry, Calif. Inst. of Technology; A. D. Little Visiting Prof. of Chemistry, Mass. Inst. Technology; Fellow American Physical Society; mem. National Acad. of Sciences, American Acad. of Arts and Sciences; Presidential Certificate of Merit 48.
Publs. *Systematic Inorganic Chemistry* (with H. Russell, Jnr.) 44, *The Rare Earth Elements and their Compounds* (with H. Russell, Jnr. and C. S. Garner) 47.
California Institute of Technology, Pasadena, Calif., U.S.A.

Young, Andrew John, M.A.; British ecclesiastic and poet; b. 85; ed. Edinburgh Univ.
Canon of Chichester Cathedral; Queen's Gold Medal for Poetry; Hon. LL.D.
Publs. *Collected Poems* 36, *Speak to the Earth* 40, *Prospect of Flowers* 45, *Collected Poems* 48, *Retrospect of Flowers* 50, *Prospect of Britain* 56, *Out of the World and Back* 59.
Park Lodge, Yapton, Arundel, Sussex, England.

Young, Col. Arthur Edwin, C.M.G.; British police officer; b. 07; ed. Portsmouth Grammar School.
Served Portsmouth City Police 24; Chief Constable of Leamington 38; Senior Asst. Chief Constable of Birmingham 41; Chief Constable of Hertfordshire 45; Asst. Commr. Metropolitan Police 47; Commr. of Police, City of London 50-; Dir. of Public Safety, Allied Control Comm., Italy 43-45; Hon. Commr. of Police, New York; mem. Board of Govs. of the Police College; adviser on re-organisation Gold Coast Police 51; Commr. of Malaya Police (seconded) 52, of Kenya Police 54; Officer (Brother) Order of St. John of Jerusalem; Chair. of Council and Nat. Cttee. B.-P. Scout Guild; Chair. Council Police Athletic Asscn.; mem. Advisory Council

Nat. Police Fund, Chair. Education Cttee.; mem. London and Home Counties Traffic Advisory Cttee.; Commdr. Order of Orange Nassau, Royal Order of Dannebrog, Military Order of Christ (Portugal), Order of Al Rafidain (Iraq), of Merit (Italy); Grand Cross Order of Merit (Germany); Order of Homayoun (Iran).
26 Old Jewry, London, E.C.2, England.

Young, Clarence Marshall, LL.B.; American executive; b. 89; ed. Drake Univ. and Yale Univ.
Admitted to Iowa Bar 10; began practice at Des Moines; served U.S. Air Force 17-19; Exec. Sec. Municipal Research Bureau, Des Moines 22-25; Dir. of Aeronautics, U.S. Dept. of Commerce 26-29; Asst. Sec. of Commerce for Aeronautics 29-33; Man. Transpacific Div., Pan-American Airways 34-45; mem. Civil Aeronautics Board 46-47; Gen. Man. Dept. of Airports, City of Los Angeles 48-49; Exec. Vice-Pres. Pacific-Alaska Div., Pan-American World Airways 50-57; Vice-Pres. Pan-American World Airways 57-59; Col., U.S. Air Force Res. (retd.); Assoc. Fellow Inst. of Aeronautical Science and Royal Aeronautical Society of London; Commdr. Order of the Crown (Italy); Republican.
172 Elena Avenue, Atherton, Calif., U.S.A.

Young, E. Gordon, B.A., M.SC., PH.D., F.R.S.C., F.C.I.C.; Canadian university professor; b. 97; ed. McGill, Chicago and Cambridge Univs.
Demonstrator in Chemistry, McGill Univ. 17-19; Ramsay Memorial Fellow for Canada 19-21; Assoc. Prof. of Biochemistry, Univ. of W. Ontario 21-24; Prof. of Biochemistry, Dalhousie Univ. 24-50; Dir. Atlantic Regional Laboratory of Nat. Research Council of Canada 50-; Pres. Chemical Inst. of Canada; Hon. D.Sc.
Atlantic Regional Laboratory, Halifax, N.S., Canada.

Young, Frank George, M.A., D.SC., PH.D., F.R.I.C., F.R.S.; British university professor; b. 08; ed. Alleyn's School and Univ. Coll. London.
Bayliss-Starling Scholar, Sharpey Scholar, and Schafer Prizeman in Physiology, Univ. Coll., London 29-32; Beit Memorial Fellow at Univ. Coll., London, Univ. of Aberdeen and Univ. of Toronto 32-36; mem. of scientific staff, Medical Research Council, Nat. Inst. for Medical Research 36-42; William Julius Mickle Fellow, Univ. of London 40; Prof. of Biochemistry, St. Thomas's Hospital Medical School, Univ. of London 42-45; at Univ. Coll., Univ. of London 45-49; Sir William Dunn Prof. of Biochemistry, Univ. of Cambridge 49-; mem. Medical Research Council 50-54; Consultant U.S. Army Medical Centre 49-; Fellow of Trinity Hall, Cambridge; Fellow, Univ. Coll., London; Chair. Editorial Board *Biochemical Journal* 42-46.
11 Bentley Road, Cambridge, England.

Young, George Sterling, M.S.; American business executive; b. 99; ed. U.S. Naval Acad. and Columbia Univ.
Engineer, Columbia Engineering and Management Corpn. 30-36; Vice-Pres. and Gen. Man. Mich. Gas Transmission Corpn. Detroit 36-41; Vice-Pres. (Transmission) Columbia Engineering Corpn., New York City 42-45, Dir. Vice-Pres. (Operations) 45-51, name changed to Columbia Gas System Service Corpn. 51, Pres. 51, Chief Exec. Officer 56-; Dir. Columbia Gas & Electric Corpn. 46, mem. Exec. Cttee. 47, firm name changed to Columbia Gas System Service Corpn. 48, Exec. Vice-Pres. 49, Pres. 51, Chief Exec. Officer 56; official of numerous other companies.
Office: 120 E. 41st Street, New York City 17, N.Y., U.S.A.

Young, Sir James Reid, Kt., C.A., F.C.I.S.; British chartered accountant; b. 88; ed. Paisley Grammar School and Glasgow Univ.
Dir. The British Steamship Investment Trust Ltd., Second British Steamship Trust Ltd., Metropolitan-Cammell Carriage & Wagon Co. Ltd., The Iron Trades Employers' Insurance Asscn. Ltd., S. Smith & Sons (England) Ltd., Fescol Ltd., Int. Combustion (Holdings) Ltd., Pinchin Johnson & Associates Ltd., Birmingham Small Arms Co. Ltd.
65 Eaton Square, London, S.W.1, England.

Young, John Zachary, M.A., F.R.S.; British professor; b. 07; ed. Marlborough Coll. and Magdalen Coll., Oxford. Fellow, Magdalen Coll., Oxford 31-45; Univ. Demonstrator in Zoology and Comparative Anatomy, Oxford 33-45; Prof. of Anatomy, Univ. Coll., London 45-; Rockefeller Fellow 36; B.B.C. Reith Lecturer 50; Chair. Zoology Section, Dublin Meeting British Asscn. for Advancement of Science 57; Foreign hon. mem. American Acad. of Arts and Sciences 57; Hon. D.Sc. (Bristol Univ.) 56.
Publs. *The Life of Vertebrates* 50, *Doubt and Certainty in Science* 51, *The Life of Mammals* 57.
24 Park Village East, Regent's Park, London, N.W.1.

Young, Milton R.; American politician; b. 97; ed. Graceland Coll., Iowa.
North Dakota State Rep. 33-34, State Senator 35-45; U.S. Senator from North Dakota 45-; Republican.
La Moure, North Dakota, U.S.A.

Young, Stark, M.A.; American writer; b. 81; ed. Mississippi and Columbia Univs.
Associate Prof. of English Univ. of Texas 06-15; Prof. Amherst Coll. 15-21; Drama Critic *New York Times* 24-25; mem. Editorial Board *The New Republic* 25-47; Westinghouse Lecturer in Italy; Commdr. Order of the Crown (Italy).
Publs. *The Flower in Drama* 24, *The Three Fountains*, *Heaven Trees* 26, *Glamour* 27, *The Colonnade* 27, *The Torches Flare* 27, trans. of Machiavelli's *La Mandragola* 28, *River House* 28, *The Street of the Islands* 30, *So Red the Rose* 34, *Feliciana* 35, *Southern Treasury of Life and Literature* (anthology) 37, trans. of Chekhov's *The Sea Gull* 38, *The Cherry Orchard*, *The Three Sisters* 40, *Uncle Vanya* 56, *Immortal Shadows* (a volume of dramatic reviews) 49, *The Pavilion, of People and Times Remembered, of Stories and Places* (memoirs) 51, *The Flower in Drama and Glamour* 56, *Best Plays by Chekhov* 56.
320 East 57th Street, New York City, U.S.A.

Young, Stephen M., LL.B.; American politician; b. 89; ed. Kenyon Coll. and Western Reserve Univ.
Army service in both World Wars; Allied Military Gov., Reggio Province, Italy 45; fmr. mem. Ohio Gen. Assembly, Chief Criminal Prosecuting Counsel, Cuyahoga County, mem. Ohio Comm. on Unemployment Insurance, Special Counsel to Attorney Gen. of Ohio; Congressman-at-large seventy-third, seventy-fourth, seventy-seventh and eighty-first Congresses; U.S. Senator from Ohio 58-; Order of Crown of Italy, Bronze Star, etc.; Hon. Master of Civil Law, Kenyon Coll.; Democrat.
Senate Office Building, Washington 25, D.C., U.S.A.

Young, Wilfred B., B.S.A., M.S.; American agriculturist; b. 03; ed. Purdue Univ. and Univ. of Illinois.
Asst. to cattle buyer, Thomas E. Wilson Co., Chicago, Ill. 25; Fieldman, Bureau of Plant Industries, U.S. Dept. of Agric. 25; Salesman, Farm Service, Fairbanks-Morse Co., Chicago, Ill. 26; Asst. animal husbandman, Univ. of Ill. 27-30; Asst. Prof. and extension animal husbandman, Univ. of Connecticut 31-38; Assoc. Prof. 38-41; Dir. Ratcliffe-Hicks School of Agric. and Agric. Short Courses 41-46; Asst. to Dean, Coll. of Agric. 43-44, Acting Dean 44-45, Dean 45-; Director of Storrs Agric. Experiment Stn. and Dir. of Extension Service in Agric. and Home Econs., Univ. of Connecticut 45-, Prof. of Animal Husbandry 51-; Hon. D.Agr.
College of Agriculture, University of Connecticut, Storrs, Conn., U.S.A.

Youngdahl, Luther Wallace, B.A., LL.B.; American governor and attorney-at-law; b. 96; ed. Gustavus Adolphus Coll., St. Peter, and Minnesota Coll. of Law.
Admitted to Bar 21; Asst. Minneapolis City Attorney 21-23; Partner of Judge M. C. Tifft in Law Practice 23-30; apptd. municipal Judge 30, elected district Judge 36; elected Assoc. Justice, Minnesota Supreme Court 42; Gov. of Minnesota 46-51; Judge U.S. District Court for D.C. Oct. 51-; served on faculty of Minneapolis-Minnesota Coll. of Law; Grand Cross, Order of North Star (Sweden); fourteen Hon. LL.D. degrees; 1st Lieut. during First World War.
3636 16th Street, N.W., Washington, D.C, U.S.A.

Younger, The Rt. Hon. Kenneth Gilmour; British politician; b. 08; ed. Winchester Coll. and New Coll., Oxford.
Called to the Bar, Inner Temple 32; army service in Second World War; Labour M.P. for Grimsby 45-59; Parl. Under-Sec. Home Office 47-50; Minister of State for Foreign Affairs 50-51; Joint Vice-Chair. Royal Inst. of Int. Affairs 53-55, 58-59, Dir.-Gen. 59-.
Publs. *Fabian International Essays* 57 (Joint Editor), *The Public Service in the New States* 59.
3 Clareville Grove, London, S.W.7, England.

Younis, Mahmoud; Egyptian engineer; b. 12; ed. Royal Coll. of Engineers, Cairo Univ. and Staff Officers' Coll.
Engineer with Mechanical and Electrical Dept., Ministry of Public Works, Cairo 37; army engineer 37; with Mil. Operations Directorate 43; Lecturer, Staff Officers' Coll. 44 and 47; Dir. Technical Affairs Office, G.H.Q. 52; mem. Permanent Board for Development of Nat. Production 53; Man. Dir. and Chair. Gen. Petroleum Authority 54; Counsellor, Ministry of Commerce and Industry and Mineral Wealth; Man. Dir. and Deputy Chair. Suez Canal Authority 56, Chair. 57-; Pres. Engineers' Syndicate (now of U.A.R.) 54-; Dir. and Chair. two oil companies; Republic Medal (Class III), Mil. Service Medal (Class I), Mil. Star, Liberation Medal, etc.
Suez Canal Authority, 4 and 6 Sharia Lazoghli, Garden City, Cairo, Egypt.

Yousof, bin Ishak; Singapore Head of State and former journalist; b. 10.
Joined staff of *Warta Malaya* 32; organised Malay paper *Utusan Melayu* 38, Man. Dir. and Ed. 46-59; Chair. Public Services Comm. July-Dec. 59; Yang di-Pertuan Negara (Head of State of Singapore) 59-.
Office of the Head of State, Singapore.

Yousuf, Lieut.-Gen. Mohammed; Pakistani soldier and diplomatist; b. 08; ed. Prince of Wales's Royal Military Coll. and Royal Military Coll., Sandhurst.
Joined 7th Light Cavalry 29; Brigade Major 42; commanded 18th King Edward's Own Cavalry 47; raised 12th Div. 48; G.O.C. East Pakistan 49; led Military Mission to Iran 51; Chief of Gen. Staff 51; Commdt. Pakistan Armoured Corps 52; retd. from Army 56; High Commr. for Pakistan in Australia and New Zealand 56-59, in Great Britain 59-; Nishani Liaqat (Iran), Légion d'Honneur.
High Commission of Pakistan, 35 Lowndes Square, London, S.W.1, England.

Yü Ping-po, B.A.; Chinese literary historian and man of letters; b. 1900; ed. National Univ. of Peking.
Taught literature at Yenching Univ., later National Univ. of Peking, Tsinghua Univ. and China Univ.; after war at National Univ. of Peking; research fellow Inst. of Literature 53-; Chekiang del. to First N.P.C. 54, Second 58; mem. Asian Solidarity Cttee. 56; mem. Central Cttee. Chiu San Society.
Publs. Many articles and books on *T'zu* poetry, *Shih-ching*, *Hung-lou meng*; collections of poems, critical essays, etc.
Chiu San Society, Peking, China.

Yuan Han-ching; Chinese scientist; b. 05; ed. Tsinghua Univ., Illinois Univ.
Professor at National Central Univ.; Sec.-Gen. Chinese Asscn. for the Dissemination of Scientific and Technical Knowledge 54-56; attended C.P.P.C.C. 54, Vice-Sec.-General 55; on Cttee. of Dept. of Physics, Mathematics and Chemistry, Academia Sinica 55; on Cttee. Chiu-San Society 56.
Academia Sinica, Peking, China.

Yuan Hsiao-tsen; Chinese painter and sculptor; b. 16; ed. Yunnan Univ.
Painter in traditional style, influenced by folk-art and Western technique; mem. of Exec. Cttee. of Chungking Branch of Union of Chinese Artists.
Union of Chinese Artists, Chungking, China.

Yuasa, Hachiro, B.S., M.S., PH.D., D.SC., L.H.D.; Japanese scientist and university professor; ed. Doshisha Acad., Kyoto, Kansas State Agricultural Coll., Univ. of Illinois and Cornell Univ.
Research guest, Univ. of Chicago 20-21; Research Entomologist, Nat. History Survey, Illinois 21-22; Travelling Fellowship from Ministry of Education 22-23 (France, Germany and Italy); Prof. of Entomology, Kyoto Imperial Univ. 24-34; Pres. Doshisha Univ. 35-37 and 47-50; Pres. Int. Christian Univ., Tokyo 51-.
Publs *A Classification of the Larvae of the Tenthredinoidea* (Biological Monogram, Univ. of Illinois) 22, *The Anatomy of the Head and Mouth Parts of Arthoptera and Euplexoptera* (*Journal of Morphology*) 20.
International Christian University, 1500, Osawa, Mitaka-Shi, Tokyo, Japan.

Yugov, Anton; Bulgarian politician; b. 04.
As a youth worked in a tobacco factory, took an active part in the Trade Union and Workers' Movement 22; mem. Bulgarian Communist Party 28-; Party training in Moscow 34-36; elected to Party Politbureau 37; imprisoned 40, escaped 41; took an active part as Party Sec. in the Underground Movement; mem. of Gov. and Minister of the Interior 44-50, of Industry 50; later Deputy Prime Minister, Prime Minister 56-.
Office of the Prime Minister, Sofia, Bulgaria.

Yukawa, Hideki, D.SC.; Japanese physicist; b. 07; ed. Kyoto Univ.
Lecturer, Kyoto Univ. 32, Osaka Univ. 33; Asst. Prof. Osaka Univ. 36; Prof. of Physics, Kyoto Univ. 39- (on leave of absence 48-52); Visiting Prof., Inst. for Advanced Studies, Princeton 48-49; Columbia Univ. 49-53; Imperial Prize, Japan Acad. 40; Order of Decoration of Japan 43; mem. Japan Acad. 46; Foreign Assoc., Nat. Acad. of Sciences, U.S. 49; Nobel Prize for Physics 49; Prof. Emeritus (Osaka Univ.); Dir. Research Inst. for Fundamental Physics, Kyoto Univ. 53-; Hon. Citizen of Kyoto; Hon. Dr. Univ. of Paris.
Yukawa Hall, Kyoto University, Kyoto, Japan.

Z

Zacharias, Jerrold Reinach, B.A., PH.D.; American physicist; b. 05; ed. Columbia Univ.
Teacher, Hunter Coll., New York City 31-40; with Radiation Laboratory, Mass. Inst. of Technology 40-45, Los Alamos Scientific Laboratory 45; Prof. of Physics, Mass. Inst. of Technology 46-, Dir. Nuclear Science Laboratory 46-56; Assoc. Dir. Project Lexington (nuclear-powered flight) 48; Dir. Project Hartwell (undersea warfare) 50; Assoc. Dir. Project Charles 51, Project Lincoln 51-52 (both air defence); Dir. Summer Study on Distant Early Warning Line 52; Technical Dir. Project Lamp Light (continental defence) 54; Chair. Physical Science Study Cttee. 56-; mem. President's Science Advisory Cttee., Nat. Acad. of Sciences; main field of research: electric and magnetic shapes of atomic nuclei, one outgrowth of which has been the invention of the world's most precise atomic clock.
32 Clifton Street, Belmont, Mass., U.S.A.

Zachwatowicz, Jan, DR.TECH.SC.; Polish architect; b. 1900; ed. Warsaw Polytechnic.
Asst. Warsaw Polytechnic 26-30, Adjunct 35-39, Prof. 39; Conservator Gen. of Polish Republic and Dir. Gen. Department of Conservation 45-57; mem. fmr. Polish Acad. of Learning, Polish Acad. of Sciences 52-; State Prize, First Class 51; conservation work includes uncovering and reconstruction of fortified walls of Warsaw Old Town and plans for reconstruction of historical monuments in Warsaw and other Polish cities.
Publs. *Twierdza Zamosc*, (*The Forts of Zamosc*), *Katedra Gnieznienska* (*Gniezno Cathedral*), *Rotunda Mieszka I w Gnieznie* (*The First Mieszko Rotunda in Gniezno*), *Dzieje architektury polskiej* (*History of Polish Architecture*), *Konserwacja zabytkow* (*The Conservation of Monuments*).
Lwowska 7, Warsaw, Poland.

Zadkine, Ossip; French sculptor; b. 90; ed. Ecole des Beaux Arts, Paris.
Served French Army 15-17; first exhibition 20; went to U.S. 37; first one man show 37, subsequent shows in New York, Philadelphia and Chicago; returned to Europe 45; shows in Paris, Brussels and Amsterdam; retrospective exhibition in Darmstadt 53, and in Tokyo 54; exhibitions in Canada and U.S.A. 56; three exhibitions in Cologne; Biennale Prize, Venice 50; Officier Légion d'Honneur and Chevalier Léopold II.
Works include: *Homme Sapieux*, *Orpheus* (Museum of Modern Art, Paris); *Torso* in stone (Amsterdam) *Diana* in elm (Brussels), Statue in stone (Darmstadt) and *Torso* in ebony (New York), relief in aluminium (Dordrecht), two large panels in theatre of Charleroi Palais des Beaux Arts.
100 *bis*, rue d'Assas, Paris 6e, France.

Zafimahova, Norbert; Madagascan politician; b. 13.
Senator from Madagascar; Pres. Assemblée Réprésentative de Madagascar 57-58; Pres. Congress of Madagascan Provincial Assemblies 58; Pres. Provisional Nat. Constituent Legislative Assembly of Madagascar, 58-59; Commdr. Ordre Royal de la Grande Comore, Ordre Int. du Bien Public; Leader Union des Démocrates Sociaux de la Republique Malagache (UDSM).
Union des Démocrates Sociaux de la Republique Malagache, Tananarive, République Malagache (Madagascar); 28 rue Brillat-Savarin, Paris 13e, France.

Zafrulla Khan, Sir Muhammad, K.C.S.I., B.A., LL.B., HON. LL.D. (Cantab); Pakistani politician; b. 93; ed. Govt. Coll., Lahore, and King's Coll., London.
Barrister-at-Law (Lincoln's Inn); Advocate, Sialkot, Punjab 14-16; practised Lahore High Court 16-35; mem. Punjab Legislative Council 26-35; del. Indian Round Table Confs. 30, 31, 32; del. Joint Select Cttee. of Parl. on Indian Reforms 33; Pres. All-India Muslim League 31; mem. Gov.-Gen.'s Exec. Council 35-41; Leader Indian Del. to Assembly of L. of N. 39; Agent to Govt. of India in China 42; Judge Federal Court of India 41-June 47; Constitutional Adviser to H.H. Ruler of Bhopal June-Dec. 47; Leader Pakistan Del. to Annual Session of U.N. Gen. Assembly Sept.-Nov. 47; Minister of Foreign Affairs and Commonwealth Relations, Govt. of Pakistan Dec. 47; Leader Pakistan Del. to U.N. Security Council on India-Pakistan dispute 48-54, and to sessions of U.N. Gen. Assembly 47-54; Leader Pakistan del. to San Francisco Conf. on Japanese Peace Treaty 51; Leader Pakistan Del. to SEATO Conf. Manila 54; Judge at the Int. Court of Justice, The Hague 54-, Vice-Pres. April 58-; Hon. Fellow King's Coll., London; Hon. Bencher Lincoln's Inn.
The International Court of Justice, Netherlands.

Zahedi, Major-Gen. Fazlollah; Iranian officer and politician.
Minister of the Interior, Ala Cabinet Mar.-April 51, Mossadegh Cabinet May-June 51; Senator 50-53; Prime Minister 53-55; Iranian rep. at European Office of U.N., Geneva.
United Nations, Geneva, Switzerland.

Zahir Shah (*see* Mohammed Zahir Shah).

Zajączkowski, Ananiasz, DR. PHIL.; Polish university professor; b. 03; ed. Cracow Univ., Germany, France and Turkey.
Asst. Univ. of Warsaw 32, Lecturer in Turkish 33, Extra. Prof. of Turcology 35, Ord. Prof. of Turkish 45-; mem. Polish Acad. of Sciences, Polish Board of Orientology; Dir. Inst. of Oriental Studies 53-.
Publs. include *Gramatyka porownawcza jezykow tureckich* (Comparative Grammar of the Turkish Languages), trans. of the Koran.
6 Sewerynów, Warsaw, Poland.

Zakharov, Marshal Matvei; Soviet army officer; b. 98.
Commdr. of Soviet forces in German Democratic Republic until 60; Chief of Staff of the Soviet Army 60-.
Ministry of Defence, Moscow, U.S.S.R.

Zakythinos, Denis; Greek historian and university professor; b. 05; ed. Gymnasium of Lixouri, Univs. of Athens and Paris.
Sec. Institut Néo-hellénique, Univ. of Paris 31-32; Dir. Fondation Hellénique, Cité Universitaire de Paris 32-35; Dir. State Gen. Archives 37-46; Prof. of Byzantine History, Univ. of Athens 39-; Minister of Press and Information April-Aug. 45; Prof. of History of Civilisations, High School of Political Sciences, Athens 51-57, Prof. of Modern Greek History 57-; Dir. of review *L'Hellénisme Contemporain* 55-.
Publs. include: *Le Despotat grec de Morée*, Vol. I 32, Vol. II 53, *Le chrysobulle d'Alexis III, empereur de Trébizonde, en faveur des Vénitiens* 32, *La Grèce et les Balkans* 47, *Crise monétaire et Crise économique à Byzance du XIIIe au XVe siècle* 48 (all in French), *The Slavs in Greece: Contributions in the History of Medieval Hellenism* (in Greek) 45, *Byzantium: State and Society, Historical Survey* (in Greek) 51, *The Capture of Constantinople and the Turkish Domination* (Greek and French) 54, *Turkish Domination: an Introduction to*

Modern History of Hellenism (in Greek) 57, *Byzantine Texts* (in Greek) 57.
Odos Asklepiou 6, Athens, Greece.

Zambrowski, Roman; Polish politician; b. 09.
Sec. Communist Youth Union 31-36 and imprisoned several times for political activities; in Soviet Union during Second World War where he became Head of Political-Educational Dept. First Polish Army; mem. Political Bureau, Polish United Workers' Party 45-; mem. Council of State 45-55; Minister of State Control 55-56; Sec. Central Cttee. Polish United Workers' Party 45-54; 56-; mem. of Seym (Parliament) 45-, Vice-Marshał 47-52.
6 Nowy Swiat, Warsaw, Poland.

Zampa, Luigi; Italian film director; b. 05; studied architecture.
Studied cinematography at Centro Sperimentale di Cinematografia; has directed the following films: *Un americano in vacanza* (A Yankee in Rome) 45, *Vivere in pace* (To live in peace) 46, *Onorevole Angelina* (Angelina M.P.) 47, *Anni difficili* (Difficult Years) 48, *Campane a Martello* (Children of Chance) 49, *Signori in Carrozza!* 51, *Processo alla città* 52, *La romana* 54, *L'arte d'arrangiarsi* 55, *Ragazze d'oggi* 55, *La ragazza del Palio* 57, *Ladro lui Ladra lei* 57, *La Ragazza* 58, *Il Magistrato* 59.
Via Monti Parioli 44, Rome, Italy.

Zanotti-Bianco, Umberto, DR. JUR.; Italian philanthropist, writer and archaeologist; b. 89; Turin and Rome Univs.
Founded Nat. Asscn. for the Interest of Southern Italy after the earthquake in Calabria and Messina 10; founded Young Europe and the Review *La Voce dei Popoli* in First World War; founded Società Magna Grecia for archæological researches 20; assisted in Russia during the famine 22; founded the *Collezione Meridionale* (now over 50 vols.) 24; founded the *Archivio Storico per la Calabria e la Lucania* 31; with Paola Zancani Montuoro began excavations of Heraion of Silaris 34; Pres. Italian Red Cross 44-49; Life Senator 52-; Corresp. mem. Accad. dei Lincei; Nat. mem. Società Nazionale de Scienze, Lettere ed Arti, Naples; mem. Acad. degli Agiati, Roverto, etc.
Publs. include *La questione polacca* 16, *Il martirio della Scuola in Calabria* 24, *La Basilicata* 26, *Pagine tratte dall' epistolario di G. Mazzini* (with P. Zancani) 26, *Heraion alla foce del Sele* Vol. I 51, Vol. II 54, *Tra la perduta gente* 59.
Palazzo Taverna, Via Montegiordano 36, Rome, Italy.

Zanuck, Darryl F.; American film producer; b. 02.
Fmrly. with Warner Bros. Pictures Inc., writer, producer and supervisor; Pres. in charge of production Darryl F. Zanuck Productions Inc.
Films include: *Wilson, How Green Was My Valley, This Above All, Grapes of Wrath, The Razor's Edge, Gentleman's Agreement, The Snake Pit, Pinky, All About Eve, David and Bathsheba, Viva Zapata!, The Snows of Kilimanjaro, The Man in the Grey Flannel Suit, Island in the Sun, The Sun also Rises, Roots of Heaven.*
Box 900, Beverly Hills, California, U.S.A.

Zao Wou Ki; Chinese painter; b. 20; ed. Nat. School of Fine Arts, Hangchow.
Prof. of Design, Nat. School of Fine Arts, Hangchow 41-47; left China to live in Paris 48; exhibited in Salon de Mai, Paris 50- and in the capitals of Europe and America; Int. Prize for modern painting, Carnegie Inst., Pittsburgh 55.
Works in many private collections and museums throughout Europe.
c/o Société des Artistes Indépendants, Grand Palais des Champs-Elysées, Cour la Reine, Paris 8e, France.

Zarhy, Alexander; Soviet film producer; b. 08; ed. Leningrad Inst. of Cinema.
Asst. Producer 28, Producer 29; Producer for Mosfilm; Stalin Medal (twice); Honoured Art Worker.
Films include: *The Wind into the Face* 29, *Hot Days* 33, *The Deputy of the Baltic* 39, *The Member of the Government* 39, *His Name is Suhi Bator* 43, *Malahov Kurgan* 44, *In the Name of Life* 47, *Nesterko* 53, *The Height* 57, *The People on the Bridge* 59.
Flat 105, 2 Airoportovskay Street 7/15, Moscow, U.S.S.R.

Zariski, Oscar; American mathematician; b. 99; ed. Univ. of Kiev (Ukraine), and Univ. of Rome.
Fellow Int. Educ. Board 24-26; Johnston Scholar, Johns Hopkins Univ. 27-29, Assoc. 29-32, Assoc. Prof. 32-37, Prof. of Maths. 37-45; Research Prof. of Maths., Univ. of Ill. 46-47; Prof. of Maths. and Tutor in Dept. of Maths., Harvard Univ. 47-; fmr. Ed. *Transactions of the American Mathematical Society*; fmr. Co-operating Ed. of *Annals of Mathematics*; Ed. *Illinois Journal of Mathematics*; Fellow American Asscn. for Advancement of Science; mem. Nat. Acad. of Sciences, American Acad. Arts and Sciences, American Philosophical Society; corresp. mem. Academia Nacional de Ciencias Exactas, Físicas y Naturales de Lima, Acad. Brasileira de Ciencias, Accad. Nazionale dei Lincei; hon. mem. of Sociedade de Matematica de São Paulo, London Mathematical Society; Cole Prize in Algebra 44.
Publs. *Algebraic Surfaces* 35, *Some Results in the Arithmetic Theory of Algebraic Varieties* 38, *The Reduction of the Singularities of an Algebraic Surface* 39, *Local Uniformisation on Algebraic Varieties* 40, *Foundations of a General Theory of Birational Correspondences* 43, *Reduction of the Singularities of Algebraic Three-dimensional Varieties* 44, *Theory and Application of Abstract Holomorphic Functions on an Algebraic Variety* 51, *Complete Linear Systems on Normal Varieties and a Generalisation of a Lemma of Enriques-Severi* 52, *The Problem of Minimal Models in the Theory of Algebraic Surfaces* 58, *Commutative Algebra* (2 vols.) (with P. Samuel) 58.
Department of Mathematics, Harvard University, Cambridge 38, Mass., U.S.A.

Zarroug, Sayed Mubarek; Sudanese lawyer and politician; b. 16; ed. Gordon Coll., Khartoum.
Served Sudan Railways 34-39, then took law diploma and began practice; fmr. exec. mem. of both Ashigga Party and Graduates Congress; fmr. Chair. Omdurman Municipal Council; exec. mem. Nat. Unionist Party; Mem. House of Reps. for Graduates' Constituency 54-58; Minister of Communications 54-56, of External Affairs and Justice 56-58; Leader, House of Representatives 54-58.
Khartoum, Sudan.

Zavadsky, Yuri Alexandrovich; Soviet theatrical producer; b. 94.
At Vakhtangov Theatre 15, Moscow Arts Theatre 24-36; Artistic Dir. of the Red Army Theatre 32-35; Dir. of the Mossoviet Theatre 40; Prof. Moscow State Theatrical Inst.; Pres. theatrical section of Union of Soviet Socs. for friendship and cultural relations with foreign countries; People's Artist of the U.S.S.R., Stalin prize-winner; awarded Order of Lenin (twice), Order of the Red Banner of Labour.
Ul. Gorki 15, kv. 107, Moscow K-9, U.S.S.R.

Zavala, Silvio, D. en D.; Mexican historian; b. 09; ed. Univ. of the South-East, Nat. Univ. of Mexico and Central Univ. of Madrid.
Centre of Historical Studies, Madrid 33-36; Sec. Nat. Museum of Mexico 37-38; founder and dir. *Revista de Historia de América* (review of Pan-American Inst. of Geography and History) 38-; Pres. Historical Comm. of Pan-American Inst. of Geography and History 46-; mem. Colegio de México 40; life mem. El Colegio Nacional 47; Visiting Prof. Univ. of Puerto Rico 45,

Univ. of Havana 46; Prof. of History of Social Insts. of America, Nat. Univ. of Mexico; Visiting Prof. Mexico City Coll.; Prof. Smith Coll., Mexico; Dir. Nat. Museum of History, Chapultepec 46-54; Chief, Section of Education, Science and Culture of U.N. 47; Visiting Lecturer Harvard 53, Visiting Prof. Washington (Seattle) and Ghent 56; mem. Exec. Council, Int. Cttee. for Historical Sciences; mem. Nat. Acad. of History and Geography, Mexican Acad. of History; corresp. mem. numerous Acads. of History, etc.; hon. mem. Historical Assen. England 56; Prof. h.c. Colegio de San Nicolás, Morelia, Inst. of Latin American Studies, Univ. of Texas; Hon. D.Litt., Columbia Univ. 54, Ghent Univ. 57.
Publs. Many works on the Spanish colonisation of America, Latin American history, etc.
El Colegio Nacional, Luis González Obregón 23, Mexico City, Mexico.

Zawadzki, Aleksander; Polish politician; b. 99.
Worked as a Miner; mem. Central Cttee. Communist Union of Youth 23-25; imprisoned for political activities 25, 36; took part in defence of Stalingrad; an organiser of Union of Polish Patriots and Polish Army in the U.S.S.R.; Head of Polish Partisan staff; Dep. C.-in-C. of Polish Army; mem. Central Cttee. and Political Bureau of Central Cttee. of Polish Worker's Party 45; Plenipotentiary of Polish Govt. in Silesia and Gov. 45-48; mem. of Political Bureau and Central Cttee. of Polish United Worker's Party 48-; Chair. of Central Council of Trade Unions; Vice-Pres. of Council of Ministers 51-52; Chair., Council of State.
6 Wiejska, Warsaw, Poland.

Zawieyski, Jerzy; Polish dramatist, novelist and politician; b. 02.
Deputy to Seym (Parl.); mem. Council of State.
Publs. Plays: *Powrót Przeleckiego* (*The Return of Przeltecki*), *Rozdroze milošči* (*Crossroads of Love*), *Ocalenie Jakuba* (*The Salvation of Jakob*), *Maz doskonaly* (*The Perfect Husband*), *Socrates*; Novels: *Droga do domu* (*The Road Home*), *Noc Huberta* (*Hubert's Night*).
Krakowskie Przedmieście 87/89, Warsaw, Poland.

Zbinden, Hans, DR. PHIL.; Swiss writer, lecturer, and editor; b. 93; ed. Univs. of Berne and Zürich.
Editor of Iris Art Books Berne 34-59; Head of Swiss Lecture Service for international exchanges; fmr. Pres. Bernese Authors' Assen.; mem. Swiss Nat. UNESCO Comm.; corresp. mem. Deutsche Akad. für Sprache und Dichtung and of Deutsche Gesellschaft für Soziologie; Pres. Swiss Authors' Assen.; Prof. in Cultural Sociology, Univ. of Berne; Sec. Goethe-Stiftung für Kunst und Wissenschaft.
Publs. *Die politischen Ideen des Vincenzo Gioberti* 19, *Zur geistigen Lage Amerikas* 31, *Technik und Geisteskultur* 33, *Der Kampf um den Frieden* 34, *Geist und Wirtschaft* 35, *Die Moralkrise des Abendlandes* 41, *Geistige Aufgaben unseres Landes* 42, *Der Schriftsteller in unserer Zeit* 43, *Albert Anker, Mensch und Werk* 44, *Der Flüchtling und die Humanität* 45, *Um Deutschlands Zukunft* 46, *Von der innern Freiheit* 48, *Gefahren der modernen Demokratie* 48, *Welt im Zwielicht* (essays) 51, *Giovanni Segantini* 51, *Jugend und Staat* 52, *Das Spiel um den Spoel* 52, *Vermassung und Demokratie* 53, *Schulnot und Bildungskrise* 53, *Vom Buchklima unserer Zeit* 53, *Von der Axt zum Atomwerk* (essays) 54, *Schulnoete der Gegenwart* 55, *Ueber Not und Glück des Alters* 58, *Die Automation als menschliches Problem* 58, *Der bedrohte Mensch* (lectures and essays) 59; ed. and translated: Benjamin Constant *Über die Gewalt* 42, A. de Tocqueville *In der nordamerikanischen Wildnis* 54 and *Über die Demokratie in Amerika* 59.
Alleeweg 13, Berne, Switzerland.

Zea Aguilar, Leopoldo, PH.D.; Mexican university professor and writer; b. 12.
Editor review *Tierra Nueva* 40; Prof. Escuela Nacional Preparatoria 42-47; Prof. Escuela Normal de Maestros 44-45; Prof., Faculty of Philosophy and Letters, Nat. Univ. of Mexico 44; mem. El Colegio de Mexico 40; Pres., Cttee. for the History of Ideas, Panamerican Inst. of Geography and History; del. various int. philosophical confs.; Chief of Dept. of Univ. Studies, Secretariat of Public Education 53-54; research work, Univ. of Mexico 54-; mem. Société Europeénne de Culture 53-.
Publs. *El Positivismo en México* 43, *Apogeo y Decadencia del Positivismo en México* 44, *Ensayos sobre Filosofía en la Historia* 48, *Dos Etapas del Pensamiento en Hispanoamérica* 49, *La Filosofía como Compromiso* 52, *América como Conciencia* 52, *Conciencia y posibilidad del Mexicano* 52, *El Occidente y la Conciencia de México* 53, *La Conciencia del Hombre en la Filosofía* 52, *America en la conciencia de Europa* 55, *La Filosofia en Mexico* 55, *Esquema para una Historia de las ideos en America* 56, *Del Liberalismo a la Revolucion en la Educacion Mexicana* 56, *America en la Historia* 57.
Ciudad Universitaria, Torre de Humanidades, Mexico, D.F., Mexico.

Zechmeister, László, D.ING.; Hungarian-born American organic chemist; b. 89; ed. Zürich Polytechnic.
Asst. to Prof. Willstätter, Zürich 10-12; Chief Asst Kaiser Wilhelm Inst. Chemistry 12-14; War service 14-18; Prisoner of War in Russia 15-17; Industrial Research in Hungary 20-21; research work in Prof. Bjerrum's laboratory, Copenhagen, 21-23; Prof. of Chemistry, Univ. of Pécs Medical School 23-40; Prof. Organic Chemistry, Calif. Inst. of Technology 40-59; Prof. Emer. 59-; hon. mem. Hungarian Acad. of Science and awarded its Grand Prix 37; mem. Royal Danish Acad. of Science; awarded Pasteur Medal and Claude Bernard Medal, Paris; Ed. *Fortschritte der Chemie organischer Naturstoffe*.
Publs. *Organic Chemistry* (2 vols.) 30, 32, *Carotinoide* 34, *Principles and Practice of Chromatography* (with Dr. Cholnoky) 3rd edn. 50, *Progress in Chromatography* 50, and about 250 research papers.
California Institute of Technology, Pasadena, Calif., U.S.A.

Zeeland, Paul van, M.A., PH.D.; Belgian statesman; b. 93; ed. Louvain and Princeton Univs.
Prime Minister of Belgium 35-37; fmr. Pres. Assembly, L.N.; Pres. Belgian Comm. for Study of Post-war Problems; Dir. Inst. of Economic Sciences, Univ. of Louvain; Vice-Gov. Banque Nat. de Belgique; Deputy Dir. Bank for Int. Settlements; Belgian Repatriation Commr. (rank of Ambassador); Pres. Co-ordinating Foundation for Refugees; Pres. European League for Economic Co-operation, etc.; Minister for Foreign Affairs and Minister of State 49-54; mem. American Philosophical Society, Acad. Méditerranéenne, and Inst. de France; decorations include Croix de Guerre with palm, Grand Croix de la Légion d'Honneur (France), Medal of Freedom with bronze palm (U.S.), Grand Cross Order of Vasa (Sweden), Grand Cross Order of White Eagle (Poland), Grand Cross Order of St. Olav (Norway), etc.; Hon. D.Sc. (Louvain), Hon. LL.D., D.C.H.L. (Princeton), Hon. D.L.C. (Brown), Hon. D.C.L. (Wesleyan), Dr. h.c. (Costa Rica).
Publs. *La Réforme Bancaire aux Etats-Unis d'Amérique de 1913 à 1921* 22, *Réflexions sur le plan Quinquennal* 31, *Regards sur l' Europe 1932* 33, *Economics or Politics?* 39.
La Maison Flamande, 7 avenue Charles Albert Boitsfort; Château de la Houssière, Braine-le-Comte, Belgium; and: Falconstone Farm, Lebanon, N.J., U.S.A.

Zeffirelli, Franco; Italian theatrical producer and designer; b. 23; ed. Liceo Artistico, Florence, and School of Architecture, Florence.
Designer Univ. Productions Florence; actor Morelli Stoppa Company; collaborated with Salvador Dali in sets for *As You Like It* 48; sets for *A Streetcar Named*

Desire, Troilus and Cressida 49; set for *Three Sisters* 51; producer and designer La Scala, Milan 52-; artistic dir. and producer in Italian cinema 47-.
Via Due Macelli 31, Rome, Italy.

Zehnder, Alfred, DR. SC. POL.; Swiss diplomatist; b. 1900; ed. Zürich and Hamburg Univs.
Entered Fed. Political Dept. 25; at Swiss Consulate-Gen., Sofia until 34; Chargé d'Affaires Sofia 34-38; transferred to Ankara 38, Berne 41; Counsellor, Berlin 42-45; Dir. Div. of Political Affairs (with rank of Minister), Fed. Political Dept. 46; Sec.-Gen. Fed. Political Dept., Berne 54-56; Ambassador to U.S.S.R. 57-.
Swiss Embassy, Moscow, U.S.S.R.

Zehrer, Hans; German journalist; b. 99; ed. Berlin Univ.
Formerly Foreign Editor *Vossische Zeitung*, Publisher and Chief Editor *Die Tat, Tägliche Rundschau*, Chief Editor *Sonntagsblatt*; now Chief Editor *Die Welt*, Hamburg.
Publs. *Percy auf Abwegen* 37, *Der Mensch in dieser Welt* 48, *Stille vor dem Sturm* 50.
Office: Die Welt, Kaiser Wilhelm Str. 16, Hamburg 36; Home: Hamburg-Blankensee, Germany.

Zehrfuss, Bernard; French architect; b. 11; ed. Collège Stanislas.
Head, Architecture and Urbanism Services, Tunisia 43-48; mem. Conseil Nat. de la Construction 50-53; Consulting Architect, Ministry of Construction, Chief Architect of Civil Buildings and Nat. Palaces 53-.
Projects: buildings in Tunisia, Algeria and in France including UNESCO Building, Paris, Palais du Centre National des Industries et des Techniques, Paris, Renault factory at Flins.
11 rue Arsène Houssaye, Paris 8e, France.

Zeineddine, Farid; Syrian (U.A.R.) diplomatist; b. 07; ed. American Univ. of Beirut, Univs. of Berlin and Paris.
Lawyer and teacher 33-36; for many years worked for Arab Liberation Movement; Dir. Foreign Political Affairs 37-38; Dir. of Supply, Govt. of Syria 43-44; resumed law practice 44; mem. Syrian Del. to San Francisco Conf. 45, and to Security Council (on evacuation of foreign troops from Syria) 45-46; Sec.-Gen. Ministry of Foreign Affairs 46; Minister to U.S.S.R. 47-51; Permanent Del. to U.N. 51-54, 57-58 and Ambassador to U.S.A. 52-58, concurrently Minister to Mexico; U.A.R. Ambassador to Federal German Republic 58-59; Vice-Minister of Foreign Affairs 59-.
Publs. *Le Régime du Contrôle des Mandats Internationaux* 33, *National Movements for Liberty and Unity in 19th-Century Europe* (in Arabic) 35.
Ministry of Foreign Affairs, Cairo, Egypt, U.A.R.

Zeller, Général d'Armée Henri; French army officer; b. 96; ed. Lycée Victor-Hugo, Besançon, Coll. Stanislas, Paris and École Supérieure de Guerre.
Deputy Chief of Staff 45; Chief of Staff to Gen. de Lattre de Tassigny 46-48; Military Gov., Metz, Commdr. 6th Military Region 48-53; Military Gov. of Paris 53-58; mem. Conseil Supérieur de la Guerre 55-56; Chief of Army General Staff June 58-59; Grand Officier, Légion d'Honneur.
Ministère de la Défense Nationale et des Forces Armées, 14 rue Saint-Dominique, Paris 7e, France.

Zellerbach, James David; American diplomatist and industrialist; b. 92; ed. Univ. of California.
Chair. of Board, Crown Zellerbach Corpn.; Dir. Canadian Bank of Commerce, California Packing Corpn., Wells Fargo Bank; on leave to serve as U.S. Ambassador to Italy 57-; U.S. Employers' Del. I.L.O. and Vice-Chair. Governing Body I.L.O. 45-48; Chief E.C.A. Mission to Italy 48-50; Alternate Del., U.S. Delegation, 8th Gen. Assembly of the U.N. 53; Trustee Cttee. for Economic Development; Pres. San Francisco Opera Asscn.; Gov. San Francisco Symphony Asscn.; mem. Nat. Manpower Council; Star of Italian Solidarity (First Class); Knight Commdr., Italian Order of Merit; Hon LL.D. St. Mary's Coll., and Occidental Coll.
United States Embassy, Rome, Italy; 2790 Broadway, San Francisco, U.S.A.

Zemljak, Joze; Yugoslav diplomatist and politician; b. 08; ed. Univ. of Ljubljana.
Lecturer at State Technical Coll., Ljubljana, before 39; active in progressive youth organisations and later in Communist Party activities; mem. Ljubljana Liberation Front; interned in Italy 42; Head of Propaganda Dept., S.N.O.S. (Slovenian Council of People's Liberation) 44, later Head of S.N.O.S. Education Dept.; mem. Military Del. to Paris 45, thereafter Cultural Attaché, Yugoslav Embassy in Paris; Head of Yugoslav Economic Del. in Trieste 53; Sec. for Foreign Affairs, Dept. of State 55-57; Ambassador to Austria 57-.
The Yugoslav Embassy, Vienna, Austria.

Zermatten, Maurice; Swiss writer; b. 10; ed Desclée de Brouwer, Paris.
Teacher of French literature, Lycée de Sion; contributor to *Gazette de Lausanne*, *Journal de Genève*, etc.; awarded Prix Fondation Schiller 38, Prix Bodmer 40, Prix d'honneur Schiller 46, Grand Prix catholique de littérature, Paris 59; first work published 36.
Publs. *Le Cœur Inutile, Le Chemin difficile, Contes des Hauts-Pays du Rhône, Les Années valaisannes de Rilke, Les Chapelles Valaisannes, La Colère de Dieu, Le Sang des Morts, Christine, Le Pain Noir, L'Esprit des Tempêtes, Connaissance de Ramuz, Traversée d'un Paradis, Les Mains Pures, Isabelle de Chevron, La Montagne sans Etoiles, Le Lierre et le Figuier, La Fontaine d'Aréthuse, Un Lys de Savoie*, etc.
Gravelone, Sion, Valais, Switzerland.

Zetterberg, Herman; Swedish judge, legal expert and politician; b. 04; ed. Uppsala Univ.
Justice, Svea Court 30-42; official with Ministry of Justice 36-43; Law Drafting Cttee. 44-45; Legal adviser to Population Comm. 35-37, and to Cttees. on Family Allowances 35-36, Social Housing 36-37, Copyrights 39-43, and Population 41; expert on State Rent Restriction Cttee. 42-45; Minister of Justice 45-57; Master, Stockholm Circuit Appeal Court 57-.
Igølkottsvägen 35, Bromma, Stockholm, Sweden.

Zeuner, Frederick Everard, DR. PHIL., D.SC.; British university professor; b. 05; ed. Univs. of Berlin, Tübingen, Breslau and London.
Asst. Inst. of Geology and Palaeontology, Breslau Univ. 25; Lecturer in Geology and Palaeontology 30; Head Asst. in Geology and Palaeontology, Univ. of Freiburg i. B. 31; Assoc. British Museum (Natural History) 34; Lecturer in Geochronology, Univ. of London Archæological Inst. 36; Prof. of Environmental Archæology, Univ. of London 46-; Head of Dept. of Geochronology; Pres. Geologische Vereinigung 55; Vice-Pres. Prehistoric Society 60; corresp. mem. Acad. of Sciences, Halle, Mainz, Göttingen; F.S.A., F.G.S., F.Z.S.
Publs. *Diluvialstratigraphie und Diluvialtektonik* 28, *Insektenfauna des Böttinger Marmors* 31, *Fossil Orthoptera Ensifera* 39, *The Pleistocene Period* 45, 58, *Dating the Past* 46, 58, *Geocronologia* 56, *El Periodo Pleistoceno* 59.
London University Institute of Archaeology, 31-34 Gordon Square, London, W.C.1., England.

Zevi, Bruno; Italian architect; b. 18; ed. Graduate School of Design, Harvard Univ. and Faculty of Architecture, Univ. of Rome.
Left Italy for political reasons 39-44; Ed. *Quaderni Italiani* (anti-Fascist magazine smuggled into Italy from U.S.A.) 41-43; Dir. technical magazines of U.S. Information Service in Italy 44-46; co-founder Asscn. for an Organic Architecture in Italy 46; co-Ed. *Metron*, an

architectural magazine 45-55; Prof. History of Modern Architecture, Univ. of Rome 48-52, Prof. History of Architecture, Univ. of Venice 48-; Gen. Sec. Italian Town Planning Inst. 52-; Ed. *L'architettura—cronache e storia* 55-; Vice-Pres. Italian Section Int. Union of Architects; Academician Venice Acad. of Art 57.
Publs. *Towards an Organic Architecture* 45 (English edn. 49), *Saper Vedere l'Architettura* 48 (English edn. *Architecture as Space* 57), *Storia dell'Architettura Moderna* 50, *Architettura e Storiografia* 51, *Poetica dell'Architettura Neoplastica* 53, *Architecture* (in *International Encyclopædia of the Arts*) 58.
Via Nomentana 150, Rome, Italy.

Zharov, Mikhail Ivanovich; Soviet theatre and film actor; b. 99.
Began acting at the front 19; at the Kamerny Theatre, Moscow 32-37, Maly Theatre, Moscow 38-; Stalin prizewinner.
Film roles: Alexandr Menshikov (*Peter I*), Zhigan (*Road to Life*), Dymba (*Maxim's Return*).
Maly Theatre, Moscow, U.S.S.R.

Zhukov, Georgi Alexandrovich; Ukrainian journalist; b. 08; ed. Lomonosov Inst., Moscow.
Correspondent, local papers in Lugansk, Kharkov 27-32; Correspondent, mem. Ed. Board *Komsomolskaya Pravda* 32-46; Correspondent *Pravda* 46-47, Paris Correspondent 47-52, Foreign Ed. 52-57; Chair. U.S.S.R. Council of Ministers' State Cttee. for Cultural Relations with Foreign Countries 57-; Order of the Red Banner of Labour, Order of the Red Star.
9 Kalinin Street, Moscow, U.S.S.R.

Zhukov, Marshal of Soviet Union Grigory Konstantinovich; Soviet officer; b. 95.
Enlisted as private 15; Vice-Commissar of Defence; served against Japanese Forces Amur River 38-39; Chief of Gen. Staff Aug. 40-Oct. 41; fmr. Commander Kiev, command field forces Vyazma and Mozhaisk sectors; Commander-in-Chief Moscow Outer Defences 41; organised offensive Central and Kalinin Fronts Aug. 42 (with Gen. Koniev); Commander-in-Chief Western Front 41-42; Commander-in-Chief Southern Front; 1st Deputy Commissar for Defence 42-44; Commdr. 1st Ukrainian Front 44; Soviet head of Allied Control Comm. in Germany 45-46; C.-in-C. Land Forces 46, Deputy Minister of the Armed Forces of the Soviet Union April 46; First Deputy Minister of Defence 53-55; Minister of Defence 55-57; mem. Presidium Central Cttee. Soviet Communist Party 57; Commdr. military district 57-; twice awarded Order of Suvorov; holds Order of Lenin; awarded Order of Victory 44, Virtuti Military (first class) and Gruenwald Star (first class).
c/o Ministry of Defence, Moscow, U.S.S.R.

Ziaud-Din, Mian; Pakistani diplomatist; b. 01; ed. Islamia Coll., Peshawar and London School of Economics.
Called to Bar (Middle Temple); practice as barrister, Peshawar 23-46; Public Prosecutor 26-31, 35, and 46-48; elected mem. Frontier Province Legislative Assembly 37; Hon. Gen. Sec. Provincial Muslim League 37-47; Pakistan Rep. Dominion Relations Conf., Toronto 49; Pakistan del. to 4th, 5th and 6th Gen. Assemblies of U.N.; Pakistan rep. on U.N. Comms. for Eritrea and UNCURK; (Rapporteur U.N. Comm. for Eritrea 50, First Chair. of UNCURK 50-51); former Ambassador to Japan; Chair. Gov.-Gen's. Comm. in the Sudan 53-55; High Commr. for Pakistan in India 56-59; Ambassador to German Federal Republic 59-; Hilal-e-Pakistan, Grand Cordon of the Rising Sun (First Class), Japan.
Embassy of Pakistan, Bonn, Germany; Home: 8 Warburton Road, Peshawar, Pakistan.

Zijlstra, Jelle, DR. ECON.SC.; Netherlands university professor and politician; b. 18; ed. Rotterdam School of Economics.
Asst. Rotterdam School of Economics 45-46, Lecturer 47; Prof. of Economic Sciences, Free Univ. of Amsterdam 48-52; Minister of Economic Affairs 52-59, of Finance 59-; Anti-Revolutionary Party.
Publ. *The Velocity of Circulation of Money and its Significance for the Value of Money and Monetary Equilibrium* 48.
Ministry of Finance, The Hague; and Jan Luykenstraat 38, Amsterdam, Netherlands.

Zilliacus, Emil, DR. PHIL.; Finnish poet and Hellenist in Swedish language; b. 78; ed. Helsinki Univ., Paris, London, and Florence.
Fmr. Prof. of Ancient Literature, Helsinki Univ.
Publs. Ten. vols. lyric poems, including *Offereld*, *Hellenika*, *Soluret*, *Templet*, *Minnesaltaret*, *Vandring*, *Silverhost*, *Selected Poems 1915-1950;* essays on Greek literature, including *Grekisk lyrik*, *Choros*, *Eros och Eris*, *Lans och lyra*; travel books on Greece and Italy; translations of all extant tragedies of Aeschylus, six of Sophocles, one of Euripides, a comedy of Menander, Mimes of Herondas, Greek epigrams, etc.
Hummelgatan 19, Helsinki, Finland.

Zimmerman, Charles J., B.S., M.C.S., C.L.U.; American insurance executive; b. 02; ed. Dartmouth Coll., The Amos Tuck School of Business Admin.
Exec. Man. New York Life Underwriters' Asscn. 24-26; Gen. Agent, The Conn. Mutual Life Insurance Co. 26-46; Man. Dir. Life Insurance Agency Management Asscn. 46-56; Pres. The Conn. Mutual Life Insurance Co. 56-; Trustee Dartmouth Coll., Hillyer Coll., The American College of Life Underwriters, Conn. Public Expenditure Council; John Newton Russell Memorial Award 51.
140 Garden Street, Hartford, Conn., U.S.A.

Zingarelli, Italo, LL.D.; Italian journalist and writer; b. 91.
Editor *Ora* 10; Zürich corresp. *Corriere della Sera* 16-18 and Vienna corresp. 21; mem. staff of *Epoca* 18-21; Editor *Secolo* 26 and its Vienna corresp. 26-27; Vienna corresp. *Stampa* and *Agenzia Stefani* until 38; toured Middle East, Asia and Europe 38-43; Foreign Ed. *Il Tempo* Feb.-Dec. 45, Ed. of *Libera Stampa*, Rome, Dec. 45-Mar. 46; Foreign Ed. *Il Tempo* April 46; Ed. *Il Globo* June 52-.
Publs. *La marina nella guerra attuale* 15, *La marina italiana* 15, *Il Dominio del mare nel conflitto anglo-germanico* 15, *L'invasione* 19, *L'agonia del bolscevismo* 23, *Il volto di Vienna* 25, *Der Gross Balkan* 27, *Il risveglio dell'Islam* 28, *Das Erbe von Versailles* 30, *Vienna non imperiale* 30, *Vienna* 35, *La leggenda di Ognuno* 36, *Vecchia Austria* 37, *I paesi danubiani e balcanici* 38, *Vicino e lontano Oriente* 40, *Il terzo braccio di Regina Coeli* 44, *Questo è il giornalismo* 46, *I tre imperialismi* 49, *I Padroni del Mondo* 52, etc.
Il Globo, Via Due Macelli, 23, Rome; and Piazza Stefano Jacini 5, Rome, Italy.

Zinn, Georg August, DR.PHIL. h.c., DR. SC.AGR. h.c.; German lawyer; b. 01; ed. Univs. of Göttingen and Berlin.
Municipal official, Kassel 20-31; law practice in Kassel since 31; war service 41-45; Minister of Justice in Hesse 45-49; Dir. Hesse Personnel Office 46-49, 50-; mem. Wirtschaftsrat and Parl. Council; mem. of the Bundestag 49-Dec. 50; Minister Pres. and Minister of Justice in Hesse 50-; Pres. Bundesrat 53-54.
Bierstädterstr. 2, Wiesbaden, Germany.

Zinner, Ernst; German astronomer; b. 86; ed. Jena, Munich and Lund Univs.
Observer to Geodetic Comm. 19-26; Dir. Remeis-Observatory, Bamberg 26-53; mem. Halle Acad. of Science; Assoc. Int. Acad. of History of Science; mem. Int Astronomical Union.

Publs. *Verzeichnis der astronomischen Handschriften des deutschen Kulturgebietes* 25, *Veröffentlichungen der Remeis-Sternwarte*, I-IV 26-39, *Geschichte der Sternkunde* 30, *Die fränkische Sternkunde im 11 bis 16 Jahrhundert* 34, *Der deutsche Kalender des Johannes Regiomontan* 37, *Leben und Wirken des Johannes Müller von Königsberg genannt Regiomontanus* 38, *Die ältesten Räderuhren und modernen Sonnenuhren* 39, *Geschichte und Bibliographie der astronomischen Literatur in Deutschland zur Zeit der Renaissance* 41, *Entstehung und Ausbreitung der coppernicanischen Lehre* 43; *Feinmechanische Geräte, Meisterwerke der Renaissancezeit* 43, *Die griechischen Himmelsbeschreibungen* 48, *Astronomie Geschichte ihrer Probleme* 51, *Sternglaube und Sternforschung* 53, *Die Erklärung des Lichtwechsels der vermissten Sterne* 52, *Aus der Frühzeit der Räderuhr* 54, *Astronomische Instrumente des 11 bis 18 Jahrhunderts* 56, *The Stars Above Us* 57.
Sternwartstr. 7, Bamberg, Germany.

Zobell, Claude E., M.S., PH.D.; American microbiologist; b. 04; ed. Utah State Univ. and Univ. of California.
Principal, Rigby (Idaho) Elementary School 24-26; Instructor, Utah State Univ. 28-29; Research Asst., Hooper Foundation 29-30; Instructor, Scripps Inst. Oceanography, Univ. of Calif. 32-36, Asst. Prof. 38-42, Assoc. Prof. 42-48, Prof. 48-, Chair. Div. of Marine Biology 56-; Research Assoc., Univ. of Wisconsin 38-39; Special Fellow, Rockefeller Foundation, Europe 48-49; Participant in Galathea Round-the-World Deep Sea Expedition; first to recover living organisms from greatest depths of the sea; Royal Danish Navy Galathea Medal 52.
Publs. *Marine Microbiology* 46, 190 articles or papers dealing with researches on function of bacteria as geochemical agents and in origin of oil.
2404 Ellentown Road, La Jolla, Calif.; Scripps Institution, University of California, La Jolla, Calif., U.S.A.

Zółkiewski, Stefan, PH.D.; Polish university professor; b. 11; ed. Warsaw Univ.
Prof. of the History of Polish Literature, Warsaw Univ.; mem. Presidium, Polish Acad. of Sciences; mem. Central Cttee. Polish United Workers Party; State Prizes 51 and 53; Minister of Higher Education 55-59.
Publs. *Stare i nowe Literaturoznawshoo* (Old and New Approaches to Literature), *Spór o Mickiewicza* (Dispute over Mickiewicz), *Kultura i Polityka* (Culture and Politics) 58.
Polish Academy of Sciences, Palace of Culture and Sciences, Warsaw, Poland.

Zolotas, Xenophon, DR.ECON.; Greek university professor; b. 04; ed. Univs. of Athens, Leipzig and Paris.
Prof. of Economics Univ. of Salonica 28, Univ. of Athens 31-; Chair. Board of Dirs. Agricultural Bank of Greece 36-40; Joint Gov. Bank of Greece after liberation Oct. 44; mem. UNRRA Council 46; Gov. of Int. Monetary Fund since its establishment; mem. Greek del. to U.N. Gen. Assembly 48-; Del. to Economic Comm. for Europe 49-, mem. Currency Cttee. 50-, Vice-Chair. ECE 52; Minister of Co-ordination Oct. 52; Gov. Bank of Greece 55-; mem. "Four Wise Men" group for reconstitution of OEEC 60-; mem. Acad. of Athens 52-; Editor *Greek Review of Economics and Political Science*.
Publs. *Griechenland auf dem Wege zur Industrialisierung* 26, *Etalon-or en théorie et en pratique* 34; in Greek: *Monetary Stabilisation* 29, *Liberal Socialism* 44, *Economics* 44, *Monetary Stability and Economic Development* 58, *Economic Development and Technical Education*.
7 Odos Valaoritou, Athens, Greece.

Zondek, Bernhard, M.D.; Israeli obstetrician and gynæcologist; b. Germany 91; ed. Rogasen and Berlin.
Asst. Dept. of Obstetrics and Gynæcology, Medical School, Berlin 20; Lecturer in Obstetrics and Gynæcology Berlin Univ. 23, Prof. 26; Head of Dept. of Obstetrics and Gynæcology, Berlin-Spandau Municipal Hospital 29; mem. Biochemical Inst. Stockholm 33; Prof. of Obstetrics and Gynæcology Hebrew Univ. Jerusalem, Head of Dept. of Obstetrics and Gynæcology, Rothschild Hadassah Univ. Hospital and Hormone Research Laboratory, Jerusalem Medical School 34-; Hon. Prof. Univ. of Montevideo; Hon. Fellow Gynæcological Socs. of America, Italy, Pittsburgh Pa., Buenos Aires, Rosario, Endocrinological Socs. of Great Britain, France, Sweden, Italy, Portugal, Argentina, Philadelphia, Medical Acads. of Buenos Aires, São Paulo, Surgical Soc. Rome, Medical Soc. Cordoba, Soc. for Study of Sterility in Argentina; Hon. Vice-Pres. Int. Fertility Asscn.; corresp. mem. Soc. de Médecine de Paris, Rudolph Virchow Soc. of New York, Argentine Biological Soc.; Jaquet Kossman Prize 27; Henriette Szold Prize for Medicine 54; Bublick Prize, Hebrew Univ. 57; Prize of Israel 58; Hon. Citizen of Rio de Janeiro; Hon. M.D.; Hon. F.J.C.S.
Publs. *Hormone des Ovariums und des Hypophysenvorderlappens* (1st edn. 31, 2nd edn. 35), *Clinical and Experimental Investigations on the Genital Functions and their Hormonal Regulation* 40, *The Anti-Gonado-Tropic Factor with Considerations of the Anti-Hormone Problem* (English and Spanish edns.) 42.
36 Ramban Road, Jerusalem, Israel.

Zondek, Herman, M.D.; Israeli physician; b. 87; ed. Gymnasium, Rogasen, Prussia, and Univs. of Göttingen and Berlin.
Asst. 1st Medical Clinic of Charity, Berlin 14-18; Lecturer Friedrich Wilhelm Univ., Berlin 18-21, Assoc. Prof. 21, Dir. Municipal Hospital am Urban, Berlin 26; Hon. Physician, Victoria Memorial Jewish Hospital, Manchester 33; Prof. of Medicine, Berlin Univ. 34; Dir. Medical Div. Bikur Holim Hospital, Jerusalem 34; Visiting Prof. Hebrew Univ. Medical School, Jerusalem 40-; Hon. Pres. Scientific Council of Israel Medical Asscn., Israel Soc. of Internal Medicine; Hon. mem. Israel Medical Asscn., Foreign Endocrine Societies.
Publs. *Das Hungerodem* (Hunger Oedema) 20, *The Diseases of the Endocrine Glands*, 1st edition (German) 23, later revised and enlarged editions in German, English, French, Polish, Russian and Italian 35-44; about 150 papsrs on subjects of heart and kidney pathology and metabolism, and especially endocrine function in health and disease.
8 Maimon Street, Jerusalem, Israel.

Zoppi, Count Vittorio; Italian diplomatist; b. 98; ed. Turin Univ.
Entered diplomatic service 23; served Munich, Algiers, Bonn, Nairobi 23-28, Addis Ababa 28-30; with Political Dept., Ministry of Foreign Affairs 30-39; served Madrid 39-42, Vichy 42-43; Dir.-Gen. Political Dept., Ministry of Foreign Affairs 45-48, Sec.-Gen. 48-54; Ambassador to Great Britain 54-.
Italian Embassy, 14 Three Kings Yard, Davies Street, London, W.1.

Zorin, Valerian Alexandrovitch; Soviet diplomatist; b. 02.
Important position in Central Cttee. of Comsomol 22-32; post-graduate student High Communist Inst. of Education 33-35; party and pedagogical work 35-41; Asst. Gen. Sec. of Nat. Commissariat of Foreign Affairs 41, in charge of Fourth European section 43-45; Ambassador to Czechoslovakia 45-48; Deputy Minister of Foreign Affairs 48-, concurrently Ambassador to the German Fed. Republic 56-58; Order of Lenin, Workers' Order of the Red Banner, Medal for Outstanding Work in the Great Patriotic War.
Ministry of Foreign Affairs, Moscow, U.S.S.R.

Zorlu, Fatin Rustu, LL.B.; Turkish diplomatist and politician; b. 10; ed. Univs. of Geneva and Paris.

Entered Ministry of Foreign Affairs 32; served Turkish Del. to L.N. 38, Paris 39, Moscow 42, Kuibyshev 42, Beirut 43; Dir.-Gen. Economic Commercial Dept., Ministry of Foreign Affairs 46; Del. to Economic Comm. for Europe 47-49; Del. and Rep. to various int. confs.; Ambassador to NATO, Paris 52; Deputy for Canakkale to Grand Nat. Assembly 54; Minister of State and Deputy Prime Minister 54, Minister of State and Acting Minister of Foreign Affairs 55, Minister of State and Minister of Foreign Affairs 57-60.
Yassi Ada Island, near Istanbul, Turkey.

Zuberi, Itrat Husain, M.A.; Pakistani university professor and writer; b. 10; ed. Univ. of Edinburgh.
Senior Professor of English Literature, and Principal, Islamic Coll. Calcutta 38-47; Carnegie Fellow in English, Merton Coll. Oxford 48-50; Professor and Head of the Dept. of English, Dacca Univ. 51-53; Vice-Chancellor, Univ. of Rajshahi, East Pakistan 53-59; Visiting Prof. of English at Iowa Univ. U.S.A. 60.
Publs. include: *The Dogmatic and Mystical Theology of John Donne, The Metaphysical Poets of the Seventeenth Century.*
c/o University of Rajshahi, Rajshahi, East Pakistan.

Zubiría, Alberto F.; Uruguayan politician; ed. Univ. of Montevideo.
Mem. Chamber of Deputies 32-33 and 43-51; Minister of Industries and Labour, and later of the Interior 47; led Del. to San Francisco Conf. of Int. Labour Organisation 48; Pres. Bank of the Republic 50-54; elected to Nat. Council of Govt. 54, Pres. 56; mem. Partido Colorado Batllista.
National Council of Government, Montevideo, Uruguay.

Zuckerman, Sir Solly, C.B., M.A., M.D., D.SC., M.R.C.S., L.R.C.P., F.R.S.; British anatomist; b. 04; ed. South African Coll. School, Cape Town Univ., and Univ. Coll. Hospital London.
Demonstrator of Anatomy Cape Town Univ. 23-25; Union Research Scholar 25; Research anatomist to London Zoological Society and Demonstrator of Anatomy, Univ. Coll., London 28-32; Research Assoc. and Rockefeller Research Fellow Yale Univ. 33-34; William Julius Mickle Fellow, London Univ. 35; Beit Memorial Research Fellow 34-37; Hunterian Prof. Royal Coll. of Surgeons 37; Univ. Demonstrator Human Anatomy Dept. Oxford 34-45; Sands Cox Prof. of Anatomy Birmingham Univ. 39-; Scientific Adviser British Military Orgs. 39-46; Group Capt. (Hon.) R.A.F. 43-46; Deputy Chair. Advisory Council on Scientific Policy; Chair. Nat. Resources Technical Cttee.; Hon. Sec. Zoological Society, London; Fellow Univ. Coll., London; Gregynog Lecturer Univ. of Wales 56; Mason Lecturer Univ. of Birmingham 57; Scientific Adviser to Min. of Defence, Chair. Defence Research Policy Cttee. 60-.
Publs. *The Social Life of Monkeys and Apes* 32, *Functional Affinities of Man, Monkeys and Apes* 33.
6 Carpenter Road, Edgbaston, Birmingham.

Zuckmayer, Carl; German (naturalised American) writer; b. 96.
Playwright and poet; his first play, *Kreuzweg*, was produced at the Berlin State Theatre 20; Kleist prizewinner 25; Georg Büchner prizewinner 29; now in U.S.A.; Goethe prizewinner 52.
Publs. Plays: *Der fröhliche Weinberg* 25, *Schinderhannes* 27, *Katharina Knie* 28, *Kakadu-Kakada* (for children) 29, *Der Hauptmann von Köpenick* (also film) 31, *Der Schelm von Bergen* 34, *The Moon in the South* 37, *Bellman* 38, *Second Wind* 41, *The Last Drop* 41, *Des Teufels General* 46, *Barbara Blomberg* 49, *Der Gessang im Feuerofen* 50, *Ulla Winblad* 53, *Das Kalte Licht* 55, *Der trunkene Herkules* 58; Novels: *Magdalena von Bozen* 36, *Herr über Leben und Tod* 38, *Der Seelenbrau* 45; Verse: *Der Baum* 26; *Collected Works* (in 4 vols.) 46, 48, 50, 52; *Die langen Wege* (essay) 52; short stories.
Barnard, Vt., U.S.A.

Zukor, Adolph; American film producer; b. Hungary 73.
Fmrly. in hardware, upholstery and fur businesses New York and Chicago; founder Famous Players Film Co. 12; Chair. Board Paramount Pictures Corpn. 35-.
Paramount Pictures Corpn., Paramount Bldg., New York, N.Y., U.S.A.

Zukrowski, Wojciech; Polish writer; b. 16.
Counsellor, Polish Embassy, New Delhi 56-58.
Publs. Short stories: *Z kraju milczenia* (*From the Land of Silence*), *Piorkiem flaminga* (*With a Flamingo's Quill*), *Córeczka* (*Little Daughter*), *Okruchy weselnego tortu* (*Crumbs from the Wedding Cake*); Novel: *Dni kleski* (*Days of Defeat*); Travel: *Dom bez scian* (*House without Walls*).
Krakowskie Przedmieście 87/89, Warsaw, Poland.

Zulawski, Marek; Polish painter; b. 08.
Studied in Warsaw and in Paris 35-37; has lived in London 37-; works exhibited in London exhibitions 37, 42, 48, 51, 56, 57; U.K. Rep. at Int. Exhibitions of contemporary painting organized by British Council, including those at New York Museum of Modern Art, Paris ("Les Mines, les Forges et les Arts"), Florence 52, Belfast 57; mem. Soc. of Mural Painters, Artists Int. Asscn.
27 Elm Tree Road, London, N.W.8, England.

Zulawski, Miroslaw; Polish writer; b. 13.
Permanent Del. to UNESCO 59-.
Publs. Short Stories: *Ostatnia Europa* (*Europe Last*), *Opowieść atlantycka* (*Atlantic Story*); Novel: *Rzeka czerwona* (*Red River*).
Polish Embassy, 1 rue Talleyrand, Paris 7e, France.

Zuleta-Angel, Eduardo; Colombian jurist, politician and diplomatist; b. 99; ed. Bogotá and Paris.
Prof. Civil Law, National Univ. Colombia 32, Dean of the Faculty of Law 38; Magistrate, Supreme Court of Justice 34, later President; Ambassador to Peru 43-45; Pres. Preparatory Comm. U.N. 45; Minister of Foreign Affairs 48-49; Pres. IX Inter-American Conf., Bogotà 48; Ambassador to U.S.A. 49-51; Ambassador to Italy 51-52; Ambassador to U.S.A. 53-55; now in private practice.
Publs. *Derechos adquiridos, La posesión en el derecho minero, Nuevas orientaciones del derecho moderno.*
Calle 22 no. 12-49, Bogotá, Colombia.

Zupka, František; Czechoslovak trade union official; b. 01.
Joined Communist Party of Czechoslovakia 21; Communist mem. Parl. 35; imprisoned by Gestapo during occupation; President of Slovak trade union movement after war; mem. Central Cttee. Communist Party of Czechoslovakia; Pres. Central Council of Trade Unions 54-; mem. Parliament.
Central Council of Trade Unions, Kalininova 1800, Prague XI, Czechoslovakia.

Zurayk, Constantine Kaysar, M.A., PH.D.; Syrian educationist; b. 09; ed. American Univ. of Beirut, Univ. of Chicago and Princeton Univ.
Asst. Prof. of History, American Univ. of Beirut 30-42, Assoc. Prof. 42-45; First Counsellor, Syrian Legation, Washington 45-46; Syrian Minister to U.S.A. 46-47; Vice-Pres. and Prof. of History, American Univ. of Beirut 47-49; Rector, Syrian Univ., Damascus 49-52; Vice-Pres. American Univ. of Beirut 52-54, Acting Pres. 54-57, Disting. Prof. of History 57-; del. U.N. Gen. Assembly and Alt. Rep. of Syria on Security Council 46-47; mem. Admin. Board Int. Asscn. of Univs.; mem. Int. Comm. for Scientific and Cultural History of Mankind; mem. Iraq Acad., Arab Acad., Damascus, Ameri-

can Historical Assn.; Order of Merit (distinguished class) (Syria); Education Medal (First Class), Commdr. Order of Cedar (Lebanon).

Publs. *Al-Wa'y al Qawmi* (National Consciousness); *Ma'na al-Nakbah* (The Meaning of the Tragedy); *Ayyu Ghadin* (Whither Tomorrow), *Nahnu wa-l-Tarikh* (Facing History); Editor Isma'il Beg Chol's *Al-Yazidiyyah qadiman wa hadithan* (Yazidis past and present), Ibn al-Furat's *History* Vols. VII-IX (with Najla Izzeddin).

American University of Beirut, Beirut, Lebanon.

Zürcher, Paul; German jurist; b. 93; ed. Univs. of Freiburg and London.

Pres. of District Court Freiburg May-Sept. 45; Head of German legal administration for French-occupied zone of Baden Sept. 45-Dec. 46; elected to Baden Diet as mem. Christian Democratic Party May 47-April 48; Pres. Baden State Court and Baden Supreme Court April 48-; D.D.L. Inst. Int. Law, The Hague.

Turnseestrasse 19, Freiburg i. Br., Germany.

Zutter, Philippe, L. en D.; Swiss diplomatist; b. 04; ed. Neuchâtel and Vienna Univs.

Entered Fed. Political Dept. 30; served successively in Bucharest, Buenos Aires, and Santiago, where he was Permanent Chargé d'Affaires with rank of Counsellor 43-46; Deputy Chief Int. Organisations Div., Fed. Political Dept. 46-48, Chief of Div. (rank of Minister) 49-52; Minister to Spain 52-57, Ambassador 57-59, Ambassador to Italy 59-.

Swiss Embassy, Via Barnaba Oriani 61, Rome, Italy.

Zverev, Arseny Grigorievich; Soviet politician; b. 1900; ed. Moscow Finance and Economics Inst.

Began work in textile factory 13; joined Red Army 19; Man. Finance Dept., Moscow Region, later Chair., Exec. Cttee., District Soviet; Man. Bauman District Finance Dept., Moscow 32-33; Chair. Exec. Cttee. Molotov District Soviet, Moscow, 36-37; Deputy-People's Commissar of Finance 37-38; People's Commissar of Finance 38-46; Minister of Finance 46-48, 48-60; mem. Communist Party 19-, Central Cttee. 39-52, Presidium of Central Cttee. 52-53; Deputy to Supreme Soviet 38-; two Orders of Lenin, Order of the Red Banner of Labour.

c/o Ministry of Finance, Moscow, U.S.S.R.

Zvonkov, Vasily Vasilevich; Soviet scientist; b. 91; ed. Moscow Inst. of Transport Engineering.

Prof. and Dean, Moscow Inst. of Transport Engineering 23-32; Prof., Acad. of Water Transport, Ministry of Defence 32-50; Soviet Rep., UN group of experts on utilisation of water resources 56; mem. Permanent Int. Assn. of Navigation Congresses 57; Chair. Council for Water Economic Problems (U.S.S.R. Acad. of Sciences) 58; Corresp. mem. U.S.S.R. Acad. of Sciences 39-; Hon. mem. Polish Council of Water Economy 58.

Publs. Over 150 scientific works including *Vzaimosvyaz otdelnykh vidov transporta i organizatsiya smeshannykh perevozok* (*The Interdependence of different methods of transport and the organisation of mixed transport*) 53, *Sudovye tyagovye raschety* (*Marine Engine Calculations*), *Kompleksnoe ispolzovanie vodnykh resursov v basseinakh S.S.S.R.* (*Integrated water resources development in the river basins of the U.S.S.R.*) 57, *Prinstipy kompleksnogo ispolzovaniya transporta v S.S.S.R.* (*Principles of complex utilisation of transport in the U.S.S.R.*) (Lectures delivered at Chicago Univ.) 58; works have been translated into English, French, Rumanian, Hungarian and Chinese.

Kotelnicheskaya Naberezhnaya 1/15, kv. 304, Moscow Zh.-28, U.S.S.R.

Zweig, Arnold; German novelist and playwright; b. 87; ed. Breslau, Munich, Berlin, Rostock, Göttingen and Tübingen Univs.

During First World War Private in France, Hungary and Serbia; stationed before Verdun for 13 months, later in Press Dept. of Eastern Headquarters Bialystok, Kovno and Wilno; emigré 33; deprived of German nationality 36; returned to East Germany 48; Pres. Deutsche Akad. der Künste 50-53, Hon. Pres. 57-; mem. Volkskammer; Pres. East and West German P.E.N. Centre 58; Kleist Prize 15, Nat. Prize 50.

Publs. *Claudia* 12, *Ritualmord in Ungarn* 15, *Caliban oder Politik und Leidenschaft* (an essay on anti-semitism) 26, *The Case of Sergeant Grischa* 27, *Young Woman of 1914* 31, *Education Before Verdun* 36, *Insulted and Exiled* 37, *The Crowning of a King* 37, *Versunkene Tage* 38, *The Axe of Wandsbeck* 43, *Fahrt zum Acheron* 51, *Westlandsaga* 52, *Die Feuerpause* 54, *Soldatenspiele*, *Früchtekorb* 56, *Die Zeit ist Reif* 57, *Fünf Romanzen* 59, *Essays I* 59, *Traum ist teuer* 60.

Homeyerstrasse 13, Berlin-Niederschönhausen, Germany.

Zwicky, Fritz, DR.SC.NAT.; Swiss physicist; b. 98; ed. Zürich Federal Institute of Technology.

Fellow in Physics Int. Education Board 25-27; Asst. Prof. of Theoretical Physics California Inst. of Technology 27-29, Associate Prof. 29-42, Prof. of Astrophysics 42-; Astronomer, Mt. Wilson and Palomar Observatories.

California Institute of Technology, Pasadena, Calif., U.S.A.

Zworykin, Vladimir Kosma, PH.D.; American television expert; b. 89; ed. Petrograd (Leningrad) Inst. of Technology, Collège de France, Pittsburgh Univ.

Went to U.S.A. 19; research with Westinghouse Electric and Manufacturing Co. 20-29; with Radio Corpn. of America 29-, Dir. of Electronic Research with RCA Manufacturing Co. 29-42, Assoc. Research Dir. RCA Laboratories 42-45, Dir. Electronic Research 46-54, Vice-Pres. and Technical Consultant 47-54 (retd.), now Hon. Vice-Pres. RCA; Dir. Medical Electronics Center, Rockefeller Inst.; Technical Consultant RCA Laboratories; Fellow Inst. of Radio Engineers, American Inst. of Electrical Engineering, American Physical Society, American Assn. for Advancement of Science; mem. Electron Microscope Society of America, Nat. Acad. of Sciences of U.S.A., American Acad. of Arts and Sciences, American Philosophical Society, Nat. Research Council; hon. mem. Soc. Motion Picture and T.V. Engineers; Officier d'Academie de France 39; many awards, including Morris Liebmann Memorial Prize 34, Overseas Award from British Inst. of Electrical Engineers 39, Modern Pioneer Award of American Manufacturers' Assn. 40, Rumford Medal of American Acad. of Arts and Sciences 41, Howard N. Potts Medal of Franklin Inst. 47, Lamme Award 48, IRE Medal of Honour 51, Edison Medal 52; Gold Medal Union Française des Inventeurs 54; Presidential Certificate of Merit 48; Chevalier de la Légion d'Honneur 48.

Publs. Co-author: *Photocells and their Applications* 32, *Television* 40, *Electron Optics and Electron Microscope* 45, *Photoelectricity and its Application* 49, *Television* 54, *Television in Science and Industry* 58.

Home: 103 Battle Road Circle, Princeton, N.J.; Office: RCA Laboratories Division, Radio Corporation of America, Princeton, N.J., U.S.A.